

103 YEARS OF UNCOMPROMISING POLICY RESEARCH

OUTLINE OF THE MICHIGAN TAX SYSTEM

2019 EDITION

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TABLE OF CONTENTS

	TAX DES	CRIPTIONS	
	State Taxes (black header)	Local Taxes (teal header)	<u>Page</u>
Income Taxes			
	•	ome Tax	
Business Privilege T			
	· · ·		
	•		
		-	
		y Tax	
	o o	ges	
		ges	
		aming Tax	
		narge	
Sales-Related Taxes		laiye	
Jaies-Related Taxes			
	•		
	Use Tax / Local	Community Stabilization Share Tax	40
		s (Hotel-Motel) Taxes	
		Tourism Marketing Fees	
	Uniform City Uti	ity Users Tax	43
		nvention Facility Tax	
Property Taxes			44
	State Education Tax		45
	State Real Estate Transfer Tax		46
	Utility Property Tax		47
	State Essential Services Assessment	āx	49
	General Propert	y Tax	50
	Ad Valorem Spe	cial Assessments	56
	Mobile Home Tr	ailer Coach Tax	56

	Industrial Facilities Tax	
	Obsolete Properties Tax	
	Neighborhood Enterprise Zone Facilities Tax	
	Hydroponics and Aquaculture Facilities Specific Tax	
	Eligible Tax Reverted Property Specific Tax	
	County Real Estate Transfer Tax	
	Commercial Rehabilitation Tax	
	Commercial Facilities Tax	61
	Commercial Forest Tax	62
	Qualified Forest Tax	63
	Transitional Qualified Forest Property Tax	64
	Low Grade Iron Ore Specific Tax	65
Transport	ation Taxes	66
	Motor Vehicle Registration Fees	67
	Gasoline Tax	70
	Diesel Fuel Tax	71
	Environmental Protection Fee	
	Alternative Fuel Tax	
	Motor Carrier Fuel Tax	
	Motor Carrier Single State Registration Tax	
	Watercraft Registration Fee	
	Aviation Gasoline Tax	
	Aircraft Weight Fee	
	Snowmobile Registration Fee	
_		
Revenu	ue History Charts	
Chart 1	Michigan Personal Income Tax Revenue, 1968 – 2017	
Chart 2	Michigan Corporate Income Tax / Value Added Tax Revenues, 1954 - 2017	
Chart 3	Michigan Sales Tax Revenue, 1934 - 2017	
Chart 4	Michigan Use Tax Revenue, 1938 - 2017	
Chart 5	Michigan Tobacco Products Tax Revenue, 1948 – 2017	33
Chart 6	Michigan Liquor Markup Tax Revenue, 1960 - 2017	
Chart 7	Michigan Liquor Tax Revenues, 1958 - 2017	36
Chart 8	Michigan Beer, Wine, and Mixed Spirits Tax Revenues, 1934 – 2017	38
Chart 9	Michigan State Education Tax Revenue, 1994 – 2017	45
Chart 10	Michigan Utility Property Tax Revenue, 1915 - 2017	48
Chart 11	Total Michigan Local Property Tax Collections, 1914 – 2018	
Chart 12	Michigan Statewide Average Property Tax Rate, 1927 – 2018	
Chart 13	Michigan Property Tax Revenues by Unit of Government, 1966 – 2018	
Chart 14	Michigan Motor Vehicle Registration Tax Revenue, 1920 – 2017	
Chart 15	Michigan Motor Fuel Tax Revenues, 1925 – 2017	
Chart 16	Michigan Estate Tax Revenue, 1915 - 2016	

APPENDICES

	State Taxes (black header)	Local Taxes (teal header)	
Tax Administra	ation		7
Income Taxes			7
	Personal Income Tax		7
Business Privi			
		es	
	Insurance Provider Assessment Tax		7
Sales-Related			
	Sales Tax		7
	Use Tax/State Share		7
	•	hare	
Property Taxes			
	General Property Tax		8
	·		
	Obsolete Properties Tax		8
	Commercial Rehabilitation Tax		8
Transportation	Taxes		8
	Motor Vehicle Registration Fees		8
	Gas Tax		8
ix B Glossary o	of Terms		8
	•		
-			
ix F Enterprise	Zone Facilities Tax		9

The Citizens Research Council of Michigan wishes to acknowledge the generous assistance rendered by Michigan Department of Treasury staff in preparation of this document. However, any errors or omissions are solely the responsibility of the Citizens Research Council. (Data used to prepare these charts were drawn from reports of the Michigan Department of Treasury, the Michigan Unemployment Insurance Agency, and the State Tax Commission from various years.)

2019 Update

After a number of years with few major modifications to the Michigan tax system, a number of significant changes were enacted in 2018. Many came about in response to external events: federal tax reform, a key U.S. Supreme Court decision, and an approved ballot initiative.

Federal Tax Changes

In late 2017, Congress passed the Tax Cuts and Jobs Act (TCJA) to overhaul the federal tax code. The provision to zero out the personal exemption for federal income tax purposes, effectively eliminating it, was one key aspect of the TCJA that particularly affected Michigan taxpayers.

Like many states, Michigan based its personal exemption on the federal exemption. As a result of the federal elimination, the state personal exemption disappeared. Loss of the state exemption would cost taxpayers an estimated \$1.4 billion. Intent on avoiding such a tax increase, Governor Snyder and the policymakers quickly came to an agreement to restore the state exemption and provide for a series of future increases with Public Act (PA) 38 of 2018.

State Funding for Medicaid Matching

Michigan once again changed how it generates revenue to meet the federal matching requirements under its Medicaid program. After having multiple tax structures disallowed by the federal government, the state settled on the Health Insurance Claims Assessment (HICA) in 2011 to raise the necessary funds. HICA taxed insurance providers based on paid health care claims.

With HICA due to sunset in 2020, the Legislature used the opportunity to re-design the tax. The result is the Insurance Providers Assessment Tax, PA 175 of 2018, to fund state Medicaid contributions. Instead of focusing on the claims paid out under the HICA arrangement, the new tax assesses a tiered tax on the total number of subscribers to each health insurance provider each month. The tax changes required federal approval and the tax took effect in October.

Wayfair and the Sales Tax

One of the largest changes related to Michigan tax collections resulted from a U.S. Supreme Court decision. Historically, out-of-state retailers were required

to have a physical presence in Michigan before the state could require the seller to collect and remit sales taxes. South Dakota passed a law mandating sellers with in-state sales exceeding \$100,000 or 200 total transactions collect the sales tax, which was in violation of existing judicial interpretation. In the case, South Dakota v. Wayfair (Wayfair) the Supreme Court sided with South Dakota, effectively opening the path for other states to follow suit.

Michigan, like many states, was quick to react to the court's decision. The Department of Treasury issued an administrative bulletin quickly after the ruling that altered existing collection procedures for the sales tax. Beginning October 1, 2018, the Department of Treasury required out-of-state retailers with an "economic presence" (the standard used by South Dakota) in Michigan to remit state sales taxes on sales delivered to Michigan.

Marihuana Legalization

At the November 2018 general election, voters approved a measure to legalize adult-use recreational marihuana. The initiative set up a regulatory framework, including a new 10 percent excise tax on marihuana sales. The new regulatory scheme triggered a sunset clause to the state's existing 3 percent medical marihuana tax established under PA 281 of 2016, which terminated the medical marihuana tax if a recreational marihuana scheme was adopted. Thus, as of early March 2019, medical marihuana sales are no longer subject to the 3 percent tax and will not be subject to the new excise tax when the recreational marihuana regulatory framework is up and running sometime in 2020.

A Look Ahead

While 2018 ended up being a busy year, 2019 is likely to follow suit. Newly-elected Governor Whitmer made several campaign promises which could alter the tax system. The governor's 2020 Executive Budget is premised on a number of significant tax changes, including a 45 cent fuel tax increase, reverting retirement income taxation policies to pre-2011 standards, and a re-structuring of how pass-through entities (like LLCs and S-Corporations) are taxed. With this being the governor's first chance to deliver on those campaign promises, 2019 could bring major changes to Michigan's tax code.

Introduction

This outline is designed to be a ready reference to the 64 taxes authorized for the state and local government in Michigan. It contains information on each of the 38 state and 23 local taxes effective as of the publication date, including:

- A description of each of the 61 state and local taxes currently levied and historical collections from major taxes (pages 1 to 76).
- A summary of major tax law enacted by the state legislature between January 1, 2018 and April 1, 2019 (pages 78 to 81).
- A table of tax collections for fiscal years 2014-2017 (page 84).

Taxes Defined

A tax is an enforced financial charge exacted by a government for the support of its various functions. State and local governments in Michigan levy several types of taxes. This report categorizes Michigan taxes as follows:

- Income taxes are levied based on income earnings. The state and local personal income taxes are based on federal adjusted gross income. Non-resident local income taxes are based on earnings from within the taxing cities. In 2011, the state enacted a 6 percent Corporate Income Tax levied only on C corporations. Only the state and city governments are authorized to levy income taxes in Michigan.
- that do business in Michigan or, in some cases, engage in a specific line of business. With the Single Business Tax, in effect from 1975 to 2007, and the Michigan Business Tax, in effect from 2007 to 2011, Michigan businesses were subject to a value-added tax with the SBT and to a hybrid of two individual taxes; a business income tax and a modified gross receipts tax. The Michigan Business Tax was eliminated effective January 1, 2012 for most business firms, and replaced with the Corporate Income Tax. State government is authorized to levy eleven types of business privilege taxes in Michigan. Counties in Michigan are authorized to levy one type of business privilege

- tax (9-1-1 charge) and the only municipal government authorized to levy this type of tax is the City of Detroit, which can levy a casino gaming tax on the three Detroit casinos (a complement to the state-level tax levied on the casinos).
- Sales-related taxes are levied in several forms in Michigan. The Sales and Use taxes are levied on the retail sale or use of tangible personal property. Until recently, only the state government was authorized to levy sales and use taxes in Michigan. At the August 2014 election, voters authorized a statewide special authority to levy a "local" use tax. (See boxes on pages 25 and 30). Excise or selective sales taxes are levied, like sales and use taxes, on the purchase of individual products and services. In addition to the excise taxes included under the sales-related taxes, motor fuel taxes are listed separately under transportation taxes because they are, in large measure, user charges. State government is authorized to levy ten types of sales-related taxes in Michigan. Counties are authorized to levy four types of sales-related taxes, and the City of Detroit is also authorized to levy one sales-related tax.
- Property taxes are levied based on the value of property. In addition to the taxation of real and personal property that typically falls under the local General Property Tax, local governments are authorized to levy three other ad valorem taxes (unit-wide special assessments, Low Grade Iron Ore Tax, and the County Real Estate Transfer Tax) and the state government is authorized to levy five ad valorem taxes (State Education Tax, Utility Property Tax, State Real Estate Transfer Tax, State Essential Services Assessment Tax, and Motor Vehicle Registration Tax). Motor vehicle registration taxes are not typically associated with property taxes; however, because Michigan taxes personal passenger vehicles based on their value, the Motor Vehicle Registration Fee qualifies as a property tax. Michigan local governments are authorized to levy thirteen different types of specific taxes in lieu of ad valorem property taxes, several of which were created as economic development tools to reduce the tax burden on individual taxpayers.

 Transportation taxes are sales-related and property taxes levied on items used for transportation purposes. Each of these taxes is earmarked specifically to transportation purposes (i.e., operating and capital expenditures). For ease of use, they are grouped as transportation taxes in this outline as opposed to another type of tax.

When is a charge considered a tax?

This question is significant in Michigan with the limitations placed on taxation in the state Constitution. Specifically, amendments to the state Constitution adopted in 1978 (commonly referred to as the "Headlee Amendment") directly affect the level of state taxes and means of collecting local taxes. As part of a national taxpayer revolt, the Headlee Amendment was adopted by the voters of Michigan to limit legislative expansion of requirements placed on local government, to control increases in government spending, and to limit taxes both at the local and state level.

State vs. Local Taxes. One ramification of the Headlee Amendment is the differentiation of state and local taxes. Section 26, Article IX, of the 1963 Constitution placed a limit on the growth of total state revenues.

There is hereby established a limit on the total amount of taxes which may be imposed by the legislature in any fiscal year on the taxpayers of this state. . . . The legislature shall not impose taxes of any kind which, together with all other revenues of the state, federal aid excluded, exceed the revenue limit established in this section. . .

For the purposes of this document, in addition to the categorization by tax type, this Outline divides taxes according to which level of government actually levies the tax, recognizing that all taxing authority ultimately comes from the state. If the levy of a tax requires local action, it is considered a local tax. All other taxes are considered state taxes. State taxes are most directly affected by this limitation. Specifically, the question of which taxes are state-levied is significant in calculating the constitutionally-established ratio noted above. While local taxes are not affected by this limitation directly, the drafters of the Headlee Amendment considered the possibility that one means of evading this

restriction would be to pass functions to local government. Section 25 of Article IX provided for such a possibility by providing that:

. . . The state is prohibited from requiring any new or expanded activities by local governments without full state financing, from reducing the proportion of state spending in the form of aid to local governments, or from shifting the tax burden to local government. . .

Some taxes are very clearly state taxes. These taxes are levied on a statewide basis, uniform across all taxpayers, and the revenues from these taxes are deposited into state funds to finance state government activities. For other taxes the distinction is not so clear. Some taxes are state taxes levied for local purposes. The Airport Parking Excise Tax for instance, is levied only on the parking facilities in and around the Detroit Metropolitan Wayne County Airport. The majority of the revenues are used to support primarily local functions, such as general assistance to the City of Romulus and indigent health care in Wayne County. Even though the majority of the revenues are used for seemingly local purposes, this tax is considered a state tax.

Other taxes are state taxes collected by local government. Cities and townships are responsible for collecting property taxes for all units that geographically overlap their boundaries, including counties, local school districts, intermediate school districts, and special authorities. With enactment of the State Education Tax as part of Proposal A of 1994, cities and townships became responsible for collection of that tax as well. Although taxpayers pay this tax to local units of government, it is levied uniformly across the state, revenues are transferred to a state account, and it is dedicated to the state School Aid Fund, making it a state tax.

Taxes vs. Fees. Because of the number and variety of local units of government, it is not practical to place an overall limit on the total revenue of local government in a state. Instead, the Headlee Amendment attempted to limit local tax revenues in two different ways. First, it attempted to control the property tax burden, the primary means of funding local government in Michigan, by limiting net growth in the tax yield on

a unit-wide basis. Second, and more significantly, it required voter approval for the levy of new local taxes or increasing the rate of existing local taxes. Section 31 of Article IX provides:

Units of Local Government are hereby prohibited from levying any tax not authorized by law or charter when this section is ratified or from increasing the rate of an existing tax above that rate authorized by law or charter when this section is ratified, without the approval of a majority of the qualified electors of that unit of Local Government voting thereon. . .

This provision has come under some scrutiny over the question of taxes versus fees. In a 1998 state Supreme Court decision, *Bolt v City of Lansing*, the court laid out three criteria to distinguish a fee from a tax:

- 1. User fees must serve a regulatory purpose rather than a revenue-raising purpose;
- 2. User fees must be proportionate to the necessary costs of the service or commodity, and im-

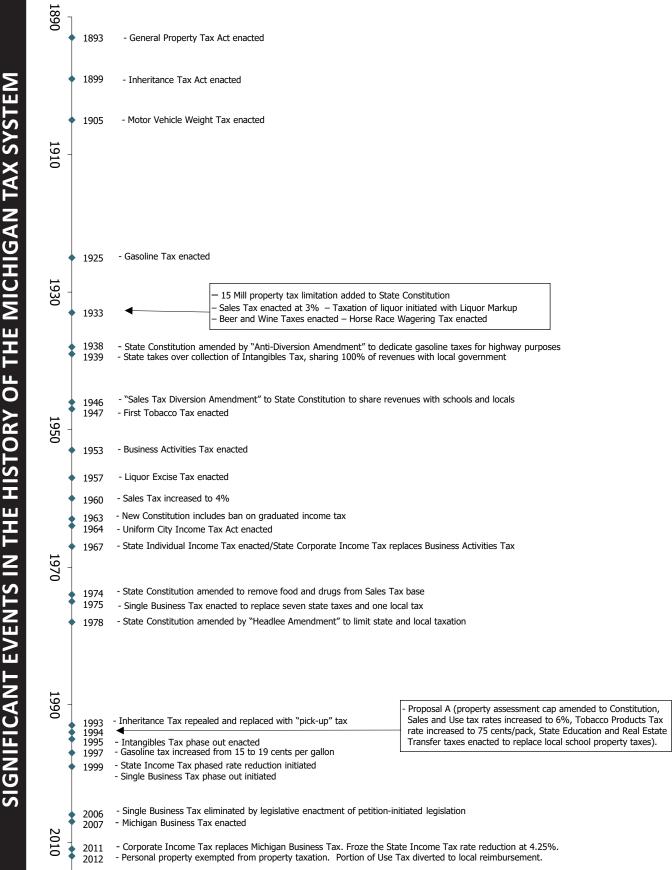
posed on those benefiting from the right/service/ improvement supported by the fee; and

3. User fees are voluntary in nature.

Contrasted with fees are taxes levied by government. By implication, a tax:

- Is to be levied to raise revenue for the general operation of government;
- 2. Is to be levied to benefit the general public; and
- 3. Is compulsory in nature.

A fee may be thought of as a charge that permits an individual or other entity access to a government service or to a privilege granted by government, whereas a tax simply underwrites the provision of governmental services available to anyone, whether the tax has been paid or not. For example, a toll on a bridge or highway permits a specific individual access to the bridge or highway and is, therefore, a fee. On the other hand, a gasoline tax, which also pays for bridges and highways, confers no special privilege and is, therefore, a tax.



- Transportation plan raises motor fuel and registration taxes; portion of income tax allocated to roads

INCOME TAXES

Personal Income Tax Corporate Income Tax Uniform City Income Tax

PERSONAL INCOME TAX

LEGAL CITATION: M.C.L. 206.1 et seq.; 1967 PA 281; Section 7, Article IX, state Constitution.

YEAR ADOPTED: 1967

BASIS OF TAX: A direct tax on income.

MEASURE OF TAX (BASE): Federal adjusted gross income of individuals, estates and trusts, with certain adjustments.

Additions include all or part of (1) interest income from state/local obligations other than Michigan state and local income tax paid, and certain other exclusions from federal adjusted gross income, and (2) refunds received under the <u>Michigan Education Trust Act</u> for a terminated advance tuition payment contract.

Subtractions include personal and dependency exemptions. The exemption is \$4,050 in 2018, \$4,400 in 2019, \$4,750 in 2020, and \$4,900 in 2021, with exemptions beyond 2021 indexed to inflation from the 2012 base exemption of \$3,700 plus \$600, and special exemptions for couples with a certificate of stillbirth for the tax year, and for totally or permanently disabled, and disabled veterans. Also excluded are all or part of:

- interest income from federal government obligations;
- (2) armed forces compensation;
- (3) railroad pension;
- (4) National Guard pension or retirement benefits;
- (5) Social Security;
- (6) retirement benefits (public and private), based on the taxpayer's birth year:

Taxpayer Born Before 1946*

Public pensions are exempt.

<u>Private pensions</u>, subtract up to \$51,570 for single and \$103,140 for joint return (for Tax Year 2018, indexed to inflation).

Subtract up to \$11,495 for single and \$22,991 for a joint return (for Tax Year 2018, indexed to inflation) of interest, dividends, or to capital gains earned by a senior citizen: maximum deduction allowed is reduced by pension deduction claimed.

Taxpayer Born 1946 to 1952*

Before taxpayer reaches 67:

For public and private pensions, subtract up to \$20,000 for single and \$40,000 for joint return.

After taxpayer reaches 67:

Can take standard deduction from all income up to \$20,000 for single and \$40,000 for joint return.** No specific pension or retirement benefit deduction. Standard deduction is reduced by any military or railroad retirement benefits.

Taxpayer Born After 1952*

Before taxpayer reaches 67:

Public and private pensions are not exempt under most circumstances.***

After taxpayer reaches 67:

Taxpayer can choose: A)
Take an exemption against all income up to \$20,000 for single and \$40,000 for joint return. However, Social Security, military pension, and railroad pension income are subject to tax. Also, taxpayer cannot claim personal exemption.

B) Social Security, military pension, and railroad pension are exempt from tax; taxpayer may also claim personal exemption.

^{*} For married couples filing jointly, the age of the oldest spouse determines the age bracket into which the couple falls.

^{**}Limits are increased to \$35,000 single/\$55,000 joint for persons receiving benefits from governmental agency not covered by Social Security.

^{***} Limits are \$15,000 single/\$30,000 joint if both spouses earned pension income from a government job not covered by Social Security, except those retired by January 1, 2013, who can claim \$35,000 single/\$55,000 joint.

PERSONAL INCOME TAX (CONTINUED)

- (7) advance tuition payments made under the Michigan Education Trust Act;
- (8) for taxpayer born before 1946, up to \$11,495 (\$22,991 for a joint return) of interest, dividends, or capital gains earned in 2018; maximum deduction is indexed for inflation and is reduced by pension deduction claimed (see table above);
- (9) claims for recovered assets received by Holocaust victims;
- (10) educational savings account and "Achieving a Better Life Experience" (ABLE) savings account contributions not deducted in calculating Adjusted Gross Income up to \$5,000 per education savings account (\$10,000 for a joint return), interest earned on those contributions, and qualified withdrawals from those accounts by the beneficiary listed on the account;
- (11) compensation received pursuant to the Wrongful Imprisonment Compensation Act. *Credits* against tax liability as follows:
- (1) Homestead property taxes. Limited to homesteads (excluding unoccupied agricultural properties) with a taxable value of \$135,000 or less and the maximum credit is \$1,500 (beginning in FY2022, both the maximum taxable value eligible and the maximum credit size will be indexed to inflation):
 - (a) for taxpayers other than senior citizens 60% of taxes in excess of 3.2% of total household resources if total household resources are \$51,000 or less; credit reduced by 10% for each \$1,000 increment of total household resources (eliminated when the total household resources are \$60,000).
 - (b) for senior citizens 100% of taxes in excess of up to 3.2% of total household resources if total household resources are \$21,000 or less; credit phases down by 4 percentage points for each \$1,000 increment of household resources until the credit reaches 60% of taxes in excess of 3.2% of total household resources (\$30,000 total household resources); credit is reduced further for total household resources above \$51,000 (10% for each \$1,000 increment of total household resource) and is eliminated when total household resources are \$60,000;
 - (c) for veterans, surviving spouses and blind individuals credit based on taxable value allowance of between \$2,500 and \$4,500 depending on taxpayer's status (e.g. veteran, spouse, blind); allowance divided by homestead's taxable value to determine percent of tax relief; calculated percentage is multiplied by property taxes assessed to determine credit of up to \$1,200; credit is reduced further for total household resources above \$51,000 (10% for each \$1,000 increment of total household resource) and is eliminated when total household resources are \$60,000;
- (2) Property taxes on rented homesteads. Equal to 23% of gross rent paid (10% in certain subsidized housing projects). Credit reduced by proportion of income from welfare. Credit reduced by 10% at \$51,000 income and by another 10% for each \$1,000 increment above \$51,000.
- (3) Farmland property taxes. Available to farmers who have entered into an agreement not to develop their land for another use for a minimum of 10 years. For individuals, partnerships, S corporations and grantor trusts, credit is 100% of taxes in excess of 3.5% of household income.
- (4) <u>Earned income</u>. Equal to 6% of the Federal Earned Income Tax Credit (EITC). To qualify for the Federal EITC, taxpayers must meet certain requirements and file a tax return, even if they did not earn enough money to be obligated to file a return.
- (5) Income tax paid to another state.
- (6) <u>Home heating costs for low-income families</u>. Credit varies with household income, number of exemptions, and heating costs. Excludes dependent full-time students.

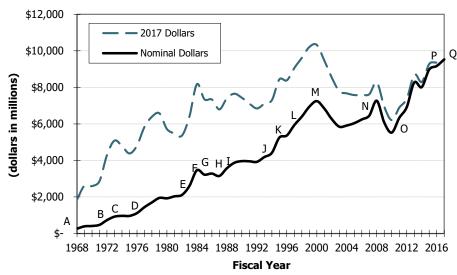
F	PERSONAL INCOME TAX (CONTINUED)
RATE:	4.25%. Beginning in tax year 2023, the rate would be reduced by a calculated amount in any fiscal year for which cumulative General Fund/General Purpose revenue growth between FY2021 and the most recently completed fiscal year exceeded a measurement of cumulative U.S. Consumer Price Index inflation over the same period.
ADMINISTRATION:	Michigan Department of Treasury.
REPORT AND PAYMENT:	Estimated tax declarations and payments due on 15th of April, June, September, and January. Balance of tax due April 15. Withholding required.
DISPOSITION:	 22.4% of gross collections before refunds to School Aid Fund unless the minimum foun- dation allowance drops below FY2018 levels before FY2023, then the School Aid Fund distribution increases to 23.8%;
	 3.5% of the average amount of farmland tax credits claimed under 1994 PA 451 from the three preceding fiscal years is deposited into the Agricultural Preservation Fund;
	 \$69 million to the Renew Michigan Fund, unless the minimum foundation allowance drops below FY2018 levels before FY2023;
	 a portion of revenues will be deposited into the Michigan Transportation Fund; the deposit will equal \$264 million in FY2019, \$468 million in FY2020, and \$600 million in FY2021 and each fiscal year thereafter;
	remaining revenue to the General Fund.
	Revenue collected under an eligible Transformational Brownfield Plan is deposited into the State Brownfield Redevelopment Fund (see 2017 PA 46). Revenue to be distributed based on a withholding tax capture agreement is deposited in the Good Jobs for Michigan Fund (see 2017 PA 109).
2016-17 COLLECTIONS:	\$10,024,540,000 gross; \$1,667,275,000 in refunds and credits; \$8,357,265,000 net.
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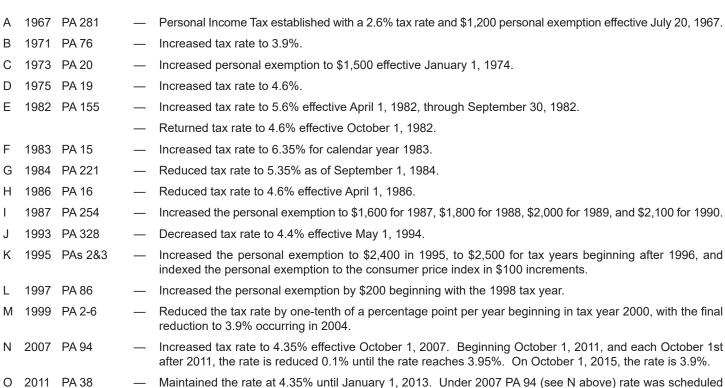
2016-17 COLLECTIONS/UNIT:

\$236 million/0.1% gross; \$197 million/0.1% net (after refunds and credits)

PERSONAL INCOME TAX (CONTINUED)

Chart 1
Michigan Personal Income Tax Revenue, 1968 – 2017





fiscal year exceeded a measurement of inflation over the same period.

