

GRETCHEN WHITMER

GOVERNOR

CHRISTOPHER M. HARKINS DIRECTOR

March 2, 2022

The Honorable Jim Stamas, Chair Senate Appropriations Committee Michigan State Senate State Capitol Lansing, Michigan 48909 The Honorable Thomas Albert, Chair House Appropriations Committee Michigan House of Representatives State Capitol Lansing, Michigan 48909

Dear Legislators:

Attached is the monthly financial report for the month ending January 31, 2022. This report is submitted pursuant to MCL 18.1386. This report can also be found on the Internet at the following address:

www.michigan.gov/budget under "Spending and Revenue Reports".

If you have questions concerning the information in this report, please contact this office.

Sincerely,

Christopher M. Harkins State Budget Director

Attachment

cc: Mike Shirkey, Senate Maj. Leader
Jim Ananich, Senate Min. Leader
Jason Wentworth, Speaker of the House
Donna Lasinski, House Min. Leader
Senate Appropriations Committee
House Appropriations Committee
Senate Fiscal Agency
House Fiscal Agency

Jim Runestad, Chair, Senate Finance Com.
Matt Hall, Chair, House Tax Policy Com.
JoAnne Huls, Executive Office
Tricia Foster, Executive Office
Jen Flood, Executive Office
Bethany Wicksall, Deputy State Budget Director
Heather Boyd, Office of Financial Mgmt.
Internal State Budget Office Distribution

GENERAL FUND, GENERAL PURPOSE

Fiscal Year 2022

Projected Revenues and Expenditures January 31, 2022

(\$ in millions)

		FISCAL
Beginning Balance	\$	2022 3,873.2
Revenues		
Ongoing:		
January 2022 Consensus Forecast	\$	12,449.7
Local Government Program Payments	<u>\$</u> \$	(500.3)
Subtotal Ongoing Revenue	\$	11,949.4
One-Time:		·
Miscellaneous Adjustments	\$	(2.6)
Subtotal One-Time Revenue	\$	(2.6)
Total Revenue	\$	11,946.8
Expenditures		
Ongoing:		
Public Acts 48, 86, and 87 of 2021	\$	10,996.4
Subtotal Ongoing Expenditures	<u>\$</u>	10,996.4
One-Time:		•
Public Acts 48, 86, 87, 132, and 133 of 2021	\$	1,926.4
Extension of enhanced FMAP through FY22 3rd Quarter	\$	(440.3)
Subtotal One-Time Expenditures	\$	1,486.1
Total Expenditures	\$	12,482.5

\$

3,337.5

Ending Balance

¹ This report does not reflect final revenue and expenditure data for the fiscal year ending September 30, 2021. Final year-end activity will be reflected in the fiscal year 2021 Annual Comprehensive Financial Report.

SCHOOL AID FUND

Fiscal Year 2022

Projected Revenues and Expenditures January 31, 2022

(\$ in millions)

FISCAL

		2022
Beginning Balance	\$	2,728.2 1
	_	

Revenues	
Ongoing:	
January 2022 Consensus Forecast	\$ 16,078.2
General Fund	\$ 40.0
Community District Trust Fund	\$ 72.0
Federal Revenue	\$ 1,822.5
Subtotal Ongoing Re	18,012.7
One-Time:	
General Fund	\$ 45.4
Federal Revenue - ARP	\$ 202.0
Subtotal One-Time Rev	247.4
Total Revenue	\$ 18,260.1

Expenditures	
Ongoing:	
School Aid - Public Act 48 of 2021	\$ 16,230.5
Community Colleges - Public Act 86 of 2021	\$ 428.2
Universities - Public Act 86 of 2021	\$ 361.4
Subtotal Ongoing Expenditures	\$ 17,020.1
One-Time:	
School Aid - Public Act 48 of 2021	\$ 747.6
Community Colleges - Public Act 86 of 2021	\$ 3.2
Subtotal One-Time Expenditures	\$ 750.8
Total Expenditures	\$ 17,770.9

Ending Balance	\$ 3,217.4

¹ This report does not reflect final revenue and expenditure data for the fiscal year ending September 30, 2021. Final year-end activity will be reflected in the fiscal year 2021 Annual Comprehensive Financial Report.

SUMMARY OF EXPENDITURES AND ENCUMBRANCES GENERAL FUND - ALL PURPOSE

January 31, 2022 (\$ in millions)

