# LINE ITEM AND BOILERPLATE SUMMARY

# TRANSPORTATION

Fiscal Year 2021-22 Article 13, Public Act 87 of 2021 Senate Bill 82 as Enacted



William E. Hamilton, Senior Fiscal Analyst

December 2021

# HOUSE FISCAL AGENCY GOVERNING COMMITTEE

Thomas Albert Jason Wentworth Ben Frederick Joe Tate Donna Lasinski Yousef Rabhi

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#### STATE OF MICHIGAN HOUSE OF REPRESENTATIVES



### HOUSE FISCAL AGENCY

#### MARY ANN CLEARY, DIRECTOR

#### P.O. Box 30014 ■ LANSING, MICHIGAN 48909-7514 PHONE: (517) 373-8080 ■ FAX: (517) 373-5874 www.house.mi.gov/hfa

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SHANE HERNANDEZ, CHAIR LEE CHATFIELD, VC TRISTON COLE JON HOADLEY, MVC CHRISTINE GREIG YOUSEF RABHI

December 2021

TO: Members of the Michigan House of Representatives

The House Fiscal Agency has prepared a **Line Item Summary** for each of the FY 2021-22 appropriation acts. Each **Summary** contains line-by-line appropriation and revenue source detail, and a brief explanation of each boilerplate section in the appropriation bill.

In this report, line item vetoes are presented in the following manner: appropriation amounts shown in strikeout are those that appear in the enrolled bill; amounts shown directly below strikeout amounts reflect the effect of the veto.

Line Item Summaries are available on the HFA website (www.house.mi.gov/hfa), or from Kathryn Bateson, Administrative Assistant (373-8080 or kbateson@house.mi.gov).

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Mary Ann Cleary, Director

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## GLOSSARY

#### STATE BUDGET TERMS

#### Line Item

Specific funding amount in an appropriation bill which establishes spending authorization for a particular program or function.

#### **Boilerplate**

Specific language sections in an appropriation bill which direct, limit, or restrict line-item expenditures, express legislative intent, and/or require reports.

#### Lapse

Appropriated amounts that are unspent or unobligated at the end of a fiscal year; appropriations are automatically terminated at the end of a fiscal year unless otherwise provided by law.

#### Work Project

Account authorized through statutory process which allows appropriated spending authorization from one fiscal year to be utilized for expenditures in a succeeding fiscal year or years for a specific project or purpose.

#### **APPROPRIATIONS AND FUND SOURCES**

#### **Appropriations**

Authority to expend funds for a particular purpose. An appropriation is not a mandate to spend.

**Gross:** Total of all applicable appropriations in an appropriation bill.

Adjusted Gross: Net amount of gross appropriations after subtracting interdepartmental grants (IDGs) and intradepartmental transfers (IDTs).

#### Interdepartmental Grant (IDG) Revenue

Funds received by one state department from another state department—usually for service(s) provided.

#### Intradepartmental Transfer (IDT) Revenue

Funds transferred from one appropriation unit to another within the same departmental budget.

#### **Federal Revenue**

Federal grant or match revenue; generally dedicated to specific programs or purposes.

#### Local Revenue

Revenue received from local units of government for state services.

#### **Private Revenue**

Revenue from non-government entities: rents, royalties or interest payments, payments from hospitals or individuals, or gifts and bequests.

#### **State Restricted Revenue**

State revenue restricted by the State Constitution, state statute, or outside restriction that is available only for specified purposes; includes most fee revenue; at yearend, unused restricted revenue generally remains in the restricted fund.

#### General Fund/General Purpose (GF/GP) Revenue

Unrestricted general fund revenue available to fund basic state programs and other purposes determined by the legislature; unused GF/GP revenue lapses to the General Fund at the end of a fiscal year.

#### MAJOR STATE FUNDS

#### **General Fund**

The state's primary operating fund; receives state revenue not dedicated to another state fund.

#### School Aid Fund (SAF)

A restricted fund that serves as the primary state funding source for K-12 schools and Intermediate School Districts. Constitutionally, SAF revenue may also be used for postsecondary education.

#### **Budget Stabilization Fund**

The Countercyclical Economic and Budget Stabilization Fund (also known as the "rainy day fund"); the Management and Budget Act provides guidelines for making deposits into and withdrawals from the fund.

## REVENUE SOURCES FOR TRANSPORTATION APPROPRIATIONS

#### FEDERAL REVENUE

Federal surface transportation programs are established and defined in federal law. Provisions are codified in 23 U.S. Code (Highways) and 49 U.S. Code (Transportation). The programs are administered primarily through three U.S. Department of Transportation (DOT) agencies: Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and Federal Railroad Administration (FRA). Federal surface transportation program funds are generally made available to states for eligible projects and programs. Federal revenue amounts shown in state transportation appropriations are based on estimates of available federal funding made by the Michigan Department of Transportation (MDOT).

Federal surface transportation programs are established, or reauthorized, through multi-vear authorizing acts. These reauthorization acts amend 23 USC and 49 USC. They also establish target funding levels for the authorized or reauthorized programs.

At the time Michigan's FY 2021-22 transportation budget was enacted, September 29, 2021, the governing federal surface transportation authorizing act was the Fixing America's Surface Transportation Act (FAST Act). The FAST Act authorized federal surface transportation programs, i.e. highway, transit, and rail passenger programs, for a 5-year period ending September 30, 2020. Congress twice extended the FAST Act authorizations:

In September 2020, Congress passed the Continuing Appropriations and Other Extensions Act, 2021 (PL 116-159) which included provisions extending authority for federal surface transportation programs, and federal Highway Trust Fund spending authority, through September 30, 2021. The act was signed into law and became effective October 1, 2020.

https://www.congress.gov/bill/116th-congress/house-bill/8337?r=1

On October 2, 2021, Congress passed the Surface Transportation Extension Act of 2021, extending FAST Act Surface Transportation program authority through October 31, 2021. https://www.congress.gov/bill/117th-congress/house-bill/5434

On November 5, 2021, Congress completed final actions on the Infrastructure Investment and Jobs Act (IIJA). The act was presented to the president on November 8, 2021, and on November 15, 2021, President Biden signed the act into law, as PL 117-58. Among other things, the IIJA extended enacted funding levels for federal-aid highway, transit, and safety programs through September 30, 2022. The IIJA also included a five-year reauthorization (through September 30, 2026) for several surface transportation programs, including the federal-aid highway program, transit programs, highway safety, motor carrier safety, and rail programs.

https://www.congress.gov/bill/117th-congress/house-bill/3684?r=4&s=3

In addition to federal aid for surface transportation programs, the federal government also provides support for aeronautics programs through Airport Improvement Program (AIP) grants. The AIP, which provides grants to airports for airport safety, capacity, security and environmental projects, is established under 49 U.S. Code, Subtitle VII (Aviation Programs) and is administered by the Federal Aviation Administration (FAA). The current authorizing statute, the Federal Aviation Administration Reauthorization Act of 2018 (HR 302) was signed into law on October 5, 2018 as Public Law No: 115-254. The act extended authorization for federal aviation programs, including the AIP, for five years, through September 30, 2023.

Estimated federal AIP grant revenue is appropriated in the Capital Outlay appropriations unit of the state transportation budget.

These federal fund sources are shown in the appropriation act under the umbrella description "Federal aid transportation programs."

#### STATE RESTRICTED REVENUE

Article IX, Section 9 of the 1963 Michigan Constitution dedicates motor fuel taxes and motor vehicle registration taxes for transportation purposes. Public Act 51 of 1951 (Act 51) establishes the state's major surface transportation programs and allocates restricted transportation revenue to those programs through various state restricted funds.

MICHIGAN TRANSPORTATION FUND (MTF): Main collection/distribution fund for state restricted transportation revenue generated from motor fuel taxes and motor vehicle registration taxes. The MTF also receives money from an earmark, \$600.0 million in FY 2021-22, of Income Tax Act revenue. Act 51 establishes the MTF and provides for the formula distribution of MTF revenue among various programs/funds: to State Trunkline Fund (STF) for

#### STATE RESTRICTED REVENUE (CONT.)

construction and maintenance of the state trunkline system and administration of the MDOT, to 83 county road commissions for county road systems, to 531 incorporated cities and villages for city/village streets, and to the Comprehensive Transportation Fund (CTF) for public transportation programs.

Act 51 also allocates MTF revenue to various targeted or categorical programs (e.g., rail grade crossing account, rail grade surface program, Local Bridge Fund, Local Agency Wetland Mitigation Bank Fund, Movable Bridge Fund, Transportation Economic Development Fund) and directs the Legislature to appropriate funds for necessary expenses incurred in administration and enforcement of the Motor Fuel Tax Act, Motor Carrier Act, and vehicle registration sections of the Michigan Vehicle Code. The MTF does not carry a balance into the next fiscal year; all MTF revenue is distributed each year through the Act 51 formula.

**STATE TRUNKLINE FUND (STF):** Established and governed by Act 51, the STF provides funding for maintenance and construction of the state trunkline highway system, and administration of the MDOT. Revenue is derived primarily from transfers from the MTF in accordance with the provisions of Act 51.

**COMPREHENSIVE TRANSPORTATION FUND (CTF):** Established and governed by Act 51, the CTF is dedicated for public transportation purposes. The fund has two main sources of revenue: a 10% share of net MTF revenue (after various statutory deductions) and a share of motor vehicle-related sales tax revenue as provided in the General Sales Tax Act.

**STATE AERONAUTICS FUND (SAF):** Dedicated to aviation development, safety regulation, and air service promotion under the State Aeronautics Code (1945 PA 327). The SAF receives revenue from aviation fuel and aircraft registration taxes established in the State Aeronautics Codes, revenue from an earmark of Airport Parking Tax revenue under the Airport Parking Tax Act (1987 PA 248), and revenue from charges for use of MDOT-owned aircraft, primarily by other state departments. In addition, beginning October 1, 2016 and each calendar quarter thereafter, the SAF will be credited with an amount equal to the collection of sales tax imposed at a rate of 2% attributable to retail sales of aviation fuel. This earmark was established through an amendment to the General Sales Tax Act (1933 PA 167), part of an aviation funding package (Public Acts 258 through 262 of 2015).

**BLUE WATER BRIDGE FUND (BWBF):** Subsidiary of the STF created in FY 1993-94 to account for debt service, capital projects, maintenance, and operating costs of the Blue Water Bridge. Revenue is derived from bridge tolls and from the lease of plaza right-of-way by a duty-free store.

**ECONOMIC DEVELOPMENT FUND (EDF):** Established by 1987 PA 231 to assist in funding highway, road, and street projects which support economic growth. Fund revenue is derived from Act 51 earmarks of MTF revenue, revenue from a 1987 increase in operator and chauffeur license fees, and interest on the fund balance. Also referenced as Transportation Economic Development Fund (TEDF).