2015 PA 140

2018 PA 38

plus \$600.

to be reduced to 4.25% on October 1, 2011. The rate was reduced to 4.25% effective October 1, 2012, by PA 223 of 2012. Set the value of the personal exemption at \$3,700 2012 dollars beginning in 2012.

Triggered future tax rate reductions, beginning in tax year 2023, calculated in any fiscal year for which cu-

mulative general fund/general purpose revenue growth between FY2021 and the most recently completed

Decoupled the personal exemption from the Internal Revenue Code and increased the value of the personal exemption. The exemption will be \$4,050 for Tax Year 2018, \$4,400 for TY2019, \$4,750 for TY2020, and \$4,900 for TY2021. After 2021, the exemption will be the sum of the current formula (\$3,700 2012 dollars)

	CORPORATE INCOME TAX
LEGAL CITATION:	M.C.L. 206.601 et seq.; 2011 PA 39; Section 7, Article IX, state Constitution.
YEAR ADOPTED:	2011. Originally authorized in 1967.
BASIS OF TAX:	The tax is comprised of three distinct taxes:
	 A corporate income tax on C corporations (and entities taxed as C corporations for federal income tax purposes). The income tax is a direct tax on business income;
	 A premiums tax on insurance companies. The premiums tax is a direct tax on premiums written on property or risk located or residing in Michigan; and
	 A franchise tax on financial institutions. The franchise tax is a direct tax on apportioned net capital.
	Each tax applies to businesses with activity in the state and gross receipts exceeding \$350,000 sourced to Michigan.
MEASURE OF TAX (BASE	E): Corporate Income Tax

Business income for federal income tax purposes, subject to certain adjustments both before and after allocation or apportionment to Michigan. Federal taxable income is adjusted to:

- add back certain federal income tax deductions (e.g., interest income and dividends from other states' obligations; income taxes paid; net operating loss carryback/forward; royalty, interest, or other expense paid to a person related to the taxpayer by ownership or control for the use of an intangible asset);
- (2)deduct certain items included in federal taxable income (e.g., dividends and royalties from non-U.S. entities; interest income from U.S. obligations; income and expenses from producing oil and gas);
- (3) deduct any business loss.

Apportionment: For corporations with activity entirely within Michigan, the tax base is allocated entirely to Michigan. For corporations with multi-state activity, the tax base is allocated in proportion to sales in Michigan.

Credit: The alternative small business tax credit is available to corporations other than financial institutions and insurance companies with gross receipts that do not exceed \$20 million and with adjusted business income, minus losses, that does not exceed \$1.392 million for tax year 2018 (adjusted annually for inflation). Eligible corporations pay an alternative 1.8% tax rate on adjusted business income.

Premiums Tax

Gross direct premiums written on property or risk located or residing in Michigan, excluding:

- (1) premiums on policies not taken;
- (2)returned premiums on canceled policies;
- (3)receipts from the sale of annuities;
- receipts on reinsurance premiums if the tax was paid on the original premium; and (4)
- the first \$190 million of disability insurance premium, other than credit insurance and (5)disability income insurance premiums;
- (6)Health maintenance organizations (HMOs).

CORPORATE INCOME TAX (CONTINUED)

Franchise Tax

The financial institution's total equity capital allocation or apportionment to Michigan. Total equity capital is averaged over a five-year period and excludes goodwill and the average daily value of obligations of the United States and Michigan. After December 31, 2020 total equity capital will be based on the close of tax year rather than an average of the five previous years.

RATE: Corporate Income Tax: 6%

> Premiums Tax: 1.25% for all policies that are not a qualified health insurance policy. For FY2019, the rate for qualified health insurance policies will be 0.95%. After FY2019, the rate for qualified health insurance policies will be adjusted so that the average annual savings due to the rate reduction will be \$18 million.

Franchise Tax: 0.29%

ADMINISTRATION: Michigan Department of Treasury.

REPORT AND PAYMENT: Due April 30. Estimated quarterly returns and payments due by the 15th day of April, July,

> October, and January if estimated liability for year is over \$800; due dates adjusted for taxpayers with fiscal year other than calendar year. A taxpayer, other than an insurance company or financial institution, with annualized apportioned gross receipts of less than \$350,000

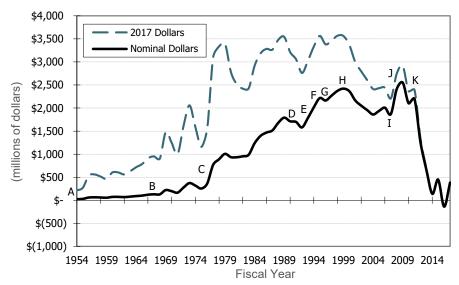
need not file a return.

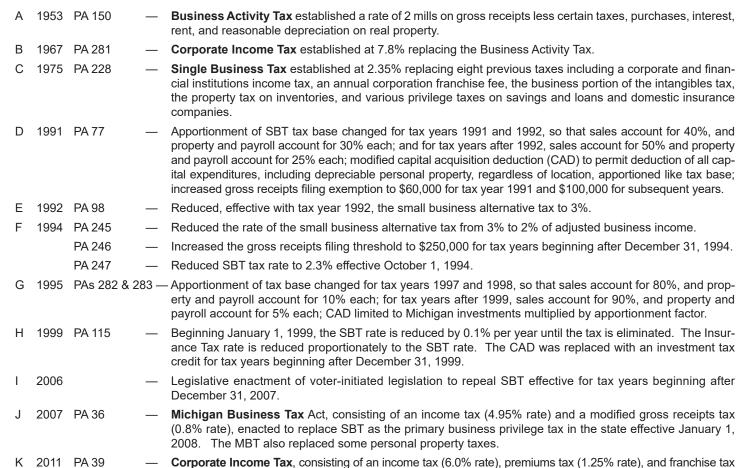
DISPOSITION: General Fund

2016-17 COLLECTIONS: \$1,082,855,000

CORPORATE INCOME TAX (CONTINUED)

Chart 2
Michigan Corporate Income Tax / Value Added Tax Revenues, 1954 - 2017





(0.29% rate), enacted to replace MBT as the primary business privilege tax in the state effective January 1, 2012.

^{* 1988} through 2007 excludes Single Business Tax collections paid by insurance companies.

	UNIFORM CITY INCOME TAX
LEGAL CITATION:	M.C.L. 141.501 et seq.; 1964 PA 284; Section 7, Article IX, state Constitution.
YEAR ADOPTED:	Uniform state law adopted in 1964. Individual cities adopted by ordinance in various years, subject to voter approval.
BASIS OF TAX:	A direct tax on income (residents); a direct tax on earnings related to work or business activities conducted in the city (nonresidents); a direct tax on federal taxable income (corporations).
MEASURE OF TAX (BASE):	(1) Compensation, net profits, investments and other income of city residents; (2) Income earned in the city by nonresidents; (3) Corporate income earned in the city (allocation based on property, sales, payroll). Personal exemption allowed by the Michigan Income Tax Act, except that by ordinance a city may adopt an exemption of not less than \$600. A resident is allowed credit for income taxes paid to another city as a nonresident. A resident may deduct certain income earned, capital gains, and lottery winnings received while a resident of a renaissance zone and a business may deduct income attributable to business activity in a renaissance zone.
RATE:	Generally, 1% on residents and corporations; 0.5% on income of nonresidents earned in imposing city. The nonresident rate cannot exceed one-half of the resident rate.
	The city council in cities over 600,000 (Detroit) may impose rates of up to 2.4% on residents, 2.0% on corporations, 1.2% on nonresidents. Maximum rates may be further reduced until the rates reach 2.2% and 1.1% respectively (see box). (The rate appearing on income tax forms each calendar year is the average rate from before and after July 1 of that year.)

Detroit Income Tax Rate Revisions

Public Act 394 of 2012 amended the City Income Tax Act to freeze a scheduled rollback of income tax rates for resident and nonresident taxpayers in the City of Detroit. The act established a new maximum rate of 2.4% for residents and 1.2% for nonresidents effective in the 2013 tax year. The act was part of a legislative package that authorized the creation of a public lighting authority within the city to service and operate the municipally owned lighting system. The act provided that if such an authority is created (which the Detroit City Council voted to approve in 2013), the revenue collected from 0.2% of the rate levied on residents and 0.1% of the rate levied on nonresidents is dedicated to the city's police department budget.

Beginning in the tax year immediately following the year in which all bonds and indebtedness issued by the new lighting authority have been fully paid, the maximum rates will be reduced to 2.2% for residents and 1.1% for non-residents.

A city that levied an income tax and where more than 22 mills had been levied for city purposes and at least 65 mills for all purposes during the prior calendar year is allowed to impose rates of up to 2% on residents and corporations and 1% on nonresidents if approved by voters before November 15, 1988. This provision applied to Highland Park.

Cities that levied an income tax before March 30, 1989, and with (a) populations between 140,000 and 600,000 (Grand Rapids); or (b) populations between 65,000 and 100,000 in a county with a population below 300,000 (Saginaw) may increase the tax rate to not more than 1.5 percent on residents and corporations and 0.75 percent on nonresidents if approved by voters.

ADMINISTRATION: Adm

Administrator designated by the city. Collected by city treasurer.

UNIFORM CITY INCOME TAX (CONTINUED)

REPORT AND PAYMENT: Due April 30 (when tax year ends December 31). Quarterly estimates and payments due

April 30, June 30, September 30, and January 31. Withholding required.

General fund of the city. A portion of Detroit's city income tax revenue is earmarked to the city **DISPOSITION:**

	police budget (see box on "Detroit Income Tax Rate Revisions").					
2017 COLLECTIONS:		Year	Т	ax Rate	es	2017
	City	Adopted Resid	dent Corpora	<u>ıtion</u>	Nonresident	Net Collections
	Albion	1972	1.0%	1.0%	0.5%	\$ 1,061,498
	Battle Creek	1967	1.0	1.0	0.5	15,548,430
	Benton Harbor	2017	1.0	1.0	0.5	N/A
	Big Rapids	1970	1.0	1.0	0.5	2,251,501
	Detroit	1962	2.4	2.0	1.2	292,735,612
	East Lansing	2018	1.0	1.0	0.5	N/A
	Flint	1965	1.0	1.0	0.5	15,034,615
	Grand Rapids	1967	1.5	1.5	0.75	94,081,819
	Grayling	1972	1.0	1.0	0.5	548,968
	Hamtramck	1962	1.0	1.0	0.5	2,303,707
	Highland Park	1966	2.0	2.0	1.0	3,717,108
	Hudson	1971	1.0	1.0	0.5	484,343
	Ionia	1994	1.0	1.0	0.5	2,326,719
	Jackson	1970	1.0	1.0	0.5	8,869,437
	Lansing	1968	1.0	1.0	0.5	36,414,953
	Lapeer	1967	1.0	1.0	0.5	3,290,135
	Muskegon	1993	1.0	1.0	0.5	8,744,028
	Muskegon Heights	1990	1.0	1.0	0.5	1,033,252
	Pontiac	1968	1.0	1.0	0.5	12,662,760
	Port Huron	1969	1.0	1.0	0.5	6,495,000
	Portland	1969	1.0	1.0	0.5	644,415
	Saginaw	1965	1.5	1.5	0.75	13,154,806
	Springfield	1989	1.0	1.0	0.5	916,497
	Walker	1988	1.0	1.0	0.5	11,973,940
	TOTAL					\$534,293,542

BUSINESS PRIVILEGE TAXES

Unemployment Insurance Tax
Quality Assurance Assessment Fees
Insurance Provider Assessment Tax
Foreign Insurance Company Retaliatory Tax
Captive Insurance Company Tax
Oil and Gas Severance Tax
Corporate Organization Tax
Horse Race Wagering Tax
State Casino Gaming Tax
State 9-1-1 and Emergency 9-1-1 Charges
Minerals Severance Tax
Local Casino Gaming Tax
County 9-1-1 Charges

LEGAL CITATION:	M.C.L. 421.1 et seq.; 1936 PA 1 (Extra Session).		
YEAR ADOPTED:	1936		
BASIS OF TAX:	To provide for an Unemployment Insurance Fund.		
MEASURE OF TAX (BASE):	Wages paid per covered employee up to a limit of \$9,500 or wages equal to the federal unemployment tax base if higher; limit lowered to \$9,000 for nondelinquent employers if Unemployment Compensation Fund balance reaches \$2.5 billion.		
RATE:	tracto ter 4 y	rate is 2.7% on new employers for their first two years of liability, except for construction con- rs who pay the average construction contractor rate. Rate for fully experienced employers (af- rears of experience) may vary from 0.06% to 10.3%, depending on the employer's experience and solvency of the fund. Total tax rate calculation is based on the following components:	
	rectly acros again NBC	chargeable Benefit Component (NBC): a rate of 0.06-1% to cover certain benefit costs not di- charged to an employer account (e.g., employer is out of business). These costs are pooled is all employers. The 1% standard rate is charged to employers with recent claims filed set their accounts. If an employer's CBC rate (see below) is less than 0.2%, that employer's rate falls to 0.5%. If the employer has not had any benefit charges over a number of con- ve years, the NBC rate can be further reduced in accordance with the following schedule:	
		umber of Consecutive ars without Claims is: 5	
	Ехре	rience Account, which has two parts:	
	(a)	Chargeable Benefit Component (CBC), a rate of 0-6.3% measured by the "benefit ratio" (benefits charged to employer's account in the last 3 years as a percent of employer's taxable wages in those years).	
	(b)	Account Building Component (ABC), a rate of 0-3% based on a "reserve ratio" deficiency (amount by which an employer's actual reserve falls below 3.75% of total annual payroll). If overall trust fund balance is at least 1.875% of all contributing employers' payrolls, employer's deficiency, as defined above, is multiplied by 0.25, not to exceed a 2% rate. Otherwise, employer's deficiency is multiplied by 0.5, not to exceed a 3% rate.	
	If overall trust fund balance is 1.2% of all contributing employers' payrolls, all fully experience-rated employers (after 2 years of experience) receive a rate reduction of the greater of 10% or 0.1 percentage points in the rate determined by components (a) and (b) above.		
	balan have	ncy Tax, a rate of 0-2% based on a "reserve ratio" deficiency, imposed only on "negative ce" employers (those with deficit in their experience account as of the prior June 30) who been contributing employers for five or more years; solvency tax imposed only during when the fund has interest-bearing loans outstanding; tax is not currently imposed.	
ADMINISTRATION:	<u>Michi</u>	gan Department of Licensing and Regulatory Affairs, Unemployment Insurance Agency	
REPORT AND PAYMENT:	By U	nemployment Insurance Agency regulation — currently quarterly.	
DISPOSITION:		sited with UIA for transfer to U.S. Treasury to establish pool for payment of unemployment ance benefits, except for solvency tax which goes to contingency fund in state treasury.	

2017-18 COLLECTIONS: \$1,233,181,000

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QI	JALITY ASSURANCE ASSESSMENT FEES
LEGAL CITATION:	M.C.L. 333.20161, M.C.L. 400.109f; 2002 PA 303, 304, & 562; 2005 PA 83
YEAR ADOPTED:	2002
BASIS OF TAX:	Privilege of participating in the Medicaid program.
MEASURE OF TAX (BASE)	The tax base varies by type of provider. For hospitals, the number of licensed beds is assessed a uniform charge per bed. For nursing and hospital long-term care units, the assessment is based on the total number of patient days of care each nursing and long-term care unit provided to non-Medicare patients during the preceding year.
	Assessments are charged by the state on hospitals and on nursing and long-term care facilities. The resulting revenue collections, combined with federal matching revenues, are used to increase the rates paid by the state to these providers of services to patients participating in the Medicaid program.
RATE:	The rates for the providers are as follows:
	 For hospitals, a fixed or variable rate that generates funds not more than the maximum allowable under federal matching requirements.
	• For nursing and hospital long-term care units, an amount resulting in not more than 6% of total industry revenues.
ADMINISTRATION:	Michigan Department of Health and Human Services.
REPORT AND PAYMENT:	The Department of Health and Human Services sends each provider a statement of the amounts owed for the particular assessment. Payments received are deposited in the State Treasury.
DISPOSITION:	The assessment revenues finance part of the Medicaid program and are restricted for that purpose. This revenue is used to capture additional federal funding for the Medicaid program and offset the amount of General Fund resources allocated to the program.
2016-17 COLLECTIONS:	\$1,136,099,000

QUALITY ASSURANCE ASSESSMENT FEES (CONTINUED)

Medicaid Managed Care Organizations

The State of Michigan has made many attempts over the past several years to craft a dedicated funding source to provide the match of federal funds for the Medicaid program that meets federal guidelines and is acceptable to businesses and health care providers.

Effective October 1, 2009, the Federal Deficit Reduction Act required that a quality assurance assessment program (QAAP) fee charged by a state must be broadly based and uniformly imposed across all service providers. This uniformity requirement prevented the state from assessing the QAAP selectively on Medicaid managed care organizations to leverage federal matching funds in support of the state's Medicaid program.

In response to this, the state amended the Use Tax Act (<u>PA 440 of 2008</u>) to apply the 6% tax to medical services provided by Medicaid Managed Care Organizations (MCOs) – the very same organizations that were previously subject to the QAAP. The use tax changes took effective April 1, 2009. PA 440 also repealed the relevant sections of the Social Welfare Act that authorized the QAAP, effectively terminating the assessment of those fees on April 1, 2009.

<u>PA 141 of 2011</u> amended the Use Tax Act to remove MCOs from the tax base effective March 31, 2012. To replace the lost revenue (approximately \$400 million annually), <u>PA 142 of 2011</u> imposed a 1% Health Insurance Claims Assessment (HICA) Fee on health insurance claims effective January 1, 2012.

PA 161 of 2014 effectively restored the use tax on Medicaid MCOs effective April 1, 2014. The HICA rate was reduced to 0.75% via tie-barred legislation (PA 162 of 2014). Following restoration of the use tax on Medicaid MCO's, the federal government informed the state that the policy of levying the use tax on Medicaid MCOs would need to be sunset for Michigan to remain in federal compliance and receive funding. PA 390 of 2016 amended the Use Tax Act to end collection of the tax on services provided by Medicaid MCOs on January 1, 2017, until the time when the HICA terminates.

With HICA scheduled to sunset in 2020, <u>PA 175 of 2018</u> created the Insurance Provider Assessment tax. This placed a nominal charge on insurance companies based on the number of member-months, while terminating HICA ahead of its sunset date. The plan required a waiver from certain federal provisions by the Center for Medicare and Medicaid Services (CMMS). On December 10, 2018 the CMMS granted that waiver, and the Insurance Provider Assessment tax became effective as of October 1, 2018.

INSURANCE PROVIDER ASSESSMENT TAX

LEGAL CITATION: M.C.L. 550.1751 et seq.; 2018 PA 175.

YEAR ADOPTED: 2018.

BASIS OF TAX: A tax on certain health insurance providers.

MEASURE OF TAX (BASE): The number of members an insurance provider reported on its annual financial statement.

Certain coverages are excluded from the tax base:

- · short-term medical;
- one-time limited duration;
- non comprehensive medical;
- specified disease;
- limited benefit;
- · accident only;
- accidental death and dismemberment;
- disability income;
- long term care;
- Medicare supplement;
- stand-alone dental;
- dental;
- Medicare, Medicare Advantage, Medicare Part D;
- · vision, prescription;
- · other individual write-in coverage;
- federal employee health benefit;
- Tricare;
- other group write-in coverage;
- credit:
- stop loss, excess loss; and
- administrative services only, administrative services contracts.

RATE:

The rate is set on a three tier system, depending on what portion of the law that the plans fall under. The Tier 1 rate is charged to Medicaid contracted health plans. The Tier 2 rate is charged to insurers authorized under 1956 PA 218, the Insurance Code of 1956. The Tier 3 rate is applied to specialty prepaid health plans authorized under section 204b of the Mental Health Code.

- Tier 1 Rate: No more than \$1.20 per member month; determined each year by the Department of Health and Human services to meet the federal Centers for Medicare and Medicaid Services statistical test to ensure the state does not place an inordinate amount of tax liability onto Medicaid providers.
- Tier 2 Rate: \$2.40 per member month.
- Tier 3 Rate: \$1.20 per member month.

ADMINISTRATION:

Michigan Department of Treasury.

REPORT AND PAYMENT:

Four equal quarterly payments are due July 30, October 30, January 30, and April 30.

DISPOSITION:

Deposited in the Insurance Provider Fund to finance part of the Medicaid program and restricted to related purposes.

FOREIG	IN INSURANCE COMPANY RETALIATORY TAX		
LEGAL CITATION:	M.C.L. 500.440a-500.476c; 1956 PA 218.		
YEAR ADOPTED:	1869		
BASIS OF TAX:	Privilege of transacting business in Michigan.		
MEASURE OF TAX (BASE):	Gross premiums of out-of-state insurance companies, with certain exclusions.		
RATE:	For out-of-state insurers, an amount equal to taxes and other costs that would be imposed upon a Michigan insurer doing business in the foreign insurer's state or taxation imposed by the Corporate Income Tax, whichever is higher; for unauthorized insurers, 2% tax plus 0.5% regulatory fee on premiums written in Michigan.		
ADMINISTRATION:	Retaliatory tax – Michigan Department of Treasury.		
	Unauthorized insurers - Department of Insurance and Financial Services		
REPORT AND PAYMENT:	Estimated quarterly payments due before April 30, July 31, October 31, January 31; report and additional amounts due before March 1 for preceding calendar year.		
DISPOSITION:	General Fund.		
2016-17 COLLECTIONS:	\$349,856,000		

	CAPTIVE INSURANCE COMPANY TAX	
LEGAL CITATION:	M.C.L. 500.4601-500.4813; 2008 PA 29.	
YEAR ADOPTED:	2008	
BASIS OF TAX:	Privilege of transacting business in Michigan.	
MEASURE OF TAX (BASE)	: Annual volume of insurance and reinsurance premiums written by captive	e insurance companies.
RATE:	For annual premiums: Amount of Tax:	
	Less than \$5,000,000	\$5,000
	Equal to or greater than \$5,000,000 but less than \$10,000,000	\$10,000
	Equal to or greater than \$10,000,000 but less than \$15,000,000	\$15,000
	Equal to or greater than \$15,000,000 but less than \$25,000,000	\$25,000
	Equal to or greater than \$25,000,000 but less than \$40,000,000	\$40,000
	Equal to or greater than \$40,000,000 but less than \$55,000,000	\$50,000
	Equal to or greater than \$55,000,000 but less than \$75,000,000	\$75,000
	Equal to or greater than \$75,000,000	\$100,000
ADMINISTRATION:	Department of Insurance and Financial Services.	
REPORT AND PAYMENT:	March 1st of each calendar year.	
DISPOSITION:	Captive Insurance Regulatory and Supervision Fund.	
2016-17 COLLECTIONS:	\$413,199	

	OIL AND GAS SEVERANCE TAX
LEGAL CITATION:	M.C.L. 205.301 et seq.; 1929 PA 48
YEAR ADOPTED:	1929
BASIS OF TAX:	Privilege of producing oil and gas.
MEASURE OF TAX (BASE):	Gross cash market value of oil and gas severed. Exemption for certain hydrocarbon fuels qualifying for federal tax credits and acquired pursuant to royalty interests sold by the state.
RATE:	Oil — 6.6%; Gas — 5%; Stripper wells and marginal properties — 4%; Carbon dioxide secondary or enhanced recovery project — 4%
ADMINISTRATION:	Department of Treasury.
REPORT AND PAYMENT:	Due by 25th of the month following the production.
DISPOSITION:	General Fund; the greater of 2% or \$1 million to Orphan Well Fund if unexpended balance in that fund is less than \$3 million.
2016-17 COLLECTIONS:	\$23,747,000

CORPORATE ORGANIZATION TAX	
LEGAL CITATION:	M.C.L. 450.2062; 1972 PA 284.
YEAR ADOPTED:	1891
BASIS OF TAX:	Privilege of incorporating, renewing, and exercising franchise.
MEASURE OF TAX (BASE)	: <i>Domestic</i> — authorized capital stock; <i>Foreign</i> — capital stock attributable to Michigan.
RATE:	Domestic — \$50 initially for first 60,000 shares (and \$30 for each additional 20,000 shares and with increase in stock); Foreign — \$50 initially for shares deemed attributable to Michigan (\$30 for each 20,000 share increase in stock).
ADMINISTRATION:	<u>Department of Licensing and Regulatory Affairs</u> , Corporations, Securities, and Commercial Licensing Bureau
REPORT AND PAYMENT:	Due at time of incorporation, admission, or increase in stock.
DISPOSITION:	General Fund.
2016-17 COLLECTIONS:	\$24,884,000

HORSE RACE WAGERING TAX	
LEGAL CITATION:	M.C.L. 431.301-431.336; 1995 PA 279.
YEAR ADOPTED:	1995. Originally authorized in 1933.
BASIS OF TAX:	Privilege of engaging in interstate and inter-track horse race simulcast wagering.
MEASURE OF TAX (BASE):	Amounts wagered by pari-mutuel methods on interstate and inter-track simulcasts of thoroughbred, standard bred, quarter horse, Appaloosa, American paint horse, and Arabian horse racing.
RATE:	3.5%.
ADMINISTRATION:	Michigan Gaming Control Board.
REPORT AND PAYMENT:	Licensee makes daily remittance with detailed statement.
DISPOSITION:	Michigan Agriculture Equine Industry Development Fund.
2016-17 COLLECTIONS:	\$3,502,000

STATE CASINO GAMING TAX	
LEGAL CITATION:	M.C.L. 432.201-432.216; Initiated Law 1 of 1996
YEAR ADOPTED:	1996
BASIS OF TAX:	Privilege of operating a casino. Initiated Law 1 of 1996 authorized three licensees in the City of Detroit.
MEASURE OF TAX (BASE): Adjusted gross receipts received by a gaming licensee.	
RATE:	8.1%.
ADMINISTRATION:	Michigan Gaming Control Board in Michigan Department of Treasury.
REPORT AND PAYMENT:	Due daily.
DISPOSITION:	School Aid Fund.
2016-17 COLLECTIONS:	\$112,748,000

STAT	E 9-1-1 AND EMERGENCY	9-1-1 CHARGES
LEGAL CITATION:	M.C.L. 484.1401a et. seq.; 2007 PA 164.	
YEAR ADOPTED:	1999. Authorizing act will sunset on Decemb	er 31, 2021.
BASIS OF TAX:	Communication services capable of accessing	ng a 9-1-1 system.
MEASURE OF TAX (BASE)		sing a 9-1-1 system, including local telephones, wireless communications, and interconnected
RATE:	For all communication services other than pr	epaid cellular telephones:
	For the first ten lines per service user: \$0.1	19 per line per month.
	For additional lines: \$0.019 per line per mo	onth.
	For pre-paid cellular telephones per service amount imposed by retailers at point of sale.	e user: 1.92% surcharge on total transaction
ADMINISTRATION:	Department of State Police and Department	of Treasury.
REPORT AND PAYMENT:	Due 30 days after the end of each quarter.	
DISPOSITION:	Service suppliers allowed to retain 2% of the Remainder deposited in the Emergency 9-1-	ne 9-1-1 charge for billing and collection costs. 1 Fund distributed as follows:
	Counties (per capita): Counties (equal share): Local exchange providers: Emergency 9-1-1 centers for training: State Police:	49.50% 33.00% 7.75% 6.00% 3.75%
2016 17 COLLECTIONS:	#00.744.000	

2016-17 COLLECTIONS: \$28,741,000

MINERALS SEVERANCE TAX	
LEGAL CITATION:	M.C.L. 211.781 et seq.; 2012 PA 410
YEAR ADOPTED:	2012
BASIS OF TAX:	Privilege of extracting or beneficiating minerals in this state.
MEASURE OF TAX (BASE)	: Total value (both cash and non-cash) received by a taxpayer for the sale or transfer of taxable minerals, with no deductions.
RATE:	2.75%.
ADMINISTRATION:	Department of Treasury.
REPORT AND PAYMENT:	Paid to local tax collecting unit by February 15 of each year.
DISPOSITION:	65% to the State of Michigan, local school districts, and local governmental units in the same proportion as general ad valorem property taxes are distributed.
	35% to the Rural Development Fund created under the Rural Development Fund Act (2012 PA 411) to support projects that address rural infrastructure and development efforts within the agriculture, forestry, mining, oil and gas production, and tourism industries.