Fiscal Year 2021 Fiscal Year 2022

Expenditures & Encumbrances Year to Date FY 2021	Fiscal Year End SEP 30, 2021	Department	Initial Appropriations (1)	Executive Orders & Supplemental Appropriations (1)	Encumbrance, Work Project & Capital Outlay Carry Forwards (2)	Total Authorization	Expenditures & Encumbrances Year to Date FY 2022
48.3	118.5	Agriculture and Rural Development	155.6	5.3	35.3	196.2	60.2
29.1	96.8	Attorney General	106.8	2.1	20.7	129.7	31.1
125.6	306.5	Capital Outlay (3)	314.7	0.0	793.6	1,108.3	116.9
4.1	15.6	Civil Rights	17.8	1.5	2.5	21.8	4.4
563.6	1,470.9	Colleges and Universities	1,446.3	0.0	110.7	1,557.0	582.6
784.4	1,939.3	Corrections	2,055.8	2.5	365.3	2,423.5	771.3
221.6	571.7	Education	2,214.9	6.0	174.6	2,395.6	546.7
132.9	606.6	Environment, Great Lakes, and Energy	630.1	3.0	850.8	1,483.9	166.9
4.7	7.8	Executive Office	7.3	0.0	0.1	7.4	3.8
9,829.8	30,310.2	Health and Human Services	31,586.5	372.4	2,068.7	34,027.6	10,555.0
17.0	83.8	Insurance and Financial Service	73.0	1.6	25.0	99.6	23.7
63.9	272.2	Judiciary	320.5	0.3	7.7	328.5	69.5
187.2	1,011.6	Labor and Economic Opportunity	877.2	1,175.9	3,369.8	5,422.9	218.2
8.2	25.6	Legislative Auditor General	27.1	0.0	7.2	34.3	7.9
53.8	160.5	Legislature	183.2	3.0	126.1	312.3	66.1
208.2	375.8	Licensing and Regulatory Affairs	484.2	58.6	95.1	637.8	176.8
0.0	0.0	Marshall Plan for Talent	0.0	0.0	30.3	30.3	0.0
97.0	178.7	Michigan Strategic Fund	323.3	22.0	0.0	345.3	300.6
21.3	42.5	Michigan Veterans' Facility Authority	35.5	3.5	0.0	39.0	35.5
55.1	121.4	Military and Veterans Affairs	104.5	17.3	10.2	132.1	64.7
52.0	120.2	Natural Resources	141.7	5.0	62.3	209.1	47.4
77.2	251.3	State	252.2	12.1	88.8	353.0	75.3
0.0	0.0	State Land Bank Authority	0.0	0.0	0.0	0.0	0.0
190.3	1,281.3	State Police	828.6	337.7	592.6	1,758.9	224.9
279.2	1,329.1	Technology, Management and Budget (4)	503.4	12.9	453.7	970.1	136.2
0.0	9.8	Transportation	0.0	47.0	29.5	76.5	0.3
862.3	4,189.5	Treasury	2,098.6	551.9	245.2	2,895.8	871.5
\$13,916.5	\$44,897.2		\$44,788.9	\$2,641.5	\$9,565.9	\$56,996.3	\$15,157.5

⁽¹⁾ Includes boilerplate appropriations.

⁽²⁾ Carryforward amounts do not include authorization related to amounts appropriated for fiscal year 2021. Entry of these amounts is expected in February 2022.

⁽³⁾ Includes all capital outlay activity regardless of agency.

⁽⁴⁾ Includes Civil Service Commission.

ESTIMATED BALANCE OF STATE PAYMENTS TO LOCAL UNITS OF GOVERNMENT

Fiscal Year 2022 January 31, 2022

(\$ in millions)

	INITIAL APPROPRIATIONS	EXEC. ORDER and SUPPLEMENTALS	TOTAL APPROPRIATIONS YEAR-TO-DATE
Payments to local units of government	21,429.0	77.0	21,506.0
Total state spending from state resources	37,930.7	1,150.1	39,080.8
Percentage of state spending from state resources paid to local units	56.50%	6.70%	55.03%
Required payments to local units (48.97%)	18,574.7	563.2	19,137.9
Surplus/(deficit)	\$2,854.3	(\$486.2)	\$2,368.1

STATE OF MICHIGAN YEAR-TO-DATE BALANCE SHEET COUNTER - CYCLICAL BUDGET AND ECONOMIC STABILIZATION FUND

January 31, 2022 (\$ in thousands)

ASSETS

Current Assets: Equity in common cash	\$	1,382,750
Total Assets	\$	1,382,750
LIABILITIES		
Current Liabilities:		
Total Current Liabilities	\$	
Total Liabilities		
FUND BALANCES		
Committed	_	1,382,750
Total Fund Balances		1,382,750
Total Liabilities and Fund Balances	\$	1,382,750

STATE OF MICHIGAN YEAR-TO-DATE STATEMENT OF REVENUES AND EXPENDITURES COUNTER - CYCLICAL BUDGET AND ECONOMIC STABILIZATION FUND

October 1, 2021 through January 31, 2022 (\$ in thousands)

REVENUES

Miscellaneous	\$ 401
Total Revenues	 401
EXPENDITURES	
Current: General government	 <u>-</u>
Total Expenditures	
Excess of Revenues over (under) Expenditures	 401
OTHER FINANCING SOURCES (USES)	
Transfers from other funds Transfers to other funds	 - -
Total Other Financing Sources (Uses)	
Excess of Revenues and Other Sources over (under) Expenditures and Other Uses	\$ 401_¹

¹ Balance does not reflect closing adjustments such as accounts receivable, accounts payable, etc.