**LOCAL BRIDGE FUND (LBF):** Established by 2004 PA 384, an amendment to Act 51, to provide financial assistance to local highway authorities for the preservation, improvement, or reconstruction of existing bridges, or the construction of bridges to replace existing bridges, in whole or part. Fund revenue comes from two Act 51 earmarks of MTF revenue: an earmark of 1/2 cent of the motor fuel tax on gasoline tax (approximately \$22.8 million in FY 2021-22), and a separate fixed amount of \$5.0 million.

## MICHIGAN DEPARTMENT OF TRANSPORTATION

The mission of the Michigan Department of Transportation (MDOT) is: "Providing the highest quality integrated transportation services for economic benefit and improved quality of life."

Article V, Section 28 of the 1963 Michigan Constitution establishes the State Transportation Commission to "establish policy for the State Transportation Department transportation programs and facilities, and such other public works of the state, as provided by law." Article V, Section 28 also provides for the appointment of the Director of the State Transportation Department as the principal executive officer of the Department with responsibility for executing the policy of the State Transportation Commission. The powers and duties of the Department, the State Transportation Commission, and the Department Director are further defined in statute, 1964 PA 286.

Public Act 51 of 1951 (Act 51) establishes and defines the major surface transportation programs and revenue sources identified in this appropriation summary. The State Aeronautics Code (1945 PA 327) governs aeronautics programs funded through these appropriations.

STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.
Total other state restricted revenues	3,702,373,400	State revenue dedicated to a specific fund (other than the General Fund) or restricted for a specific purpose.
Private revenues	900,000	Revenue received from private individuals and entities.
Local revenues	80,782,000	Revenue received from local units of government.
Federal aid – transportation programs	1,448,519,000	Revenue received from federal departments and agencies.
ADJUSTED GROSS APPROPRIATIONS	\$5,232,574,400	Gross appropriation less (or minus) interdepartmental grant (IDG) and intradepartmental transfer (IDT) revenue.
Total interdepartmental grant/intradepartmental transfer revenue	4,044,800	Revenue received from other departments or transferred within the department.
GROSS APPROPRIATION	\$5,236,619,200	Total of all applicable line item appropriations.
Full-time equated classified positions	2,936.3	Full-time equated (FTE) positions in the state classified service. <i>Note: based on 2,088 hours for 1.0 FTE position.</i>
Full-time equated unclassified positions	6.0	Full-time equated (FTE) positions not in the state classified service.

## **SECTION 102: DEBT SERVICE**

Public Act 51 of 1951 gives the State Transportation Commission authority to borrow money and issue bonds or notes for transportation purposes; however, the debt service shall not exceed 50% of the dedicated taxes received for transportation purposes in the prior fiscal year. As of **September 30, 2021** outstanding bonded debt totaled **\$2.394 billion**.

Airport safety and protection plan	\$3,438,700	Debt service related to CTF bonds issued for airport improvement and security projects.
		Funding Source(s): Restricted 3,438,700
		Related Boilerplate Section(s): None
Blue water bridge fund	6,809,800	Principal and interest payments for 1996 and 2011 bonds used to finance Blue Water Bridge projects.
		Funding Source(s): Restricted 6,809,800
		Related Boilerplate Section(s): None
Comprehensive transportation	10,899,800	Principal and interest payments on CTF bonds issued for public transportation purposes.
		Funding Source(s): Restricted 10,899,800
		Related Boilerplate Section(s): None
Economic development	11,485,600	Principal and interest payments on various TEDF bond programs, including bonds issued to fund Build Michigan III economic development projects (2001), and various refunding bonds.
		Funding Source(s): Restricted 11,485,600
		Related Boilerplate Section(s): None
Local bridge fund	2,330,400	Act 51 distribution from the MTF for debt service on 1992 bonds issued to finance local agency bridge projects.
		Funding Source(s): Restricted 2,330,400
		Related Boilerplate Section(s): None
State trunkline	218,679,300	Principal and interest payments on various debt issues, the proceeds of which were used for state trunkline preservation or capacity improvement projects, or for refunding prior debt issues. Federal funds used in this line item reflect debt service attributable to federal grant anticipation revenue vehicle (GARVEE) bonds.
		<ul> <li>Of the \$168.1 million in STF supported debt service, \$66.3 million relates to debt service on two Rebuilding Michigan bond issues:</li> <li>\$41.0 million debt service attributable to \$800.0 million (face value) STF bond issue made September 1, 2020.</li> </ul>
		<ul> <li>\$25.3 million debt service attributable to \$800.0 million (face value) STF bond issue made August 3, 2021.</li> </ul>
		Funding Source(s): Federal 50,582,100 Restricted 168,097,200
		Related Boilerplate Section(s): 303
GROSS APPROPRIATION	\$253,643,600	Total of all applicable line item appropriations.
Federal aid – transportation	50,582,100	Federal funds pledged by MDOT for debt service on federal revenue anticipation (GARVEE) notes and bonds.

(SAF) State trunkline fund (STF)		and promotion. State restricted fund dedicated for state trunkline programs.
Local bridge fund State aeronautics fund	2,330,400	State restricted fund established by 2004 PA 384, an amendment to Act 51. State restricted fund dedicated for aviation development, regulation,
Economic development fund (EDF)	11,485,600	road, and street projects that support economic growth.
Comprehensive transportation fund (CTF)	10,899,800	State restricted fund dedicated for public transportation purposes.
Blue Water Bridge fund	6,809,800	Subsidiary state restricted fund of STF used to account for debt service, capital projects, maintenance, and operating costs of Blue Water Bridge.

## SECTION 103: COLLECTION, ENFORCEMENT, AND OTHER AGENCY SUPPORT SERVICES

This appropriation unit provides reimbursement to other state departments for services provided to state transportation funds and programs under terms of contracts with MDOT. Services provided by other state departments include collection of state restricted transportation revenue. Article IX, Section 9 of the 1963 Michigan Constitution dedicates motor fuel taxes and motor vehicle registration taxes for transportation purposes, after payment of necessary collection expenses. MTF grants to other state departments are governed by provisions of Act 51.

In addition to the line item appropriations shown below, Article 5, Section 807, of the General Government budget (2021 PA 87) authorizes the Department of Technology, Management and Budget (DTMB) to assess transportation funds a proportionate share of SIGMA accounting system costs.

CTF grant to civil service commission	\$250,000	Civil service administrative expenses for MDOT, based on constitutionally mandated charge of not less than 1% of related payroll.
		Funding Source(s): Restricted 250,000
		Related Boilerplate Section(s): 306
CTF grant to department of attorney general	107,600	Legal services and litigation costs of the Attorney General in support of transportation programs.
		Funding Source(s): Restricted 107,600
		Related Boilerplate Section(s): 306
CTF grant to department of technology, management,	34,500	Accounting, budget, payroll, purchasing, and mail services from DTMB attributable to the CTF.
and budget		Funding Source(s): Restricted 34,500
		Related Boilerplate Section(s): 306
CTF grant to department of treasury	46,900	Investment activity costs attributable to CTF funds managed by the Department of Treasury.
		Funding Source(s): Restricted 46,900
		Related Boilerplate Section(s): 306
CTF grant to legislative	43,200	Audit costs attributable to transportation programs and funds.
auditor general		Funding Source(s): Restricted 43,200
		Related Boilerplate Section(s): 306
MTF grant to department of environment, Great Lakes, and energy	1,491,400	Supports EGLE, Land and Water Management Division environmental clearance activities for state and local road and bridge construction projects.
		Funding Source(s): Restricted 1,491,400
		Related Boilerplate Section(s): 306
MTF grant to department of state for collection of revenue and fees	20,000,000	Costs attributable to collection of transportation revenue from vehicle title and registration taxes processed by the Department of State. Grant limited to \$20.0 million by Act 51, as amended by 2003 PA 151.
		Funding Source(s): Restricted 20,000,000
		Related Boilerplate Section(s): 306

MTF grant to department of treasury	3,011,900	Costs attributable to collection of motor fuel taxes.
licustry		Funding Source(s): Restricted 3,011,900
		Related Boilerplate Section(s): 306
MTF grant to legislative	350,200	Audit costs attributable to transportation programs and funds.
auditor general		Funding Source(s): Restricted 350,200
		Related Boilerplate Section(s): 306
SAF grant to civil service commission	150,000	Civil service administrative expenses for MDOT, based or constitutionally mandated charge of not less than 1% of related payroll
		Funding Source(s): Restricted 150,000
		Related Boilerplate Section(s): 306
SAF grant to department of attorney general	188,200	Legal services and litigation costs of the Attorney General in support or transportation programs.
		Funding Source(s): Restricted 188,200
		Related Boilerplate Section(s): 306
SAF grant to department of technology, management,	28,000	Accounting, budget, payroll, purchasing, and mail services from DTME attributable to the SAF.
and budget		Funding Source(s): Restricted 28,000
		Related Boilerplate Section(s): 306
SAF grant to department of treasury	84,100	Investment activity costs attributable to SAF funds managed by the Department of Treasury.
		Funding Source(s): Restricted 84,100
		Related Boilerplate Section(s): 306
SAF grant to legislative	33,800	Audit costs attributable to transportation programs and funds.
auditor general		Funding Source(s): Restricted 33,800
		Related Boilerplate Section(s): 306
STF grant to civil service commission	6,321,000	Civil service administrative expenses for MDOT, based or constitutionally mandated charge of not less than 1% of related payroll
		Funding Source(s): Restricted 6,321,000
		Related Boilerplate Section(s): 306
STF grant to department of attorney general	2,123,200	Legal services and litigation costs of the Attorney General in support or transportation programs.
		Funding Source(s): Restricted 2,123,200
		Related Boilerplate Section(s): 306
STF grant to department of state police	12,154,500	Supports Michigan State Police, Commercial Vehicle [Motor Carrier Enforcement, and the transportation portion of Criminal Justice Information Center.
		Funding Source(s): Restricted 12,154,500
		Related Boilerplate Section(s): 306

STF grant to department of technology, management,	1,177,900	Accounting, budget, payroll, purchasing, and mail services from DTMB attributable to the STF.
and budget		Funding Source(s): Restricted 1,177,900
		Related Boilerplate Section(s): 306
STF grant to department of treasury	148,800	Investment activity costs attributable to STF funds managed by the Department of Treasury.
		Funding Source(s): Restricted 148,800
		Related Boilerplate Section(s): 306
STF grant to legislative	813,500	Audit costs attributable to transportation programs and funds.
auditor general		Funding Source(s): Restricted 813,500
		Related Boilerplate Section(s): 306
GROSS APPROPRIATION	\$48,558,700	Total of all applicable line item appropriations.
Comprehensive transportation fund (CTF)	482,200	State restricted fund dedicated for public transportation purposes.
Michigan transportation fund (MTF)	24,853,500	Primary collection/distribution state restricted fund for state transportation revenue from motor fuel taxes and vehicle registration taxes.
State aeronautics fund (SAF)	484,100	State restricted fund dedicated for aviation development, regulation, and promotion.
State trunkline fund (STF)	22,738,900	State restricted fund dedicated for state trunkline programs.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 104: DEPARTMENTAL ADMINISTRATION AND SUPPORT

This appropriation unit authorizes six unclassified FTE positions within the department including the department director. The unit also provides funding for the Transportation Asset Management Council, business support services, the Office of Commission Audits, economic development and enhancement programs, financial services, property management functions, and workers compensation.