LOCAL CASINO GAMING TAX	
LEGAL CITATION:	M.C.L. 432.201-432.216; Initiated Law 1 of 1996, as amended by 2004 PA 306.
YEAR ADOPTED:	1996
BASIS OF TAX:	Privilege of operating a casino. Initiated Law 1 of 1996 authorized three licensees in the City of Detroit.
MEASURE OF TAX (BASE): Adjusted gross receipts received by a gaming licensee.	
RATE:	10.9%. Under an amended development agreement reached between the City of Detroit and the three casinos operating in the city, the city receives an additional 1% from each casino, and another 1% from each casino that reaches \$400 million in gross receipts within a calendar year (during calendar year 2014, two of the three casinos met this criterion).
ADMINISTRATION:	City of Detroit.
REPORT AND PAYMENT:	Due daily.
DISPOSITION:	City of Detroit.
2017-18 COLLECTIONS:	\$178,982,277 (Detroit's July to June city fiscal year)

COUNTY 9-1-1 CHARGE	
LEGAL CITATION:	M.C.L. 484.1401b et. seq.; 2007 PA 164.
YEAR ADOPTED:	2007. Authorizing act will sunset on December 31, 2021.
BASIS OF TAX:	Communication services capable of accessing a 9-1-1 system.
MEASURE OF TAX (BASE)	: All communication services capable of accessing a 9-1-1 system, including local telephones, contractual cellular telephones, wireless communications, and interconnected voice over Internet devices.
RATE:	Counties can charge up to \$0.42 per line per month by resolution of the county board of commissioners and up to a maximum of \$3.00 per line per month with the approval of the voters of the county.
	Service users with multiple access points/lines are charged the full rate for the first ten access points/lines and then one charge for each additional ten access points/lines.
ADMINISTRATION:	County.
REPORT AND PAYMENT:	Due quarterly to the county.
DISPOSITION:	Service suppliers may retain 2% to cover billing and collection costs.
	Remainder is distributed to the Primary 9-1-1 centers.

SALES-RELATED TAXES

Sales Tax

Use Tax/State Share Tax

Tobacco Products Tax

Marihuana Excise Tax

Liquor Markup

Liquor Taxes

Beer Tax

Wine Tax

Mixed Spirits Tax

Airport Parking Tax

Accommodations (Hotel-Motel) Taxes

Convention and Tourism Marketing Fees

Uniform City Utility Users Tax

Stadium and Convention Facility Tax

SALES TAX	
LEGAL CITATION:	M.C.L. 205.51 et seq.; 1933 PA 167; Section 8, Article IX, state Constitution.
YEAR ADOPTED:	1933
BASIS OF TAX:	Privilege of selling at retail.

MEASURE OF TAX (BASE): Gross proceeds from retail sale of tangible personal property for use or consumption. Also includes certain conditional and installment lease sales; sales to consumers of electricity, gas, and steam; and sales to persons in real estate construction and improvement business. Certain sales with the following characteristics are exempt from taxation, as follows:

Exemptions based on status of purchaser:

- property not purchased for resale by various nonprofit organizations and used primarily to carry out the organization's purposes;
- property sold to churches for noncommercial purposes and certain vans and buses used to transport persons for religious purposes;
- food sold to enrolled students by an educational institution not operated for profit;
- property affixed to the real estate of nonprofit hospitals and nonprofit housing, including county long-term medical care facilities;
- certain property sold to commercial radio and television station licensees;
- vehicles not purchased for resale which are used by nonprofit corporations organized exclusively to provide a community with ambulance or fire department service;
- textbooks sold by a school to kindergarten through 12th grade students;
- vehicles which are purchased by nonresident active military personnel for titling in his or her home state;
- property purchased for use in a "qualified business activity" as defined in the Enterprise Zone Act;
- property sold to the federal government or to an instrumentality thereof;
- property sold to qualified taxpayers to be used at a producing nonferrous mineral mine or a facility where nonferrous minerals are beneficiated;
- tangible personal property for fundraising purposes purchased by certain nonprofit organizations with calendar year sales of less than \$5,000;
- trucks, trailers and certain property affixed to trucks or trailers owned by motor carriers engaged in interstate commerce to the extent of out-of-state usage;
- passenger or cargo aircraft with a certified takeoff weight of at least 6,000 pounds, or parts and materials (except shop equipment or fuel) sold to a domestic air carrier;
- employees of restaurants for food provided by their employer;
- sale of an eligible automobile by a qualified nonprofit, charitable organization to a qualified recipient who is eligible for public assistance;
- motor vehicles, recreational watercraft, snowmobiles, or all terrain vehicles, and mobile homes sold to resident tribal members if the purchased item is for personal use and is to be used on the resident tribal member's tribe agreement area;
- sale of data center equipment to either the owner or operator of a "qualified data center" or colocated business for assembly, use, or consumption in the operations of the center or to a person engaged in construction where the equipment is to be affixed or made part of a "qualified data center"; this exemption applies until December 31, 2035, and is subject to certain job creation targets specified in statute;
- purchases made by veterans' organizations; only the first \$25,000 of purchases for fundraising purposes are exempt.

SALES TAX (CONTINUED)

Exemptions based on item purchased:

- copyrighted motion picture films, newspapers, and periodicals classified as second class mail;
- prosthetic devices, durable medical equipment, and mobility enhancing devices;
- drugs that can only be legally dispensed by prescription and over-the-counter drugs legally dispensed by a prescription for human use;
- food for human use not prepared for immediate consumption;
- beverage containers to the extent of any deposits;
- · railroad cars, locomotives, and accessories;
- · commercial advertising elements;
- non-alcoholic beverages in sealed containers or food not artificially heated or cooled that
 are sold from a mobile facility or vending machine, except fresh fruit; tax may be paid on
 either sales of non-exempt vended food or sum of 45% of all vended sales other than
 carbonated beverages;
- water delivered through water mains or in bulk tanks in amounts over 500 gallons;
- personal property which is part of water and air pollution control facilities;
- personal property for resale, for lease if rental receipts are subject to Use Tax, and for demonstration purposes;
- investment coins and bullion;
- · certain aircraft and aircraft parts temporarily located in Michigan;
- partial exemption (from two percentage points of the tax rate): sales for residential use of electricity, natural gas, and home heating fuel;
- dental prosthesis.

Exemptions based on transaction type:

- statutorily-defined portion (not more than \$5,000 in 2019) of the agreed-upon trade-in value of a motor vehicle that is applied toward the purchase of another new or used motor vehicle; allowable credit is increased \$1,000 every year on January 1, until January 1, 2029, when the full trade-in value becomes tax exempt;
- agreed-upon trade-in value of a recreational vehicle that is applied toward the purchase of another used or new recreational vehicle;
- agreed-upon trade-in value of a watercraft that is applied toward the purchase of another new or used watercraft;
- certain food or tangible personal property purchased with federal food stamps;
- property which is part of a drop shipment;
- property which results in uncollectible debt.

Exemptions based on status of seller:

- certain vending machine merchandise to the extent that commissions are paid to tax-exempt organizations;
- property on an isolated basis by property owners not required to have Sales Tax license;
- property sold by veterans organizations, limited to \$25,000 per event.

SALES TAX (CONTINUED)

Exemptions based on the use of the property or service:

- tangible personal property purchased by a person engaged in constructing, altering, repairing, or improving real estate if it is to be affixed or made a structural part of a sanctuary;
- specially-ordered commercial vessels of at least 500 tons engaged in interstate commerce and fuel, provisions, and supplies therefore;
- property used in production of horticultural or agricultural products as a business enterprise;
- property used or consumed in industrial processing as defined in statute;
- certain property used to provide any combination of telecommunications services which are subject to the Use Tax;
- certain products, equipment, machinery, and utilities used or consumed by an industrial laundry;
- grain drying equipment and natural or propane gas used to fuel the equipment for agricultural purposes;
- tangible personal property purchased and installed as a component part of a facility with a pollution control tax certificate or a water pollution control tax exemption certificate;
- computer equipment for data transfer by companies whose business includes publishing doctoral dissertations and information archiving and sells the majority of its products to non-profit organizations exempt from the federal income tax;
- charges attributed to recycling motor vehicle or recreational vehicle parts or batteries;
- tangible personal property used in activities that qualify under a transformational brownfield plan that is turned into a structural part of the property or infrastructural improvement under the plan;
- school buses or other transportation services paid for by a school for use in transporting students to or from a school or a school related event.

RATE:

6% (state constitutional limitation).

The Sales Tax can be considered two taxes, a 4% tax and a 2% tax. The 4% tax is established by law within the confines of a 4% limitation placed in the state Constitution. The voters approved an amendment to the constitution which authorized the remaining 2% tax rate in 1994. Because the state Constitution states that this additional tax shall be imposed, the 2% tax is the minimum rate that must be levied by the legislature.

Sales for residential use of electricity, natural or artificial gas, or home heating fuels are exempted from the additional 2% rate added in 1994 and are therefore subject only to the 4% rate.

ADMINISTRATION:

Michigan Department of Treasury.

REPORT AND PAYMENT:

For most taxpayers: payment is due by 20th day of month following sale, with discount for early remittance.

Very large taxpayers (those with sales tax liability, or use tax liability, or both, of \$720,000 or more during the prior calendar year) make a monthly payment due by the 20th of the month that is equal to the lesser of (a) 75% of the tax liability for the same month in the prior calendar year or (b) 75% of liability for the previous month. In either case, a reconciliation payment is also required equal to any shortfall in the prior month's payment based on final sales.

SALES TAX (CONTINUED)

DISPOSITION:

The disposition of sales tax revenue is tied to the distinct 4% tax and 2% tax discussed in the previous section. Since the tax base to which the 2% rate is applied is somewhat smaller than the base for the 4% rate (which includes residential utility sales), the noted percentages vary by a small amount from year to year. Revenues are distributed as outlined below

School Aid Fund: 60% of gross revenue generated from the 4% tax rate and 100% of the revenue generated from the additional 2% tax rate. For FY2017, this equated to 72.8% of total sales tax revenue.

Local Governments: 15% of gross revenue generated from the 4% tax is constitutionally dedicated for revenue sharing to cities, villages, and townships; an additional allocation from the sales tax is appropriated by the legislature for statutory revenue sharing to local units of government. For FY2017, the total earmark equated to 10.2% of total revenue.

Comprehensive Transportation Fund: 6.975% of sales tax revenue generated from the 4% tax from the sales of motor fuel, motor vehicles, and motor vehicle parts and accessories is statutorily earmarked to the state's Comprehensive Transportation Fund to support public transportation programs. For FY2017, this equated to 1.1% of total revenue.

Aeronautics Programs: An amount equal to the sales tax revenue generated from the 2% tax from the sale at retail of aviation fuel shall be deposited into funds for aeronautics programs: 65% into the Qualified Airport Fund and 35% into the State Aeronautics Fund. For FY2017, this equated to 0.1% of total revenue.

Health Initiative Fund: An amount equal to the sales tax revenue generated from the 4% tax from the sale at retail of computer software is statutorily earmarked to the Health Initiative Fund, which supports policy planning and public information regarding AIDS and Hepatitis C. For FY2017, this equated to 0.1% of total revenue.

Remaining revenue, about 15.7% of total revenue in FY2017, to the state's general fund.

2016-17 COLLECTIONS: \$7,784,342,000

2016-17 COLLECTIONS/UNIT: \$1,297 million per 1%

Are Local Sales Taxes Constitutionally Permitted in Michigan?

Local units in many states levy sales taxes that are piggy-backed on a uniform state sales tax rate. Such situations create unevenness among local jurisdictions and competitive disadvantages for businesses in the higher tax jurisdictions. They also yield a significant revenue source that relieves pressure on the property tax and shifts some of the costs for local services outside the boundaries of the governmental unit.

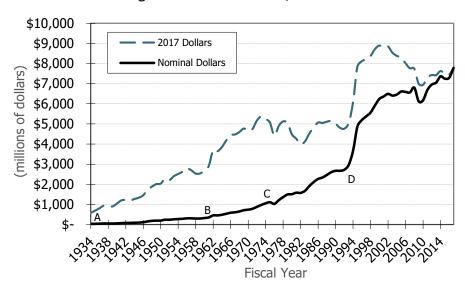
Michigan's Constitution fails to deal explicitly with the question of whether local units could be permitted to levy a sales tax. Instead, the 1963 Constitution set a maximum rate of 4% that the legislature could levy and later, as a result of Proposal A, an additional 2% rate was mandated for local public schools.

Confronted with this question in 1970, the Attorney General ruled that local sales taxes are not permitted under Michigan's Constitution. In 1991, the legislature approved a bill permitting certain municipalities to impose an excise tax at a rate not to exceed 1% of the gross receipts of restaurants and hotels and 2% of automobile rental company gross receipts. These excise taxes reflect most of the elements of a sales tax and the tax on restaurants appears to fully meet all criteria defining a sales tax, notwithstanding the "excise tax" disguise.

Readers interested in more information on this subject are encouraged to review Report #305, *Issues Relative to the Constitutionality of Local Sales Taxation in Michigan*, June 1992, available at www.crcmich.org.

SALES TAX (CONTINUED)

Chart 3
Michigan Sales Tax Revenue, 1934 - 2017



A 1933 PA 167 — Sales Tax established at 3%.

B 1960 Const Amend — Increased tax rate limitation to 4%.

C 1974 Const Amend — Eliminated sales and use taxes on food and prescription drugs.

D 1993 PA 325 — Increased tax rate to 6% effective May 1, 1994, subsequent to adoption of Proposal A.

USE TAX / STATE SHARE TAX			
LEGAL CITATION:	M.C.L. 205.91 et. seq.; 1937 PA 94; Section 8, Article IX, state Constitution.		
YEAR ADOPTED:	Originally adopted as the use tax in 1937. Use tax was reorganized into the State Share Tax and Local Community Stabilization Share Tax by 2014 PA 80; these changes became effective October 1, 2015.		
BASIS OF TAX:	Privilege of using, storing, and consuming certain tangible personal property, plus the services of telephone, telegraph, and other leased wire communications; used auto sales between individuals; and use of transient hotel and motel rooms. Designed to complement the Sales, Mobile Home Trailer Coach, Aircraft Weight, Watercraft Registration, and Snowmobile Registration Taxes.		
MEASURE OF TAX (BA	SE): Purchase price of tangible personal property or service. Certain sales with the following characteristics are exempt from taxation, as follows:		

Exemptions based on status of purchaser:

- property purchased for resale or for demonstration;
- property purchased for lend-lease to a public or parochial school offering drivers education;
- property of a nonresident brought into Michigan on a temporary basis and not used in non-transitory business activity for a period exceeding 15 days;
- property sold to the federal government or to an instrumentality thereof, the American Red Cross and its chapters and branches, and departments, institutions, or subdivisions of state government;
- property sold to nonprofit organizations used primarily for the organization's purposes;
- property sold to churches for noncommercial purposes and certain vans and buses used to transport persons for religious purposes;
- certain property sold to commercial radio and television station licensees;
- vehicles purchased in another state by nonresident active military personnel and upon which a sales tax was paid in the other state;
- vehicles not purchased for resale which are used by nonprofit corporations organized exclusively to provide a community with ambulance or fire department service;
- property sold to qualified taxpayers to be stored, used, or consumed at a producing nonferrous mineral mine or a facility where nonferrous minerals are beneficiated;
- property donated by a manufacturer, retailer, or wholesaler to certain tax exempt organizations:
- property purchased by a specified relative of seller;
- transfers of a vehicle, off-road vehicle, manufactured housing, aircraft, snowmobile, or watercraft if the transferee or purchaser is a specified relative-in-law;
- parts, excluding shop equipment and fuel, affixed to certain passenger and cargo aircraft owned or used by a domestic air carrier;
- equipment sold to an extractive operator (i.e., natural resources);
- the storage, use, or consumption of certain trucks, trailers, as well as parts and certain property affixed thereto used by interstate motor carriers;
- the storage, use, or consumption of a passenger or cargo aircraft purchased by, or leased to, a domestic air carrier with a maximum certified takeoff weight of at least 6,000 pounds;
- employees of restaurants for food provided by their employer;

USE TAX / STATE SHARE TAX (CONTINUED)

- storage, use, or consumption of an eligible automobile provided to a qualified recipient by the Department of Human Services or another qualified organization;
- motor vehicles, recreational watercraft, snowmobiles, or all-terrain vehicles, and mobile
 homes sold to resident tribal members if the purchased item is for personal use and is to
 be used on the resident tribal member's tribe agreement area;
- use of data center equipment by either the owner or operator of a "qualified data center" or colocated business in the operations of the center or by a person engaged in construction where the equipment is to be affixed or made part of a "qualified data center"; this exemption applies until December 31, 2035, and is subject to certain job creation targets specified in statute.

Exemptions based on item purchased:

- property which Michigan is prohibited by federal law from taxing;
- copyrighted motion picture films, newspapers, and periodicals classified as second class mail;
- vehicle purchased for resale by a new vehicle dealer;
- certain computer software that was written for exclusive use of the purchaser and related technical support;
- · prosthetic devices, durable medical equipment, and mobility enhancing devices;
- water delivered through water mains or bulk tanks of at least 500 gallons;
- certain components of water and air pollution control facilities;
- aircraft operating under a federal certificate which have a maximum takeoff weight of at least 12,500 pounds and used solely to transport cargo or commercial passengers;
- railroad cars, locomotives, and accessories;
- certain property purchased for resale as promotional merchandise;
- drugs that can only be legally dispensed by prescription and over-the-counter drugs legally dispensed by prescription for human use;
- food for human use not prepared for immediate consumption;
- deposits on returnable beverage containers;
- international and WATS line telephone calls;
- commercial advertising elements;
- assessments for hotel or motel rooms imposed pursuant to accommodations taxes;
- prepaid telephone cards, prepaid authorization numbers, and charge for Internet access;
- storage, use, and consumption of investment coins and bullion;
- certain aircraft and aircraft parts temporarily located in Michigan;
- partial exemption (from two percentage points of the tax rate): consumption for residential use of electricity, natural gas, and home heating fuel;
- · dental prosthesis.

USE TAX / STATE SHARE TAX (CONTINUED)

Exemptions based on transaction type:

- statutorily-defined portion (\$5,000 in 2019) of the agreed-upon trade-in value of a motor vehicle that is applied toward the purchase of another new or used motor vehicle; allowable credit is increased by \$1,000 annually every January 1, until January 1, 2029, when the full trade-in value becomes tax exempt;
- agreed-upon trade-in value of a recreational vehicle that is applied toward the purchase of another new or used recreational vehicle.
- agreed-upon trade-in value of a watercraft that is applied toward the purchase of another new or used watercraft;
- property upon which the Michigan Sales Tax has been paid;
- property upon which sales or use tax was paid in another state or local unit of another state if that tax was at least equal to the Michigan use tax and the other state has a reciprocal exemption for Michigan taxes paid;
- property, possession of which was taken outside Michigan and the value of which does not exceed \$10 during one calendar month;
- certain food or tangible personal property purchased with federal food stamps;
- agreed-upon trade-in value of a motor vehicle or recreational vehicle that is applied towards the purchase of another new or used vehicle.

Exemptions based on the use of the property or service:

- tangible personal property purchased by a person engaged in constructing, altering, repairing, or improving real estate if it is to be affixed or made a structural part of real estate located in another state or of a sanctuary;
- property used in production of horticultural or agricultural products as a business enterprise;
- property used or consumed in industrial processing as defined in statute;
- specially-ordered commercial vessels of at least 500 tons engaged in interstate commerce, and fuel, provisions, and supplies thereof;
- certain machinery and equipment used to provide any combination of telecommunications services;
- certain products, equipment, machinery, and utilities used or consumed by an industrial laundry;
- tangible personal property purchased and installed as a component part of a facility with a pollution control tax certificate or a water pollution control tax exemption certificate;
- computer equipment for data transfer by companies whose business includes publishing doctoral dissertations and information archiving and sells the majority of its products to non-profit organizations exempt from the federal income tax;
- charges attributed to the recycling of motor vehicle or recreational vehicle parts or batteries:
- property used for fishing as a business enterprise;
- tangible personal property used in activities that qualify under a transformational brownfield plan that is turned into a structural part of the property or infrastructural improvement under the plan;
- school buses or other transportation services paid for by a school for use in transporting students to or from a school or a school related event.

USE TAX / STATE SHARE TAX (CONTINUED)

RATE:

6% minus the local community stabilization share rate as determined annually by the Department of Treasury (see related box).

The state Constitution limits the use tax rate to 6%. The original Use Tax can be considered two different taxes. The 4% tax was established by law to parallel the Sales Tax rate. The voters approved the remaining 2% tax rate in 1994. Because the state Constitution states that this additional tax shall be imposed, the 2% tax is the minimum rate that must be levied by the legislature.

These limitations apply to the combined State Share Tax rate and Local Community Stabilization Share Tax.

ADMINISTRATION:

Michigan Department of Treasury.

REPORT AND PAYMENT:

For most taxpayers: payment is due by 20th day of month following sale, with discount for early remittance.

Very large taxpayers (those with sales tax liability, or use tax liability, or both, of \$720,000 or more during the prior calendar year) make a monthly payment due by the 20th of the month that is equal to the lesser of (a) 75% of the tax liability for the same month in the prior calendar year or (b) 75% of actual liability for the previous month. In either case, a reconciliation payment equal to any shortfall in the prior month's payment based on final sales.

DISPOSITION:

Revenue generated from the additional rate of 2% approved by Michigan voters in March 1994 is deposited in the School Aid Fund.

From the revenue generated by the original 4% rate, revenue is deposited in the School Aid Fund in an amount equal to the revenue loss from the State Education Tax and certain school operating millages attributable to property tax exemptions enacted in 2014 for certain commercial and industrial personal property.

An amount equal to the use tax revenue generated from the 2% tax from the use of aviation fuel shall be deposited into funds for aeronautics programs: 65% into the Qualified Airport Fund and 35% into the State Aeronautics Fund. Remaining revenue goes to the General Fund.

2016-17 COLLECTIONS:

\$1,353,405,000

2016-17 COLLECTIONS/UNIT: \$226 million per 1%

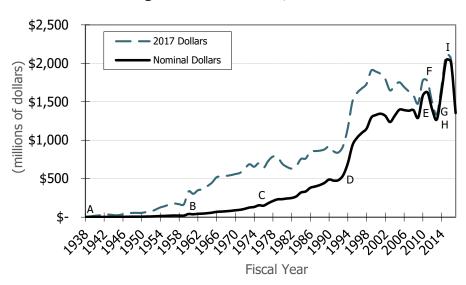
The Use Tax and Local Community Stabilization Share Revenue Distribution

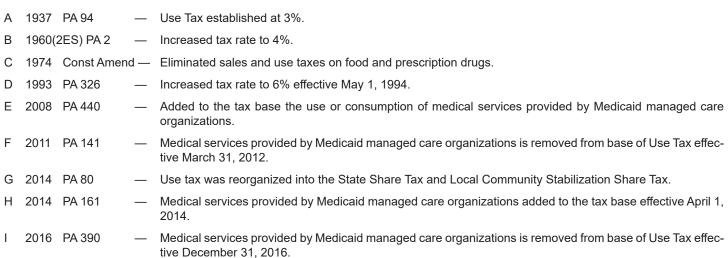
In August 2014, Michigan voters approved a significant change to the disposition of Michigan's use tax revenue. The change is related to legislative packages enacted in 2012 and 2014 that will phase out the personal property tax on eligible industrial and commercial personal property. The phase out by itself would lead to significant reductions in local property tax revenues. In order to reimburse local governments for most of those lost revenues, the legislation sets aside a portion of use tax revenues for payments to eligible local units. Public Act 80 of 2014 divides the use tax into two distinct taxes: a local community stabilization share tax to be levied by a newly created Local Community Stabilization Authority, ostensibly a local unit of government governed by a council composed of five members appointed by the Governor; and a state share tax which will continue to be levied by the state.

