REVENUE ESTIMATES AND ECONOMIC OUTLOOK

March 10, 2022

David Farkas
Acting Executive Secretary
Board of Revenue Estimates

Maryland General Fund Revenues

Fiscal Years 2021 - 2023

		FY 2022			
\$ Thousands	FY 2021 Actual	December Estimate	March Estimate	Difference	Estimated Growth
INCOME TAXES: Individual Corporate	11,704,777 1,461,893	12,058,202 1,389,464	12,537,593 1,606,435	479,391 216,971	7.1% 9.9%
SALES AND USE TAXES	4,988,078	5,509,522	5,651,931	142,409	13.3%
Clerks of Court	36,096	42,588	71,084	28,496	96.9%
GRAND TOTAL	20,831,014	21,591,523	22,458,791	867,267	7.8%
		FY 2023			
		December Estimate	March Estimate	Difference	Estimated Growth
INCOME TAXES: Individual Corporate		12,915,163 1,526,557	13,426,304 1,685,554	511,141 158,997	7.1% 4.9%
SALES AND USE TAXES		5,742,530	5,807,079	64,549	2.7%
Clerks of Court		32,643	34,830	2,187	-51.0%
GRAND TOTAL		22,789,021	23,525,896	736,875	4.8%

Summary of December Changes

	Fiscal Ye	Fiscal Year 2022			Fiscal Year 2023	
	\$ Change From Est	% Growth From Prior Year		\$ Change From Est	% Growth From Prior Year	
Personal Income Tax	\$479	7.1%		\$511	7.1%	
Corporate Income Tax	\$217	9.9%		\$159	4.9%	
Sales Tax	\$142	13.3%		\$64	2.7%	
Other	\$28	24.2%		\$2	-2.5%	
Total Revenue	\$867	7.8%		\$737	4.8%	

Notes: dollars in millions; amounts may not sum due to rounding

Summary of December Changes

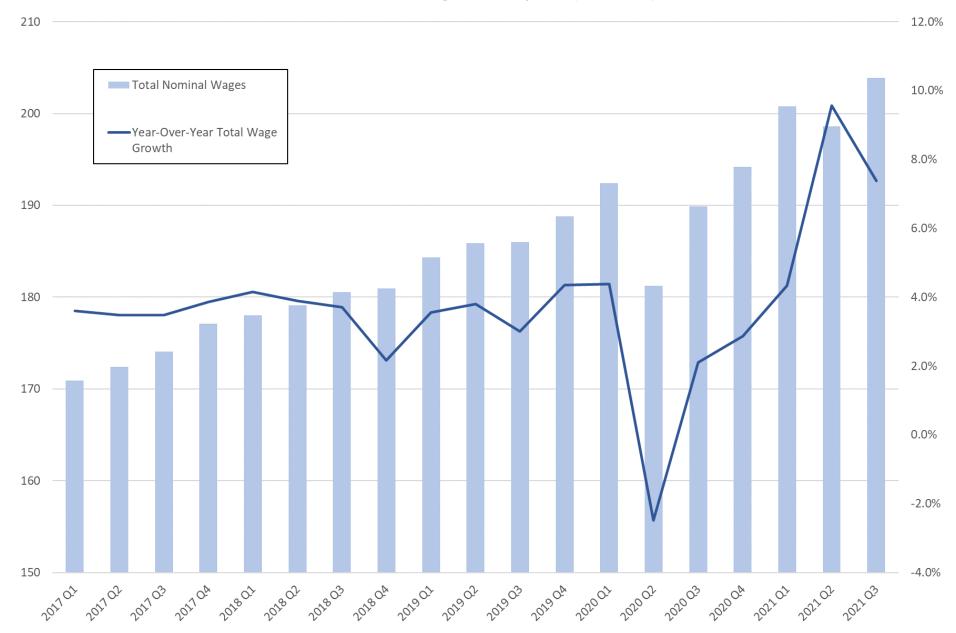
Growth by Tax Type		PIT	CIT	SUT
FY22 Growth Forecast		7.1%	9.9%	13.3%
Fiscal YTD Growth		11.3%	43.9%	26.3%
Growth needed rest of year to hit estimates				
	March	1.9%	-15.1%	1.1%
	December	-7.2%	-40.9%	-4.5%