Full-time equated unclassified positions	6.0	Full-time equated (FTE) positions not in the state classified service.
Full-time equated classified positions	251.3	Full-time equated (FTE) positions in the state classified service.
Unclassified salaries – 6.0 FTE positions	\$853,400	Provides spending authority for salaries of six unclassified FTE positions. Three positions were filled as of November 2021: Department Director; Director Office of Governmental Affairs and State Transportation Commission Adviser, and Deputy State Transportation Commission and Policy Adviser.
		Funding Source(s): Restricted 853,400
		Related Boilerplate Section(s): None
Asset management council	1,876,400	Provides data collection and related support for Asset Management Council established by 2002 PA 499. Staff support is provided from Transportation Planning appropriation unit.
		Funding Source(s): Restricted 1,876,400
		Related Boilerplate Section(s): None
Business support services – 41.0 FTE positions	6,727,800	Salaries, benefits, and other costs of Executive Office support staff, Office of Communications (including mapping and media services), Office of Governmental Affairs, and Chief Administrative Officer.
		Funding Source(s): Restricted 6,727,800
		Related Boilerplate Section(s): None
Commission audit and support services– 29.3 FTE positions	3,553,000	Office of Commission Audits (OCA) was established by Section 17a of Act 51 to conduct financial and performance audits. OCA also provides management advisory services to the department. The Commission Auditor is appointed by and serves at the pleasure of the State Transportation Commission.
		Funding Source(s): Restricted 3,553,000
		Related Boilerplate Section(s): None
Economic development and enhancement programs – 10.0 FTE positions	1,723,300	Salaries, benefits, and other operating costs of the Office of Economic Development which administers Transportation Economic Development Fund (TEDF) programs, State Infrastructure Bank, federal Transportation Alternative Program (TAP), and Safe Routes to School programs. Appropriations for TEDF, TAP, and Safe Routes to School grants are in other appropriation units.
		Funding Source(s): Restricted 1,723,300
		Related Boilerplate Section(s): None

Finance, contracts, and support services – 171.0 FTE positions	22,352,900	<u>Financial Operations Division</u> provides budgetary and accounting control for all MDOT financial operations, including preparation of financial reports/statements, project accounting, and accounts payable/receivable functions. Financial Outreach Services Unit calculates, monitors, and reports on MTF monies distributed to local units of government. Office Services Section within this division provides engineering and other document reproduction, facilities management, and mail room support.
		<u>Contract Services Division</u> manages the overall service and construction contracting process, including bid lettings, contract awards, consultant and contractor payments, prequalification, and contract monitoring. CSD also manages the statewide purchasing activities for the department.
		<u>Accounting Service Division</u> provides accounting services for the department as well as for the Michigan Department of Agriculture and Rural Development (MDARD), the Michigan Department of Environment, Great Lakes, and Energy (EGLE), and the Michigan Department of Natural Resources (DNR). Responsibilities include accounts receivable, accounts payable, and cashiering and credit card receipting functions. The division is also responsible for general ledger accounting and preparation of financial statements.
		These functions are housed within the Bureau of Finance and Administration.
		Funding Source(s): IDG 4,044,800 Restricted 18,308,100
		Related Boilerplate Section(s): 204, 205, 206, 207, 209, 211, 212, 213, 216, 219, 220, 221, 222, 223, 303, 304, 310, 311, 313, 383, 385, 386, 387, 389, 604, 612
Property management	6,957,400	DTMB property management charges for occupancy of state-owned buildings (Transportation Building, part of North Ottawa Building, Secondary Complex buildings for Testing and Research, and Central Warehouse) and rent for privately owned land or buildings at locations across the state.
		Funding Source(s): Restricted 6,957,400
		Related Boilerplate Section(s): 305
Worker's compensation	1,721,800	Estimated worker's compensation obligations.
		Funding Source(s): Restricted 1,721,800
		Related Boilerplate Section(s): None
GROSS APPROPRIATION	\$45,766,000	Total of all applicable line item appropriations.
IDG for accounting service center user charges	4,044,800	Funds received from MDARD, EGLE, and DNR for costs associated with Accounting Service Center functions.
Comprehensive transportation fund	1,630,200	State restricted fund dedicated for public transportation purposes.
Economic development fund	402,100	State restricted fund established by 1987 PA 231 to assist in funding highway, road, and street projects that support economic growth.

State trunkline fund (STF) STATE GENERAL FUND/ GENERAL PURPOSE		State restricted fund dedicated for state trunkline programs. Unrestricted state revenue from taxes and other sources.
State aeronautics fund	756,100	State restricted fund dedicated to aviation development, regulation, and promotion.
Michigan transportation fund (MTF)	4,386,900	Primary collection/distribution state restricted fund for state transportation revenue from motor fuel taxes and vehicle registration taxes. Used to support Bureau of Finance and Administration contract letting and project accounting for local units of government and administration of Act 51-required MTF distribution to local units of government.

## SECTION 105: INFORMATION TECHNOLOGY

This appropriation unit gives MDOT authority to reimburse the DTMB for ongoing information technology *(IT)* services and projects.

In addition to the line item appropriations shown below, Article 5, Section 807, of the General Government budget (2021 PA 87) authorizes the DTMB to assess transportation funds a proportionate share of SIGMA accounting system costs.

In addition to line item appropriations for IT support services shown below, funding for major software development projects is funded from work project designations of STF funds lapsed from prior years' departmental operating line items. The focus of these IT work projects is the modernization of outdated software platforms.

Information technology services and projects	\$39,512,400	Provides spending authority for MDOT to reimburse DTMB for IT services, projects, and IT inventory.
		Funding Source(s): Federal 520,500 Restricted 38,991,900
		Related Boilerplate Section(s): None
GROSS APPROPRIATION	\$39,512,400	Total of all applicable line item appropriations.
Federal aid – transportation programs	520,500	Federal funds available for information technology applications.
Blue Water Bridge fund	56,900	Subsidiary state restricted fund of STF used for debt service, capital projects, maintenance, and operating costs of the Blue Water Bridge.
Comprehensive transportation fund (CTF)	231,700	State restricted fund dedicated for public transportation purposes.
Economic development fund	38,400	State restricted fund established by 1987 PA 231 to assist in funding highway, road, and street projects that support economic growth.
Michigan transportation fund (MTF)	302,800	Primary collection/distribution state restricted fund for state transportation revenue from motor fuel taxes and vehicle registration taxes.
State aeronautics fund (SAF)	180,700	State restricted fund dedicated to aviation development, regulation, and promotion.
State trunkline fund (STF)	38,181,400	State restricted fund dedicated for state trunkline programs.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## **SECTION 106: TRANSPORTATION PLANNING**

The Bureau of Transportation Planning develops and implements a comprehensive transportation planning process so that transportation investments are consistent with financial, social, and economic policies of the State Transportation Commission.

Major responsibilities include: ensuring compliance with state and federal program requirements in order to maintain state and federal funding eligibility; strategic planning and policy development for all transportation modes; program development and management; travel demand modeling; economic analyses; and providing support to the Michigan Transportation Asset Management Council (TAMC).

Full-time equated classified positions	136.0	Full-time equated (FTE) positions in the state classified service.
Planning services – 136.0 FTE positions	\$41,656,400	Supports Bureau of Transportation Planning activities carried out through three divisions: Asset Management and Policy Division, Statewide Transportation Planning Division, and Data Inventory and Integration Division.
		Asset Management and Policy Division provides assistance to the State Transportation Commission and department management in developing transportation policy. The division coordinates the Transportation Asset Steering Committee (TASC) which provides strategic direction and policy for the department's asset management efforts. The division also provides staff support for TAMC; provides guidance to the TAMC regarding state and federal legislation that impact transportation asset management; coordinates the development of the federally required Transportation Asset Management Plan and State Freight Plan; coordinates responses to state and federal policy decisions that may impact the department; and provides education, training and planning for non-motorized transportation.
		<ul> <li><u>Statewide Transportation Planning Division</u> – Responsibilities include preparation of State Long Range Transportation Plan and State Transportation Improvement Program (STIP) in accordance with federal planning requirements, and preparation of the annual rolling Five-Year Transportation Program.</li> <li>Administers development of the state trunkline capital outlay program; develops revenue estimates.</li> <li>Administers statewide and metropolitan planning process.</li> <li>Provides travel demand analysis; supports comprehensive passenger and freight transportation planning.</li> </ul>
		Data Inventory and Integration Division responsibilities include administration of data management activities associated with the collection, retention, distribution, analysis, and reporting of MDOT's infrastructure performance to support decision making for MDOT, federal and local partner agencies, other state agencies, and the public.
		Information generated by the Division is used to obtain and distribute funds, meet reporting requirements, support Program Development, Design of Projects, Asset Management functions, and National Performance Measures. Data is also provided for the Governor's Dashboard, the Director's Dashboard, State of Michigan Open data portal, interactive maps, and public-facing information sites. [continued on next page]