The rate of the local community stabilization share will be calculated annually by the Michigan Department of Treasury to equal the rate necessary to generate specific revenue targets contained in the legislation. This component of the use tax was \$410.8 million in in FY2018, will be \$438 million in FY2019, and will gradually rise until it reaches \$572.6 million in FY2028. After FY2028, the revenue target will be adjusted by an annual 1% growth factor. The state share rate will then be the current 6 percent use tax rate minus the calculated local community stabilization share rate. All of the funds attributed to the local community stabilization share comes out of revenues generated from the original 4 percent use tax rate that was previously earmarked to the General Fund. The General Fund receives the remaining revenue from the tax at the 4 percent rate. The tax's allocation to the School Aid Fund from the additional 2 percent rate approved in 1994 is unaffected.

USE TAX / STATE SHARE TAX (CONTINUED)

Chart 4
Michigan Use Tax Revenue, 1938 - 2017

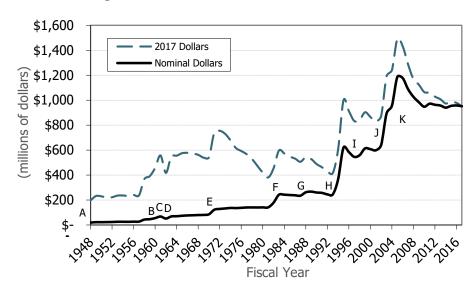




	TOBACCO PRODUC	TS TAX			
LEGAL CITATION:					
	M.C.L. 205.421 et seq.; 1993 PA 327.				
YEAR ADOPTED:	1993. The former Cigarette Tax (1947 PA	265) was repealed as of May 1, 1994.			
BASIS OF TAX:	Privilege of selling tobacco products.				
MEASURE OF TAX (BASE)	: Tobacco products sold in Michigan.				
RATE:	Cigarettes: 100 mills per cigarette (\$2.00 per pack); cigars, non-cigarette smoking tobacco, and smokeless tobacco: 32% of wholesale price; however, the tax on an individual cigar is capped at \$0.50 through October 31, 2021.				
ADMINISTRATION:	Michigan Department of Treasury.				
REPORT AND PAYMENT:	Due by 20th of each month.				
	Licensees may retain 1.5% of the total tax due on cigarettes and 1.0% of the total tax due on other tobacco products as compensation for compliance costs, as well as 1.5% of the total tax that otherwise would be due on untaxed cigarettes sold to Indian tribes in Michigan.				
	Digital stamping agents responsible for tax stamps may retain 0.5% of the total tax due on cigarettes until the agent is compensated for the direct costs of necessary technology and equipment upgrades related to the digital stamps. These agents will also be reimbursed for the costs of eligible equipment purchases by retaining 1/18 of the purchase price from monthly taxes collected over the first 18 months after digital stamping is implemented.				
DISPOSITION:	Cigarette proceeds:				
	School Aid Fund	41.620%			
	Medicaid Benefits Trust Fund	31.875%			
	General Fund	19.7625%			
		0 million is earmarked to the State Capitol Historic djusted for inflation in subsequent years.)			
	Healthy Michigan Fund	3.750%			
	Health and Safety Fund	2.4375%			
	Wayne County Indigent Health Care	0.555%			
	Cigar, non-cigarette smoking tobacco, and	smokeless tobacco proceeds:			
	Medicaid Benefits Trust Fund	75.0%			
	General Fund	25.0%			
2016-17 COLLECTIONS:	\$951,372,000; \$870,565,000 from cigarett	es and \$80,807,000 from non-cigarettes			

TOBACCO PRODUCTS TAX (CONTINUED)

Chart 5
Michigan Tobacco Products Tax Revenue, 1948 – 2017



Α	1947	PA 265	_	Cigarette Tax established at 1.5 mills per cigarette (3 cents per pack).				
В	1959	PA 274	_	Increased tax rate to 2 mills per cigarette (4 cents per pack).				
С	1961	PA 156	_	Increased tax rate to 2.5 mills per cigarette (5 cents per pack).				
D	1962	PA 215	_	Increased tax rate to 3.5 mills per cigarette (7 cents per pack).				
Ε	1970	PA 11	_	Increased tax rate to 5.5 mills per cigarette (11 cents per pack).				
F	1982	PA 73	_	Increased tax rate to 10.5 mills per cigarette (21 cents per pack) effective May 1, 1982.				
G	1987	PA 219	_	Increased tax rate to 12.5 mills per cigarette (25 cents per pack) effective January 1, 1988.				
Н	1993	PA 327	_	Tobacco Products Tax established.				
			_	Repealed 1947 PA 265 (Cigarette Tax).				
			_	Increased tax rate to 37.5 mills per cigarette (75 cents per pack) effective May 1, 1994.				
			_	Non-Cigarette Tobacco Products Tax established at 16% of wholesale price.				
I	1997	PA187	_	Tax stamp for cigarettes sold in state created, effective May 1, 1998 for wholesalers, September 1, 1998 for retailers.				
J	2002	PA 503	_	Increased tax rate to 62.5 mills per cigarette (\$1.25 per pack) effective August 1, 2002.				
			_	Non-cigarette tobacco products tax increased to 20% of wholesale price effective August 1, 2002.				
K	2004	PA 164	_	Increased tax rate to 100 mills per cigarette (\$2.00 per pack). Non-Cigarette Tobacco Products Tax increased to 32% of wholesale price. All became effective July 1, 2004.				

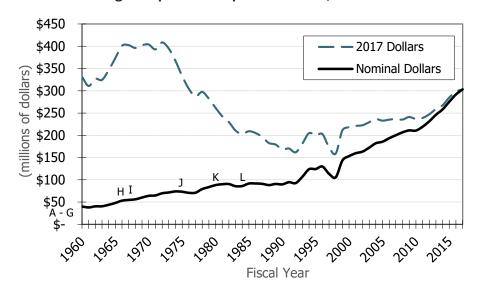
MARIHUANA EXCISE TAX					
LEGAL CITATION:	M.C.L. 333.27951 et seq., Initiated Law 1 of 2018				
YEAR ADOPTED:	2018.				
BASIS OF TAX:	Privilege of selling marihuana products by at retail and as a microbusiness.				
MEASURE OF TAX (BASE)	: Marihuana sold in Michigan.				
RATE:	10% of the sale price.				
ADMINISTRATION:	Michigan Department of Treasury.				
REPORT AND PAYMENT:	Treasury has not yet issued guidelines for payment of this new tax.				
DISPOSITION:	Revenues are deposited into the Marihuana Regulation Fund. Those revenues are distributed (subject to legislative appropriation) as follows:				
	Fully fund the cost of implementation, administration and enforcement of the Mich Regulation and Taxation of Marihuana Act;				
	Provide \$20 million annually to one or more clinical trials approved by the United States Food and Drug Administration researching the efficacy of marihuana in treating medical conditions of armed service veterans and preventing veteran suicide until at least 2022 or for at least two years;				
	Remaining revenues are distributed:				
	15% to cities, villages, and townships with marihuana retail stores or microbusinesses, allocated in proportion to the number of such businesses in each municipality;				
	15% to counties with marihuana retail stores or microbusinesses, allocated in proportion to the number of such businesses in each county;				
	35% to the School Aid Fund;				
	35% to the Michigan Transportation Fund.				

LIQUOR MARKUP				
LEGAL CITATION:	M.C.L. 436.1233; 1998 PA 58.			
YEAR ADOPTED:	1933. The former statute (1933 PA 8 (Ex. Session)) was repealed as of April 14, 1998.			
BASIS OF TAX: State gross sales minus cost of goods sold from sale and distribution of alcohol				
MEASURE OF TAX (BASE)	MEASURE OF TAX (BASE): Wholesale price of liquor.			
RATE: Uniform prices are established by the Liquor Control Commission that will retuit of at least 51% and not more than 65%. Currently, the full 65% markup from to set the retail price of the liquor. A discount of 17% is deducted from the pathe cost of the liquor for retail sales outlets.				
ADMINISTRATION:	Michigan Department of Licensing and Regulatory Affairs, Liquor Control Commission.			
REPORT AND PAYMENT:	Subject to general business practices regarding the wholesaling of the merchandise and remittance of the state's gross profit.			
DISPOSITION:	Liquor Purchase Revolving Fund. A portion of the revenue supports liquor-related administrative and distribution costs; remainder to General Fund (\$221.4 million in FY2017)			
2016-17 COLLECTIONS:	\$303,225,033			

34

LIQUOR MARKUP (CONTINUED)

Chart 6
Michigan Liquor Markup Tax Revenue, 1960 - 2017



Α	1933 PA 8 (ES)	_	Liquor Markup Tax established with a 45% markup rate effective January 1, 1934.
В	1937	_	Increased markup rate to 55% effective August 1937.
С	1940	_	Decreased markup rate to 50% effective July 1940.
D	1941	_	Decreased markup rate to 46% effective October 1941.
Ε	1945 PA 33	_	Discount rate established at 10% for off-premise purchases and 15% for on-premise purchases effective April 30, 1945.
F	1947 PA 350	_	Discount rate decreased to 12.5% for on-premise purchases effective July 3, 1947.
G	1952	_	Decreased markup rate to 44% effective July 1952.
Н	1966	_	Increased markup rate to 46% effective March 1966.
1	1967 PA 90	_	Increased the discount rate for off-premise purchases to 11.5% effective February 26, 1967.
J	1975	_	Increased markup rate to 48% and increased the discount rates to 15% for both off-premise purchases and on-premise purchases effective January 1975.
K	1980	_	Increased markup rate to 51% and increased the discount rates to 17% for both off-premise and on-premise purchases effective October 1980.
L	1983	_	Increased markup rate to 65% effective May 1983.

Note: Most markup changes have occurred because of administrative action.

	LIQUOR TAXES	
LEGAL CITATION:	M.C.L. 436.2201-436.2207; 1998 PA 58.	
YEAR ADOPTED:	1957, 1962, 1972, and 1985. The former statutes (1959 PA 94; 1962 PA and, 1985 PA 107) were repealed as of April 14, 1998.	218; 1972 PA 213;
BASIS OF TAX:	Privilege of selling spirits.	
MEASURE OF TAX (BASE):	Wholesale base price of spirits sold to retail liquor licensees. Tax is passe customers in final retail selling price.	ed through to retail
RATE:	12% of base price of liquor sold to retail licensee. Effective rate on retail	orice is 10.8%.
ADMINISTRATION:	Michigan Department of Licensing and Regulatory Affairs, Liquor Control	Commission.
REPORT AND PAYMENT:	Liquor Control Commission regulation.	
DISPOSITION:	4% rate (specific) - General Fund;	
	4% rate (excise) - School Aid Fund;	
	4% rate (specific) - Convention Facility Development Fund.	
2016 17 COLLECTIONS:	0-114:	O = 11 = =4: = ::= /1 1:=:4

 Collections
 Collections/Unit

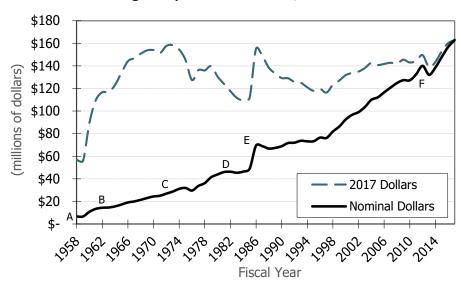
 General Fund:
 \$54,721,000
 \$13.7 million/1%

 School Aid Fund:
 53,973,000
 \$13.5 million/1%

 Convention Facility Development Fund:
 54,227,000
 \$13.6 million/1%

TOTAL \$162,921,000

Chart 7
Michigan Liquor Tax Revenues, 1958 - 2017



A 1959 PA 94 — Liquor Excise Tax established at 4%.
B 1962 PA 218 — Liquor Specific Tax established at 4%.
C 1972 PA 213 — Liquor Specific Tax established at 1.85%.
D 1982 PA 462, 463, 464 — Added spirits with alcohol content under 22% to Liquor Tax bases.
E 1985 PA 107 — Liquor Specific Tax established at 4%.
F 2011 PA 166 — Repealed 1.85% Liquor Specific Tax that had been established in 1972.

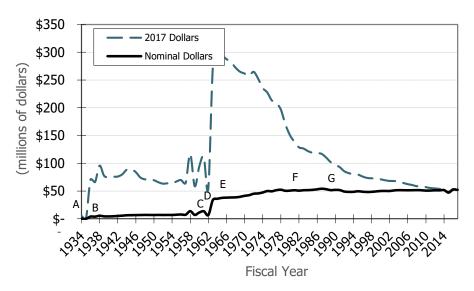
BEER TAX			
LEGAL CITATION:	M.C.L. 436.1409; 1998 PA 58.		
YEAR ADOPTED:	1933. The former statute (1933 PA 8 (Ex. Session)) was repealed as of April 14, 1998.		
BASIS OF TAX:	Privilege of manufacturing and selling beer.		
MEASURE OF TAX (BASE)	Beer manufactured or sold in Michigan; credit for beer shipped out of state for sale and consumption or sold to a military installation or an Indian reservation; exemption for beer consumed on manufacturing premises or damaged and not offered for sale. Exemption for beer consumed on premises does not apply to beer sold by brewpubs or micro brewers.		
RATE:	\$6.30 per barrel (31 gallons = 1 barrel), with \$2 per barrel credit, up to 30,000 barrels, for small brewers producing not more than 50,000 barrels annually.		
ADMINISTRATION:	Michigan Department of Licensing and Regulatory Affairs, Liquor Control Commission.		
REPORT AND PAYMENT:	Due by 8th of each month.		
DISPOSITION:	General Fund.		
2016-17 COLLECTIONS:	\$37,945,647 (Beer Tax only)		

	WINE TAX
LEGAL CITATION:	M.C.L. 436.1301; 1998 PA 58.
YEAR ADOPTED:	1937. The former statute (1933 PA 8 (Ex. Session)) was repealed as of April 14, 1998.
BASIS OF TAX:	Privilege of manufacturing and selling wine.
MEASURE OF TAX (BASE):	Wine sold in Michigan; credit for wine shipped out of state for sale and consumption or sold to a military installation or an Indian reservation; exemption for sacramental wine used by churches.
RATE:	13.5 cents per liter if 16% alcohol or less; 20 cents per liter if over 16% alcohol.
ADMINISTRATION:	Department of Licensing and Regulatory Affairs, Liquor Control Commission.
REPORT AND PAYMENT:	Due by 15th of each month.
DISPOSITION:	General Fund.
2016-17 COLLECTIONS:	\$13,095,530 (Wine Tax only)

MIXED SPIRITS TAX			
LEGAL CITATION:	M.C.L. 436.1301; 1998 PA 58.		
YEAR ADOPTED:	1989. The former statute (1933 PA 8 (Ex. Session)) was repealed as of April 14, 1998.		
BASIS OF TAX:	Privilege of manufacturing and selling mixed spirits.		
MEASURE OF TAX (BASE):	Mixed spirits drinks (10% or less alcohol by volume and mixed with non-alcoholic beverages or flavorings) manufactured or sold in Michigan; credit for mixed spirits drinks shipped out of state for sale and consumption or sold to a military installation or an Indian reservation or damaged and not offered for sale.		
RATE:	48 cents per liter.		
ADMINISTRATION:	Michigan Department of Licensing and Regulatory Affairs, Liquor Control Commission.		
REPORT AND PAYMENT:	Due by 8th of each month.		
DISPOSITION:	General Fund.		
2016-17 COLLECTIONS:	\$746,143.		

SUMMARY: BEER, WINE, AND MIXED SPIRITS

Chart 8
Michigan Beer, Wine, and Mixed Spirits Tax Revenues, 1934 – 2017



Α	1933	(ES) PA 8	_	Beer Tax established at \$1.25 per barrel.		
В	1937	PA 281	_	Wine Tax established at 50 cents per gallon.		
С	1959	PA 273	_	Increased Beer Tax rate to \$2.50 per barrel.		
D	1962	PA 217	_	Increased Beer Tax rate to 2 cents per 12 ounces (\$6.61 per barrel).		
Ε	1966	PA 330	_	Decreased Beer Tax rate to \$6.30 per barrel.		
F	1981	PA 153	_	Increased Wine Tax for wines with 16% alcohol or less by volume to a rate of 13.5 cents per liter (51.17 cents per gallon); for wines with 16 to 21% alcohol a rate of 20 cents per liter (75.8 cents per gallon).		
_	1989 38	PA 118	_	Mixed-Spirit Drinks Tax established at 48 cents per liter.		

AIRPORT PARKING TAX					
LEGAL CITATION:	M.C.L. 207.371-207.383; 1987 PA 248.				
YEAR ADOPTED:	1987. 1987 PA 248 will be repealed under the provisions of 2002 PA 680 effective on the date that all bonds described in Section 7a(1)(a) (M.C.L. 207.377a) are retired. These bonds are projected to be retired in May 2031.				
BASIS OF TAX:	Privilege of providing public parking at an airport which services 4,000,000 or more enplanements annually (Detroit Metropolitan Wayne County Airport).				
MEASURE OF TAX (BASE): Amount charged for parking.					
RATE:	27%				
ADMINISTRATION:	Michigan Department of Treasury.				
REPORT AND PAYMENT:	Due at same time and manner as Use Tax.				
DISPOSITION:	ISPOSITION: Airport Parking Fund to be used as follows:				
	<u>Dedicated to</u>	<u>Amount</u>	Dedicated for		
	State Aeronautics Fur	nd \$6 million	safety and security projects at state airports		
	City of Romulus	\$1.5 million	general fund		
	Wayne County b	alance of revenues	indigent care		
2016-17 COLLECTIONS:	\$28.489.000				

2016-17 COLLECTIONS: \$28,489,000

USE TAX /	LOCAL CO	OMMUNITY S	TABILIZATIO	ON SHARE TAX
LEGAL CITATION:	M.C.L. 205.91	et seq.; 2014 PA 80.		
YEAR ADOPTED:		2014. Tax was created as a component of the previously existing Use Tax, which was originally adopted through 1937 PA 94.		
BASIS OF TAX:	vices of teleph	Privilege of using, storing, and consuming certain tangible personal property, plus the services of telephone, telegraph, and other leased wire communications; used auto sales between individuals; and use of transient hotel and motel rooms.		
MEASURE OF TAX (BASE)				Certain sales are exempt from tax- the State Share Tax (see page 27).
RATE:	nual rate base	Determined annually by the Department of Treasury. The department is to calculate the annual rate based on specific revenue targets outlined in the authorizing statute. The rate shall be sufficient to generate annual revenues as outlined below:		
	Fiscal Year	Revenue Target	Fiscal Year	Revenue Target
	2018	\$410,800,000	2024	\$561,700,000
	2019	\$438,000,000	2025	\$569,800,000
	2020	\$465,900,000	2026	\$571,400,000
	2021	\$491,500,000	2027	\$572,200,000
	2022	\$521,300,000	2028	\$572,600,000
	2023	\$548,000,000	2029 and after	1% growth from prior year
ADMINISTRATION:	Michigan Depa	artment of Treasury.		
REPORT AND PAYMENT:	Same requirer	Same requirements as the Use Tax / State Share Tax.		
DISPOSITION:	government as property tax or	s reimbursement for re	evenues foregone dunal property. The au	rity to be disbursed to local units of ue to the elimination of the personal thority shall disburse these in accorization Authority Act.

ACC	COMMODAT	IONS (HOTEL-MOTEL)	TAXES
LEGAL CITATION:	M.C.L. 141.861 et se	<u>eq.</u> ; 1974 PA 263.	
	M.C.L. 207.621-207	<u>.640</u> ; 1985 PA 106.	
YEAR ADOPTED:	1974 (enabling act fordinance).	or certain counties with populations ur	nder 600,000 which may adopt by
	2039, or 30 days af	with populations over 700,000). Tax fer debt issued by the Detroit Regional sooner. These debts are not projecte	al Convention Facility Authority is
BASIS OF TAX:	Privilege of engaging	g in business of providing accommoda	tions.
	Note: Accommodati	ions also are taxed under the state and	d local use taxes.
MEASURE OF TAX (BASE)	transient guests for	0,000 population and with a city over 40 lodging in any hotel/motel. As of 2018 kegon, Saginaw, and Washtenaw levy	, Calhoun, Genesee, Ingham, Ka-
		0,000 and with a 350,000 sq. ft. conve and Macomb): amount charged transions.	•
RATE:	Rate further varies if is defined as a city (ng to the population of the county in the hotel/motel is located within a "Qu (Detroit) that is the owner or lessee of of total exhibit space (Cobo Hall).	ualified Governmental Unit," which
		00,000: not more than 5%, as determonent at the maximum rate.	mined by county. As of 2018, all
	In counties over 700),000:	
	No. Rooms Available 81-160 161 or more	"Qualified Governmental Unit" (<u>Detroit)</u> 3% 6%	Other Governmental Units (Wayne, Oakland, Macomb) 1.5% 5%
ADMINISTRATION:	In counties under 60	00,000: determined by county; collected	ed by county treasurer.
	In counties over 700	0,000: Michigan Department of Treasu	<u>ry, Bureau of Revenue</u> .
REPORT AND PAYMENT:	In counties under 60	00,000: determined by county.	
	In counties over 700	0,000: same as Use Tax / State Share	Tax.
DISPOSITION:	In counties under 60 law.	00,000: special fund for use by county	or authority organized under state
	In counties over 700 local government.	0,000: Convention Facility Developme	ent Fund for distribution to units of
2016-17 COLLECTIONS:	\$26,374,000 (1985 F	PA 106 only)	

CONVENTION AND TOURISM MARKETING FEES

LEGAL CITATION: M.C.L. 141.881 et seg.; 1980 PA 383.

> M.C.L. 141.871 et seq.; 1980 PA 395. M.C.L. 141.891 et seq.; 1989 PA 244. M.C.L. 141.1321 et seq.; 2007 PA 25. M.C.L. 141.1431 et seq.; 2010 PA 254.

YEAR ADOPTED:

1980 (enabling act for a convention bureau within a county having a population more than

1,500,000, and counties contiguous to it – Wayne, Oakland, and Macomb).

1980 (enabling acts for a convention bureau within a county with a population of less than

650,000).

1989 (enabling act for regional marketing organization operating for at least 10 years and

operates in a region composed of 15 counties - Upper Peninsula).

2007 (enabling act for a convention bureau within a municipality with a population of more

than 570,000 and less than 775,000 - Kent County).

2010 (enabling act for a convention bureau within a county with a population of more than 80,000 and less than 115,000 and that contains a city with a population of more than 35,000 and less than 45,000, and shares a border with a county that levies a tax under 1974 PA 263

- Bay and Midland Counties).

BASIS OF TAX:

Privilege of operating a transient facility (e.g., hotel/motel) with a minimum number of rooms;

35 rooms (PA 383 and PA 25), 10 rooms (PA 395 and PA 244), and 2 rooms (PA 254).

MEASURE OF TAX (BASE): Room charges imposed on transient guests for lodging in transient facilities, excludes charges for food, beverages, state use tax, telephone service, or services paid in connection with the

room charge.

RATE:

Rate varies according to the population of the county in which the hotel/motel is located:

In counties over 1,500,000: not more than 2% of the room charges.

In counties under 650,000: not more than 5% of the room charges.

In Upper Peninsula counties: not more than 1% of the room charges.

In counties of more than 570,000 and less than 775,000: not more than 2% of the

room charges.

In counties of more than 80,000 and less than 115,000 and with a city of 35,000 to

45,000: not more than 5% of the room charges.

ADMINISTRATION:

Convention bureau of the county or region.

REPORT AND PAYMENT:

30 days after the end of each month.

DISPOSITION:

Depository of the convention bureau.

	UNIFORM CITY UTILITY USERS TAX	
LEGAL CITATION:	M.C.L. 141.1151 et seq.; 1990 PA 100.	
YEAR ADOPTED:	1990. Originally enacted as 1970 PA 198, but expired on June 30, 1988.	
BASIS OF TAX:	Privilege of consuming public telephone, electric, steam, or gas services in a city of 600,000 or more (Detroit). Exemption for facility located in a renaissance zone.	
RATE:	To be established by increments of one-fourth of 1%, Detroit levies at the maximum rate of 5%.	
ADMINISTRATION:	Administrator designated by the city. Collected by the city treasurer.	
REPORT AND PAYMENT:	Amounts owed for a given month are due before the last day of the following month. Annual return due by end of fourth month (April 30) following end of tax year.	
DISPOSITION:	First \$12.5 million to any city-established lighting authority; remainder to retain or hire police officers.	
2017-18 COLLECTIONS:	\$28,700,113	
2016-17 COLLECTIONS/UNIT: \$5.7 million per 1%		

STADIUM AND CONVENTION FACILITY TAX			
LEGAL CITATION:	M.C.L. 207.751-207.759; 1991 PA 180.		
YEAR ADOPTED:	1991. Selected cities and counties may adopt by ordinance upon approval by voters for purposes related to a stadium or convention facility. Wayne County voters approved the tax, on hotels and automobile leasing companies only, in November 1996.		
BASIS OF TAX:	Privilege of operating restaurants, hotels and automobile leasing companies.		
MEASURE OF TAX (BASE)	: Gross receipts of restaurants, hotels and automobile leasing companies in selected municipalities.		
RATE:	Restaurants and hotels, not to exceed 1%; automobile leasing companies not to exceed 2%.		
ADMINISTRATION:	Michigan Department of Treasury upon agreement with local unit of government.		
REPORT AND PAYMENT:	Determined by ordinance.		
DISPOSITION:	Special fund of local unit of government.		
2016-17 COLLECTIONS:	\$10,301,762		

PROPERTY TAXES

State Education Tax

State Real Estate Transfer Tax

Utility Property Tax

State Essential Services Assessment Tax

General Property Tax

Ad Valorem Special Assessments

Mobile Home Trailer Coach Tax

Industrial Facilities Tax

Obsolete Properties Tax

Neighborhood Enterprise Zone Facilities Tax

Hydroponics and Aquaculture Facilities Specific Tax

Eligible Tax Reverted Property Specific Tax

County Real Estate Transfer Tax

Commercial Rehabilitation Tax

Commercial Facilities Tax

Commercial Forest Tax

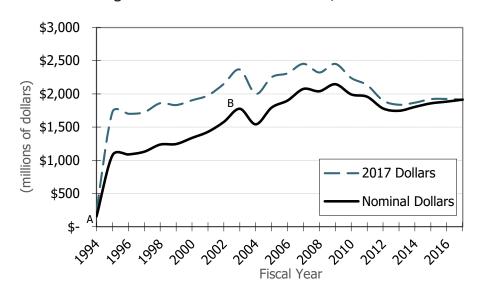
Qualified Forest Tax

Transitional Qualified Forest Property Tax

Low Grade Iron Ore Specific Tax

	STATE EDUCATION TAX	
LEGAL CITATION:	M.C.L. 211.901 et seq.; 1993 PA 331.	
YEAR ADOPTED:	1993	
BASIS OF TAX:	Ownership of real and personal property not otherwise exempted.	
MEASURE OF TAX (BASE):	Same as General Property Tax (see page 50), except property classified as industrial personal property and property occupied by a public school academy (charter school) and used exclusively for educational purposes is exempt.	
	Recent changes enacted in Public Acts 401, 402, and 403 of 2012 will further exempt other personal property from the tax, including:	
	(1) commercial personal property owned by a taxpayer who owns commercial and industrial property with a combined true cash value of \$80,000 or less with the local taxing collecting unit; the exemption was effective beginning in tax year 2014.	
	(2) certain commercial personal property used within industrial processing; the exemption began phasing in tax year 2016 and will continue to phase in until 2023.	
RATE:	6 mills – Not subject to tax rate rollbacks under the Headlee Amendment (see General Property Tax).	
ADMINISTRATION:	Collection: Township, city, and county treasurers. Supervision: Michigan Department of Treasury.	
REPORT AND PAYMENT:	Same as General Property Tax.	
DISPOSITION: School Aid Fund.		
2016-17 COLLECTIONS:	\$1,913,918,000	
2016-17 COLLECTIONS/UNIT: \$318 million per mill		

Chart 9
Michigan State Education Tax Revenue, 1994 – 2017



A 1993 PA 331

State Education Tax established.