ACTUAL AND ESTIMATED CUMULATIVE GENERAL FUND REVENUE Fiscal Year 2022

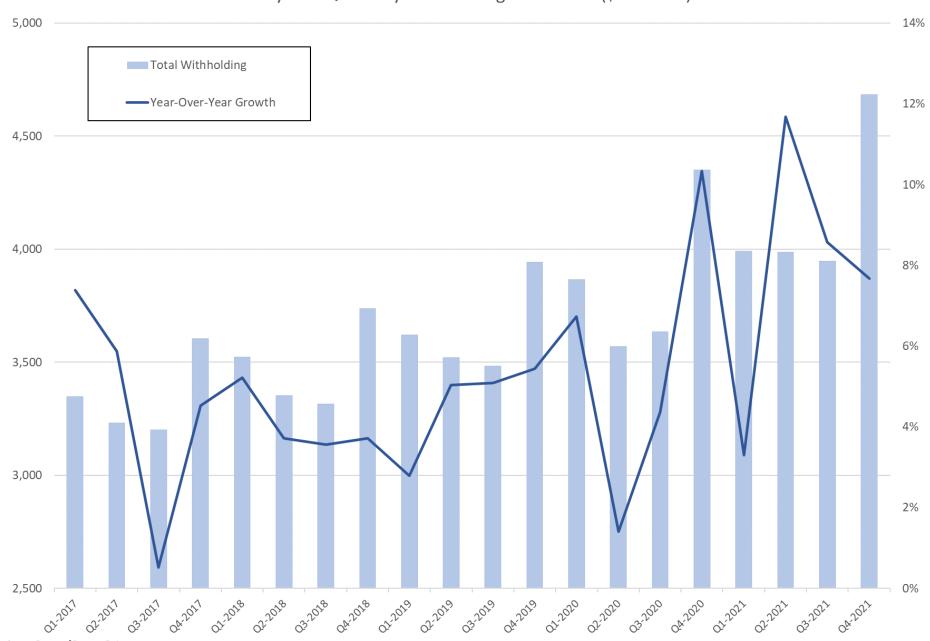
For the seven months ending January 31, 2022

	ACTUAL	ESTIMATED	DIFFERENCE	% <u>DIFFERENCE</u>
INCOME TAXES: Personal Corporate	6,338,913,231 865,313,096	6,083,465,161 696,076,352	255,448,070 169,236,744	4.2% 24.3%
Total	7,204,226,327	6,779,541,513	424,684,814	6.3%
SALES AND USE TAXES	3,055,383,851	2,878,442,490	176,941,361	6.1%
STATE LOTTERY	370,994,188	364,947,608	6,046,580	1.7%
OTHER REVENUES:	00 500 400	05 000 500	4 470 000	4 70/
Business Franchise Taxes Insurance Premium Tax	99,566,406 285,571,487	95,093,536 263,363,787	4,472,869 22,207,701	4.7% 8.4%
Estate & Inheritance Taxes	164,174,168	134,004,005	30,170,163	22.5%
Tobacco Taxes Alcoholic Beverage Excises	288,839,881 18,897,093	296,768,122 17,604,921	(7,928,241) 1,292,173	-2.7% 7.3%
District Courts Clerks of Court	25,747,563 62,478,278	26,786,007 34,482,840	(1,038,445) 27,995,438	-3.9% 81.2%
Hospital Patient Recoveries Miscellaneous	4,551,840 70,207,638	5,271,564 77,474,278	(719,724) (7,266,641)	-13.7% -9.4%
Total Other Revenues	1,020,034,353	950,849,060	69,185,293	7.3%
GRAND TOTAL	11,650,638,719	10,973,780,671	676,858,048	6.2%

Total Nominal Wages in Maryland (\$ billions)