STATE OF MICHIGAN YEAR-TO-DATE BALANCE SHEET MICHIGAN NATURAL RESOURCES TRUST FUND

January 31, 2022 (\$ in thousands)

ASSETS

Current Assets:		
Equity in common cash	\$	41,920
Investments		-
Other current assets		_
Total Current Assets		41,920
Noncurrent Assets:		
Investments		601 177
IIIVESTITIETITS		691,177
Total Assets	\$	733,098
LIABILITIES		
Current Liabilities:		
Accounts payable and other liabilities	\$	10,811
Amounts due to other funds	*	-
Total Current Liabilities		10,811
		· · · · · · · · · · · · · · · · · · ·
Total Liabilities		10,811
FUND BALANCES		
Nonspendable		500,000
Restricted		222,286
Total Fund Balances		722,286
Total Liabilities and Fund Balances	\$	733,098
Total Elabilitios and I and Balanoos	<u> </u>	7 00,000

STATE OF MICHIGAN YEAR-TO-DATE STATEMENT OF REVENUES AND EXPENDITURES MICHIGAN NATURAL RESOURCES TRUST FUND

October 1, 2021 through January 31, 2022 (\$ in thousands)

REVENUES

Taxes	\$ -
From federal agencies	-
From licenses and permits	(00,000)
Miscellaneous	 (63,282)
Total Revenues	(63,282)
EXPENDITURES	
Current:	
General government	441
Conservation, environment,	
recreation, and agriculture	8,338
Capital outlay	 2,350
Total Expenditures	 11,129
Excess of Revenues over (under)	
Expenditures	 (74,411)
OTHER FINANCING SOURCES (USES)	
Proceeds from bond issues	-
Proceeds from sale of capital assets	28
Transfers from other funds	-
Transfers to other funds	
Total Other Financing Sources (Uses)	28
Excess of Revenues and Other Sources	
over (under) Expenditures and	
Other Uses	\$ (74,383) ¹

¹ Balance does not reflect closing adjustments such as accounts receivable, accounts payable, etc.

REVENUE OVERVIEW

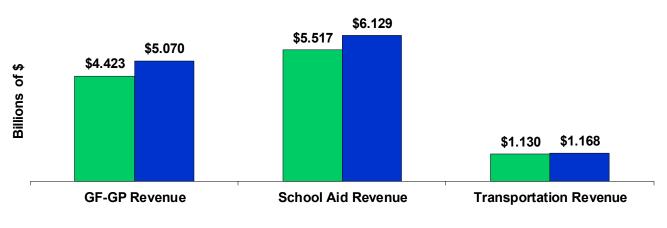
Office of Revenue and Tax Analysis
Michigan Department of Treasury

This Monthly Financial Report to the Legislature presents the Michigan State government's economic situation and cash collections for January 2022, representing some December and some January economic activity in Michigan.

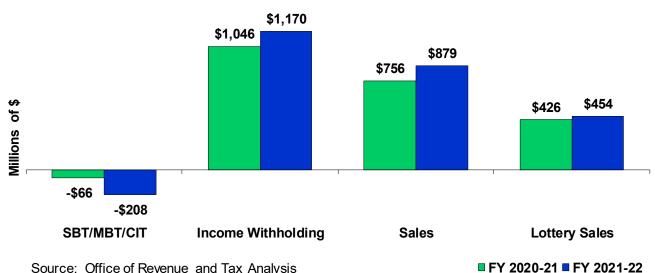
Total General Fund - General Purpose cash collections were \$36.9 million (2.6 percent) lower in January 2022 than in January 2021. The January 2022 School Aid Fund cash collections were \$111.1 million (9.1 percent) higher than in January 2021. January 2022 transportation collections were \$2.6 million (0.8 percent) higher than in January 2021 (see revenue summary table). January is the fourth month of the State's fiscal year (FY). Year-to-date collection totals generally provide a more accurate view of collections since they are less affected by the timing of payments. Year-to-date General Fund - General Purpose cash collections are up \$646.9 million (14.6 percent) from a year ago. School Aid Fund cash collections are up \$612.1 million (11.1 percent) and transportation collections are up \$38.8 million (3.4 percent).

The FY 2021-22 revenue projections presented in the revenue summary table on page 11 are from the Consensus Revenue Estimating Conference held on January 14, 2022. The revenue estimate for net General Fund – General Purpose revenue for FY 2021-22 is \$12,449.7 million and the net School Aid revenue forecast is \$16,078.2 million. The Transportation Funds revenue forecast is \$3,838.2 million. By law, the Consensus Revenue Estimating Conferences are held the second week of January and the third week of May.

October through January Collections FY 2020-21 and FY 2021-22



January Revenue Collections FY 2020-21 and FY 2021-22



Source: Office of Revenue and Tax Analysis

October through January Collections FY 2020-21 and FY 2021-22



Revenue Summary FY 2021-22 General Fund-General Purpose, School Aid, and Transportation Funds (in thousands)