B 2002 PA 243

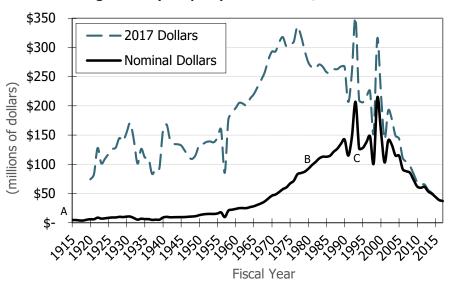
 Required that the tax be collected in a summer levy for 2003 and subsequent years. For 2003 only, the tax rate was reduced from 6 mills to 5 mills.

	STATE REAL ESTATE TRANSFER TAX
LEGAL CITATION:	M.C.L. 207.521 et seq.; 1993 PA 330.
YEAR ADOPTED:	1993
BASIS OF TAX:	Privilege of transferring interests in real property.
MEASURE OF TAX (BASE)	: Fair market value of written instrument by which property is transferred.
	Exemptions: written instruments involving the following:
	(1) transfers of less than \$100;
	(2) transfers of land outside Michigan;
	(3) transfers which the state is prohibited by federal law from taxing;
	(4) security or an assignment or discharge of a security interest;
	(5) transfers evidencing a leasehold interest;
	(6) personal property;
	(7) transfers of interests for underground gas storage purposes;
	(8) transfers where a governmental unit is the grantor;
	(9) transfers involving foreclosure by a governmental unit;
	(10) certain interspousal or interfamily transfers;
	(11) transfers ordered by a court if no consideration is ordered;
	(12) transfers to straighten boundary lines if no consideration is paid;
	(13) transfers to correct a title flaw;
	(14) land contracts in which title does not pass until full consideration is paid;
	(15) transfers to dissolve corporations;
	(16) transfers between limited liability corporations and their members;
	(17) transfers between partnerships and their members;
	(18) transfers of mineral rights;
	(19) creation of joint tenancies if at least one joint tenant already owned the property;
	(20) sales agreements entered into before enactment of the tax;
	(21) transfers to persons considered to be "single employers" under the internal revenue code;
	(22) transfers to a bankruptcy trustee, receiver, or administrator;
	(23) transfers between religious societies of property exempt from property taxes;
	(24) transfers of a principle residence if the state equalized value of the property at the time of acquisition is less than or equal to the state equalized value at the time of initial pur chase if the transaction price is consistent with its market price.
RATE:	\$3.75 per \$500 (0.75%) or fraction thereof of total value.
ADMINISTRATION:	Collection: County treasurer. Supervision: Michigan Department of Treasury.
REPORT AND PAYMENT:	Due by 15th of the month following receipt by county treasurer.
DISPOSITION:	School Aid Fund.
2016-17 COLLECTIONS:	\$326,329,000

	UTILITY PROPERTY TAX
LEGAL CITATION:	M.C.L. 207.1 et seq.; 1905 PA 282; Section 5, Article IX, state Constitution.
YEAR ADOPTED:	1905
BASIS OF TAX:	In lieu of other general property taxes.
MEASURE OF TAX (BASE)	: Taxable value of all real and tangible personal property of telephone companies, the unit value allocated to Michigan of railroad companies, the taxable value of freight cars of private owners allocated to Michigan in connection with doing business in Michigan.
	Credits:
	(1) Under certain circumstances, railroad companies receive a credit equal to 100% of expenditures for maintaining and improving Michigan rights-of-way, up to company's total tax liability.
	(2) Railroad companies and private railcar owners receive a credit equal to all of the expenses for maintenance or improvements done in Michigan, up to company's total tax liability.
	(3) Telephone companies receive:
	 (a) A credit equal to 12% of eligible expenditures associated with new equipment capa- ble of carrying 200 kilobits per second in two directions, subject to certain limitations and not to exceed the total tax liability;
	(b) A credit against the remainder of tax liability after taking the investment credit (see 3a) that is equal to certain telecommunication rights-of-way maintenance fees paid, subject to certain limitations and any portion of the credit that exceeds the remaining tax liability for the tax year shall not be refunded but may be carried forward to offset any tax liability in subsequent tax years that remains after any investment credit claimed in that subsequent tax year is determined until used up.
RATE:	Average statewide general property ad valorem tax rate paid by other commercial, industrial, and utility property in preceding calendar year.
ADMINISTRATION:	Assessment: <u>Department of Treasury, State Tax Commission</u> . Collection: <u>Department of Treasury</u> .
REPORT AND PAYMENT:	Report due March 31. Tax due by August 1 to avoid interest penalty; however, if one-half of tax liability is paid by August 1 and the rest by December 1, interest penalty (1% per month) is avoided.
DISPOSITION:	General Fund.
2016-17 COLLECTIONS:	\$37,200,000

UTILITY PROPERTY TAX (CONTINUED)

Chart 10 Michigan Utility Property Tax Revenue, 1915 - 2017



- A 1905 PA 282
- Utility Property Tax established.
- B 1980 PA 322
- Codified means of determining average tax rate.
- C 1993 PA 332
- Required that utility property tax rate be the average statewide ad valorem tax rate levied upon other commercial, industrial, and utility property.

STAT	E ESSENTIAL SERVICES ASSES	SMENT	ΓΑΧ
LEGAL CITATION:	State Essential Services Assessment: M.C.L. 211 Alternative State Essential Service Assessment: I		
YEAR ADOPTED:	2014. Assessment took effect on January 1, 2016	6.	
BASIS OF TAX:	Ownership, lease, or possession of certain eligit property predominantly used in industrial process erwise exempt from the general property tax.		
MEASURE OF TAX (BASE)	: Fair market value of the personal property at time the cost of freight, sales tax, installation, and other est.		
	Exemptions: The Board of Directors of the Mice exempt eligible personal property from the state as assessment, at its discretion. In order to be eligible must be part of a broader business plan presented a minimum of \$25.0 million in additional personal put the duration of a written agreement between the content.	assessment an gible for exemp d by an eligible property investr	d from the alternative state of the personal property claimant that demonstrates ment within Michigan during
RATE:	Based on the number of years elapsed since acquired property will generally be assessed at the regular regular rate by the Michigan Strategic Fund may be one-half the regular rate. The Michigan Strategic erty from any assessment.	rate. Eligible per assessed at t	property exempted from the the alternative rate, which is
	Acquisition year precedes assessment year by:	Regular	<u>Alternative</u>
	1 to 5 years	2.4 mills	1.2 mills
	6 to 10 years More than 10 years	1.25 mills 0.9 mills	0.625 mills 0.45 mills
ADMINISTRATION:	Michigan Department of Treasury.	0.0 1111110	
REPORT AND PAYMENT:	Due by September 15 of each assessment year.		
DISPOSITION:	General Fund.		
2016-2017 COLLECTIONS	: \$85,323,000		

GENERAL PROPERTY TAX

LEGAL CITATION: M.C.L. 211.1 et seq.; 1893 PA 206; Sections 3 and 6, Article IX, state Constitution.

YEAR ADOPTED: 1893. Territorial Act.

BASIS OF TAX: Ownership of real and personal property not otherwise exempted.

Real versus Personal Property

The distinction between real and personal property is relatively straightforward. Real property is basically land and buildings. Personal property is generally movable. Personal property includes a broad array of assets, including most equipment, furniture, and fixtures used by businesses. In addition, electric transmission and distribution equipment, gas transmission and distribution equipment, and oil pipelines are all considered personal property.

Establishing the assessed value of real versus personal property involves different methodologies, although all taxable property is required to be assessed at 50% of true cash value, the state equalized valuation. Real property assessments are developed by comparing similar properties and principally use sales and cost data to establish assessment changes. Personal property assessments use acquisition costs adjusted by depreciation multipliers to reflect declining values as an asset ages.

Property taxes are determined by multiplying the tax rate by the taxable value of a parcel of property. The taxable value of a parcel may differ from the state equalized value as a result of limits on increases placed in the Michigan Constitution by Proposal A of 1994. Taxable value may not rise by more than the lesser of the increase in the consumer price index or 5%. The methodology used to assess personal property virtually assures that a parcel's assessed and taxable values will be the same. In contrast, real property had a gap of 19% between assessed and taxable values in 2018.

MEASURE OF TAX (BASE): Taxable value, which cannot increase in any one year by more than the lesser of 5% or inflation, excluding additions and losses. When transferred, property is reassessed in accordance with state equalized valuation which equals 50% of true cash value. The taxable value for agricultural property being transferred between owners will remain capped if the new owner keeps the property in agricultural use for at least seven years from the date of transfer. If the property ceases to be agricultural property within the seven-year period, the property's taxable value will be adjusted to reflect the property's state equalized valuation. The taxable value for qualified forest property being transferred between owners will remain capped if the new owner keeps the property as qualified forest property for at least 10 years from the date of transfer. If the property ceases to be qualified forest property within the 10-year period, the property's taxable value will be adjusted to reflect the property's state equalized valuation.

Numerous exemptions exist, notably:

- (1) certain property owned by nonprofit religious, charitable, or educational organizations;
- (2)government property;
- (3)property subject to specific state taxes (e.g., railroad and telephone property, intangibles, motor vehicles);
- (4) property subject to specific local taxes in lieu of property taxation, such as commercial forest land; mobile homes; low grade iron ore; certified industrial, commercial, technological, commercial housing facilities, obsolete property rehabilitation; certain nonferrous minerals and mineral-producing property; and eligible hydroponics and aquaculture production facilities.
- (5)certain household property, personal business property and mechanic's tools;
- personal property used in agricultural operations; (6)
- (7) inventory property;
- (8)special manufacturing tools (dies, jigs, fixtures, molds, etc.);
- solar, water or wind energy conversion devices (pre-1984);

GENERAL PROPERTY TAX (CONTINUED)

Phase-Out of the Personal Property Tax on Certain Manufacturing Property

In 2012, the legislature passed an eleven bill package¹ that phased out the personal property tax (PPT) on industrial property and certain commercial property. The phase-out began in 2014, and will continue until 2023, when all eligible property will be tax-exempt. Specifically, these bills:

- Effective in tax year 2014, exempted all commercial and industrial personal property (regardless of use) from the PPT if the combined true cash value of the property owned or controlled by a taxpayer in a given local tax collecting unit is less than \$80.000
- Beginning in tax year 2016, exempted all new industrial personal property and any new commercial personal
 property used primarily for or in direct support of industrial processing that was purchased and placed into service
 during or after 2013
- Beginning in tax year 2016 and continuing thereafter, exempt any industrial personal property and any new commercial personal property used primarily for or in direct support of industrial processing that has effectively been placed in service for the immediately preceding 10 years

The table below illustrates how the phased in exemption will work. Again, property became exempt immediately in 2014 if an individual controlled property with a total true cash value below \$80,000. Remaining personal property tied to industrial processing became/will become exempt over time based on the year it was first placed into service. In tax year 2016, new personal property tied to industrial processing and placed into service after December 31, 2012, all became exempt. Further, any eligible personal property placed into service before 2006 also became exempt from the PPT. In 2018, the exemption expanded to cover eligible personal property placed into service during 2007. Likewise, in tax year 2019, property placed into service during 2008 will become exempt. This gradual phase-in will continue until all eligible property becomes exempt in tax year 2023.

Phase-In Schedule for Existing Eligible Personal Property

					Tax Year				
		<u>2016</u>	201	7 2018	201	9 2020	2021	2022	2023
	2005	Х	Х	Х	Х	Х	Х	Х	Х
	2006		Х	Х	Х	X	Х	Х	X
Year	2007			Х	X	X	Х	Х	X
Placed	2008				X	Х	Х	Х	X
in	2009					Х	Х	Х	X
Service	2010						Х	Х	X
	2011							Х	X
	2012								X
	2013	X	X	Х	Х	Х	Х	Х	Χ

X = exempt from personal property taxation

The bills (and their corresponding public act numbers) that were part of the package were Senate Bills 1065 through 1071 (which became Public Acts 397 through 403 of 2012, respectively), House Bill 6022 (Public Act 404), and House Bills 6024 through 6026 (Public Acts 406 through 408). The exemption provisions were further revised in 2013 by Senate Bills 489 and 490 (Public Acts 153 and 154 of 2013).

GENERAL PROPERTY TAX (CONTINUED)

- (10) property in transit located in a public warehouse, dock or port facility;
- (11) property located in a renaissance zone, except for the portion of tax attributable to special assessments, taxes levied for the payment of general obligation bonds, intermediate school district-wide enhancement mills and local school district sinking fund millages;
- (12) federally qualified health centers;
- (13) biomass gasification systems, thermal depolymerization systems, and methane digesters;
- (14) personal property designated as industrial and commercial property for school operating millages;
- (15) new personal property in one or more "distressed parcel", subject to local approval;
- (16) supportive housing property for school operating millages;
- (17) property occupied by a public school academy (charter school) and used exclusively for educational purposes for school operating millages;
- (18) commercial and industrial personal property owned by a taxpayer with a true cash value of less than \$80,000 in a particular tax collecting unit;
- (19) The tax is currently being phased out for certain personal property used primarily for, or in direct support of, industrial processing. The phase out began in 2016 and will continue until all such property is exempt in 2023 (see box on page 51);
- (20) Real and personal property owned by a nonprofit street railway;
- (21) Real and personal property with a pollution control tax exemption certificate or a water pollution control tax exemption certificate.

Credits for property taxes paid: see Personal Income Tax.

RATE:

Varies by local unit, but certain statewide constitutional and statutory restrictions exist. The rate may not exceed 15 mills (\$15 per \$1,000) or 18 mills in counties with separate, voter-fixed allocations for all jurisdictions without voter approval. (These limitations were reduced by the number of mills allocated to local school districts in 1993, after which local school districts may not receive allocated millage.)

The foregoing limitations may be increased up to 50 mills with voter approval. Excluded from these limitations are:

- (1) Debt service taxes for all full faith and credit obligations of local units;
- (2) Taxes imposed by units having separate tax limitations provided by charter or general law (cities, villages, charter townships, and charter counties);
- (3) Taxes imposed by certain districts or authorities having separate limits (e.g., charter water authorities, port districts, metropolitan districts, and downtown development authorities);
- (4) Certain taxes imposed by municipalities for special purposes (garbage services, library services, services to the aged, and police and fire pension funding).

The state constitutional tax limitation amendment of 1978 (Headlee) and state law require a taxing jurisdiction to roll back maximum authorized rates if the taxable value, excluding new construction, increases faster than the rate of inflation (which the governing body can overcome by vote). Local school district operating taxes are limited to the lesser of 18 mills or the 1993 millage rate. Principal residence, industrial personal property, and qualified agricultural property are entirely exempt from school millages. Commercial personal property is partially exempt (12 of the 18 mills). However, school districts with a 1994-95 per pupil foundation

GENERAL PROPERTY TAX (CONTINUED)

allowance of over \$6,500 may reduce the exemption on principal residence and qualified agricultural property by the number of mills necessary to raise that portion of their per pupil foundation allowance that exceeds \$6,500 and, if necessary, also may levy additional mills on all property to generate that additional per pupil dollar amount. In addition, voters in intermediate school districts may approve up to 3 additional mills for operating purposes. In calendar year 2018, the state average millage rate, including the 6-mill State Education Tax, was 42.0 mills.

ADMINISTRATION:

Property assessed by city and township assessors; values equalized by county and state among six classifications of real property (residential, commercial, industrial, developmental, agricultural, and timber cutover) plus personal property. Collection by township, city, and county treasurers. Delinquent taxes on real property collected by county treasurers (except in Kalamazoo).

REPORT AND PAYMENT:

Township and county taxes due December 1. School taxes due December 1, unless school board elects to make all or one-half due July 1. City and village taxes due in accordance with charters.

DISPOSITION:

As locally determined. The state reimburses local governments for certain lands controlled by the Michigan Department of Natural Resources, in lieu of property taxes (often called "the swamp tax"); this reimbursement is equal to \$2.00 an acre. (M.C.L. 324.2150)

2017 & 2018 COLLECTIONS:

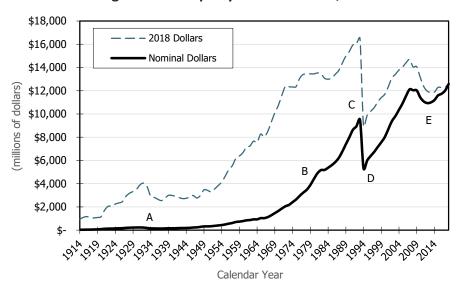
IS:		<u>2017 Levy</u>		<u>2018 Levy</u>
School*	\$6,213,759,534	52%	\$6,455,955,315	51%
City	2,432,467,130	20	2,526,312,223	20
County	2,166,717,157	18	2,313,676,305	18
Township	1,114,770,765	9	1,187,681,204	9
Village	<u>86,613,214</u>	<u> </u>	90,930,741	<u> </u>
Total Levv	\$12.014.327.800	100%	\$12.574.555.788	100%

^{*} Includes local school districts, intermediate school districts, and community colleges (does not include 6-mill State Education Tax)

Note: Percentages may not add to 100 due to rounding.

GENERAL PROPERTY TAX (CONTINUED)

Chart 11
Total Michigan Local Property Tax Collections, 1914 – 2018



Α	1933	Const Amend —	15 mill limit.
В	1978	Const Amend —	Headlee Amendment established requiring voter approval for any new local taxes and limited
			the rate of growth for the assessed values of property for each local unit of government.
С	1993	PA 145 —	exempted property from millage levied by a local or intermediate school district for school
			operating purposes, beginning December 31, 1993.
		PA 312 —	limited school operating property taxes on non-principal residence property to lesser of 18
			mills or 1993 rate; exempted principal residence and qualified agricultural property from
			school operating millage in most school districts; authorized school districts to levy up to 3
			additional mills with voter approval.

D 1994 Const Amend — Proposal A reduced school operating taxes, established cap on assessments and taxable value as the tax base.

E 2012 PAs 401-3 — Certain classes of personal property exempted from taxation.

GENERAL PROPERTY TAX (CONTINUED)

Chart 12
Michigan Statewide Average Property Tax Rate, 1927 – 2018

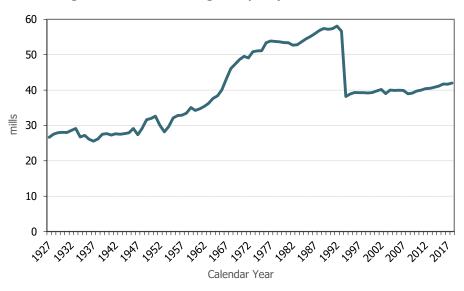
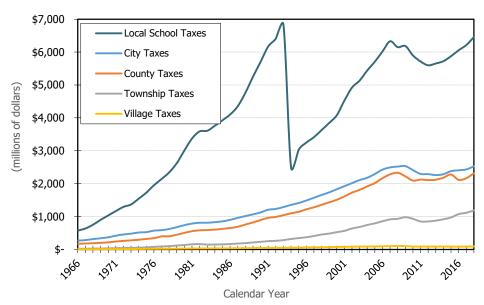


Chart 13
Michigan Property Tax Revenues by Unit of Government, 1966 – 2018



	AD VALOREM SPECIAL ASSESSMENTS
LEGAL CITATION:	 M.C.L. 117.4d; 1909 PA 279 (public improvements and street lighting – cities); M.C.L. 41.414; 1923 PA 116 (various public improvements – townships and villages); M.C.L. 41.801; 1951 PA 33 (police/fire equipment and operations – cities with less than 10,000 population, townships, and villages);
	M.C.L. 41.721 et seq.; 1954 PA 188 (various public improvements – townships);
	M.C.L. 560.192a; 1967 PA 288 (operation and maintenance of storm water retention basins – townships, villages, and cities);
	M.C.L. 125.1662; 1975 PA 197 (construction, renovation, etc., of facilities, existing buildings

and multi-family dwellings – downtown development authorities).

YEAR ADOPTED: Various (see above).

BASIS OF TAX:	Ownership of real property.
MEASURE OF TAX (BASE)	Taxable value of the real property subject to the assessment. Property that is exempt from the General Property Tax, such as religious, charitable, or educational property is not exempt from the base of special assessments unless the statute authorizing the specific type of special assessment so provides. PA 33 and PA 197 exempt property that is exempt from the General Property Tax Act. PA 279 prohibits city-wide ad valorem special assessments for street lighting if real property in the city is assessed on ad valorem basis.

RATE:	Determined as a rate by dividing the cost of the public improvement or service being financed
	by the taxable value of the special assessment district. In some cases, limits on the rate are
	established in law. PA 33 limits levy to 10 mills for equipment, no limit for operations. PA 116
	limits levy for a single assessment to 15% of assessed value and to 45% of assessed value
	for all assessments under the act in any single year PA 197 limits levy to 2 mills

ADMINISTRATION:	Same as General Property Tax.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Locally determined.

2017-18 COLLECTIONS:	\$193,584,077 (unit-wide special assessments only).
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	MOBILE HOME TRAILER COACH TAX
LEGAL CITATION:	M.C.L. 125.1041 et seq.; 1959 PA 243.
YEAR ADOPTED:	1959
BASIS OF TAX:	In lieu of general property taxation.
MEASURE OF TAX (BASE)	: Occupied mobile homes in licensed trailer coach parks.
RATE:	\$3 per month per occupied trailer coach.
ADMINISTRATION:	Township or city treasurer.
REPORT AND PAYMENT:	Due each month.
DISPOSITION:	\$2 per coach to School Aid Fund; 50 cents per coach to county in which coach is located; and

	INDUSTRIAL FACILITIES TAX
LEGAL CITATION:	M.C.L. 207.551 et. seq.; 1974 PA 198.
YEAR ADOPTED:	1974
BASIS OF TAX:	In lieu of general property taxation for up to 12 years after completion of facilities granted exemption certificates within plant rehabilitation or industrial development districts.
MEASURE OF TAX (BASE):	Replacement facility: taxable value of facility, excluding land and inventory, in year prior to granting of exemption certificate.
	New or speculative facility: current taxable value of facility, excluding land and inventory.
	Industrial personal property subject to the tax may be exempt from the portion of the tax attributable to the State Education Tax or local school operating taxes. Partial exemption for facility located in a renaissance zone.
RATE:	Replacement facility: same as the local property tax rate.
	New or speculative facility: The State Education Tax plus one half of all other taxes.
	Certificate applicants and the granting municipality must enter into an agreement before the State Tax Commission can approve an exemption certificate.
ADMINISTRATION:	Same as General Property Tax. Local legislative body and State Tax Commission must approve issuance of certificate with concurrence of the Michigan Economic Development Corporation.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Distributed on same basis as General Property Tax except that all or part of school district share is credited to the School Aid Fund.
	OBSOLETE PROPERTIES TAX
LEGAL CITATION:	M.C.L. 125.2781 et seq.; 2000 PA 146.
YEAR ADOPTED:	2000
BASIS OF TAX:	In lieu of general property taxation for up to 12 years after completion of facility. Partial exemption for facility located in a renaissance zone. New exemptions can no longer be granted as of December 31, 2016; however, existing exemptions in effect as of this date shall remain in effect until their expiration.
MEASURE OF TAX (BASE):	For all taxes levied, taxable value of facility in year prior to granting of exemption certificate, excluding land and personal property other than buildings on leased land. For local school operating taxes and the State Education Tax, add the increase in the taxable value of the rehabilitated facility to the frozen taxable value of the facility.
RATE:	Varies by local unit. Total millage rate for all taxing units. State Treasurer can exempt, for up to six years on the post-rehabilitation taxable value, up to one-half of the mills levied for local school operating purposes and the State Education Tax.
ADMINISTRATION:	Same as General Property Tax. Local legislative body and State Tax Commission must approve issuance of certificate.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Same as General Property Tax, except that revenue that is attributable to local school districts and intermediate school districts is credited to the state School Aid Fund

tricts and intermediate school districts is credited to the state School Aid Fund.