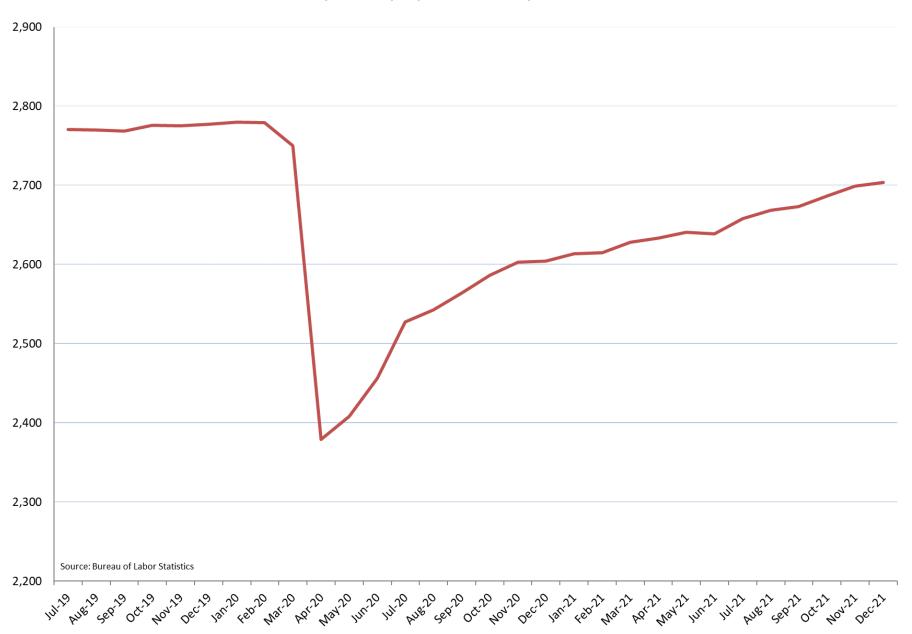




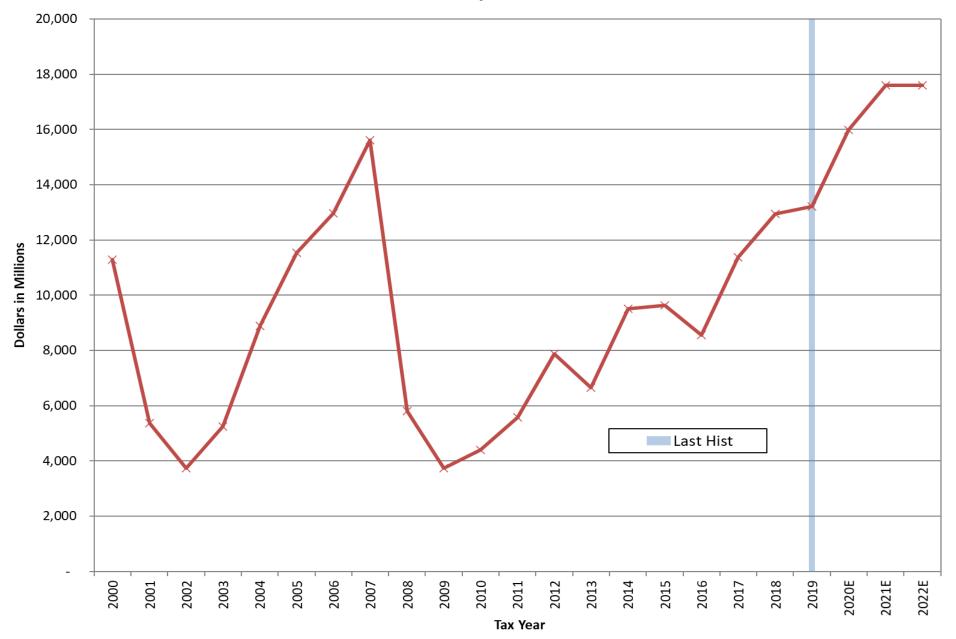


Source: Bureau of Revenue Estimates

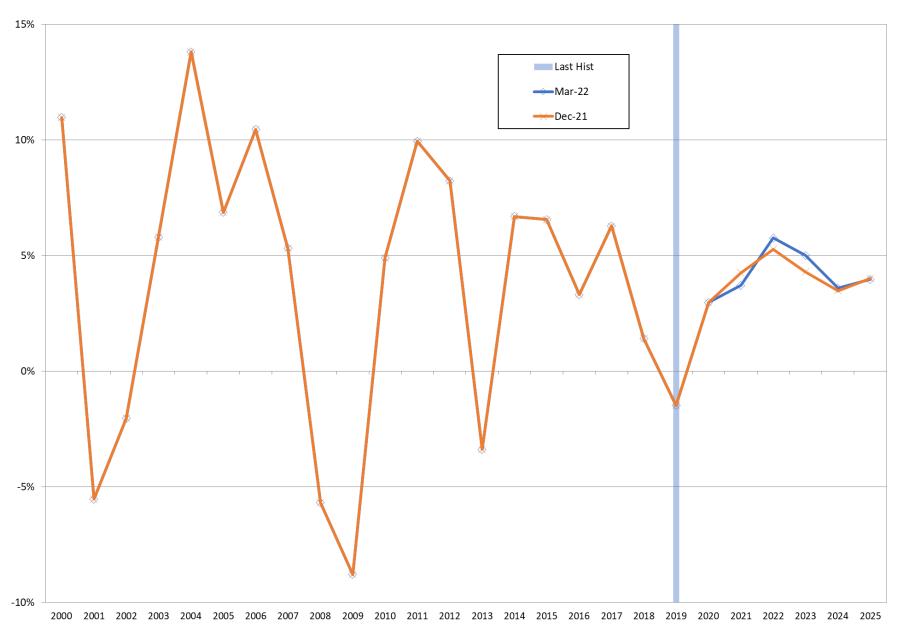