(continued)       condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.         Funding Source(s):       Federal       24,000,000 Restricted         Grants to regional planning councils       488,800       Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.         Funding Source(s):       Restricted       488,800         GROSS APPROPRIATION       \$42,145,200       Total of all applicable line item appropriations.         Federal aid – transportation programs       24,000,000         Comprehensive transportation fund (CTF)       622,000       Restricted funds designated for statewide planning activities; derived from z% set aside of certain federal-aid programs.         Comprehensive transportation fund (MTF)       9,816,400       Primary collection/distribution restricted fund for revenue from moto fuel and vehicle registration taxes. Used in this appropriations unit to support statewide planning activities.			
FTE positions (continued)public road mileages and maps; anual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of dDOT's enterprise Geographic Information System monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Grants to regional planning councils488,800 488,800Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies. Funding Source(s): Restricted 488,800GROSS APPROPRIATION programs\$42,145,200Total of all applicable line item appropriations.Federal aid – transportation programs24,000,000Federal funds designated for statewide planning activities; derived from 2% set aside of certain federal-aid programs.Comprehensive transportation fund (CTF)622,000Restricted funds that support public transportation components of statewide transportation fund (CTF)Michigan transportation fund (MTF)9,816,400Primary collection/distribution restricted fund for revenue from moto statewide planning activities.State aeronautics fund15,700Restricted funds that support aviation components of statewide support statewide planning activities.	State trunkline fund (STF)	7,691,100	State restricted fund dedicated for state trunkline programs.
FTE positions (continued)       public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavement Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.         Funding Source(s):       Federal       24,000,000 Restricted         Related Boilerplate Section(s):       220, 223, 307, 384, 385, 394, 399         Grants to regional planning councils       488,800       Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.         Funding Source(s):       Restricted       488,800         GROSS APPROPRIATION       \$42,145,200       Total of all applicable line item appropriations.         Federal aid – transportation programs       24,000,000       Federal funds designated for statewide planning activities; derived from 2% set aside of certain federal-aid programs.         Comprehensive transportation fund (CTF)       622,000       Restricted funds that support public transportation components o statew		15,700	
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse lnventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000 Restricted T7,656,400Grants to regional planning councils488,800 Related Boilerplate Section(s): 220, 223, 307, 384, 385, 394, 399Grants to regional planning councils488,800 Related Boilerplate Section(s): NoneGROSS APPROPRIATION rograms\$42,145,200Total of all applicable line item appropriations.Federal aid – transportation programs24,000,000Federal funds designated for statewide planning activities; derived from 2% set aside of certain federal-aid programs.Comprehensive622,000Restricted funds that support public transportation components o		9,816,400	Primary collection/distribution restricted fund for revenue from motor fuel and vehicle registration taxes. Used in this appropriations unit to support statewide planning activities.
FTE positions (continued)       public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.         Funding Source(s):       Federal       24,000,000 Restricted         Grants to regional planning councils       488,800       Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.         Funding Source(s):       Restricted       488,800         GROSS APPROPRIATION       \$42,145,200       Total of all applicable line item appropriations.         Federal aid – transportation       24,000,000       Federal funds designated for statewide planning activities; derived from		622,000	Restricted funds that support public transportation components of statewide transportation planning.
FTE positions       public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.         Funding Source(s):       Federal 24,000,000 Restricted 17,656,400         Related Boilerplate Section(s):       220, 223, 307, 384, 385, 394, 399         Grants to regional planning councils       488,800       Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.         Funding Source(s):       Restricted 488,800		24,000,000	Federal funds designated for statewide planning activities; derived from 2% set aside of certain federal-aid programs.
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information System, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000 Restricted 17,656,400Grants to regional planning councils488,800 488,800Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.Funding Source(s):Restricted 488,800488,800	GROSS APPROPRIATION	\$42,145,200	Total of all applicable line item appropriations.
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000 Restricted 17,656,400Grants to regional planning councils488,800Grants to regional planning agencies for data collection and analysis public involvement, and coordination between agencies.			Related Boilerplate Section(s): None
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000 Restricted 17,656,400Grants to regional planning488,800Grants to regional planning agencies for data collection and analysis			
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000 Restricted 17,656,400		488,800	Grants to regional planning agencies for data collection and analysis,
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations and National Functional Classification review.Funding Source(s):Federal 24,000,000			
FTE positions (continued)public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavemen Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing o all roads; coordination of planning and engineering staff and equipmen for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asse Inventory; and administration of jurisdictional transfers, annexations			•
Fighting services - 130.0 Functions include. Annual certification of 614 local agency Act 5			public road mileages and maps; annual reporting of overall system condition and use, through submittal of FHWA Highway Performance Monitoring System on all federal-aid roads; oversight of Planning and Asset data on three corporate repositories; administration of two corporate systems (Traffic Data Management System, Pavement Management Process Plan); administration of MDOT's enterprise Geographic Information Systems, maintenance of linear referencing of all roads; coordination of planning and engineering staff and equipment for field operations; system monitoring; pavement surface condition assessment; roadway digital video imaging services; detailed traffic/travel information collection; annual collection of the Road Asset Inventory; and administration of jurisdictional transfers, annexations, and National Functional Classification review.

## SECTION 107: DESIGN AND ENGINEERING SERVICES

This appropriation unit supports administration of state trunkline program development, delivery, and system operations, including development and delivery of the annual state trunkline capital construction program. The appropriation for capital road and bridge construction projects is made in a separate appropriation unit.

Also supports Welcome Center operations.

Full-time equated classified positions	1,506.3	Full-time equated (FTE) positions in the state classified service.
Program development and delivery – 1,012.3 FTE positions	\$96,634,600	Supports administration (salary, benefits, and other operating costs) of state trunkline program development, delivery, and system operations. This line supports functions related to the development and delivery of the annual state trunkline capital construction program.
		Highway Operations are under the direction of the department's Chief Operations Office. Functions are broadly organized under three bureaus: Bureau of Development; Bureau of Field Services; and Bureau of Bridges and Structures.
		There are three administrative offices within Highway Operations: Office of Business Development; Office of Operations Administrative Services, and Office of Organizational Development.
		Highway Operations activities are carried out from Lansing Central Office, at seven MDOT Regions, and at Transportation Service Centers (TSCs) within regions.
		Program functions and activities within Highway Operations include:
		<b>Program Development and Delivery</b> <u>Planning</u> – assists in development of the State Long Range Transportation Plan (SLRTP), the Transportation Improvement Program (TIP), and State Transportation Improvement Program (STIP).
		<u>Project Environmental</u> – manages environmental clearance process for proposed projects to ensure compliance with state and federal requirements; identifies ways to mitigate project impacts; manages environmental consultant contracts; conducts hydrological analysis related to trunkline crossings of waterways and drainage; coordinates with EGLE for environmental permitting related to construction projects.
		<u>Surveys</u> – provides statewide survey coordination; administers consultant survey contracts; provides photogrammetry and mapping services.
		<u>Utility Coordination and Clearance</u> – coordinates use of MDOT right of way by utilities, including relocation of utility facilities when necessary; coordinates relocation and design of municipal utilities such as water mains, sewers, and lighting.
		<u>Real Estate Services</u> – manages MDOT property (right-of-way); functions include including appraisal, acquisition, and sale of excess property in accordance with state and federal regulations. [continued on next page]

Program development and delivery – 1,012.3 FTE positions (continued) <u>Design</u> – responsible for preparation of project documents (plans, specifications, estimates) used as the basis for bid letting and project construction. Provides assurance that project plans and proposals are prepared and delivered in accordance with FHWA, AASHTO, and MDOT standards and contracting practices. Maintains the department's Design Standard Plans and Guidelines, and Design Package Evaluation (DPE) systems. Design engineering work is performed by both department staff and contract consulting engineering firms under the supervision of MDOT engineering staff.

<u>Construction</u> – provides construction engineering and inspection of construction project work; construction contract administration including management of contractor payments; development of standard specifications for highway construction; evaluation of innovative technologies; technical support to Disadvantaged Business Enterprise (DBE) firms. Construction engineering work is performed by both department staff and contract consulting engineering firms under the supervision of MDOT engineering staff.

<u>Geotechnical</u> – provides engineering, design, and analysis related to the physical properties affecting buildability and stability of structures, including subsurface investigation; foundation design and analysis; soils testing and classification; grading and drainage design and engineering; and soil and sedimentation control.

<u>Materials Management</u> – develops procedures and guidelines for materials sampling, testing, and control; develops and implements quality control/quality assurance (QC/QC) plans for testing and acceptance of construction materials; manages research projects; and recommends changes in the department's Standard Specifications for Construction.

<u>Pavement Management</u> – develops pavement design standards. Also performs pavement condition analysis, pavement investigations, Life Cycle Cost Analysis, pavement design for projects, and remaining service life reviews.

<u>Project Maintenance of Traffic</u> – provides traffic coordination between MDOT projects, and between MDOT projects and local projects; develops traffic management plans and maintaining traffic plans.

<u>Bridge Program Management and Inspection</u> – manages statewide bridge inspection program; maintains Bridge Management System; develops state trunkline bridge program strategies; and performs scoping for bridge projects.

<u>Program Coordination</u> – coordinates annual program call for projects, coordinates Region investments in Capital Preventive Maintenance (CPM), rehabilitation, reconstruction, and capacity improvements.

<u>Bridge Design</u> – develops contract documents for bridge projects; manages bridge consultant design contracts.

Funding Source(s): Federal 4,500,000 Restricted 92,134,600

*Related Boilerplate Section(s):* 375, 376, 382, 394, 398, 399, 601, 612, 660

System operations management – 337.0 FTE positions	56,892,400	System Operations and Maintenance <u>Traffic Safety and Operations</u> – responsible for signal operations, sign operations, pavement marking, work zone safety, incident management, traffic safety, and congestion mitigation. Coordinates payment of freeway lighting and traffic signal utility billings.
		Intelligent Transportation Systems (ITS) – operations include Southeast Michigan Transportation Operations Center (SEMTOC) in Detroit, West Michigan Transportation Operations Center (WMTOC) in Grand Rapids, and the Statewide Traffic Operations Center (STOC) in Lansing. Coordinates connected vehicle research.
		<u>System Environmental</u> – identifies social, economic, and environmental impacts of projects for use in planning documents; implements wetland mitigation site corrective action program; coordinates with EGLE.
		<u>Permits</u> – manages department use of department right of way and facilities through permitting functions including construction, billboard, and oversize/overweight vehicle permits.
		Funding Source(s): Federal 19,029,800 Restricted 37,862,600
		Related Boilerplate Section(s): 376, 394, 398, 399, 601, 612, 660
Business services – 157.0 FTE positions	23,551,900	Business Services in Support of Highway Operations Research Administration – coordinates the department's research program, including various research initiatives in cooperation with national industry groups such as the American Association of State Highway and Transportation Officials (AASHTO), the Transportation Research Board (TRB), the National Cooperative Highway Research Program (NCHRP) and U.S. Department of Transportation's University Transportation Centers (UTCs) program. Many research projects are supported with FHWA State Planning and Research grants. Research administration also provides research library services. Local Agency Programs – administers federal-aid programs on behalf of local road agencies; ensures that local federal-aid projects have environmental clearance and are in compliance with federal-aid
		program requirements; provides oversight for the Local Bridge Program; administers Local Safety Program. Assists local road agencies in programming Transportation Economic Development projects.
		<u>Performance Management/Performance Excellence</u> – provides system measurement tools and analysis; administers MDOT's employee training programs.
		<u>Office of Operations Administrative Services</u> – manages department- owned facilities (offices, garages, labs, salt storage, sign shops) as well as the department-owned vehicle fleet (passenger vehicles, trucks, equipment); provides budgetary oversight for Highways Operations.
		<u>Office of Business Development</u> – administers the department's Disadvantaged Business Enterprise (DBE) program and on-the-job training (OJT) programs.
		<u>Safety and Security Administration</u> – provides emergency management coordination for disasters and emergency declarations. Coordinates with the Michigan State Police and other law enforcement agencies. [continued on next page]

STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.
State trunkline fund (STF)	137,580,600	State restricted fund dedicated for state trunkline programs.
State aeronautics fund	160,300	Restricted funds that support aviation programs.
Michigan transportation fund (MTF)	15,621,100	Primary collection/distribution restricted fund for transportation revenue from motor fuel and vehicle registration taxes. Used in this appropriations unit to support engineering oversight, technical assistance, and coordination related to state and federal funds provided to counties, cities, and villages.
Comprehensive transportation fund (CTF)	187,100	Restricted funds that support public transportation programs.
Federal aid – transportation programs	23,529,800	Federal funds support research, materials, technology, and QA/QC program and assurance testing. Federal funds also support ITS and Safe Routes to Schools programs.
GROSS APPROPRIATION	\$177,078,900	Total of all applicable line item appropriations.
		Related Boilerplate Section(s): 376, 394, 398, 399, 601, 612, 660
		Funding Source(s): Restricted 23,551,900
		This line item also supports operation of 14 Welcome Centers.
Business services – 157.0 FTE positions (continued)		<u>Attorney General – Transportation Division</u> - provides legal counsel to MDOT for construction contract issues, right-of-way condemnation, and environmental law; represents MDOT in tort litigation and actions to obtain reimbursement from motorists for damages to highway features.