NEIGHE	BORHOOD ENTERPRISE ZONE FACILITIES TAX
LEGAL CITATION:	M.C.L. 207.771 et seq.; 1992 PA 147.
YEAR ADOPTED:	1992
BASIS OF TAX:	In lieu of general property taxation for up to 15 years after rehabilitation or completion of facility granted exemption. Partial exemption for facility located in a renaissance zone.
MEASURE OF TAX (BASE)	: New facility: taxable value of facility, excluding land.
	Rehabilitated facility: taxable value of facility in year prior to granting of exemption certificate, excluding land. For last three years of exemption, current taxable value of facility, excluding land.
	Homestead facility: taxable value of facility, excluding land.
RATE:	New facility – principal residence: one half of the state average tax rate in the immediately preceding calendar year on other principal residence or qualified agricultural property.
	New facility – non-principal residence: one half of the state average tax rate in the immediately preceding calendar year on other commercial, industrial, and utility property.
	Rehabilitated facility: total property tax rate levied under General Property Tax, varies by local unit.
	Homestead facility: total property tax rate levied under General Property Tax less the sum of one-half of the operating tax rate levied by the local unit in which the facility is located and one-half of the operating tax rate levied by the county in which the facility is located.
	Two Years before the Exemption Expires
	Total property tax rate levied under General Property Tax less the sum of three-eighths of the operating tax rate levied by the local unit in which the facility is located and three-eighths of the operating tax rate levied by the county in which the facility is located.
	One Year before the Exemption Expires
	Total property tax rate levied under General Property Tax less the sum of one-fourth of the operating tax rate levied by the local unit in which the facility is located and one-fourth of the operating tax rate levied by the county in which the facility is located.
	Year that the Exemption Expires
	Total property tax rate levied under General Property Tax less the sum of one-eighth of the operating tax rate levied by the local unit in which the facility is located and one-eighth of the operating tax rate levied by the county in which the facility is located.
ADMINISTRATION:	Same as General Property Tax. Local legislative body (homestead) or State Tax Commission (new or rehabilitated facility) must approve issuance of certificate.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Same as General Property Tax, except that revenue that is attributable to local school districts and intermediate school districts is credited to the state School Aid Fund

HYDROPON	ICS AND AQUACULTURE FACILITIES SPECIFIC TAX
LEGAL CITATION:	M.C.L. 211.981-211.986; 2014 PA 512.
YEAR ADOPTED:	2014.
BASIS OF TAX:	In lieu of general property taxation for owners of an eligible hydroponics production facility or an eligible aquaculture production facility.
MEASURE OF TAX (BASE)	: Taxable value of the eligible hydroponics production facility or eligible aquaculture production facility.
	A hydroponics production facility is real property used for an indoor agricultural production operation which uses hydroponic techniques or practices for growing plants. To be eligible for the specific tax, a facility must have a production area of at least one acre and must not grow plants that are illegal under federal law.
	An aquaculture production facility is real property used for an indoor aquaculture production facility using aquaculture techniques or practices for growing aquaculture species. A facility must have a production area of at least 10,000 square feet to be eligible for the specific tax.
RATE:	Annual tax equals 25 percent of the annual property tax payment that the eligible facility would otherwise owe under the general property tax from levies that existed on December 31, 2014, if not exempt, except that the facility also qualifies for the principal residence exemption from taxes levied by local school districts for operating purposes. Tax is adjusted annually for any new millages approved within the local tax collecting unit after December 31, 2014, by adding an amount equal to the newly authorized mills times the taxable value of the eligible facility.
ADMINISTRATION:	State Tax Commission; local assessors and treasurers.
REPORT AND PAYMENT:	Same as the General Property Tax.
DISPOSITION:	Same as the General Property Tax.

ELIGIBLE TAX REVERTED PROPERTY SPECIFIC TAX	
LEGAL CITATION:	M.C.L. 211.1021 et seq.; 2003 AP 260.
YEAR ADOPTED:	2003. Tax Reverted Clean Title Act.
BASIS OF TAX:	Ownership of eligible tax reverted property.
MEASURE OF TAX (BASE)	: Taxable value of eligible tax reverted property.
RATE:	Same as the General Property Tax.
ADMINISTRATION:	Same as the General Property Tax.
REPORT AND PAYMENT:	Same as the General Property Tax.
DISPOSITION:	50% distributed in the same manner as the General Property Tax. The remaining 50% goes to the authority that sold or conveyed the property under the Land Bank Fast Track Act, and is earmarked to either fund purposes authorized under the Land Bank Fast Track Act or repay loans made to the authority under section 2f of the Surplus Funds in Treasury Act.

	COUNTY REAL ESTATE TRANSFER TAX
LEGAL CITATION:	M.C.L. 207.501 et seq.; 1966 PA 134.
YEAR ADOPTED:	1966
BASIS OF TAX:	Privilege of transferring any interest in real property.
MEASURE OF TAX (BASE)	: Fair market value of written instrument by which property is transferred.
	Exemptions include written instruments involving the following:
	(1) transfers of less than \$100;
	(2) transfers of land outside Michigan;
	(3) transfers which the state is prohibited by federal law from taxing;
	(4) security or an assignment or discharge of a security interest;
	(5) transfers evidencing a leasehold interest;
	(6) personal property;
	(7) transfers of interests for underground gas storage purposes;
	(8) transfers where a governmental unit is the grantor;
	(9) transfers involving foreclosure by a governmental unit;
	(10) certain interspousal transfers;
	(11) transfers ordered by a court if no consideration is ordered;
	(12) transfers to straighten boundary lines if no consideration is paid;
	(13) transfers to correct a title flaw;
	(14) land contracts in which title does not pass until full consideration is paid;
	(15) transfers of mineral rights;
	(16) creation of joint tenancies if at least one joint tenant already owned the property;
	(17) transfers to a bankruptcy trustee, receiver, or administrator.
RATE:	55 cents per \$500 (0.11%) or fraction thereof of total value. Wayne County is statutorily authorized to impose a rate of 75 cents per \$500 (0.15%), but voter approval is required. It currently levies the tax at a rate of 55 cents per \$500 (0.11%) of taxable value.
ADMINISTRATION:	Supervision: Department of Treasury. Collection: Treasurer of county in which transfer occurs.
REPORT AND PAYMENT:	Due when transaction is recorded.
DISPOSITION:	General fund of county in which tax is collected.

	COMMERCIAL REHABILITATION TAX
LEGAL CITATION:	M.C.L. 207.841 et seq.; 2005 PA 210.
YEAR ADOPTED:	2005
BASIS OF TAX:	In lieu of general property taxation for up to 10 years after completion of facilities granted exemption certificates within commercial rehabilitation districts. Authority to issue certificates expires on December 31, 2020, but an exemption then in effect will continue until expiration of the certificate.
MEASURE OF TAX (BASE)	: Taxable value of facilities, excluding land and personal property, in year prior to granting of exemption certificate. Exemption certificate creates alternate taxable value for all tax levies except school operating millages and State Education Tax.
RATE:	Varies by local unit.
ADMINISTRATION:	Same as General Property Tax. County can object to creation of district. <u>Local legislative</u> body and State Tax Commission must approve issuance of certificate.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Same as General Property Tax, except that revenue that is attributable to local school districts and intermediate school districts is credited to the state School Aid Fund.

	COMMERCIAL FACILITIES TAX
LEGAL CITATION:	M.C.L. 207.651 et seq.; 1978 PA 255.
YEAR ADOPTED:	1978
BASIS OF TAX:	In lieu of general property taxation for up to 12 years after completion of facilities granted exemption certificates within commercial redevelopment districts. Authority to issue certificates expires on December 31, 2020, but an exemption then in effect continues until expiration of certificate.
MEASURE OF TAX (BASE):	New or replacement facility: current taxable value of facility, excluding land and personal property other than buildings or leased land.
	Restored facility: taxable value of facility, excluding land and personal property other than buildings and leased land, in year prior to granting of exemption certificate.
RATE:	New or replacement facility: 1/2 of the total property taxes levied by all units, other than the State Education Tax, plus the entire amount of the State Education Tax. The State Treasurer, in order to promote economic growth, may exempt up to 1/2 of the mills levied under the State Education Tax for a period not to exceed six years. The Treasurer may only issue 25 exemptions each year.
	Restored facility: same as the local property tax rate.
ADMINISTRATION:	Same as General Property Tax. Local legislative body must approve issuance of certificate.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Same as General Property Tax, except that revenue that is attributable to local school districts and intermediate school districts is credited to the state School Aid Fund.

	COMMERCIAL FOREST TAX
LEGAL CITATION:	M.C.L. 324.51101-324.51120; 1995 PA 57.
YEAR ADOPTED:	1925. The former statute (1925 PA 94) was repealed as of May 24, 1995.
BASIS OF TAX:	In lieu of general property taxation.
MEASURE OF TAX (BASE)	: Lands placed in commercial forest reserve (generally, 40 acre minimum). Commercial forest land located in a renaissance zone is exempt from the tax.
RATE:	Specific: \$1.30 per acre until December 31, 2021. Beginning January 1, 2022, and every five years after that date, the tax rate will be increased by five cents per acre. (The state also pays \$1.30 per acre until December 31, 2021. Beginning January 1, 2022, and every five years after that date, the annual state payment will increase by five cents per acre to each county within which acreage is located.)
	Withdrawal: \$1.00 per acre application fee with a minimum fee of \$200 per application and a maximum of \$1,000 per application, plus per acre penalty. The penalty is a function of the number of acres withdrawn, value of property, average millage rate for all townships in the county where property is located, the number of years, up to seven, in which the withdrawn property had been designated as commercial forestland, and a county-specific (contained in law) factor. The property's value is equal to the previous year's value adjusted for inflation, but not to exceed 5%. Land owners that are approved for the Transitional Qualified Forest program may withdraw without penalty, and are eligible to do so until September 1, 2021.
	For commercial forestland that is subject to a sustainable forest conservation easement, the rate is 15 cents per acre less than the rate for all other commercial forestland. The application fee for withdrawal is \$2.00 per acre with a minimum fee of \$200 per application and a maximum of \$1,000 per application.
ADMINISTRATION:	Department of Natural Resources; Township Assessors, Township and County Treasurers.
REPORT AND PAYMENT:	Specific: with property tax; Withdrawal: with application to withdraw.
DISPOSITION:	Deposited into Private Forestland Enhancement Fund, which is to be used to finance programs that encourage the judicious management of forestlands.

	QUALIFIED FOREST TAX			
LEGAL CITATION:	M.C.L. 324.51101-324.51120; 1995 PA 57.			
YEAR ADOPTED:	2013. Initially authorized by 1925 PA 94. Property tax exemptions and recapture tax initially adopted in 2006.			
BASIS OF TAX:	Ownership of qualified forest lands that are eligible for certain general property tax benefits, including exemption from school operating millage levies and from the uncapping of taxable value upon sale/transfer of qualified property.			
MEASURE OF TAX (BASE)	Taxable value of qualified forest lands where owner has signed affidavit attesting that land will remain in forest production and be managed in accordance with a forest management plan. Generally, 20 acre minimum for land 80% stocked in productive forest; 40 acre minimum for land 50% stocked in productive forest. Maximum of 640 acres per tax collecting unit.			
RATE:	Tax/Participation Fee: 2 mills on the taxable value of a qualified parcel.			
	Withdrawal/Recapture Tax:			
	If one or more harvests have occurred on the property before withdrawal: taxable value of the qualified forest property times the number of school operating mills levied net of the 2 mill participation fee times the number of years the property was exempt from school operating mills as qualified forest property (up to 7 years); plus repayment of any property taxes that would have been paid had the taxable value not remained capped due to designation as qualified forest property.			
	If no harvests have occurred on the property before withdrawal: taxable value of the qualified forest property times the number of school operating mills levied times two; plus repayment of any property taxes that would have been paid had the taxable value not remained capped because of designation as qualified forest property.			
ADMINISTRATION:	<u>Department of Agriculture and Rural Development;</u> township assessors, township and county treasurers.			
REPORT AND PAYMENT:	Specific: annually with property tax; Withdrawal: with application to withdraw.			
DISPOSITION:	Deposited into Private Forestland Enhancement Fund, which is to be used to finance the Qualified Forest program and programs that encourage sustainable management of forestlands.			

TRANS	ITIONAL QUALIFIED FOREST PROPERTY TAX			
LEGAL CITATION:	M.C.L. 211.1091-211.1101; 2016 PA 260.			
YEAR ADOPTED:	2016.			
BASIS OF TAX:	In lieu of general property taxation.			
MEASURE OF TAX (BASE)	: The taxable value of Transitional Qualified Forest Property (TQFP).			
	A landowner can choose to have eligible land categorized as TQFP if they desire to withdraw from the Commercial Forests (CFR) exemption. Each owner is allowed up to 160 acres of TQFP per township. To qualify property as TQFP, the property owner must apply to the Michigan Department of Agricultural and Rural Development, and the land must be:			
	(1) CFR property that qualifies to become Qualified Forest Property;			
	(2) Owned and listed as CFR property no later than September 1, 2016;			
	(3) The owner must have applied to become TQFP no later than September 1, 2021.			
	Land is only eligible to be TQFP for a period of five years; after that, the land is taxed as Qualified Forest Property (see Qualified Forest Tax).			
RATE:	Tax: The assessor determines the assessed and taxable values of TQFP in the same manner as under the General Tax Act, but instead of paying the ad valorem tax, the owner pays the greater between:			
	(1) The specific tax calculated under the Commercial Forest Specific Tax; or			
	(2) The result of multiplying the number of assessed mills if the property was treated as Qualified Forest Property by the property's taxable value, and then multiplying the product by 20% times the number of years in the program.			
	Participation Fee: An additional fee, listed at two mills of the property's taxable value, is to be charged in addition to the taxable value.			
	<i>Withdrawal:</i> If the property is no longer eligible to be considered TQFP, the owner must pay the application fee and the penalty that would have been assessed to withdraw from the Commercial Forest Program.			
ADMINISTRATION:	Same as General Property Tax, with Michigan Department of Agricultural and Rural Development.			
REPORT AND PAYMENT:	Specific: with property tax.			
DISPOSITION:	The tax component is distributed in the same manner as the General Property Tax. The two mill fee and withdrawal penalty are distributed to the Department of Treasury for deposit in the Private Forestland Enhancement Fund.			

	LOW GRADE IRON ORE SPECIFIC TAX
LEGAL CITATION:	M.C.L. 211.621 et seq.; 1951 PA 77.
YEAR ADOPTED:	1951.
BASIS OF TAX:	In lieu of general property taxation.
MEASURE OF TAX (BASE)	: Rated annual capacity of production and treatment plant, and gross ton value of ore.
RATE:	Prior to full production: rated annual capacity times 0.55% of value per gross ton, times percent completion of plant. Subsequently: 5-year average production times 1.1% of value per gross ton.
ADMINISTRATION:	Assessment: Township or city assessor; Michigan Department of Environmental Quality, Office of Oil, Gas, and Minerals. Collection: Township or city treasurer.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	Same as General Property Tax, except that revenue that is attributable to local school districts and intermediate school districts is credited to the state School Aid Fund.

TRANSPORTATION TAXES

Motor Vehicle Registration Fees
Gasoline Tax
Diesel Fuel Tax
Environmental Protection Fee
Alternative Fuel Tax
Motor Carrier Fuel Tax
Motor Carrier Single State Registration Tax
Watercraft Registration Fee
Aviation Gasoline Tax
Aircraft Weight Fee
Snowmobile Registration Fee

	MOTOR VEHICLE REGISTRATION FEES
LEGAL CITATION:	M.C.L. 257.801-257.810; 1949 PA 300; Section 9, Article IX, state Constitution.
YEAR ADOPTED:	1905.
BASIS OF TAX:	In lieu of general property and other taxes.
MEASURE OF TAX (BASE):	: Weight of vehicle or the type or sales price of vehicle. Elected gross vehicle weight (the empty weight of a vehicle or combination of vehicles plus the weight of the maximum load the owner has elected to carry) for large trucks.
RATE:	1. Personal passenger vehicles purchased new, or vehicles of the 1984 model year or later which are subsequently resold as used, are assessed on the following schedule:
	Base List Price Tax in 1st Year of Ownership Up to \$6,000 \$36 \$6,001 to \$7,000 \$40 \$7,001 to \$30,000 \$46, plus \$6 for each \$1,000 above \$7,000 base list price. More than \$30,000 \$178, increased by \$6.00 for each \$1,000 or fraction of \$1,000 over \$30,000.
	During the 2nd, 3rd, and 4th years, the tax on such vehicles is reduced by 10% from the prior year's level and remains constant thereafter.
	Hybrid and electric vehicle registrants are required to pay 20% higher registration fees.
	Additional charges and service fees are levied for special plates bearing insignia (e.g. military veterans) and pictorial scenes of state significance (e.g. the Mackinac Bridge). Also, plates bearing special messages and nicknames ("vanity plates") are available at additional cost.
	Pickup trucks and vans under 8,000 lb., passenger cars, and motor homes purchased before October 1, 1983, are assessed on the basis of the following schedule in lieu of a value tax:
	0-3,000 lb. \$29
	The above rates are adjusted annually in accordance with changes in state personal income.
	2. For trucks and truck tractors owned and used by a farmer or wood harvester: \$0.74 per 100 pounds (minimum \$16).
	3. For motorcycles: \$25.00.
	4. For buses operated under an MDOT certificate: \$25.
	5. For taxicabs (fee per 100 lb.):
	0-4,000 lb. \$1.76 4,001-6,000 lb. \$2.20 6,001-10,000 lb. \$2.72 Over 10,000 lb. \$3.25
	6. For hearses and ambulances: 1.17 per 100 lb.
	7. For wreckers: \$200
	8. For trucks owned and operated free of charge by a religious or charitable organization: \$0.65 per hundred lb.
	9. For commercial pickup trucks under 5,000 lb.:
	0-4,000 lb. \$39 4,001-4,500 lb. \$44 4,501-5,000 lb. \$49
	10. For trucks weighing 8,000 lb. or less and tow trucks (\$38 minimum; fee per 100 lb.):
	0-2,500 lb. \$1.40 4,001-6,000 lb. \$2.20 8,001-10,000 lb. \$3.25 Over 15,000 lb. \$4.39 2,501-4,000 lb. \$1.76 6,001-8,000 lb. \$2.72 10,001-15,000 lb. \$3.77

MOTOR VEHICLE REGISTRATION FEES (CONTINUED)

11. For trucks weighing 8,000 lb. or less towing a trailer or for trucks weighing 8,001 lb. and over, road tractors, and truck tractors, a flat fee on elected gross weight (shown here in lbs.):

0-24,000:	\$590	36,001-42,000:	\$1,049	66,001-72,000:	\$1,835	115,001-130,000:	\$2,938
24,001-26,000:	\$670	42,001-48,000:	\$1,206	72,001-80,000:	\$1,992	130,001-145,000:	\$3,204
26,001-28,000:	\$670	48,001-54,000:	\$1,362	80,001-90,000:	\$2,152	145,001-160,000:	\$3,473
28,001-32,000:	\$779	54,001-60,000:	\$1,522	90,001-100,000:	\$2,403	Over 160,000:	\$3,741
32,001-36,000:	\$893	60,001-66,000:	\$1,678	100,001-115,000:	\$2,668		

- 12. For *trailers* (one-time fee): under 2,500 lb. \$75; 2,500 lb. to 9,999 lb. \$200; 10,000 lb. and over \$300.
- 13. For *electric vehicles using 4 or more tires*, a surcharge is imposed (in addition to the vehicle's regular registration tax) equal to:

<u>Vehicle Type</u>	<u>Surcharge</u>
Hybrid, empty weight of 8,000 lb. or less	\$47
Hybrid, empty weight more than 8,000 lb.	\$117
Non-hybrid, empty weight of 8,000 lb. or less	\$135
Non-hybrid, empty weight more than 8,000 lb.	\$235

The surcharge for hybrid vehicles will be increased by \$2.50 for each 1-cent increase in the gasoline tax above 19 cents per gallon. Likewise, the surcharge for non-hybrid vehicles will be increased by \$5.00 for each 1-cent increase in the gasoline tax above 19 cents per gallon. The values reported above are based on the current 26.3 cent per gallon tax rate.

An additional fee of \$8 is added to most registrations to cover certain regulatory and administrative costs. The fee is scheduled to expire on October 1, 2019.

Michigan Department of State; certain fees, Michigan Department of Natural Resources.

REPORT AND PAYMENT:

ADMINISTRATION:

Registration expires annually on owner's birthday, except for certain commercial vehicles owned by "persons" other than individuals (last day of February), for trailers (lifetime registration), for motorcycles (March 31), and for historic vehicles (on April 15 in the 10th year after the date of issue). Tax due with new registration.

DISPOSITION:

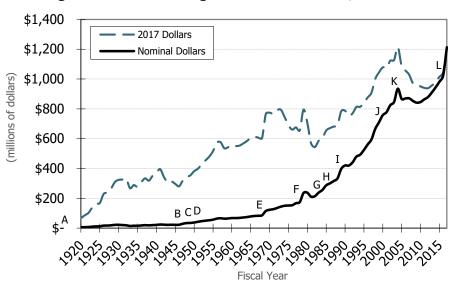
Michigan Transportation Fund; Of the \$8 fee imposed on most vehicle registrations, \$2.25 credited to the Traffic Law Enforcement and Safety Fund and \$5.75 to the Transportation Administration Collection Fund.

2016-17 COLLECTIONS:

\$1,212,999,000

MOTOR VEHICLE REGISTRATION FEES (CONTINUED)

Chart 14
Michigan Motor Vehicle Registration Tax Revenue, 1920 – 2017



Α	1915 PA 302	 Motor Vehicle Weight Tax established. 	
В	1945 PA 255	— Revised 1915 PA 302.	
С	1949 PA 300	 — Established Motor Vehicle Code with revised registration fee schedules. 	
D	1951 PA 55	 Established new fee schedules for various classifications of vehicle based on vehicle weight. 	
Ε	1967(ES) PA 3	 Established new fee schedules for various classifications of vehicle based on vehicle weight. 	
F	1978 PA 427	 Established new fee schedules for various classifications of vehicle based on vehicle weight 	
G	1982 PA 439	 Established new fee schedules for various classifications of vehicle based on vehicle weight. 	
		 Replaced weight tax with a value tax of 0.4% of purchase price for personal passenger vehicles purchased after September 30, 1983. 	t
Н	1983 PA 165	 Required value tax of 0.5% of list price for personal passenger motor vehicles purchased after September 30, 1983 based on manufacturer's base list price. 	r

30, 1983 based on manufacturer's base list price.

I 1987 PA 238 — Increased tax imposed upon certain passenger vehicles and trucks

J 1997 PA 80 — Increased certain truck registration fees.

K 2003 PA 152 — Established new fee scheduled for trailers.

2015 PA 174 — Increased registration taxes by 20% for passenger vehicles and large commercial trucks.

	GASOLINE TAX		
LEGAL CITATION:	M.C.L. 207.1001 et seq.; 2000 PA 403; Section 9, Article IX, state Constitution.		
YEAR ADOPTED:	1925. The Gasoline Tax (1925 PA 150), the Diesel Fuel Tax (1951 PA 54), and the Liquefied Petroleum Gas Tax (1953 PA 147) were recodified by the Motor Fuel Tax Act, 2000 PA 403.		
BASIS OF TAX:	Privilege of using highways.		
MEASURE OF TAX (BASE)	: Gasoline sold or used in operating vehicles on public highways.		
	Exemption for gasoline used in:		
	(1) vehicles owned by state or federal government;		
	(2) vehicles owned or leased and operated by units of local government;		
	(3) school buses owned and operated by private nonprofit parochial, or denominational schools, college, or universities.		
	Exemption for the following types of fuel:		
	(1) number 5 fuel oil;		
	(2) number 6 fuel oil;		
	(3) bunker C fuel oil (also known as navy special fuel oil).		
	Refund of tax on gasoline purchased for:		
	(1) a purpose other than operation of a vehicle on public highways;		
	(2) five or more person capacity vehicles operated under a municipal franchise;		
	(3) passenger vehicles used to transport school children;		
	(4) community action agencies.		
RATE:	26.3 cents per gallon. Beginning January 1, 2022, the rate will be adjusted annually based on the U.S. Consumer Price Index inflation rate, with a maximum annual growth rate of 5%.		
ADMINISTRATION:	Department of Treasury.		
REPORT AND PAYMENT:	Due by 20th of each month.		
DISPOSITION:	Beginning in FY2017, the first \$100 million received and collected from the gasoline and diesel fuel tax is to be deposited into the Roads Innovation Fund until both chambers of the State Legislature approve a one-time concurrent resolution authorizing the release of these funds to the Michigan Transportation Fund.		
	The balance is deposited to the <u>Michigan Transportation Fund</u> for use in road and bridge construction and maintenance and transit funding.		
2016-17 COLLECTIONS:	\$1,114,711,000 (includes revenue from liquefied petroleum gas)		

2016-17 COLLECTIONS/UNIT: \$45.5 million per 1 cent of Gas Tax.*

^{*} In 2016, the tax rate was 19 cents per gallon; in 2017 it was 26.3 cents per gallon. These collections represent the last 3 months of 2016 and the first 9 months of 2017; a weighted average was used to calculate the per cent tax collection.

	DIESEL FUEL TAX		
LEGAL CITATION:	M.C.L. 207.1001 et seq.; 2000 PA 403; Section 9, Article IX, state Constitution.		
YEAR ADOPTED:	1951. The Gasoline Tax (1925 PA 150), the Diesel Fuel Tax (1951 PA 54), and the Liquefied Petroleum Gas Tax (1953 PA 147) were recodified by the Motor Fuel Tax Act, 2000 PA 403.		
BASIS OF TAX:	Privilege of using highways.		
MEASURE OF TAX (BASE)	: Diesel fuel sold or used in operating vehicles on public highways.		
	Exemption for diesel fuel used in or for:		
	 (1) vehicles owned by the state or federal government; (2) vehicles owned or leased and operated by units of local government; (3) school buses owned and operated by private nonprofit parochial, or denominational schools, college, or universities; (4) off-highway use; (5) home heating oil; (7) as other than motor fuel; (8) for use in trains. 		
	Refund of tax on diesel fuel purchased for use in ten or more person capacity vehicles operated under a municipal franchise.		
RATE:	26.3 cents per gallon. Beginning January 1, 2022, the rate will be adjusted annually based on the U.S. Consumer Price Index inflation rate, with a maximum annual growth rate of 5%.		
ADMINISTRATION:	Department of Treasury.		
REPORT AND PAYMENT:	Due by 20th of each month.		
DISPOSITION:	Michigan Transportation Fund.		
2016-17 COLLECTIONS:	\$183,091,000 (includes revenue from motor carriers)		
2016-17 COLLECTIONS/UNIT: \$7.5 million per 1 cent of Diesel Fuel Tax *			

* In 2016, the tax rate was 19 cents per gallon; in 2017 it was 26.3 cents per gallon. These collections represent the last 3 months of 2016 and the first 9 months of 2017; a weighted average was used to calculate the per cent tax collection.