For The Month Ended: January 31, 2022

Month-End Cash Collections Data October Through January Cash Collections Data **Revenue Projections** Difference Year-to-Date Difference FY 2020-21 FY 2021-22 FY 2021-22 January May 2021 Statutory Jan 2022 2021 2022 Amount Percent Source of Revenue FY 2020-21 FY 2021-22 Amount Percent Forecast Estimate Forecast Income Taxes \$1,045,862 \$1,170,091 \$124,229 11.9% Withholding \$3,735,971 \$4,147,542 \$411,571 11.0% \$11,014,500 \$11,182,000 \$11,564,500 388,220 352,214 (36,007)-9.3% Quarterlies 518,400 496,770 (21,630)-4.2% 1,358,400 1,331,500 785,200 69.316 69.316 Flow Through Entity Tax 0 479,436 479,436 na na 1.193.500 0 na na -17.0% 31,275 14,716 (16,559)-52.9% Annuals 143,568 119,164 (24,404)1,017,400 1,118,100 1,184,000 \$140,979 \$844,972 \$13,631,600 \$14,727,200 \$1,465,357 \$1,606,337 9.6% **Gross Collections** \$4,397,940 \$5,242,912 19.2% \$13,390,300 20.485 114.0% Less: Refunds 38.840 26.9% 2.427.300 2.838.200 17.893 38.378 144,634 183,474 2.738.400 Λ Λ Less: State Campaign Fund Λ Λ 800 800 800 Ω na na \$1,447,465 \$1,567,959 \$120,494 8.3% \$5,059,437 \$806,132 \$10,651,100 \$11,203,500 \$11,888,200 Net Personal Income \$4,253,305 19.0% 50.000 50.000 0 0.0% Less: Disbursements to MTF 200.000 200.000 0.0% 600.000 600.000 600.000 0 5,750 5,750 0 0.0% Less: Disbursements to Renew Michigan 23,000 23,000 0 0.0% 69,000 69,000 69,000 373,941 9.6% 1,023,844 1,228,889 205,045 20.0% 3,188,200 341,138 32,803 Less: Disbursements to SAF 3,245,400 3,506,300 \$87.691 \$601.088 \$7,289,100 \$1.050.577 \$1,138,268 8.3% Net Personal Income To GF-GP \$3,006,461 \$3,607,549 20.0% \$6.793.900 \$7,712,900 **Consumption Taxes** \$117,776 \$138,135 \$20.360 17.3% Sales (a) \$475.323 \$547.607 \$72,284 15.2% \$1.356.900 \$1,407,700 \$1,449,300 178,082 175,611 (2,471)-1.4% 390,517 405,150 14,633 3.7% 1,158,300 1,124,100 1,169,100 Use (a) (h) (1,766)-11.8% 55,449 -7.8% 176,200 175,000 14,913 13,147 Tobacco 60,111 (4,661)172,600 10.144 10.023 (121)-1.2% Beer, Wine & Mixed Spirits 23.687 23.510 (178)-0.8% 53.000 53.000 52.000 329 8,530 8,200 na Liquor Specific 13,816 21,950 8,134 58.9% 68,000 69,000 77,000 \$321,244 \$345,446 \$24,202 7.5% **Total Consumption Taxes** \$963,454 \$1,053,665 \$90,211 9.4% \$2,812,400 \$2,826,400 \$2,922,400 Other Taxes (\$563)\$228 -28.8% Single Business \$756 \$1.116 \$0 \$0 \$0 (\$791)(\$359)90,130 80,273 (9.858)-10.9% Insurance Premiums Taxes \$186,306 183,621 (2.685)-1.4% 390,000 405,000 380,000 89,339 79,710 (9,629)-10.8% Sub-total SBT & Insurance 185,946 184,377 (1,569)-0.8% 390,000 405,000 380,000 102.0% (524,806)(174,301)(352, 127)(177,825)Michigan Business Tax (368,419)(156,387)-42.4% (626,900)(592,900)(594,300)109,376 145,131 35,755 32.7% Corporate Income Tax 516,704 620,341 103,637 20.1% 1,384,100 1,197,900 1,461,600 0 0 0 na Inheritance / Estate 0 0 na 0 795 0 (795)-100.0% Telephone & Telegraph 11.087 10.199 (888)-8.0% 32.000 32.000 32.000 2,594 1,603 990 61.8% Oil & Gas Severance 11,876 6,660 128.0% 14,000 22,000 5,216 18,500 8,713 8,875 162 1.9% Penalties & Interest 32,835 25,637 (7,199)-21.9% 130,000 136,000 132,000 132 (132)-99.5% **Essential Services Assessment** 1.120 1.880 760 67.8% 126.000 135.000 135,000 1 69 268 2 66 Miscellaneous Other/Railroad 81 349 329.0% 2,000 2,000 3,000 na (12,667)(12,917)(250)-2.0% Treasury Enforcement Programs (e) (50,667)(51,667)(1,000)-2.0% (152,000)(155,000)(150,000)\$22,993 (\$128,664) (\$151,657) na **Total Other Taxes** \$333,904 \$278,187 (\$55,717) -16.7% \$1,299,200 \$1,174,500 \$1,425,300 14.8% \$1,394,814 \$1,355,049 (\$39,764)-2.9% **Subtotal GF-GP Taxes** \$4,303,818 \$4,939,401 \$635,582 \$10,905,500 \$11,290,000 \$12,060,600

continued

Revenue Summary FY 2021-22 General Fund-General Purpose, School Aid, and Transportation Funds (in thousands)