## **SECTION 108: HIGHWAY MAINTENANCE**

This appropriation unit supports road and bridge maintenance activities on the state trunkline system.

The State trunkline operations line item, funded entirely from the state restricted STF, supports MDOT's program of routine maintenance for 9,683 miles of state trunkline highways and 4,485 state trunkline bridges.

State trunkline fund (STF)	425,881,200	State restricted fund dedicated for state trunkline highway purposes.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 109: ROAD AND BRIDGE PROGRAM

This appropriation unit includes spending authorization for the state trunkline capital construction/preservation program, the local federal-aid program, and certain targeted/categorical programs established in Act 51. The distribution of MTF revenue to local road agencies as provided in Act 51 is also appropriated from this unit.

Cities and villages	\$652,686,200	Act 51 allocation of 21.8% of net MTF revenue. Appropriation is based on estimated revenue. The actual distribution to cities and villages will be based on actual MTF revenue and Act 51 external formula. Distribution to specific cities and villages is governed by Act 51 internal formula (includes population, state trunkline mileage, major street mileage, and local street mileage factors).
		Funding Source(s): Restricted 652,686,200
		Related Boilerplate Section(s): 394
County road commissions	1,170,643,500	Act 51 allocation of 39.1% of net MTF revenue. Appropriation is based on estimated revenue. The actual distribution to county road commissions will be based on actual MTF revenue and Act 51 external formula. Distribution to specific county road commissions is governed by the Act 51 internal formula (includes urban, primary, and local road miles, vehicle registration tax receipts, and population factors).
		Funding Source(s): Restricted 1,170,643,500
		Related Boilerplate Section(s): 394
Grants to local programs	33,000,000	Act 51 allocation to Local Program Fund; distributed 64.2% to county road commissions and 35.8% to cities and villages.
		Funding Source(s): Restricted 33,000,000
		Related Boilerplate Section(s): None
Local agency wetland mitigation bank fund	2,000,000	Recognizes Act 51 earmark for local wetland mitigation bank; established through Act 51 amendment, 2016 PA 246.
		Funding Source(s): Restricted 2,000,000
		Related Boilerplate Section(s): None
Local bridge program	27,812,600	Local Bridge Program provides grants for the repair or replacement of local road agency bridges. The Local Bridge Program and related MTF funding earmark are established in Sec.10 of Act 51.
		Funding Source(s): Restricted 27,812,600
		Related Boilerplate Section(s): 503
Local federal aid and road and bridge construction	290,587,800	Act 51 requires that an average of 25% of federal aid, excluding certain program categories, be allocated to local road agencies for eligible local road and bridge construction projects. This line is a placeholder representing the current year estimate of that allocation.
		Funding Source(s): Federal 290,587,800
		Related Boilerplate Section(s): 402

Movable bridge	5,553,000	Recognizes earmark for state and local movable bridges established
	0,000,000	through Act 51 amendment, Public Act 246 of 2016.
		Funding Source(s): Restricted 5,553,000
		Related Boilerplate Section(s): None
Rail grade crossing	3,000,000	Act 51 allocation for rail grade crossing program; funds grade crossing safety enhancements, including crossing surface improvements on the state trunklines.
		Funding Source(s): Restricted 3,000,000
		Related Boilerplate Section(s): None
Rail grade crossing – surface improvements	3,000,000	Act 51 allocation for rail grade crossing surface improvement projects on the local road system; established in 2015 PA 175, an amendatory act that was part of the November 2015 Road Funding Package effective January 1, 2017.
		Funding Source(s): Restricted 3,000,000
		Related Boilerplate Section(s): None
State trunkline federal aid	1,328,645,000	State trunkline capital road and bridge construction program.
and road and bridge construction		Funding Source(s): Federal 851,248,800 Local 30,003,500 Restricted 447,392,700
		Related Boilerplate Section(s): 307, 384, 394, 601, 612, 660
GROSS APPROPRIATION	\$3,516,928,100	Total of all applicable line item appropriations.
Federal aid – transportation programs	1,141,836,600	Federal-aid surface transportation funds provided for both state and local road agency capital construction programs from federal-aid programs established in 23 U.S. Code (Highways) as reauthorized and amended by the Fast Act.
Local funds	30,003,500	City or village cost participation for opening, widening, or improving state trunkline highways as required by Act 51.
Blue water bridge fund	4,079,500	Subsidiary fund of state restricted STF used primarily to account for debt service, maintenance, and operating costs of Blue Water Bridge In the State Trunkline Federal Aid and Road and Bridge Construction line item this fund source supports capital construction projects including work related to the Blue Water Bridge Plaza project.
Local bridge fund	27,812,600	Restricted fund established by 2004 PA 384, which amended Act 51 is dedicated for the Local Bridge Program. Fund revenue is derived from two Act 51 MTF earmarks: a half-cent from the motor fuel tax or gasoline; and a separate \$5.0 million earmark.
Michigan transportation fund (MTF)	1,869,882,700	Primary collection/distribution restricted fund for state transportation revenue from motor fuel and vehicle registration taxes; allocated by Act 51 to Local Program Fund, rail grade crossing account, Local Bridge Fund, county road commissions, and cities and villages.
State trunkline fund (STF)	443,313,200	State restricted fund dedicated for state trunkline highway purposes.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 111: BLUE WATER BRIDGE

This appropriations unit, first recognized in the FY 1997-98 transportation budget, is used to account for operating and maintenance costs of the Michigan-owned half of the twin-span Blue Water Bridge. Capital construction/rehabilitation costs of the bridge and the Blue Water Bridge Plaza project are funded from the State Trunkline Federal Aid and Road and Bridge Construction line item in the Road and Bridge Programs appropriations unit.

Full-time equated classified positions	41.0	Full-time equated (FTE) positions in the state classified service.
Blue Water Bridge operations – 41.0 FTE positions	\$6,714,700	Operating and maintenance costs for the <i>Michigan-owned half</i> of the twin-span Blue Water Bridge, which crosses the St. Clair River between Port Huron, Michigan and Sarnia, Ontario, Canada.
		[Administratively, Blue Water Bridge operations and maintenance functions are under the department's Bureau of Bridges and Structures.]
		Funding Source(s): Restricted 6,714,700
		Related Boilerplate Section(s): None
GROSS APPROPRIATION	\$6,714,700	Total of all applicable line item appropriations.
Blue water bridge fund (BWBF)	6,714,700	Subsidiary fund of state restricted STF used to account for debt service, capital projects, maintenance, and operating costs of Blue Water Bridge.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 112: TRANSPORTATION ECONOMIC DEVELOPMENT

This fund was created by 1987 PA 231 (MCL 247.901) to assist funding highway, road, and street improvements in direct support of economic growth. Resources support six categories of improvements (A, B, C, D, E, F) related to either a specific type of economic activity or a specific type of transportation condition.

Community service infrastructure fund	\$3,000,000	Public Act 473 of 2018 amended 1987 PA 231 to establish and define a new \$3.0 million TEDF program for cities and villages with populations of 10,000 or less. This program has been designated as Category B.
		Funding Source(s): Restricted 3,000,000
		Related Boilerplate Section(s): 503
Forest roads	5,000,000	Category E (Forest Roads) receives \$5.0 million statutory earmark to facilitate safe/efficient transport of forest raw materials. Grant recipients are limited to county road commissions in counties that include a national lake shore, a national park, or in which 34% or more of the land area is commercial forest.
		Funding Source(s): Restricted 5,000,000
		Related Boilerplate Section(s): 503
Rural county primary	7,650,500	Category D (Rural County Primary Roads) receives 25% of net TEDF balance after deducting administrative costs, debt service, and category E and F amounts.
		Funds are available to county, city, or village road agencies in counties with populations of 400,000 or less to enhance local primary road and major street systems that link communities to the state trunkline systems funds are allocated to regional task forces based on proportion of rural primary road mileage included in each region. Rural task forces identify specific projects for funds in each region and submit project list to MDOT.
		Note: Section 10(3) of Act 51 allocates 16.5% of the state's Equity Bonus federal-aid funds to Category D. These federal funds are appropriated in boilerplate Section 503(3). However, Equity Bonus was a federal aid category eliminated under the FAST Act. The departmen allocates additional federal-aid to counties to offset the loss of these Equity Bonus funds, although not necessarily for Category D programs
		Funding Source(s): Restricted 7,650,500
		Related Boilerplate Section(s): 503
Rural county urban system	2,500,000	Category F (Cities in Rural Counties) receives \$2.5 million statutory earmark for urban areas (cities and villages with populations greater
		Projects must be for improvements to federal-aid eligible roads and
		5 1 5 5

STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.
Economic development fund	41,601,900	State restricted fund established by 1987 PA 231 to help fund highway, road, and street projects that support economic growth; revenue is derived primarily from Act 51 earmarks of MTF revenue and through a statutory earmark of driver's license fee revenue.
GROSS APPROPRIATION	\$41,601,900	Total of all applicable line item appropriations.
		Related Boilerplate Section(s): 503
		Funding Source(s): Restricted 7,650,500
		forces. Section 10(3) of Act 51 allocates 15% of the state's Equity Bonus federal-aid funds to Category C. These federal funds are appropriated in boilerplate Section 503(3). However, Equity Bonus was eliminated as a federal-aid program category under the FAST Act. The department allocates additional federal-aid to counties to offset the loss of these Equity Bonus funds, although not necessarily for Category C programs.
		Funds are available to counties with populations greater than 400,000 (Wayne, Oakland, Macomb, Genesee, and Kent), allocated among qualified counties by population-based formula, and may be used for road or transit projects related to urban congestion relief or advanced traffic management systems; applications are reviewed by urban task
Urban county congestion	7,650,500	Category C (Urban County Congestion Relief) receives 25% of ne TEDF balance after deducting administrative costs, debt service, and category E and F amounts.
		Related Boilerplate Section(s): 503
		Funding Source(s): Restricted 15,800,900
		Program is administered jointly by MDOT's Office of Economic Development and the Michigan Economic Development Corporation (MEDC).
		Category A is dedicated to capital road improvements related to economic development projects which create/retain permanent jobs in seven industries: agriculture and food processing, tourism, forestry, high technology research, mining, manufacturing, and office centers of not less than 50,000 square feet. Grants are competitively evaluated and may be awarded to any Act 51 eligible road agency (MDOT, county road commissions, cities, or villages).
Target industries/economic redevelopment	15,800,900	Category A (Target Industries) receives a \$3.5 million earmark of MTF revenue in Act 51, plus 50% of net TEDF balance after deducting administrative costs, debt service, and category E and F amounts.