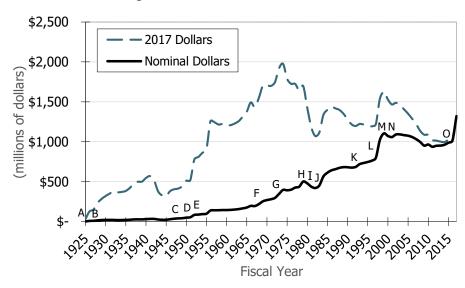
	ENVIRONMENTAL PROTECTION FEE
LEGAL CITATION:	M.C.L. 324.21508; 1994 PA 451
YEAR ADOPTED:	1994
BASIS OF TAX:	Charge for capacity utilization of refined petroleum underground storage tanks.
MEASURE OF TAX (BASE)	: Each gallon of refined petroleum products sold for resale or consumption.
	<i>Exemption</i> for public utilities with more than 500,000 customers in the state for petroleum used for the generation of steam or electricity.
RATE:	1 cent per gallon.
ADMINISTRATION:	Department of Treasury.
REPORT AND PAYMENT:	Collected at the same time as the sales tax, or as otherwise determined by the treasurer.
DISPOSITION:	The first \$20,000,000 collected is deposited into the Underground Storage Tank Regulatory Enforcement Fund. The remaining revenue is deposited in the Refined Petroleum Fund.

	ALTERNATIVE FUEL TAX		
LEGAL CITATION:	M.C.L. 207.1152 et seq.; 2000 PA 403; Section 9, Article IX, state Constitution.		
YEAR ADOPTED:	1953. The Gasoline Tax (1925 PA 150), the Diesel Fuel Tax (1951 PA 54), and the Liquefied Petroleum Gas Tax (1953 PA 147) were recodified by the Motor Fuel Tax Act, 2000 PA 403.		
BASIS OF TAX:	Privilege of using highways.		
MEASURE OF TAX (BASE)	: Currently liquefied petroleum gas sold or used in operating vehicles on public highways. Beginning January 1, 2017, the base expanded to include alternative fuel - including natural gas, compressed natural gas, liquefied natural gas, liquefied petroleum gas, hydrogen, hydrogen compressed natural gas, or hythane - sold or used in operating vehicles on public highways.		
	Refund of tax on gasoline purchased for:		
	(1) a purpose other than operation of a vehicle on public highways;		
	(2) vehicles owned by state or federal government;		
	(3) vehicles owned or leased and operated by units of local government.		
	(4) five or more person capacity vehicles operated under a municipal franchise.		
RATE:	26.3 cents per gallon equivalent for all alternative fuels.		
ADMINISTRATION:	Department of Treasury.		
REPORT AND PAYMENT:	Quarterly, by the 20th of each month following the close of the calendar quarter.		
DISPOSITION:	Michigan Transportation Fund.		
2016-17 COLLECTIONS:	Included with Gasoline Tax revenues.		

	MOTOR CARRIER FUEL TAX
LEGAL CITATION:	M.C.L. 207.211 et seq.; 1980 PA 119; Section 9, Article IX, state Constitution.
YEAR ADOPTED:	1980
BASIS OF TAX:	Privilege of using Michigan highways. Tax applies to <i>interstate</i> motor carriers only. <i>Intrastate</i> motor carriers are subject to the Motor Fuel Tax.
MEASURE OF TAX (BASE):	Motor fuel consumed by interstate motor carriers in operating qualified commercial vehicles on public roads and highways in Michigan.
RATE:	26.3 cents per gallon. Beginning January 1, 2022, the rate will be adjusted annually based on the U.S. Consumer Price Index inflation rate, with a maximum annual growth rate of 5%.
ADMINISTRATION:	Department of Treasury.
REPORT AND PAYMENT:	Quarterly, on the last day of month following the close of the calendar quarter.
DISPOSITION:	Michigan Transportation Fund.
2016-17 COLLECTIONS:	Included with Diesel Fuel Tax.

SUMMARY: MOTOR FUEL TAX

Chart 15
Michigan Motor Fuel Tax Revenues, 1925 – 2017



NOTE: Motor Fuel Taxes include the Gasoline, Diesel Fuel, Liquefied Petroleum Gas, and Motor Carrier Fuel Taxes.

Α	1925	PA 2	_	Gasoline Tax established at 2 cents per gallon.
В	1927	PA 150	_	Increased tax rate to 3 cents per gallon; repealed 2 PA 1925.
С	1947	PA 319	_	Diesel Fuel Tax established at 5 cents per gallon.
D	1951	PA 54	_	Increased Gas Tax rate to 4.5 cents per gallon; added Chapter 2 (Diesel Fuel Tax) to 150 PA 1927 at 6 cents per gallon; repealed 1947 PA 319.
Ε	1953	PA 147	_	Added Chapter 3 (Liquefied Petroleum Gas Tax) to 150 PA 1927 at 4.5 cents per gallon.
F	1967(ES) PA5	_	Increased tax rates to 7 cents per gallon.
G	1972	PA 326	_	Gas and Liquefied Petroleum Gas tax rates increased to 9 cents per gallon.
Н	1978	PA 426	_	Gas and Liquefied Petroleum Gas tax rates increased to 11 cents per gallon.
			_	Increased Diesel Fuel Tax rate to 9 cents per gallon.
I	1980	PA 118	_	Raised Diesel Fuel Tax rate to 11 cents per gallon; allowed a 6 cent per gallon discount to commercial vehicles.
		PA 119	_	Motor Carrier Fuel Tax established at rate equal to Diesel Fuel Tax rate on commercial vehicles for road use based on miles driven in state.
J	1982	PA 437	_	Created formula for altering gas tax rate in 1983 and 1984; set Diesel Fuel and Liquefied Petroleum Gas tax rates equal to Gasoline Tax rate (increased tax rates to 13 cents per gallon in 1983 and 15 cents per gallon in 1984).
K	1992	PA 225	_	Altered the collection point of Gasoline and Diesel Fuel taxes from wholesalers to suppliers.
L	1996	PA 584	_	Increased Motor Carrier Fuel Tax rate to 21 cents per gallon with 15-cent credit for fuel purchased in Michigan.
М	1997	PA 83	_	Increased Gasoline Tax rate to 19 cents per gallon.
Ν	2000	PA 403	_	Gasoline, Diesel Fuel, and Liquefied Petroleum Gas taxes recodified.
0	2015	PA 176	_	Increased gasoline and diesel rates to 26.3 cents per gallon and indexed rates to inflation beginning in 2022.

MOTOR	R CARRIER SINGLE STATE REGISTRATION TAX
LEGAL CITATION:	M.C.L. 478.1-478.8; 1933 PA 254.
YEAR ADOPTED:	1933
BASIS OF TAX:	Privilege of using highways to transport property.
MEASURE OF TAX (BASE)	: Intrastate motor vehicles operated on highways by common and contract carriers.
RATE:	\$50 per intrastate vehicle for trucks or tractors used exclusively for transporting household goods. \$100 per intrastate vehicle for all others.
ADMINISTRATION:	<u>Department of Licensing and Regulatory Affairs, Public Service Commission;</u> and Department of State Police.
REPORT AND PAYMENT:	Due annually by December 1.
DISPOSITION:	Public Service Commission and Truck Safety Fund (\$750,000 or 10%, whichever is greater).
2016-17 COLLECTIONS:	\$8,428,000

	WATERCRAFT REGISTRATION FEE
LEGAL CITATION:	M.C.L. 324.80115-324.80128; 1995 PA 58; Section 40, Article IX, state Constitution.
YEAR ADOPTED:	1967. The former statute (1967 PA 303) was repealed and replaced by 1995 PA 58.
BASIS OF TAX:	In lieu of general property tax for privilege of operating motor boats and other vessels on Michigan waters.
MEASURE OF TAX (BASE)	Length of boat. Exemptions for lifeboats, hand propelled vessels 16' or less, non-motorized canoes not used for rental or commercial purposes, all-terrain vehicles, rafts, surfboards, swim floats, and vessels used temporarily on state waters.
RATE:	Registration for 3-year period. Rates for motor boats (in feet): Under 12, \$14 16-less than 21, \$42 28-less than 35, \$168 42-less than 50, \$280 12-less than 16, \$17 21-less than 28, \$115 35-less than 42, \$244 50 or more, \$448 Separate rates for pontoon boats and motorized canoes, non-powered vessels 12 feet or over, and vessels carrying freight and passengers for hire.
ADMINISTRATION:	Collection: Michigan Department of State. Enforcement: Department of Natural Resources, county sheriffs.
REPORT AND PAYMENT:	Due by April 1 every three years.
DISPOSITION:	Michigan Conservation and Legacy Fund, Waterways Account distributed as follows: Law enforcement and education: Recreational boating facilities and harbor development: remainder
2016-17 COLLECTIONS:	\$9,725,000

	AVIATION GASOLINE TAX			
LEGAL CITATION:	M.C.L. 259.203; 1945 PA 327; Section 9, Article IX, state Constitution.			
YEAR ADOPTED:	1929			
BASIS OF TAX:	Privilege of using aviation facilities.			
MEASURE OF TAX (BASE)	MEASURE OF TAX (BASE): Fuel sold or used for propelling aircraft.			
RATE:	3 cents per gallon. <i>Refund</i> of 1.5 cents per gallon to airline operators on interstate scheduled operations.			
ADMINISTRATION:	Department of Treasury.			
REPORT AND PAYMENT:	Due by 20th of each month.			
DISPOSITION:	State Aeronautics Fund.			
2016-17 COLLECTIONS:	\$5,715,000			

	AIRCRAFT WEIGHT FEE
LEGAL CITATION:	M.C.L. 259.77; 1945 PA 327; Section 9, Article IX, state Constitution.
YEAR ADOPTED:	1923
BASIS OF TAX:	In lieu of all other general property taxes on aircraft.
MEASURE OF TAX (BASE)	: The greater of maximum gross weight or maximum takeoff weight. Many exemptions exist.
RATE:	1 cent per pound.
ADMINISTRATION:	Department of Transportation, Aeronautics Commission.
REPORT AND PAYMENT:	Due by each August 1.
DISPOSITION:	State Aeronautics Fund.
2016-17 COLLECTIONS:	\$354,000

	SNOWMOBILE REGISTRAT	ION FEE	
LEGAL CITATION:	M.C.L 324.82101-324.82111; 1995 PA 58; Section 40, Article IX, state Constitution.		
YEAR ADOPTED:	1968. The former statute (1968 PA 74) was re	pealed as of May 24, 1995.	
BASIS OF TAX:	Required registration and fee by owner of each	n snowmobile in state using public lands.	
MEASURE OF TAX (BASE):	Each snowmobile is considered a separate unit be registered unless used exclusively on privator all snowmobiles unless used exclusively or owner and on frozen waters for ice fishing.	te property. An annual trail permit is required	
RATE:	Regular snowmobile: Registration is for 3-year	r period, \$30.00.	
	Historic snowmobile: Life-time registration (no	n-transferable), \$50.00.	
	Trail Permit: Annual, \$48.00. Every fifth year, next on October 1, 2021, the lative percentage change in the U.S. Consum recent 5-year period.		
ADMINISTRATION:	Collection: <u>Department of State</u> . Enforcement sheriffs.	nt: Department of Natural Resources, county	
REPORT AND PAYMENT:	Due by October 1 every three years.		
DISPOSITION:	Michigan Conservation and Legacy Fund, Snow Regular snowmobile: Department of Natural Resources: Department of State: Snowmobile Trail Easement Subaccount:	\$19.00 of fee; Not more than \$3.00 of fee; \$8.00 of fee.	
	Historic snowmobile: Department of Natural Resources: Department of State: Snowmobile Trail Improvement Subaccount: Trail permit:	\$5.00 of fee; Not more than \$3.00 of fee; \$42.00 of fee.	
	Department of State and selling agent: Snowmobile Trail Improvement Subaccount:	Not more than \$1.50 of fee; \$46.50	
2016-17 COLLECTIONS:	\$1,035,000		

2016-17 COLLECTIONS: \$1,935,000

APPENDICES

2018 Changes in Michigan Tax Laws Glossary of Terms Collections from Major Taxes

Michigan Business Tax*

Estate Tax*

Enterprise Zone Facilities Tax*

*The Michigan Business Tax has been repealed but remains in effect for certain taxpayers. The Estate and the Enterprise Zone Facilities taxes were rendered moot by changes in federal laws. They remain in statute and could become effective with changes in federal or state statutes.

APPENDIX A 2018 CHANGES IN MICHIGAN TAX LAWS

Tax Administration

2018 PA 118: Changes the deadline for employers to file income tax withholding statements with the Department of Treasury from February 28 to January 31. It also requires employers with more than 250 employees to file their annual returns electronically.

PA 659: Amends the Property Tax Limitation Act to remove the requirement that the county clerk publish a statement by the county treasurer that includes the total of all voted increase in the tax rate limitation and other data related to the limitation. Instead, the statement must include the millage amount the tax rate limitation would be proposed to increase and the number of years it would be effective.

Income Taxes

Personal Income Tax

2018 PA 38: Adjusts a number of provisions to prevent federal changes from functionally eliminating the state personal exemption. It also increased the size of the personal exemption amount to \$4,050 for Tax Year (TY) 2018, \$4,400 for TY2019, \$4,750 for TY2020, and \$4,900 for TY2021, and adjusts the inflation-based amount, increasing it by \$600 beginning in TY2022. Revises the deduction for contributions to ABLE savings accounts and interest earned on contributions to education savings accounts.

PA 103: Allows an extension granted to a specific renaissance zone to be included in a determination for whether that individual was eligible for a renaissance zone income tax deduction.

PA 161: Extends the provision that establishes a minimum funding level for weatherization programs from the federal Low Income Home Energy Assistance Program (LI-HEAP), which funds the state's home heating credit against the Personal Income Tax, until FY2022.

PA 309: Removes the provision which required the state treasurer to notify certain members of the Legislature when the federal LIHEAP block grant is below the full amount of the home heating credit.

PA 553: Adds "a known city income tax liability for a [city income] tax administered by the Department of Treasury" to the list of liabilities that Treasury can apply a state income tax

refund towards. Currently, only the City of Detroit is eligible.

PA 588: Lowers the Income Tax Act earmark for the School Aid Fund, and redirects that revenue towards the Renew Michigan Fund and Michigan Transportation Fund. Also allows taxpayers to deduct compensation received pursuant to the Wrongful Imprisonment Compensation Act, and would exclude that income from calculation of eligibility for the Homestead Property Tax Credit.

PA 589: Allows taxpayers to claim an exemption in a tax year which they have a certificate of stillbirth from the Department of Health and Human Services.

Corporate Income Tax

2018 PA 31: Exempts health maintenance organizations (HMOs) from the Premiums Tax.

PA 32: Amends the definition of "insurance company" to exclude HMOs.

PA 222: Reduces the rate of the Premiums Tax on qualified health insurance premiums to 0.95 percent for Tax Year 2019. For all following Tax Years, the rate would be adjusted so that the tax generates \$18 million less than it would have at the 1.25 percent rate. Because the rate is set based on collections from the previous year, the rate is adjusted to increase collections if the previous year was below the target, or reduce collections if the rate was above the target, so that on average the rate was \$18 million below collections at 1.25 percent.

PA 460: Modifies the Franchise Tax on financial institutions, changing the calculation of the tax base from a five-year average to the close of tax year total beginning December 31, 2020. Changes the tax base for financial institutions from net capital to total equity capital. Removes any business income subject to the Corporate Income Tax from the calculation for total equity capital.

Uniform City Income Tax

2018 PA 39:

Allows a taxpayer deductions for personal and dependency exemptions based on Part 1 of the Income Tax Act, rather than the Internal Revenue Code, to alleviate concerns that the federal reduction of the personal exemption to zero would functionally eliminate the deduction. Allows cities to provide an exemption to an individual who is claimed by another taxpayer under Part 1 of the Income Tax Act.

APPENDIX A 2018 CHANGES IN MICHIGAN TAX LAWS (CONT'D)

PA 456: Allows employers outside of a city with a population of 600,000 or more (Detroit) to register to withhold city income taxes of employees that are residents of that city. The law also expands options for Detroit to recover unpaid city income tax dollars.

Business Privilege Taxes

Health Insurance Claims Assessment Fees

2018 PA 173: Repeals the Health Insurance Claims Assessment Act (HICA).

Insurance Provider Assessment Tax

2018 PA 175: Creates the Insurance Provider Assessment fee to account for the repeal of HICA and the elimination of the Use Tax on managed care organizations. The fee is imposed on health insurance providers based on the number of member-months (the number of individuals the insurance company recognized revenue for each month). The rate would be set based on 3 categories: Medicaid contracted health plans supported by federal Medicaid funds, insurers not supported by federal funds, and specialty prepaid health plans supported with Medicaid funds.

Sales-Related Taxes

Sales Tax

2018 PA 2: Accelerates the phase-in schedule of the exemption of vehicle trade-ins when purchasing a vehicle. The exemption will be set at \$5,000 starting January 1, 2019, and increase by \$1,000 dollars each January 1 after. After the value exceeds \$14,000, there will be no cap on exempt trade-in value. Eliminated the phase-in schedule for the exemption of recreational vehicle trade-ins, making the trade-in value fully exempt.

- PA 113: Adds exemptions for the sale of certain personal property and equipment used for agricultural purposes.
- PA 167: Allows a purchaser to file for a refund if they failed to claim it at the time of purchase submitting a claim to the Department of Treasury within 4 years of the date of purchase.
- PA 249: Increases the exemption provided to sales from fundraising activities for certain non-profit organizations that have tax-exempt status. All eligible organizations with total aggregate retail sales below \$25,000 would receive a \$10,000 Sales Tax exemption.

- PA 530: Exempts purchases made by nonprofit veterans' organizations (exempt under federal income tax section 501(c)(19)). The exemptions do not apply to property that is sold for resale, property that will not be used to carry out the purposes of, or raise funds for, the organization, or vehicles with a sales price that exceeds \$5,000. The annual allowable exemption for fund-raising purchases per organization is set at \$25,000.
- PA 673: Exempts the sale or lease of a school bus or other transportation related services paid for by a school for use in transporting students to or from a school or school related event.

Use Tax/State Share

2018 PA 1: Accelerates the phase-in schedule of the exemption of the value of vehicle trade-ins when purchasing a vehicle. The exemption will be set at \$5,000 starting January 1, 2019, and increase by \$1,000 dollars each January 1 after. After the value exceeds \$14,000, there will be no cap on exempt trade-in value. Eliminated the phase-in schedule for the Use Tax exemption of recreational vehicle trade-ins, making the trade-in value fully exempt.

- PA 114: Adds exemptions for the sale of certain personal property and equipment used for agricultural purposes.
- PA 168: Allows a purchaser to file for a refund if they failed to claim it at the time of purchase by submitting a claim to the Department of Treasury within 4 years of the date of purchase.
- PA 174: Removes the provision that would reinstate the Use Tax on managed care organizations on July 1, 2020 or in the event that HICA was repealed.
- PA 201: Clarifies that a contractor involved in constructing, altering, repairing, or improving real estate for others is not liable for the Use Tax on personal property acquired from a customer if that property is used as part of the contractor's work on that customer's property.
- PA 679: Exempts the sale or lease of a school bus or other transportation related services paid for by a school for use in transporting students to or from a school or school related event.

APPENDIX A 2018 CHANGES IN MICHIGAN TAX LAWS (CONT'D)

Marihuana Excise Tax

2018 IL 1:

The Michigan Regulation and Taxation of Marihuana Act legalizes the sale and consumption of marihuana in Michigan. An excise tax of 10 percent is applied to retail and microbusiness sales of marihuana products, with revenues deposited into the Marihuana Regulation Fund for distribution to municipalities, counties, the School Aid Fund, and the Michigan Transportation Fund.

Use Tax/Local Community Stabilization

Share

2018 PA 247: Modifies the distribution of Local Community Stabilization Authority (LCSA) Act revenues and the qualified school debt millage rate. Requires municipalities to allocate revenues received from the LCSA in the same manner that revenues from the personal property tax were before exemptions were enacted.

- PA 248: Modifies the disbursements made by the LCSA. Under previous law, locals were reimbursed for qualified losses after distributions for fire protection grants. Distributes revenues based on a formula using population and total exempt personal property.
- PA 616: Changes the distribution under the LCSA Act by phasing in the dynamic formula in 10 years rather than 18 years. Also moves the Fire Protection Grant earmark to tier one and fully funds those grants, and earmarks \$10 million for distribution to local health departments.

Property Taxes

State Real Estate Transfer Tax

2018 PA 172: The State Real Estate Transfer Tax allowed an exemption if the State Equalized Value (SEV) at the time of purchase was higher than the SEV at the time of sale. The act amends the exemption to allow the exemption to apply if the SEV on date of issuance of a certificate of occupancy or the date of acquisition of the property (whichever comes later) is higher than the SEV on the date of sale. The changes were made retroactive 4 years prior to the effective date.

State Essential Services Assessment Tax

2018 PA 505: Amends the Alternative State Essential Services Assessment Act for a number of purposes. Moves the deadline for certifying a statement and making full payment on an

assessment from August 15 to October 15. Moves the deadline for the Department of Treasury to issue notice if certification and payment are not completed from September 15 to November 15. Moves the late payment deadline from October 15 to April 15. Increases the penalty for late payment from 1 percent per week to 5 percent per month, and increases the maximum penalty from 5 percent to 30 percent. And moves the deadline to rescind exemptions if payments are not made from December to June of the preceding assessment year.

PA 541: Amends the State Essential Services Assessment Act for a number of purposes. Moves the deadline for certifying a statement and making full payment on an assessment from August 15 to October 15. Moves the deadline for the Department of Treasury to issue notice if certification and payment are not completed from September 15 to November 15. Moves the late payment deadline from October 15 to April 15. Increases the penalty for late payment from 1 percent per week to 5 percent per month, and increases the maximum penalty from 5 percent to 30 percent. And moves the deadline to rescind exemptions if payments are not made from December to June of the preceding assessment year.

General Property Tax

2018 PA 117: Modifies the General Property Tax Act to refer to Natural Resources and Environmental Protection ACT (NREPA) Part 535, instead of Part 21 of the Occupational Code, for the definition of "registered forester". Modifies the Transitional Qualified Forest Property Specific Tax Act to refer to NREPA Part 535, instead of Part 21 of the Occupational Code, for the definition of "registered forester".

- PA 132: Allows taxpayers who claim a personal property tax exemption to file for the exemption one-time, as long as the exempt personal property remained eligible for the exemption.
- PA 133: Allows property owners who previously occupied a principal residence, but now reside in a nursing home assisted living facility, to claim a principal residence exemption even if the property is occupied. Expands the exemption for individuals living in a nursing home or assisted living facility to include any other location if residing in that location

APPENDIX A 2018 CHANGES IN MICHIGAN TAX LAWS (CONT'D)

solely for the purpose of convalescence.

PA 633: Allows a taxpayer to claim a Principal Residence Exemption after vacating a property due to damage or destruction if they meet the criteria regarding intent to return to the property.

PA 660: Adds sections to the General Property Tax Act that define the state's property tax assessment process.

PA 672: Increases the limit on the total acreage of qualified forest property from 1.2 million acres to 2.5 million acres. Requires Michigan Department of Agriculture and Rural Development to include a statement indicating the property owner holds the timber rights for the property applying for an exemption, and must provide a spreadsheet listing all parcels included in a tax affidavit. Eliminates provisions for an exemption on property less than 640 acres. Defines that the fee imposed on exempted qualified forest property is to be collected on the summer tax bill, or the winter tax bill if the tax collecting unit does not collect summer taxes. Changes notice requirements if a property loses qualified forest status.

Ad Valorem Special Assessments

2018 PA 484: Amends Public Act 33 of 1951to require a special assessment to be levied on all non-exempt properties in a district, and any special assessment levied must be spread on the taxable value based on the special benefit provided to the property.

Obsolete Properties Tax

2018 PA 251: Allows the property holder to request that the local government unit revoke the rehabilitation certificate. Also allows the holder of a property with a revoked certificate, or the holder of a transferred property that previously held a certificate, to request the

certificate be reinstated.

Commercial Rehabilitation Tax

2018 PA 250: Allows the property holder to request that the local government unit revoke the rehabilitation certificate. Also allows the holder of a property with a revoked certificate, or the holder of a transferred property that previously held a certificate, to request the certificate be reinstated.

Transportation Taxes

Motor Vehicle Registration Fees

2018 PA 425: Modifies certain vehicle registration rules. The new law increases the minimum vehicle count for fleet registration from 25 to 300 and allows rental fleets to be registered under the section. Requires the Secretary of State to collect a late registration fee of \$100 per fleet vehicle not registered on time. Also allows fleet license plates to be transferred to another vehicle when that vehicle is removed from the fleet.

Gas Tax

2018 PA 55: Exempts Number 5 fuel oil, number 6 fuel oil, and bunker C fuel oil (also known as navy special fuel oil) from the Motor Fuel Tax.

APPENDIX B GLOSSARY OF TERMS

Ad Valorem Tax: A tax computed from the value of a property. Property taxes and part of the Michigan Motor Vehicle Registration Tax are levied based on the value of the property or automobile. Contrasted with these taxes are most special assessments, which are levied based on a measure of how the property is benefited by a capital improvement such as frontage, or the prior method of taxing vehicle registrations, which was the weight of the automobile.

Capitation: A payment method for health care services. The physician, hospital, or other health care provider is paid a fixed contracted rate for each member assigned, regardless of the number or nature of services provided. Payment can be adjusted for age, gender, illness, and regional differences.

Captive Insurance Company: An insurance company that insures risks of its parent, affiliated companies, controlled unaffiliated business, or a combination of its parent, affiliated companies, and controlled unaffiliated business.

Carryback: A loss sustained or a portion of a credit not used in a given period that may be deducted from taxable income for a prior period.

Collateral Heirs: Persons who receive the assets of an individual who has died.

Earmarked: The dedication or setting aside of financial resources for a specific use.

Excise Tax: A tax levied on the purchase of individual products and services. Taxes levied on tobacco products, alcohol, beer and wine, and gasoline are examples of excise taxes. Contrasted with these are general sales and use taxes that are levied because a retail sale has occurred rather than because of the product purchased.

Fiscal Year: An accounting period of twelve months at the end of which a government determines its financial condition and the results of its operations and closes its books. The state fiscal year runs from October 1 through September 30 of the following year. Various Michigan local governments have fiscal years that run from January 1 to December 31, April 1 to March 31, July 1 to June 30, or October 1 to September 30.

Grantor Trusts: Trusts where the income is taxed to the party placing the money into the trust or some other person under subpart E of subchapter J of the federal internal revenue code.

Gross Receipts: Entire amount received by a taxpayer from any business activity for direct or indirect gain, benefit or advantage to the taxpayer.

Member months: The total number of individuals for whom the insurance provider has recognized revenue for 1 month. For members revenue is recognized for only part of a month, a prorated partial member month is counted.