For The Month Ended: January 31, 2022

Month-End Cash Collections Data October Through January Cash Collections Data **Revenue Projections** Difference Year-to-Date Difference FY 2020-21 FY 2021-22 FY 2021-22 January May 2021 Statutory Jan 2022 2021 2022 Amount Percent Source of Revenue FY 2020-21 FY 2021-22 Amount Percent Forecast Estimate Forecast Non-Tax Revenue (e) \$833 \$833 \$0 0.0% Federal Aid \$3,333 \$3,333 \$0 0.0% \$10,000 \$10,000 \$10,000 8 8 0 0.0% Local Agencies 33 33 0 0.0% 100 100 100 583 583 0 0.0% Services 2.333 2.333 0 0.0% 7.000 7.000 7.000 1,167 1,167 0 0.0% Licenses & Permits 4,667 4,667 0 0.0% 14,000 14,000 14,000 3,474 0 3,474 0 3,474 0.0% Investments/Interest Costs 3,474 0.0% 2,000 2,000 2,000 833 0 0.0% 3.333 3.333 0 0.0% 10.000 10.000 10.000 833 Misc. Non-tax Revenue 18,750 21,383 2,633 14.0% Liquor Purchase Revolving Fund 75,000 85,533 10,533 14.0% 250,000 256,600 260,000 6,750 6,958 208 3.1% From Other Funds-Lottery & Escheats 27,000 27,833 833 3.1% 78,200 83,500 86,000 \$32,399 \$35.240 \$2.842 8.8% **Total Non-Tax Revenue** \$119.174 \$130.540 \$11.367 9.5% \$371,300 \$383,200 \$389,100 -2.6% Total GF-GP Revenue \$4,422,992 \$5,069,941 \$646,949 \$1,427,213 \$1,390,290 (\$36,923)14.6% \$11,276,800 \$11,673,100 \$12,449,700 School Aid Fund \$308,607 \$358.190 \$49.584 16.1% Sales Tax 4% \$1,230,718 \$1,409,772 \$179.053 14.5% \$3,644,400 \$3.683.200 \$3.834.800 241.281 281.531 40.250 16.7% Sales Tax 2% 856.442 1.092.962 236.520 27.6% 2.852.000 2.882.900 3.022.900 89,049 87,813 (1,236)-1.4% Use Tax 2% 289,748 (11,908)-3.9% 827,900 824,900 847,900 301,657 40,388 60.4% State Education Property Tax 1,449,860 0.1% 2,267,600 2,324,300 2,360,000 25,181 15,208 1,447,707 2,152 37.977 59.259 21.282 56.0% Real Estate Transfer Tax 163.642 185.687 22.045 13.5% 433.600 402,400 487.500 141,983 90,000 (51,983)-36.6% Lottery Transfer (b) 321,983 288,308 (33,675)-10.5% 1,208,100 1,093,900 1,280,000 7,183 8,090 907 12.6% Casino Wagering Tax 21,375 35,394 14,019 65.6% 134,900 181,700 227,000 0 8.138 8,138 na Liquor Excise Tax 12.863 20.645 7,783 60.5% 67.600 68.600 76,600 30,275 26,690 (3.585)-11.8% Cigarette/Tobacco Tax 122,034 112,570 (9,463)-7.8% 325,300 318,200 318,200 519 Indus. & Comm. Facilities Taxes 3.5% 637 (118)-18.6% 11,658 12,061 404 37,000 37,000 40,000 649 (107)-14.2% Specific Other 163 5.5% 45.800 68.500 756 2.961 3.124 77.000 341,138 373,941 32,803 9.6% Income Tax Earmarking 1,023,844 1,228,889 205,045 20.0% 3,188,200 3,245,400 3,506,300 \$1,224,066 \$1,335,208 \$111,142 9.1% **Total School Aid Fund** \$5,516,885 \$6,129,020 \$612,135 11.1% \$15,032,400 \$15,131,000 \$16,078,200 **Multi-Fund Revenue Summary** \$3,442,582 \$534,942 \$8,906,000 \$755,626 \$878,515 \$122,889 16.3% Sales Tax 6% \$2,907,640 18.4% \$9,000,800 \$9,412,600 514.345 596.984 82.639 16.1% Sales Tax 4% (d) 2,051,197 2.349.620 298.422 14.5% 6.054.000 6,117,900 6.389.700 241,281 40,250 16.7% Sales Tax 2% 1,092,962 236,520 27.6% 2,852,000 3,022,900 281,531 856,442 2,882,900 267,147 263,439 (3,708)-1.4% Use Tax 6% (q) 904,970 869,244 (35,725)-3.9% 2,477,700 2,470,300 2,539,300 13.015 31.311 18.296 141 0% Recreational Marihuana 29.066 68.769 39,703 137.0% 75.000 120.000 142.900 74,937 66,064 (8,873)-11.8% Tobacco Taxes 302,064 278,640 (23,424)-7.8% 886,000 868,000 878,000 0 0 Tobacco Settlement 0 0 0 na na na na

continued

Revenue Summary FY 2021-22 General Fund-General Purpose, School Aid, and Transportation Funds (in thousands)