## SECTION 113: AERONAUTICS SERVICES

The State Aeronautics Code (Public Act 327 of 1945) gives the Michigan Aeronautics Commission general authority over aeronautics in the state. The Office of Aeronautics provides overall administration and direction for state aviation programs. Program activities include promoting development of commercial passenger and freight services; supporting construction and improvement of airport facilities; and providing aeronautical services, educational efforts, and regulatory activities to ensure safe and efficient aviation within the state. Aeronautics' Airport Improvement Program is funded in the Capital Outlay section of this act.

Full-time equated classified	46.0	Full-time equated (FTE) positions in the state classified service.
positions		
Air fleet operations and maintenance – 8.0 FTE positions	\$1,000,000	Provides aircraft, pilots, and maintenance services to support airport inspection, safety and education programs, and airport development programs, as well as provision of air transport services to state agencies and personnel.
		Funding Source(s): Restricted 1,000,000
		Related Boilerplate Section(s): 383, 801
Air service program	50,000	Provides grant assistance to the state's 18 commercial air service airports with a focus on smaller commercial service airports. Air service program funds are expended on projects that are not eligible for federal Airport Improvement Program funding. Program has four grant categories: Air Carrier Recruitment and Retention, Capital Improvement and Equipment, Airport Awareness, and Aircraft Rescue and Fire Fighting Training.
		Funding Source(s): Restricted 50,000
		Related Boilerplate Section(s): 801
Aviation services – 38.0 FTE positions	6,077,700	The Office of Aeronautics is divided into three sections: Planning & Development; Programming; and Transport & Safety.
		Provides administrative services, fiscal coordination, and legislative liaison for aeronautics programs; administers all-weather airport access program; supports the Michigan Aeronautics Commission.
		Administers and provides project management for programming, planning, design, and construction of federal aid and state-funded capital airport improvement projects. Airport Improvement Program projects are funded in the Capital Outlay section of this act.
		Funding Source(s): Restricted 6,077,700
		Related Boilerplate Section(s): 801
GROSS APPROPRIATION	\$7,127,700	Total of all applicable line item appropriations.
State aeronautics fund (SAF)	7,127,700	Restricted fund for aviation development, regulation, and promotion; revenue from aviation fuel taxes and licensing/registration fees.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 114: PUBLIC TRANSPORTATION SERVICES

This appropriation unit provides administrative support for state public transportation programs. Grant programs are funded from other appropriations units.

Full-time equated classified positions	36.0	Full-time equated (FTE) positions in the state classified service.
Passenger transportation services – 36.0 FTE positions	\$6,040,200	Administers local public transit, marine passenger, and intercity service programs. Implements Motor Bus Transportation Act safety regulations.
		Funding Source(s): Federal 972,100 Restricted 5,068,100
		Related Boilerplate Section(s): 305, 393, 701
GROSS APPROPRIATION	\$6,040,200	Total of all applicable line item appropriations.
Federal aid – transportation programs	972,100	Federal transit funding from Title 49 USC as amended by the Fast Act.
Comprehensive transportation fund (CTF)	5,068,100	State restricted fund dedicated for public transportation purposes.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 115: LOCAL BUS TRANSIT

This appropriation unit provides operating and capital assistance to local bus transit systems within the state.

Local bus operating	\$196,750,000	Statutory operating assistance to local transit systems for a portion of eligible operating expenses. Act 51 provides reimbursement of up to 50% of eligible operating expense to transit systems in urbanized areas (population greater than 100,000) and up to 60% of eligible operating expense to transit systems in areas with populations of less than 100,000.
		Funding Source(s): Restricted 196,750,000
		Related Boilerplate Section(s): 393
Nonurban operating/capital	30,027,900	Federal transit grant funding available to local transit systems in non- urbanized areas of state (under 50,000 in population). Funds can be used for operating or capital assistance; Michigan has used primarily for operating assistance.
		Funding Source(s): Federal 28,027,900 Local 2,000,000
		Related Boilerplate Section(s): 393
GROSS APPROPRIATION	\$226,777,900	Total of all applicable line item appropriations.
Federal aid – transportation programs	28,027,900	Federal transit grants for operating and capital assistance to nonurban transit systems authorized by 49 USC 5311 as amended by the Fast Act.
Local funds	2,000,000	Local funding match for certain federal grants.
Comprehensive transportation fund (CTF)	196,750,000	State restricted fund for public transportation purposes.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

## SECTION 116: INTERCITY PASSENGER AND FREIGHT

This appropriation unit provides funds for intercity bus service, rail passenger service, rail freight development, port development, and marine passenger programs. The Office of Rail within this appropriations unit also provides administrative support for state public transportation programs.

Full-time equated classified positions	39.0	Full-time equated (FTE) positions in the state classified service.
Detroit/Wayne County Port Authority	\$500,000	Operating assistance to Detroit/Wayne County Port Authority; a local unit of government established under Public Act 639 of 1978.
		Funding Source(s): Restricted 500,000
		Related Boilerplate Section(s): 706
Freight property management	1,000,000	MDOT currently owns rail property, including approximately 530 miles of track, acquired in the 1970s and 1980s when private railroads abandoned a number of rail lines in Michigan. Four short line railroads operate on the state-owned track under contract with the department. This line item is used to pay additional trackage rights on certain non- state-owned segments in order to provide for the continuity of service on the state-owned lines. In addition, costs of certain property management activities, including culvert repair and replacement, and drainage assessments, are charged to the line.
		[MDOT also owns an additional 135 miles of track, between Dearborn and Kalamazoo, acquired from the Norfolk Southern railroad in December 2012, primarily for rail passenger service. Maintenance and rehabilitation costs of that segment are charged to the Rail Operations and Infrastructure line item.]
		Funding Source(s): Restricted 1,000,000
		Related Boilerplate Section(s): None
Intercity services	8,060,000	MDOT contracts with intercity carriers to provide intercity bus service to small urban and rural communities without other intercity public transportation services.
		Supports the intercity bus equipment program under which MDOT grants federal and state matching funds to intercity carriers for procurement of buses. Use of the buses is restricted to scheduled regular route services that originate in or are destined to points in Michigan, and which would otherwise be under-served by public transportation. Other projects that promote intermodal coordination may be considered.
		Funding Source(s): Federal 4,500,000 Local 160,000 Private 800,000
		Restricted 2,600,000
		Related Boilerplate Section(s): 701

Marine passenger service	1,012,000	Provides capital assistance for marine passenger systems. First funding priority is matching federal capital grants awarded to public ferryboat systems. Remaining funds are used to fund system capital needs for ensure safe, efficient operations. Eligible systems currently include the Eastern Upper Peninsula Transportation Authority (St. Mary's River ferry service), the Beaver Island Transportation Authority (ferry service between Beaver Island and Charlevoix), Charlevoix County Transportation Authority (Ironton Ferry), and the Mackinac Island Transportation Authority.	
		Funding Source(s): Local 500,000 Restricted 512,000	
		Related Boilerplate Section(s): 753	
Office of rail – 39.0 FTE positions	6,752,500	Administers rail passenger, rail freight, rail economic development, port, and grade crossing programs, including project management functions. Provides fiscal coordination and contract administration for Office of Rail and Office of Passenger Transportation.	
		Funding Source(s): Restricted 6,752,500	
		Related Boilerplate Section(s): 702, 703, 704, 707, 736, 752	
Rail operations and infrastructure	104,356,200	Provides operating and capital support for rail passenger service on three lines in Michigan operated by Amtrak: The <i>Blue Water</i> (Port Huron to Chicago), the <i>Pere Marquette</i> (Grand Rapids to Chicago), and the <i>Wolverine</i> (Pontiac-Detroit-Chicago).	
		Supports maintenance and capital investments on the state-owned Kalamazoo-Dearborn corridor.	
		Supports capital improvements on state-owned rail facilities; also supports a rail-freight economic development program.	
		Funding Source(s): Federal 20,000,000 Local 100,000 Private 100,000 Restricted 84,156,200	
		Related Boilerplate Section(s): 702, 704, 736, 707	
GROSS APPROPRIATION	\$121,680,700	Total of all applicable line item appropriations.	
Federal aid – transportation programs	24,500,000		
Local funds	760,000	Local funding match for certain federal grants.	
Private funds	900,000	Revenue from private/non-governmental entities.	
Comprehensive transportation fund (CTF)	86,035,000	State restricted fund dedicated for public transportation purposes. Act 51 appropriates not less than 10% of appropriated CTF balance, after payment of debt service and administration, for intercity passenger and	

Intercity bus equipment and facility fund	600,000	State restricted fund revenue is generated primarily from facility maintenance charges under terms of the leases of state-owned intercity facilities; the fund is used as a fund source in the Intercity Services line item.
		Related Boilerplate Section(s): 701
Michigan transportation fund (MTF)	2,116,400	Primary collection/distribution restricted fund for transportation revenue from motor fuel and vehicle registration taxes, used in this appropriation unit to support statewide Railroad Safety, and Local Grade Crossing program within the Office of Rail line item.
Rail freight fund	6,000,000	State restricted fund sources of revenue include trackage rights, real estate activities (property sales/leases/permits), and contractual reimbursements and repayments. Used as a fund source for rail programs.
		Related Boilerplate Section(s): 702
State trunkline fund (STF)	769,300	State restricted fund dedicated for state trunkline highway purposes, appropriated in the Office of Rail line item.
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.

# SECTION 117: PUBLIC TRANSPORTATION DEVELOPMENT

This appropriation unit provides funds to enhance the effectiveness and availability of public transportation by supporting vehicle acquisitions, efficient local service delivery, and development of innovative public transportation programs and technologies.