Mill: One one-thousandth of a dollar of assessed value, meaning that one mill is worth \$1 of tax per \$1,000 of assessed value.

Nexus: The amount or level of presence in a state that is required before a company is subject to taxation by that state or sub-geographical area of the state.

Pari-Mutuel: A system of betting in which the amounts wagered are placed in a pool to be shared by those who bet on the winners minus a percentage for the management.

Personal Property: Generally considered to be things that are movable. Personal property includes tangible property (other than real property), intangible property, and inventory.

Real Property: Land, buildings and fixtures on the land, and appurtenances to the land.

Scrip: Any substitute for currency which is not legal tender and is often a form of a credit.

Severance Tax: A tax imposed distinctively on removal of natural products such as oil, gas, other minerals, timber, or fish and measured by value or quantity of products removed or sold.

Specific Tax: Article IX, Section 3, of the Michigan Constitution provides for the uniform general ad valorem taxation of real and tangible personal property not exempt by law. The Constitution permits the legislature to provide for alternative

APPENDIX B GLOSSARY OF TERMS (CONTINUED)

means of taxation of designated real and tangible personal property in lieu of general ad valorem taxation. These taxes levied in lieu of ad valorem taxes are specific taxes.

Subchapter S Corporation: A small business corporation limited to no more than 15 shareholders. Statutorily, it is defined as a corporation electing taxation under subchapter S of chapter 1 of subtitle A of the Internal Revenue Code, sections 1361 to 1379 of the Internal Revenue Code.

Tangible Assets: An item that is capable of being perceived especially by the sense of touch. Contrasted with tangible assets are intangible assets, which include items such as stocks, bonds, and bank holdings. Intangible assets were taxed under the General Property Tax in Michigan until 1939, when the state began collecting the Intangibles Tax. The Intangibles Tax was phased out as of January 1, 1998.

Transient Guest: A person staying less than 30 consecutive days at a particular establishment.

True Cash Value: A cash value of property determined by finding out what one could reasonably expect to get in an "arms length" transaction.

Value Added: Microeconomics explains that for a business endeavor to be successful, revenues will be equal to the cost of labor, the cost of materials, depreciation, and interest as well as allowing some profit for the owners or investors. The "value added" is simply the difference between these revenues and the value of the cost of materials purchased from other firms to produce the product.

Value Added Tax: A broad-based tax levied on that portion the "value added" of the final product of a business that is over and above the value of the materials it purchased. Each business is taxed on the addition to value it contributes to the final product or service. By applying the tax against the added value, multiple taxation of the same business activity is avoided and transactions between businesses are treated the same as those between internally integrated operations within a single firm.

There are two methods of arriving at this tax base for a value-added tax: the deduction method and the addition method. Under the deduction method, the value added by any individual firm is equivalent to its total sales receipts less its costs for materials. Michigan utilized the deduction method when it levied the Business Activities Tax from 1953 to 1967. The addition method bases the tax on the total of the firm's profits, that is federal taxable income, with the addition of items that reflect the value added by the business that are excluded from federal taxation. These include the cost of labor, depreciation, and interest. This method was used in computing the former Single Business Tax.

Written Instrument: Includes contracts for the sale or exchange of real estate or any interest therein. Includes deeds or instruments of conveyance of real property or any interest therein for consideration.

APPENDIX C COLLECTIONS FROM MAJOR MICHIGAN TAXES, 2014-2017

		(In Millio	ns)			
						Data
STATE TAXES		2014	2015	2016	2017	Source
Income	Personal Income Corporate Income	\$8,038 <u>942</u>	\$8,735 <u>1,044</u>	\$9,170 <u>914</u>	\$9,529 <u>1,083</u>	A A
	Subtotal*	\$8,980	\$9,779	\$10,084	\$10,612	
Business Privilege	Single Business and Michigan Busines Unemployment Insurance Quality Assurance Assessment Fees Insurance Company Retaliatory Health Insurance Claims Assessment State Casino Gaming Oil & Gas Severance Corporate Organization Horse Race Wagering	1,580 976 340 277 107 65 23 4	(\$836) 1,427 1,007 361 229 111 33 23 4	(\$1,038) 1,290 1,139 304 227 113 20 24 4	(\$711) 1,253 1,128 350 279 113 24 25 4	A B G A A A A A A
	Subtotal*	\$2,718	\$2,359	\$2,083	\$2,465	
Sales-Related	Sales Use Tobacco Products Liquor Excise & Specific Liquor Markup Beer and Wine Airport Parking Excise	\$7,232 1,585 940 139 258 51	\$7,296 2,081 954 139 275 45	\$7,298 2,015 947 157 292 52 	\$7,784 1,353 951 163 303 52 	A G A E A
	Subtotal*	\$10,227	\$10,824	\$10,791	\$10,634	
Property	State Education State Essential Services Assessment State Real Estate Transfer Utility Property Subtotal*	\$1,797 220 50 \$2,067	\$1,841 265 <u>47</u> \$2,153	\$1,884 66 276 <u>39</u> \$2,265	\$1,914 85 326 <u>37</u>	A A A
	Sublotal	φ2,007	φ2,100	φ2,205	\$2,362	
Transportation	Motor Vehicle Registration Gasoline Diesel Fuel Other	\$944 824 112 <u>166</u>	\$981 854 115 	\$1,022 876 119 	\$1,213 1,115 183 	A A A
	Subtotal*	\$2,046	\$2,080	\$2,138	\$2,633	
	Total State Taxes*	\$26,974	\$27,163	\$27,361	\$28,706	
LOCAL TAXES						
Income	City Income	\$463	\$483	\$517	\$534	С
Business Privilege	Casino Gaming	\$168	\$173	\$180	\$177	F
Sales-Related	Utility Users	\$42	\$38	\$24	\$27	F
Property	General Property*	<u>\$11,200</u>	<u>\$11,593</u>	<u>\$11,527</u>	<u>\$12,014</u>	D
	Total Local Taxes*	\$11,873	\$12,287	\$12,248	\$12,752	
	Total State and Local Taxes*	\$38,847	\$39,450	\$39,609	\$41,458	

Data Sources: A Treasurer's State Tax Collection table.

B U.S. Department of Labor (state fiscal year basis).
C City annual financial reports (local fiscal year basis).

D State Tax Commission (local fiscal year basis), D State Tax Commission (local fiscal year basis), Hudson and Muskegon Heights data was not available at time of publishing. E Michigan Department of Licensing and Regulatory Affairs, Liquor Control Commission (state fiscal year cash basis). F Detroit Comprehensive Annual Financial Report (local fiscal year modified accrual basis).

G Michigan Comprehensive Annual Financial Report (state fiscal year modified accrual basis).

^{*}Omits collections from certain minor taxes.

APPENDIX D MICHIGAN BUSINESS TAX

LEGAL CITATION: M.C.L. 208.1101 et seq.; 2007 PA 36.

YEAR ADOPTED: 2007. The tax was repealed for nearly all taxpayers effective January 1, 2012. See "Repeal

of Michigan Business Tax" below.

Repeal of the Michigan Business Tax

The tax was repealed for most taxpayers effective January 1, 2012. Public Act 39 of 2011 replaced the Michigan Business Tax with a 6% Corporate Income Tax. The special taxes on financial institutions and insurance companies contained in the Michigan Business Tax Act were moved, intact, to the Income Tax Act (which contains the new Corporate Income Tax); however, a number of the credits available to these entities were eliminated. Nearly all of the Michigan Business Tax credits are eliminated under the new Corporate Income Tax. In certain cases, however, taxpayers can elect to continue to file under the Michigan Business Tax to take advantage of specific credits authorized prior to January 1, 2012.

Beginning January 1, 2012, certain taxpayers with "certificated credits" can elect to continue to file under the Michigan Business Tax election, in place of the new Corporate Income Tax, in order to receive their credit. The law requires taxpayers to pay a tax based on the greater of their Michigan Business Tax liability or their liability under the Corporate Income Tax. Taxpayers electing to file under the Michigan Business Tax must continue to do so until the certificated credit and any carryforward from that credit is used up. Generally speaking, "certificated credits" refer to those credits that result from some agreement between the state and the taxpayer in which a voucher or credit certificate is issued. Tax credits preserved under the definition of "certificated credits" include:

- Early Stage Venture Capital Credit;
- Brownfield Redevelopment Credit;
- Michigan Economic Growth Authority Credits (various);
- Film Production Credits;
- Film Infrastructure Credit;
- Historic Preservation Credit;
- Renaissance Zone Credit:
- Farmland Preservation Credit; and
- NASCAR Speedway Infrastructure and Safety Credit.

Under Public Act 39, the Michigan Business Tax Act will be repealed when the Department of Treasury notifies the Secretary of State that all certificated credits have been exhausted. Thus, the Michigan Business Tax was not immediately repealed under Public Act 39 for all taxpayers, although for most taxpayers it was effectively repealed.

BASIS OF TAX:

The tax is comprised of two components, an income tax and a modified gross receipts tax. For the income tax component, the basis is a direct tax on business income. For the modified gross receipts component, the basis is the privilege of doing business in Michigan. Both components apply to all businesses with activity in the state and gross receipts exceeding \$350,000 sourced to Michigan. Insurance companies and financial institutions pay separate taxes from the income and gross receipt taxes and are not subject to the \$350,000 filing threshold.

MEASURE OF TAX (BASE): The basis of the business income tax component begins with the federal taxable income of the business entity. The basis of the modified gross receipts tax component is the gross receipts of the business entity, less purchases from other firms. Both taxes are subject to a number of base adjustments and apportionment to Michigan.

Base Adjustments:

Business Income Tax

Federal taxable income adjusted to:

add back certain federal income tax deductions (e.g., interest income and dividends from other states' obligations; income taxes and Michigan Business Tax paid; net operating loss carryback/forward; royalty, interest, or other expense paid to a person related to the taxpayer by ownership or control for the use of an intangible asset);

APPENDIX D MICHIGAN BUSINESS TAX (CONTINUED)

- (2) deduct certain items included in federal taxable income (e.g., dividends and royalties from non-United States entities; interest income from U.S. obligations; net earnings from self-employment; the book-tax difference for qualifying assets);
- (3) add the loss or deduct the gain attributable to another taxable business, to the extent included in federal taxable income;
- (4) deduct any business loss.

Modified Gross Receipts Tax

Gross receipts exclude the following:

- (1) amounts of "bad debt" for federal income tax purposes phased in over a 5-year period (50% in 2008, 60% in 2009 and 2010, 75% in 2011, and 100% in 2012 and each year thereafter);
- (2) proceeds from sales by a principal that are collected in an agency capacity solely on behalf of the principal and delivered to the principal;
- (3) amounts received as an agent solely on behalf of the principal that are expended by the taxpayer under certain circumstances;
- (4) amounts excluded from gross income of a foreign corporation engaged in the international operation of aircraft under IRC section 883(a);
- (5) amounts received by an advertising agency used to acquire advertising media time, space, production or talent on behalf of another person;
- (6) amounts received by a newspaper used to acquire advertising space not owned by that newspaper in another newspaper on behalf of another person, excluding any consideration received for acquiring that advertising space;
- (7) amounts received by a person that manages real property owned by a client that are deposited into a separate account kept in the name of the client and that are not reimbursed and are not indirect payments for management services provided to that client;
- (8) proceeds from the original issue of stock, equity instruments or debt instruments;
- (9) refunds from returned merchandise;
- (10) cash and in-kind discounts;
- (11) trade discounts;
- (12) federal, state or local tax refunds;
- (13) security deposits;
- (14) payment of the principal portion of loans;
- (15) value of property received in like-kind exchange;
- (16) proceeds from a sale or other disposition of property less any gain from the disposition or reorganization to the extent that the gain is included in the taxpayer's taxable income, subject to certain limitations;
- (17) proceeds from an insurance policy, settlement of a claim or judgment in a civil action, less any proceeds that are included in federal taxable income;
- (18) proceeds from the taxpayer's transfer of an account receivable, if the sale that generated the account receivable was included in gross receipts for federal income tax purposes. This provision does not apply to a taxpayer who both buys and sells any receivables during the tax year.

APPENDIX D MICHIGAN BUSINESS TAX (CONTINUED)

- (19) for a sales finance company at least partly owned by a motor vehicle manufacturer, and for a securities broker or dealer, amounts realized from the repayment or sale of the principal of a loan, bond, or similar marketable instrument if not held as inventory, and the principal amount received under a repurchase agreement or other transaction properly characterized as a loan;
- (20) for a mortgage company, proceeds representing the principal balance of loans transferred or sold in the tax year;
- (21) for a professional employer organization (PEO), the actual cost of compensation paid to or on behalf of a covered employee by the PEO under a professional employer arrangement;
- (22) invoiced items used to provide more favorable floor plan assistance to a person subject to the MBT than to a person not subject to the MBT and paid by a manufacturer, distributor, or supplier;
- (23) for an individual, estate, or other person organized for estate or gift planning purposes, amounts received from personal investment activity and the disposition of property held for personal use and enjoyment:
- (24) for a person that is organized exclusively to conduct investment activity for himself or a relative, amounts derived from investment activity;
- (25) interest income and dividends derived from obligations or securities of the U.S. government, state government, or any sub-state governmental unit;
- (26) dividends and royalties received from a foreign operating entity;
- (27) to the extent amounts are not deducted as "purchases from other firms", amounts relating to certain federal and state taxes and certain state fees;
- (28) amounts attributable to an ownership interest in a pass-through entity, investment company, real estate investment trust, or cooperative corporation;
- (29) amount of the excise taxes paid by a person on or for cigarettes or tobacco products.
- (30) amounts attributable to the taxpayer pursuant to a discharge of indebtedness as defined in the federal Internal Revenue Code, including forgiveness of a nonrecourse debt.

"Purchases from other firms" include:

- (1) inventory acquired during the tax year;
- (2) depreciable assets;
- (3) materials and supplies;
- (4) for eligible general building, heavy construction, and construction special trade contractors "materials and supplies" also includes payments for materials deducted as purchases in determining the cost of goods sold for the purpose of calculating total income on Federal return;
- (5) for a staffing company, compensation of personnel supplied to its customers;
- (6) for eligible construction contractors, payments to subcontractors;
- (7) for a theater owner, film rental and royalty payments; and
- (8) for real estate brokers, salespeople, or appraisers, certain payments made to independent contractors.

Insurance Companies and Financial Institutions Tax

For insurance companies: The base of the tax is gross direct premiums written on property or risk located or residing in Michigan, excluding:

APPENDIX D MICHIGAN BUSINESS TAX (CONTINUED)

- (1) premiums on policies not taken;
- (2) returned premiums on canceled policies;
- (3) receipts from the sale of annuities;
- (4) receipts on reinsurance premiums if the tax was paid on the original premium; and
- (5) the first \$190 million of disability insurance premium, other than credit insurance and disability income insurance premiums.

For financial institutions, including their subsidiaries: The base of the tax is the financial institution's net capital. Net capital is averaged over a five-year period and excludes goodwill and the average daily value of obligations of the United States and Michigan.

Apportionment:

For businesses with activity entirely within Michigan, the income and modified gross receipts tax bases are allocated entirely to Michigan. For businesses with multi-state activity, the income and modified gross receipt tax bases are allocated in proportion to sales in Michigan, with exceptions for certain types of businesses.

Exemptions are allowed for:

- (1) governmental agencies;
- (2) most "persons" exempt from federal income taxes;
- (3) nonprofit cooperative housing corporations;
- (4) agricultural producers;
- (5) certain revenues and expenses of farmers' cooperatives;
- (6) that portion of the tax base attributable to the services provided by an attorney-in-fact to a reciprocal insurer;
- (7) expenses attributable to multiple employer arrangements to fund dental benefits.

Credits are allowed for:

- (1) 0.37% of compensation paid in Michigan;
- 2.9% of the cost of new capital assets located in Michigan. Combined with the compensation credit, limited to 52% of tax liability, before surcharge;
- 1.9% of research and development expenses. Combined with compensation credit and the investment credit, limited to 65% of tax liability, before surcharge;
- (4) NASCAR Speedway, 100% of expenditures for infield renovation, grandstand, and infrastructure upgrades, not to exceed \$1,580,000 per year for tax years 2011 through 2016. To be eligible for the credit in tax years 2011 and 2012, taxpayer must make at least \$30,000,000 in capital expenditures before January 1, 2011. To be eligible for the credit in tax years 2013 to 2016, taxpayer must make an additional \$32,000,000 in capital expenditures before January 1, 2016 (including a minimum of \$10,000,000 between January 1, 2011, and December 31, 2012);
- (5) NASCAR Speedway, for tax year 2011, 100% of necessary expenditures incurred in Michigan, including professional fees, additional police officers, and traffic management devices, to ensure traffic and pedestrian safety while hosting motorsports events;
- (6) certain sports stadia, 45% of tax liability, not to exceed \$1.18 million, for 2011 tax year; and 25% of tax liability, not to exceed \$650,000, for 2012 tax year;
- (7) threshold credit, for firms with allocated or apportioned gross receipts between \$350,000 and \$700,000;
- (8) 35% of taxes paid on eligible industrial personal property;

APPENDIX D MICHIGAN BUSINESS TAX (CONTINUED)

- (9) 13.5% of taxes paid on eligible telephone personal property;
- (10) 10% of taxes paid on eligible natural gas pipeline property;
- (11) alternative small business tax credit equal to the amount of tax liability above 1.8% of adjusted business income (subject to phase-in);
- (12) 50%, up to \$100,000, of contributions of \$50,000 or more to art, historical, or zoological institute;
- (13) new motor vehicle dealer credit equal to 0.25% of the amount paid to acquire inventory in the tax year;
- (14) eligible exhibition owner, operator, or controller of an international auto show in Michigan, equal to the taxpayer's liability or \$250,000, whichever is less;
- (15) large retailer (operates at least 17 million square feet of retail space) credit equal to 1.0% of compensation paid in Michigan, not to exceed \$8.5 million;
- (16) retailer (operates at least 2.5 million square feet of retail space) credit equal to 0.125% of compensation paid in Michigan, not to exceed \$300,000;
- (17) 3.9% of the compensation paid to employees at a facility in Troy that is engaged in research and development of a two-mode hybrid car engine. The maximum credit in a single year is \$2 million and is refundable. The credit is available through tax year 2015;
- (18) bottle deposit compliance credit equal to 30.5% of expenses required to comply with Michigan's bottle deposit law;
- (19) private equity funds credit equal to remaining tax liability, after application of other credits, that is proportional to the total activity conduced by the private equity manager in Michigan;
- (20) liability of the start up business in tax years that the qualified business has no business income:
- (21) difference between the negotiated rate of return on an original investment in the Michigan Early Stage Venture Capital Investment Fund and the actual repayment. This difference is issued in the form of a tax voucher that may be used to pay any tax liability. Any amount of a voucher not used in one year may be used in subsequent years to satisfy any tax liability;
- (22) 50% of charitable contributions;
- (23) amount paid for workers' disability compensation;
- (24) 75% of contributions to reserve fund of a fiduciary organization pursuant to an individual or family development account program;
- (25) 50% of contributions to food bank and homeless shelter;
- (26) research, development, or manufacturing of an alternative energy system, alternative energy vehicle, alternative energy technology, or renewable fuel based. One credit based on qualified business activity; another credit based on qualified payroll amount;
- (27) amounts certified by the Michigan Economic Growth Authority (MEGA) (see box below);
- (28) tax liability in the amount equal to the business activity conducted in a renaissance zone;
- (29) up to 25% of expenditures for historic preservation projects;
- (30) certain expenditures on brownfield projects;
- (31) \$1.00 per long ton of hematite ore consumed;
- (32) up to 42% of production costs and up to 30% of personnel costs for film industry;

APPENDIX D MICHIGAN BUSINESS TAX (CONTINUED)

- (33) up to 25% of base investment, subject to minimum investment amount, in qualified film and digital media infrastructure project;
- (34) up to 50% of qualified job training expenditures for eligible film production companies;
- (35) 30% of costs in converting existing fuel pumps to ones that provide E85 or biodiesel blends up to \$20,000 per year per taxpayer (capped at \$1 million in total credits);
- (36) 0.42% of the amount of the deduction for bonus depreciation (available in tax years 2009 and 2010 to taxpayers other than regulated utilities).

RATE:

4.95% Business income tax; 0.8% modified gross receipts tax; alternative tax of 1.8% of adjusted business income for eligible small businesses; insurance companies are subject to a tax of 1.25% of gross direct premiums plus a retaliatory tax; financial institutions are subject to a franchise tax of 0.235% of an institution's net capital.

ADMINISTRATION:

Michigan Department of Treasury.

REPORT AND PAYMENT:

Due April 30. Estimated quarterly returns and payments due by the 15th day of April, July, October, and January if estimated liability for year is over \$800; due dates adjusted for tax-payers with fiscal year other than calendar year. A taxpayer, other than an insurance company or financial institution, with annualized apportioned gross receipts of less than \$350,000 need not file a return.

DISPOSITION:

General Fund. Prior to Fiscal Year 2012, the School Aid Fund received a formula-based allocation equal to the previous year's allocation adjusted for growth in the United States Consumer Price Index during the previous year. If MBT cash collections in a fiscal year exceed a specified amount, 60% of the excess shall be refunded to taxpayers.

2016-17 COLLECTIONS:

(\$718,828,000)

Michigan Economic Growth Authority

Public Act 24 of 1995 created the Michigan Economic Growth Authority (MEGA) tax credit to the Single Business Tax to promote economic growth and job creation within the state. The credit was retained under the Michigan Business Tax. The original act has been amended several times since to expand the size and types of businesses eligible to receive the tax credit. The credit amounts are approved by the MEGA board, which is an eight-member body, consisting of four state officials and four gubernatorial appointees. Today, the MEGA tax credit is a refundable credit applied against a firm's Michigan Business Tax liability. The amount of the tax credit available to a business is based on the number of jobs created and/or retained, the type and location of the business, and whether the firm is expanding or locating in Michigan. The credit amount is based, in part, on the amount of personal income tax associated with new or retained jobs. (Note: The amounts for specific MEGA credits (e.g., polycrystalline silicon, photovoltaic energy) are based on other factors, such as energy consumption and capital investment.) The amount of each tax credit is included in an agreement between the MEGA board and the firm. There are five general types of agreements:

- 1) High-tech or high-wage, where business activity is concentrated in specific, defined sectors, and where the wage level meets certain criteria (high wage);
- 2) Rural, limited to businesses located in counties with a population of 90,000 or less;
- 3) Retention, where existing businesses agree to create a certain number of jobs or make a certain level of capital investment;
- Standard, where a business agrees to create jobs in specific, defined sectors; and
- 5) Combination, consists of components of both a retention tax credit and a standard, rural, or high-tech tax credit.

Tax credits (certificates) are only awarded after fulfillment of the terms of an agreement. Once issued, tax certificates are provided with a firm's Michigan Business Tax return and applied to its tax liability.

APPENDIX E ESTATE TAX

LEGAL CITATION: M.C.L. 205.201 et seq.; 1899 PA 188.

YEAR ADOPTED: 1899 (referred to as Inheritance Tax until amended by 1993 PA 54.)

BASIS OF TAX: Privilege of transferring an interest in the property of a decedent.

MEASURE OF TAX (BASE): Gross estate as determined under federal internal revenue code.

Estate Tax Elimination

Michigan's Estate Tax is equal to the maximum allowable federal state death tax credit. In 2001, federal tax reforms phased out the allowable state death tax credit over a four-year period beginning in 2002. As a result, there is no state death tax credit for dates of death after December 31, 2004. The credit was set to be reinstated in 2013, but the elimination was made permanent by the American Taxpayer Relief Act of 2012. The State of Michigan has taken no action to offset the federal change and therefore the state Estate Tax is no longer effective. State Estate Tax revenues, which approached \$200 million in FY2001, will not be collected by the state in the future unless the federal death tax credit is resumed or the state decouples its estate tax rate from the federal credit.

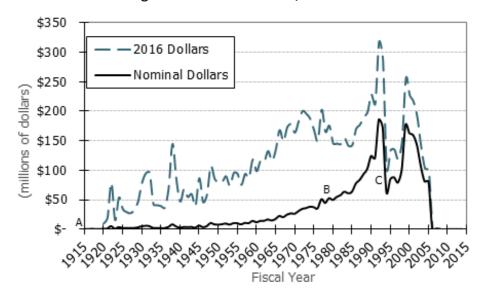
RATE: Tax imposed up to maximum allowable federal credit for state inheritance taxes paid.

ADMINISTRATION: Department of Treasury.

REPORT AND PAYMENT: Due by same date as federal estate tax.

DISPOSITION: General Fund.

Chart 16 Michigan Estate Tax Revenue, 1915 - 2016



1899 PA 188 Inheritance Tax established (Direct heirs 2-8%; collateral heirs 10-15%).

1978 PA 628 Increased maximum tax rate on direct heirs to 10%; increased minimum tax rate on collateral heirs to 12 percent and maximum tax rate to 17%.

1993 PA 54 Estate Tax replaced Inheritance Tax.

APPE	NDIX F ENTERPRISE ZONE FACILITIES TAX
LEGAL CITATION:	M.C.L. 125.2101 et seq.; 1985 PA 224.
YEAR ADOPTED:	1985
BASIS OF TAX:	In lieu of general property taxation for up to 10 years after a business is certified as a qualified business.
MEASURE OF TAX (BASE)	: State equalized value of real and personal property of a qualified business exclusive of exemptions. Partial exemption for facility located in a renaissance zone.
RATE:	Qualified business: 1/2 the statewide average property tax rate on commercial, industrial, and utility property.
	Certain other businesses: the local property tax rate, with credits that can reduce rate to statewide average property tax rate.
ADMINISTRATION:	Issuance of certification requires approval of Michigan Enterprise Zone Authority.
REPORT AND PAYMENT:	Same as General Property Tax.
DISPOSITION:	To the local unit in which the property is located, with certain exceptions.

A Tax without a Purpose

This act was originally drafted in 1985 to incentivize businesses in Benton Harbor to employ residents of that city. The act was altered in the early 1990s to capitalize on federal revitalization programs such as empowerment zones, rural enterprise communities, or enterprise communities. All zone designations under those program have since expired, so any businesses in the empowerment zone or enterprise communities designated in the 1990s are no longer eligible for an enterprise zone tax cut. If a federal program is implemented in line with the 1990s programs, the enterprise zone facilities tax breaks could become active again.

A Fact Tank Cannot Run on Empty or Fumes

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