For The Month Ended: January 31, 2022

Mon	Month-End Cash Collections Data			October Thro	October Through January Cash Collections Data			Rev	venue Projection	ons	
Janu	ıary	Differer	nce		Year-to	o-Date	Difference	ce	FY 2020-21	FY 2021-22	FY 2021-22
2021	2022	Amount	Percent	Source of Revenue	FY 2020-21	FY 2021-22	Amount	Percent	May 2021 Forecast	Statutory Estimate	Jan 2022 Forecast
				Major Transportation Revenues							
\$22,181	\$23,481	\$1,299	5.9%	Diesel Fuel / Motor Carrier Fuel Tax	\$84,200	\$84,035	(\$165)	-0.2%	\$238,000	\$241,500	\$245,000
85,269	95,806	10,536	12.4%	Gasoline	348,693	375,567	26,873	7.7%	1,155,000	1,196,000	1,165,200
144,790	133,641	(11,149)	-7.7%	Motor Vehicle Registration	445,371	447,950	2,578	0.6%	1,373,000	1,402,000	1,445,800
4,553	3,556	(997)	-21.9%	Other Taxes, Fees & Misc.	17,310	15,019	(2,291)	-13.2%	182,419	216,258	239,357
8,537	11,481	2,945	34.5%	Comprehensive Transportation (c)	34,146	45,925	11,778	34.5%	136,123	137,774	142,840
50,000	50,000	0	0.0%	Income Tax Earmarking	200,000	200,000	0	0.0%	600,000	600,000	600,000
\$315,330	\$317,965	\$2,635	0.8%	Total Major Trans. Revenues	\$1,129,721	\$1,168,495	\$38,774	3.4%	\$3,684,542	\$3,793,532	\$3,838,197
				Lottery Sales By Games							
\$207,959	\$215,708	\$7,750	3.7%	Instant Games (f)	\$829,215	\$806,491	(\$22,725)	-2.7%	na	na	na
87,002	103,569	16,567	19.0%	Daily Games	365,599	371,035	5,436	1.5%	na	na	na
99,657	57,265	(42,392)	-42.5%	Lotto and Big Game (f)	207,815	155,399	(52,416)	-25.2%	na	na	na
683	767	84	12.3%	Keno Game	2,822	2,731	(91)	-3.2%	na	na	na
1,154	3,562	2,408	209.0%	Lucky For Life	4,412	11,807	7,396	168.0%	na	na	na
6,565	10,713	4,148	63.2%	Other (f)	21,674	36,712	15,038	69.4%	na	na	na
23,022	62,398	39,376	171.0%	Club Games	143,248	220,801	77,552	54.1%	na	na	na
\$426,041	\$453,982	\$27,941	6.6%	Total Lottery Sales	\$1,574,786	\$1,604,975	\$30,190	1.9%	na	na	na

- (a) GF-GP Sales has been adjusted based on Comprehensive Transportation Fund, Health Initiative, Constitutional Revenue Sharing, and Aviation Fund. GF-GP Use has been adjusted based on Aviation Fund.
- (b) The statutory estimate does not include an estimate of lottery sales. It only includes an estimate of the School Aid Fund transfer. The transfers shown are actual transfers from Lottery to School Aid Fund.
- (c) The Comprehensive Transportation Fund distributions have been estimated (includes sales tax transfer and other miscellaneous revenues dedicated to the Comprehensive Transportation Fund).

(d) 2% collections adjusted to reflect exemption on residential utilities.

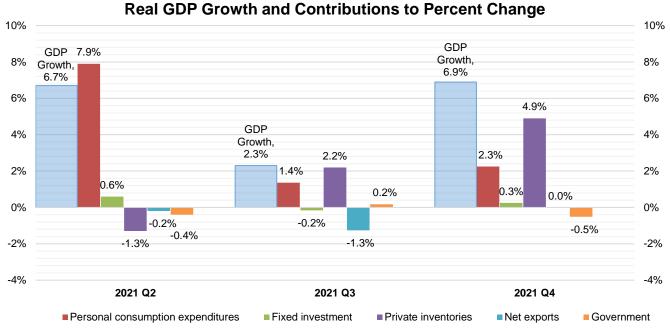
(e) Non-tax revenue items other than interest are estimates.

- (f) Lottery Sales include iLottery net win amounts; and Other lottery games includes the new Fast Cash games, which began in July 2017.
- (g) Gross Use tax collections include the transferred amounts to the Local Community Stabilization Authority, which are front-loaded at the beginning of the fiscal year. The year-to-date 2021 revenues were \$212.8 million and the year-to date 2022 revenues are \$174.3 million. Per 2014 Public Act 80, the total fiscal year 2021 Local Community Stabilization Share (LCSS) was \$491.5 million and the total fiscal year 2022 LCSS is \$521.3 million.
- (h) General Fund Use tax collections are net of LCSS revenue. The year-to-date 2021 LCSS revenues were \$212.8 million and the year-to-date 2022 LCSS revenues are \$174.3 million.

Michigan Department of Treasury, Office of Revenue & Tax Analysis, based on reports from the Source: Office of Financial Management, Michigan Department of Technology, Management and Budget, and other reports from the Michigan Department of Treasury.

Economic Highlights (All data seasonally adjusted unless otherwise noted.) U.S. Economy

U.S. real *Gross Domestic Product* increased at a 6.9 percent annual rate in the fourth quarter of 2021, according to the advance estimate, up from the 2.3 percent annual rate in the third quarter and the 6.7 percent annual rate in the second quarter of 2021. The past three quarterly contributions to the percent change in GDP are shown in the graph below.