Municipal credit program	\$2,000,000	Section 10/ of Act 51 established the Mur amended by 2012 PA 391. Section 10/ of returned from the distribution of local bus of under Section 10e(4)(a) of Act 51 by each or continued under the Regional Transit Aut a credit to those cities, villages, and townshi section directs that the "return of money in on population.	directs that \$2 operating assi- eligible author hority Act (201 ps within the a	2.0 million be istance made rity organized 12 PA 387) as authority. The
		In addition to the $2.0$ million distribution $10e(4)(c)(iv)$ of Act 51 directs that not les revenue be appropriated for the program Credit Program line item reflects this add earmark.	s than \$2.0 n each year. T	nillion in CTF The Municipal
		Funding Source(s):	Restricted	2,000,000
		Related Boilerplate Section(s): None		
Service initiatives 11,304,400		Provides funds for transit-related researd demonstration, planning, coordination, and		
		Funding Source(s):	Federal Local Restricted	1,650,000 325,000 9,329,400
		Related Boilerplate Section(s): 3939		
Specialized services	18,438,900	Act 51 requires a minimum appropriation o line in support of transit service targeted for t disabilities. Federal spending authority re Enhanced Mobility for Seniors and Persons under 49 USC 5310. Local funds represe the federal program.	the elderly and presents a gr with Disabilitie	persons with ant program, es, authorized
		Funding Source(s):	Federal	9,900,000
			Local Restricted	4,185,000 4,353,900
		Related Boilerplate Section(s): None		
Transit capital 109,070,700		Provides funds for capital equipment need specialized service providers, and commu- match of federal funds, or, for some projects requires the CTF to provide 66.67% of no capital grants, and a minimum of \$8.0 mil [total urban and nonurban].	iter rail syster s, 100% state i n-federal mate	ms through a funds. Act 51 ch for federal
		Funding Source(s):	Federal Local Restricted	37,000,000 31,000,000 41,070,700
		Related Boilerplate Section(s): 393		

Van pooling	195,000	FundscontinuationofMichiVanvanpoolservicestoqualifiedcommuting groups in the state; used for vehicles and marketing.Funding Source(s):Restricted195,000
		Related Boilerplate Section(s): None
GROSS APPROPRIATION	\$144,884,000	Total of all applicable line item appropriations.
Federal aid – transportation	48,550,000	Federal transit grants authorized by 49 USC as amended by the Fast Act.
programs		
programs Local funds	35,510,000	Local funding match for certain federal grants.
	35,510,000 60,824,000	

# SECTION 118(1): CAPITAL OUTLAY BUILDINGS AND FACILITIES

This appropriation unit provides funds for state building and facility projects.

[Note: In prior Transportation budget acts, the Capital Outlay appropriations unit was broken out into two subsections: Buildings and Facilities, and Airport Improvement Programs.]

Salt storage buildings and containment control	\$2,500,000	Provides funding for salt storage buildings and containment systems at counties that perform state trunkline maintenance work for MDOT under contract.		
		Funding Source(s): Restricted 2,500,000		
		Related Boilerplate Section(s): 903		
Special maintenance, remodeling, and additions	3,001,500	0 For various department-owned transportation facilities.		
		Funding Source(s): Restricted 3,001,500		
		Related Boilerplate Section(s): 903		
GROSS APPROPRIATION	\$5,501,500	Total of all applicable line item appropriations.		
State trunkline fund (STF)	5,501,500	State restricted fund dedicated for state trunkline highway purposes.		
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.		

# SECTION 118(2): CAPITAL OUTLAY AIRPORT IMPROVEMENT PROGRAMS

This appropriation unit authorizes the expenditure of federal Airport Improvement Program funds.

Airport safety, protection and improvement program	\$121,576,500	Supports the federal Airport Improvement Program grants to eligible airports in the state.	
		Funding Source(s): Federal 106,000,000 Local 12,508,500 Restricted 3,068,000	
		Related Boilerplate Section(s): 801, 901, 903	
Detroit Metropolitan Wayne County Airport	5,200,000	Earmark for Detroit Metropolitan Wayne County Airport established through 2015 amendment to the State Aeronautics Code.	
		Funding Source(s): Restricted 5,200,000	
		Related Boilerplate Section(s): None	
GROSS APPROPRIATION	\$126,776,500	Total of all applicable line item appropriations.	
Federal aid – transportation programs	106,000,000	Federal aid from the Airport Improvement Program.	
Local funds	12,508,500	Estimated local match for airport improvement programs.	
Qualified airport fund	5,200,000	Earmark for Detroit Metropolitan Wayne County Airport and related fund source, the state restricted Qualified Airport Fund, were established through amendment to the State Aeronautics Code in a 2015 aviation funding package (Public Acts 258 through 262 of 2015).	
State aeronautics fund (SAF)	3,068,000	Restricted fund established in the State Aeronautics Code dedicated for aviation development, regulation, and promotion. SAF revenue derived from aviation fuel taxes and licensing/registration fees, as well as an earmark of Airport Parking Tax revenue. Provides part of the non- federal match for Airport Improvement Program grants.	
STATE GENERAL FUND/ GENERAL PURPOSE	\$0	Unrestricted state revenue from taxes and other sources.	

The governor's signing letter generally stated that sections violating the following provisions of the Michigan Constitution are unenforceable:

- Article 3, Section 2: Separation of Powers of Government
- Article 4, Section 22 and Article 4, Section 33: An attempt to authorize legislation other than by bill
- Article 4, Section 24: No law shall embrace more than one object, which shall be expressed in its title
- Article 4, Section 25: Amendment by reference
- Article 4, Section 53: Duties of the Auditor General
- Article 5, Section 28: Duties of the State Transportation Commission

Where a specific section was provided as an example in the signing letter, it is noted in the boilerplate section description below.

## GENERAL SECTIONS

#### Sec. 201. State Spending from State Resources and Payments to Local Units of Government

Identifies state spending from state resources and state resources to be paid to local units of government.

#### Sec. 202. Applicability of Management and Budget Act

References the Management and Budget Act (1984 PA 431).

#### Sec. 203. Definitions

Defines various terms and acronyms appearing in the article.

## Sec. 204. Internet Reporting

Requires the department to use the internet to fulfill legislative reporting requirements.

#### Sec. 205. Buy American and Buy Michigan

Prohibits the purchase of foreign goods or services if competitively priced and comparable quality American goods and services are available; requires that preference be given to Michigan businesses and to Michigan businesses owned and operated by veterans if such goods and services are competitively priced and of comparable quality.

#### Sec. 206. Deprived and Depressed Communities

Requires department director to take reasonable steps to ensure that businesses in deprived and depressed communities compete for and perform contracts to provide services or supplies, or both. Requires the department director to strongly encourage department contractors to subcontract with certified businesses in deprived and depressed communities.

#### Sec. 207. Out-of-State Travel

Provides for annual out-of-state travel report due January 1 of each year, covering prior fiscal year travel.

#### Sec. 208. Hire of Outside Legal Counsel

Prohibits the department from hiring a person to provide legal services that are the responsibility of the Attorney General; exempts legal services for bonding activities and activities authorized by the Attorney General.

#### Sec. 209. General Fund/General Purpose Lapse Report

Requires the State Budget Office to prepare and transmit a report by November 30 of estimated GF/GP lapses for major department programs or program areas for the prior fiscal year.

#### Sec. 210. Contingency Authorization

Provides contingent spending authority of \$40.0 million federal funds, \$5.0 million state restricted funds, \$1.0 million each in local and private funds, subject to legislative transfer process of Section 393(2) of the Management and Budget Act.

#### Sec. 211. Transparency Website

Directs the department, in cooperation with DTMB, to maintain a searchable website accessible by the public at no cost that includes various appropriation, expenditure, procurement, and staffing information.

#### Sec. 212. Restricted Fund Balance Report

Requires report on restricted fund revenues, expenditures, and estimated year-end balances; due within 14 days of the release of the Executive budget recommendation.

## Sec. 213. Key Metrics/Scorecard Website

Requires the department to maintain, on a publicly accessible website, a "scorecard" that identifies, tracks, and regularly updates key metrics used to monitor and improve the department's performance.

## Sec. 214. Annual Legacy Costs

Section identifies estimated department "legacy costs" for the fiscal year ending September 30, 2022 of \$66.8 million, of which pension related costs are \$37.5 million and retiree health care costs \$29.4 million.

## Sec. 215. Communications with the Legislature

With certain specific exceptions, prohibits the department from taking disciplinary action against an employee for communicating with a member of the legislature or legislative staff. (*The Governor's signing letter indicated that this section was unenforceable in that impinged on executive branch authority in violation of Article 3, Section 2 of the Michigan Constitution which deals with the separation of powers.*)

#### Sec. 216. Report on FTE Positions and Remote Work

Requires a quarterly report on staffing levels in relation to FTE authorization. Requires annual report, due March 1 of each year, on employees authorized to work remotely; related cost savings.

#### Sec. 217. Work Project Expenditures

Requires that work project balances be exhausted before expenditure from part 1 appropriations. (*The Governor's* signing letter indicated that this section was unenforceable in that it impinged on executive branch authority in violation of Article 3, Section 2 of the Michigan Constitution which deals with the separation of powers.)

#### Sec. 218. State Administrative Board Transfers

Provides for the legislature to intertransfer funds within this departmental budget if the State Administrative Board transfers funds from an appropriation within this departmental budget. (*The Governor's signing letter indicated that this section was unenforceable in that: (1) It impinged on executive branch authority in violation of Article 3, Section 2 of the Michigan Constitution which deals with the separation of powers. (2) The section also attempts to authorize legislation other than through an enacted bill, in violation of two sections under Article 4 of the Michigan Constitution: Section 22 requires that all legislation be by bill; Section 33 prescribes how bills are enacted into law.)* 

#### Sec. 219. Record Retention

Requires department to retain reports funded from part 1 appropriations in accordance with state and federal record retention guidelines.

#### Sec. 220. Impact of New Legislation

Requires a report, by April 1, on specific policy changes made to implement new public acts enacted in prior calendar year.

#### Sec. 221. Severance Pay Report

Requires a report related to severance pay paid to department personnel upon the termination of employment.

## Sec. 222. Restrictions on COVID-19 Passport

Restricts on the use of COVID-19 "passports" to document vaccination status.

## Sec. 223. Report on Federal Rule Changes

Requires the department, to the extent possible, to provide notice to the legislature of proposed federal rule changes related to the department that could require amendments to state law.

#### Sec. 270. Remanufactured Parts

Indicates legislative intent with regard to use of remanufactured parts for repair and maintenance of state motor vehicle fleet.

## **DEPARTMENTAL ADMINISTRATION AND SUPPORT**

#### Sec. 301. Permit Fees

Authorizes the department to establish and collect fees sufficient to cover the costs of receiving, reviewing, and processing permits, and requires that permit revenue be credited to the appropriate fund.

**Sec. 302.** Report on Debt Service Coverage Establishes debt service limits applicable to constitutionally restricted transportation revenue. (The Governor's signing letter indicated that this section was unenforceable in that it attempts to amend 1951 PA 51 by reference in violation of Article 4, Section 25 of the Michigan Constitution.)

## Sec. 303. Signage Related to Bond-Financed Projects

Requires that when the department places signs identifying trunkline construction projects as bond-financed; the signs must also identify the total cost of the project and the estimated borrowing costs associated with the bonds used to finance the project.

## Sec. 304. Confidentiality of Bid Documents

Provides for confidentiality of highway project bid documents.

## Sec. 305. Lease of Space in Public Transportation Property

Authorizes the department to lease of space in public passenger transportation properties; requires that revenue from tenants be used for property maintenance and improvements. [MDOT owns four such properties: Benton Harbor, Southfield, Pontiac, Detroit.]

## Sec. 306. Use of Transportation Funds by Other State Agencies

Sets guidelines for use of transportation funds (interdepartmental grants) by other state agencies; requires report by each state department receiving funding from interdepartmental contract with the department to report on use of transportation funds no later than two months after the publication of the state Certified Annual Financial Report.

#### Sec. 307. Rolling Five-Year Plan

Requires MDOT to provide a rolling five-year highway construction plan by March 1 of each year.