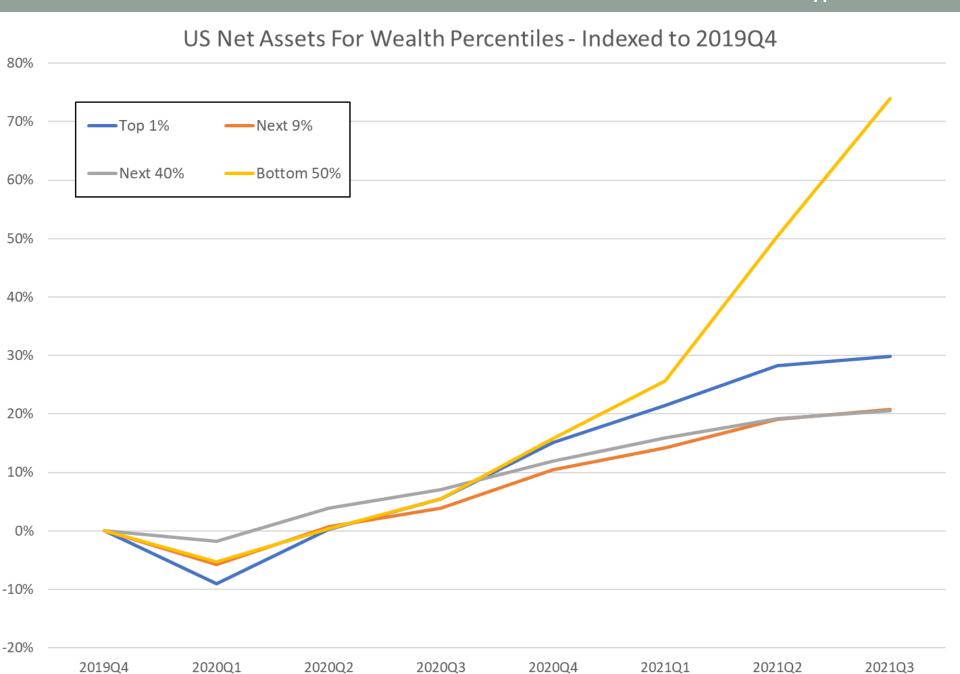


Taxable Capital Gains



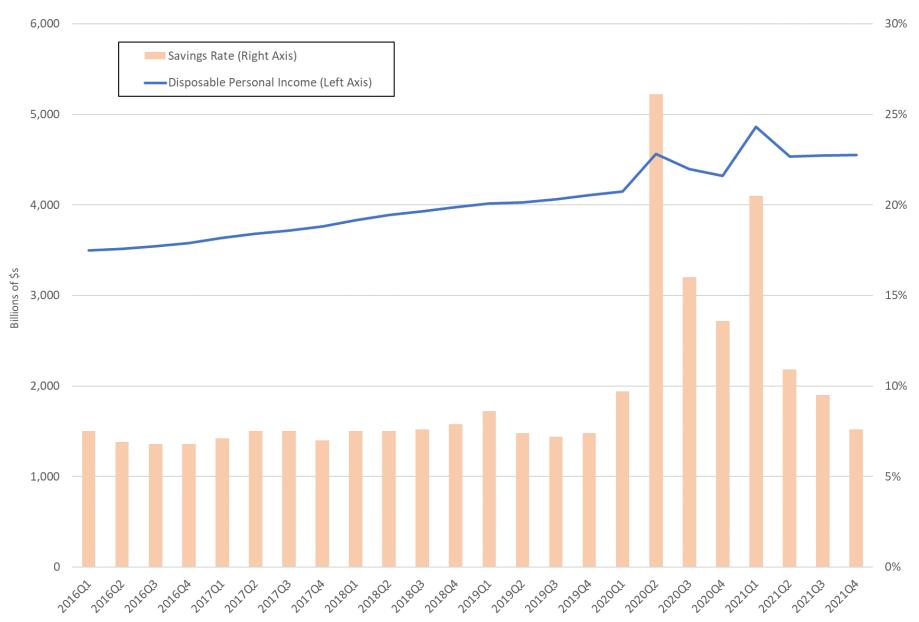
Non-Wage Taxable Income