Source: Bureau of Economic Analysis

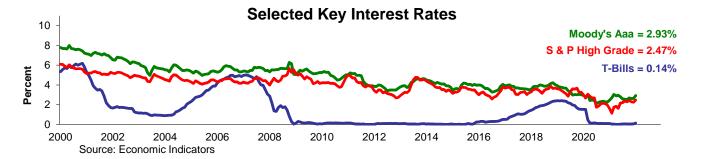
Private inventories and personal consumption expenditures contributed significantly to the increase in GDP in the fourth quarter of 2021. Fixed investments made minor contributions to the increase in GDP. Government spending was a drag on the economy. Real final sales increased 1.9 percent from the preceding period in the fourth quarter, while on the inflation front, the implicit price deflator increased by 7.0 percent.

U.S. wage and salary employment increased by 467,000 jobs in January, after gaining 510,000 jobs in December, according to the most recent revised estimates. January employment levels were 2.9 million payroll jobs, or 1.9 percent, below the February 2020 level, prior to the pandemic. In January, sectors with the largest increases in employment include the leisure and hospitality sector with 151,000 jobs, the trade, transportation, and utilities sector with 132,000 jobs, professional and business services with 86,000 jobs, and education and health services with 29,000 jobs.

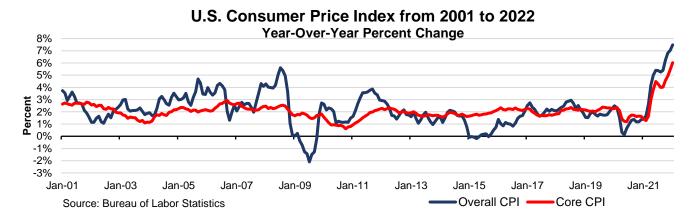
In January, the U.S. unemployment rate remained about the same, increasing slightly to 4.0 percent from December's 3.9 percent. Civilian employment increased slightly to 157.2 million in January, while the number unemployed increased to 6.5 million.

Short-term *interest rates* increased in January, as the 3-month Treasury bill (T-bill) rate increased 0.08 percentage points to 0.14 percent. Compared to one year ago, the T-bill rate increased 0.05 percentage points. The Aaa corporate bond rate increased 0.29 percentage points to an interest yield of 2.93 percent in January and was up 0.48 percentage points from its year-ago level. The interest rate on high-grade

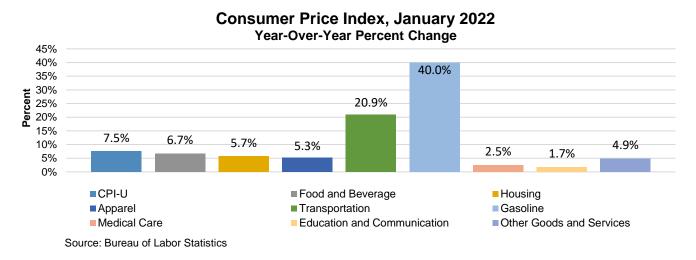
municipal bonds increased 0.23 percentage points to 2.47 percent in January and was up 0.86 percentage points from a year ago.



U.S. retail prices, as measured by the Consumer Price Index (CPI-U), are up 7.5 percent from January 2021 to January 2022, an increase of 0.4 percentage points from the year-over-year increase in December. The CPI-U year-over-year change was last this high in 1982. The Consumer Price Index-Core (CPI-Core) measures the change in all consumer items aside from food and energy prices. The CPI-Core was up 6.0 percent from January 2021 to January 2022. Prior to the current year, the CPI-Core has not been this high since 1982. CPI data are not seasonally adjusted.



Gasoline experienced the largest year-over-year price increase (40.0 percent) due in part to the decline in gasoline prices during 2020 and into 2021 due to the pandemic. Transportation was the next largest price increase (20.9 percent). Lower year-over-year percent increases can be seen in food and beverage (6.7 percent), housing (5.7 percent), and apparel (5.3 percent).



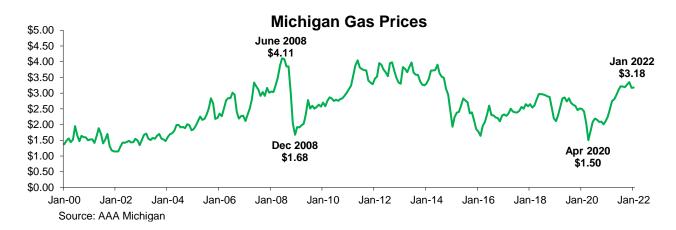
Michigan Economy

The *Michigan jobless rate* declined slightly in December to 5.6 percent, according to the most recent data, down from November's unemployment rate of 5.9 percent. The national unemployment rate was 3.9 percent in December and increased slightly to 4.0 percent in January. Recently, the U.S. Bureau of Labor Statistics identified a distortion in their statistical estimates and, with the October data release, revised Michigan's September unemployment rate upward. Additional revisions to the unemployment rate for January through August of 2021 will be made during the normal review process and will be available in the spring of 2022. The months still to be revised are presented as the dashed line in the graph below. The civilian labor force remained relatively constant with an increase of only 1,000 in December. The number unemployed decreased by 15,000, a -5.4 percent change, while the number employed increased by 16,000, a 0.4 percent change from November to December. The number unemployed is 33.8 percent lower than in December 2020 during the first year of the pandemic.