#### Sec. 308. Winter Maintenance Materials

Requires use of agricultural additives in accordance with Section 11a of 1951 PA 51 (added by 2020 PA 310).

## Sec. 310. State Transportation Commission Minutes/Agenda

Requires MDOT to provide copies of minutes and agenda to House and Senate Appropriations Subcommittees on Transportation, House and Senate Fiscal Agencies, and State Budget Director.

#### Sec. 311. Local Bridge Bundling Initiative

Requires a report, due March 30, 2022, on the bridge bundling initiative funded from federal CRRSAA COVID-19 relief funds in the FY 2020-21 supplemental section (Article 14) of 2021 PA 87.

## Sec. 313. State Infrastructure Bank (SIB)

Provides guidelines for SIB program; provides carryforward authority; provides for a report, by December 1, 2021, on SIB loans, activity, and fund balance.

### Sec. 319. Rest Area Maintenance

Requires signs/telephone numbers for reporting unclean and unsafe conditions at rest areas.

**Sec. 353. Prompt Payment** Directs MDOT to review contractor payment process to ensure that contractors and subs are paid promptly. (The Governor's signing letter indicated that this section was unenforceable in that impinged on executive branch authority in violation of Article 3, Section 2 of the Michigan Constitution which deals with the separation of powers.

#### Sec. 357. Local Federal Aid Project Review

Directs MDOT to complete project reviews within 120 days; requires system for monitoring review process. (*The Governor's signing letter indicated that this section was unenforceable in that impinged on executive branch authority in violation of Article 3, Section 2 of the Michigan Constitution which deals with the separation of powers.*)

## Sec. 375. MDOT Open Houses and Groundbreaking Ceremonies

Prohibits MDOT from reimbursing contractors or consultants for groundbreaking ceremonies, receptions, open houses, or press conferences related to transportation projects funded from appropriations made in Act.

## Sec. 376. Studies of Outdoor Advertising and Motorist Behavior

Prohibits MDOT from examining potential association of commercial signs, outdoor advertising, or billboards and motor vehicle activity or motorist behavior.

#### Sec. 377. Limitation on Contracting with Firm Employing Former Director

Prohibits the department from making expenditure for contractual services, under specific conditions, with a vendor if a former director has direct input into contract solicitation, negotiation, or receives compensation. Provides for legislative waiver of this restriction.

## Sec. 378. Report on Routing of International Hazardous Materials

Establishes a reporting requirement related to the routing of hazardous materials.

### Sec. 381. E-Verify for Legal Status of Contractor/Subcontractor New Employees

Requires the department to require, as a condition of each contract for construction, maintenance, or engineering services, the use of the E-Verify system to verify legal status of contractor and subcontractor new hires. Requires report by March 1 of each year.

#### Sec. 382. Deadline for Department Final Billing under Local Agency Cost Sharing Agreements

Requires the department to submit final bill to the local agency within two years of final payment to construction contractor.

#### Sec. 383. Report on Use of State Airfleet

Requires annual report on use of MDOT-owned aircraft during the prior fiscal year, due February 1, 2022. The section also restricts use by legislative employees; and requires recovery of department costs.

#### Sec. 384. Gordie Howe International Crossing

Restricts expenditure of "state transportation revenue" for "construction planning or construction" related to the project. The section also indicates that "an expenditure for staff resources used in connection with project activities, which expenditure is subject to full and prompt reimbursement from Canada, shall not be considered an expenditure of state transportation resources." In May 2015, the project for the crossing of the Detroit River between Detroit and Windsor Ontario, Canada, was designated the *Gordie Howe International Bridge*.

### Sec. 385. Gordie Howe Bridge – Reporting Requirement

Requires a monthly report on expenditures made by the state related to the "Gordie Howe Bridge," as well as reimbursements made by Canada. The section requires information in right-of-way acquisition. The initial report is due by December 1, 2021 and would cover the prior fiscal year.

#### Sec. 386. Toll Credits

Requires the department to submit a report by May 1 of each year on its toll credit program, including toll credits earned, toll credits used, year-end toll credit balance, and the department's strategies for using toll credits.

#### Sec. 387. Traffic Studies

Requires the department to post the results of formal traffic studies on the department website within 90 days of study completion.

#### Sec. 389. Long-Term Obligations

Requires the department to notify legislature within 30 days of entering into long-term agreements that obligate future payments of over \$5.0 million for five or more years.

#### Sec. 393. Public Transportation Best Practices

Directs the department to promote best practices in public transportation, including transit vehicle rehabilitation to reduce life-cycle cost.

#### Sec. 394. Priority of Preservation

Directs the department and local road agencies to make preservation of the existing infrastructure a funding priority.

#### Sec. 398. Towards Zero Deaths

Directs the department to continue to work to eliminate road fatalities and serious injuries.

#### Sec. 399. Capital Preventive Maintenance

Requires the department to prioritize use of state trunkline road and bridge appropriation for capital preventive maintenance.

## **FEDERAL**

#### Sec. 402. Buyout of Local Federal Aid

Authorizes local road agencies to enter into voluntary federal aid buyout agreements with MDOT or other local road agencies.

### MICHIGAN TRANSPORTATION FUND

## Sec. 501. Motor Carrier Act

Describes distribution of revenue received under the Motor Carrier Act (1933 PA 254). [This section is an anachronism; no revenue from the Motor Carrier Act has been credited to transportation funds since FY 2003-04.]

### Sec. 503. TEDF/Local Bridge Fund Lapse

Directs that unexpended funds appropriated from the TEDF lapse to the TEDF. Also directs that unexpended funds appropriated to the Local Bridge Program lapse to the Local Bridge Fund. The section also prohibits diversion from the TEDF or Local Bridge Fund for other purposes; authorizes use of federal, local, or private funds for the two programs.

#### Sec. 504. MTF Distribution

Requires use of MTF in accordance with Act 51 requirements.

#### STATE TRUNKLINE FUND

#### Sec. 601. Road Construction Warranties

Requires the department to maintain documentation to support initial, interim, and final acceptance of warranty projects; directs the department to review and evaluate consultant evaluation requirements or recommendations and "update existing policies and procedures accordingly." Requires a report by March 31, 2022.

### Sec. 604. State Trunkline Fund Carryforward

Directs that at the close of the fiscal year, the unexpended balance in the STF be carried forward; appropriates the STF balance for the state trunkline federal aid and road and bridge program.

#### Sec. 612. Incentive/Disincentive Contracts

Requires MDOT to establish guidelines for use of incentive/disincentive contracts.

**Sec. 660.** Use of Alternative Materials Encourages department to examine the use of alternative road surface materials. In subsection 2, directs the department to establish a new stakeholder group to review submission of innovative construction material and design specifications. (*The Governor's signing letter indicated that Subsection 2 was unenforceable in that it included an object in the bill that was not included in the bill's title, in violation of Article 4, Section 24 of the Michigan Constitution.*)

## TRANSIT AND RAIL RELATED FUNDS

## Sec. 701. Intercity Bus Equipment and Facility Fund

Provides for separate accounting and carryforward authority for this fund.

#### Sec. 702. Rail Freight Fund

Provides for separate accounting and carryforward authority for this fund; reference to State Transportation Preservation Act of 1976 (1976 PA 295).

#### Sec. 703. Rail Abandonment Notice

Requires that MDOT notify legislature when railroad companies file for abandonment of lines.

## Sec. 704. Rail Operations and Infrastructure Report

Provides for a report on planned obligations for programs funded from the Rail Operations and Infrastructure line item; requires report by February 1, 2022 with final report for FY 2021-22 due by November 1, 2022.

## Sec. 706. Detroit/Wayne County Port Authority

Requires operational assessment and financial disclosure report due by June 30 of each year.

#### Sec. 707. Rail Strategic Plan

Requires MDOT to provide a rolling five-year rail plan and summary of the department's obligations for programs funded from the Rail Operations and Infrastructure line item. The plan would be due by March 1 of each year.

#### Sec. 720. Farebox Recovery Intent Language

Indicates legislative intent that transit agencies strive to achieve at least 6% farebox recovery.

#### Sec. 735. Street Railway Appropriation

Provides for the appropriation of \$0 to a street railway pursuant to section 10e(22) of 1951 PA 51.

## Sec. 736. Rail Freight [Propane] Project

Prohibits use of funds in support of the cessation of energy pipeline operations across the Straits of Mackinac.

### Sec. 752. Notice of Rail Grant and Loan Programs

Encourages the department to meet with representatives of rail industry to notify them of rail grant and loan programs.

## Sec. 753. Marine Passenger Service

Prescribes use of the Marine Passenger Services appropriation; directs that 60% must be spent on eligible entities servicing multiple destinations, with remaining funds to be spent on eligible entities servicing a single destination.

## AERONAUTICS FUND

#### Sec. 801. State Aeronautics Fund

Directs that unexpended funds in the State Aeronautics Fund lapse back to the fund.

## CAPITAL OUTLAY

#### Sec. 901. Aeronautics Capital Program

Allows MDOT to contract for airport improvement projects on behalf of local airport owners; establishes local match requirement.

#### Sec. 903. Capital Outlay Carry Forward

Provides carryforward authority for capital outlay appropriations in accordance with Section 248 of the Management and Budget Act.



## Mary Ann Cleary, Director Kevin Koorstra, Deputy Director 517.373.8080

# AREAS OF RESPONSIBILITY

Agriculture and Rural Development	William E. Hamilton
Attorney General	Michael Cnossen
Auditor General	Viola Bay Wild
Bill Analysis	
	Edith Best; Jenny McInerney; Emily Smith; Sue Stutzky
Capital Outlay	-
Civil Rights	Michael Cnossen
Community Colleges	
Corrections	Robin R. Risko
Economic and Revenue Forecasting	
Education (Department)	Samuel Christensen; Emily Hatch; Jacqueline Mullen
Environment, Great Lakes, and Energy	Austin Scott
Executive Office	
Fiscal Oversight, Audit, and Litigation	Mary Ann Cleary
Health and Human Services:	
	nity Services
	althKevin Koorstra Iedicaid-backupKent Dell
	Susan Frey
Higher Education	-
Insurance and Financial Services	-
Judiciary	
Labor and Economic Opportunity	
Legislature	
Licensing and Regulatory Affairs	-
Local Finance	
Lottery	, , ,
Michigan Strategic Fund	
Military and Veterans Affairs	
Natural Resources	
Natural Resources Trust Fund	
Retirement	Benjamin Gielczyk
Revenue Forecasting	
Revenue Sharing	
School Aid	Samuel Christensen; Emily Hatch; Jacqueline Mullen
State (Department)	
State Police	
Supplemental Coordinator	
Tax Analysis	
Technology, Management, and Budget	
Transfer Coordinator	
Transportation	-
Treasury	
Unemployment Insurance	
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P.O. Box 30014 ■ Lansing, MI 48909-7514 (517) 373-8080 www.house.mi.gov/hfa