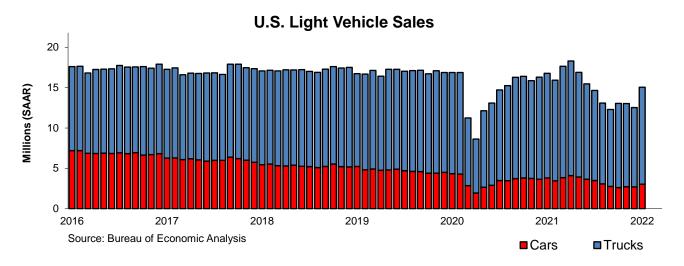
Michigan wage and salary employment increased in December by 11,000 jobs from November's revised estimate, and was up 220,000 jobs, or 5.5 percent, from December 2020. In December, the sectors with the largest one month increases in employment include professional and business services with 9,000 jobs gained, and trade, transportation, and utilities with 5,000 jobs gained. The leisure and hospitality services sector had the largest one month decrease with 4,000 jobs lost. All other sectors gained or lost 2,000 jobs or less.

Michigan gasoline prices increased slightly in January 2022 to \$3.18 per gallon, up 1.0 cents a gallon from last month's average. Year-over-year gasoline prices are up significantly from the \$2.24 per gallon in January 2021, when they were just beginning to rise due as people began to increase their driving after the pandemic lows. January 2022 gas prices are 68.2 cents a gallon higher than they were two years ago in January 2020 prior to the pandemic.

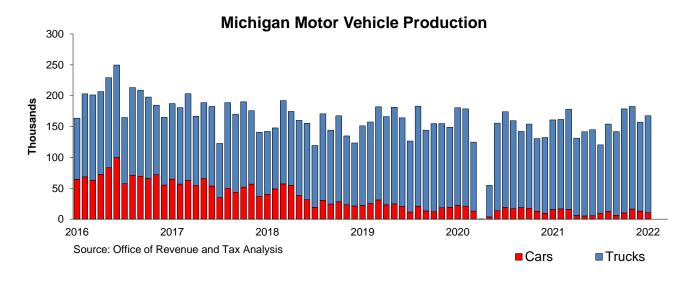


Motor Vehicle Sector

U.S. light vehicle sales (cars and light trucks) increased, by 20.0 percent in January from December, selling at a 15.0 million unit seasonally adjusted annual rate. Domestic car sales increased 7.8 percent and light truck sales increased 19.5 percent from December. Import car sales and light truck sales increased 28.8 percent and 31.6 percent, respectively, from December. Compared to January 2021, light vehicle sales were down 10.7 percent. Domestic car sales decreased 20.6 percent while light truck sales decreased 5.4 percent from the year ago levels. January import car sales were down 18.6 percent while import light truck sales were down 14.9 percent from last year. Domestic light vehicles recorded a 78.0 percent share of January 2022 sales, down 1.9 percentage points from December.



Michigan motor vehicle production was up in January, with 167,524 total units. Michigan's January production was 6.6 percent above December's production and 4.2 percent above the level in January 2021. Nationally, motor vehicle production totaled 768,065 units, which was up 4.2 percent from a year ago. In January, Michigan's car production was 10,443 units while the State's truck production was 157,081 units. Michigan motor vehicle production data are not seasonally adjusted.



Summary Estimates of the Constitutional Revenue Limit Based on the January 14, 2022 Consensus Revenue Agreement (Article IX, Section 26)

(in millions)

	Fiscal Year	Fiscal Year	Fiscal Year
	2020-21	2021-22	2022-23
	Estimate	Estimate	Estimate
Applicable Calendar Year Personal Income	\$491,632	\$530,809	\$558,411
Section 26 Base Ratio	9.49%	9.49%	9.49%
Revenue Limit	\$46,655.9	\$50,373.8	\$52,993.2
Revenue Limit State Revenue Subject to Limit Amount Under (Over) Limit	\$46,655.9	\$50,373.8	\$52,993.2
	\$38,370.1	\$38,208.8	\$38,994.2
	\$8,285.8	\$12,165.0	\$13,999.0

Sources:

Personal Income Estimate

The FY 2020-21 calculation uses the official personal income estimate for calendar year 2019 (Survey of Current Business, October 2020). The FY 2021-22 calculation uses the January 14, 2022 Consensus Revenue Agreement.

The FY 2022-23 calculation uses the January 14, 2022 Consensus Revenue Agreement.

Revenue Subject to the Limit

The FY 2020-21 calculation uses the January 14, 2022 Consensus Revenue Agreement.

The FY 2021-22 calculation uses the January 14, 2022 Consensus Revenue Agreement.

The FY 2022-23 calculation uses the January 14, 2022 Consensus Revenue Agreement.

Column detail may not add to totals due to rounding

Prepared By: Office of Revenue and Tax Analysis, Michigan Department of Treasury