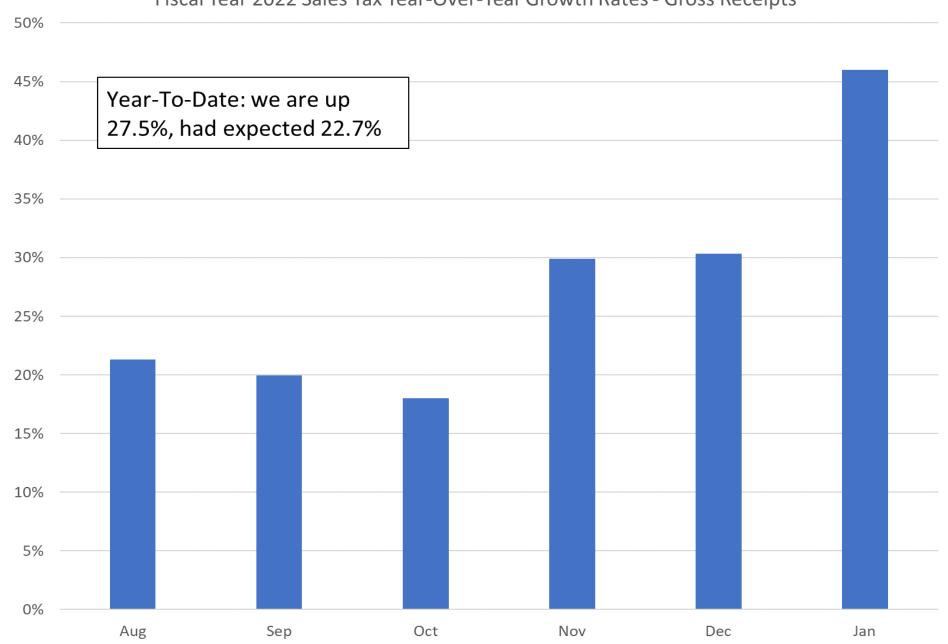


Source: U.S. Board of Governors of the Federal Reserve System; Bueau of Revenue Estimates

National Personal Income and Savings Rate



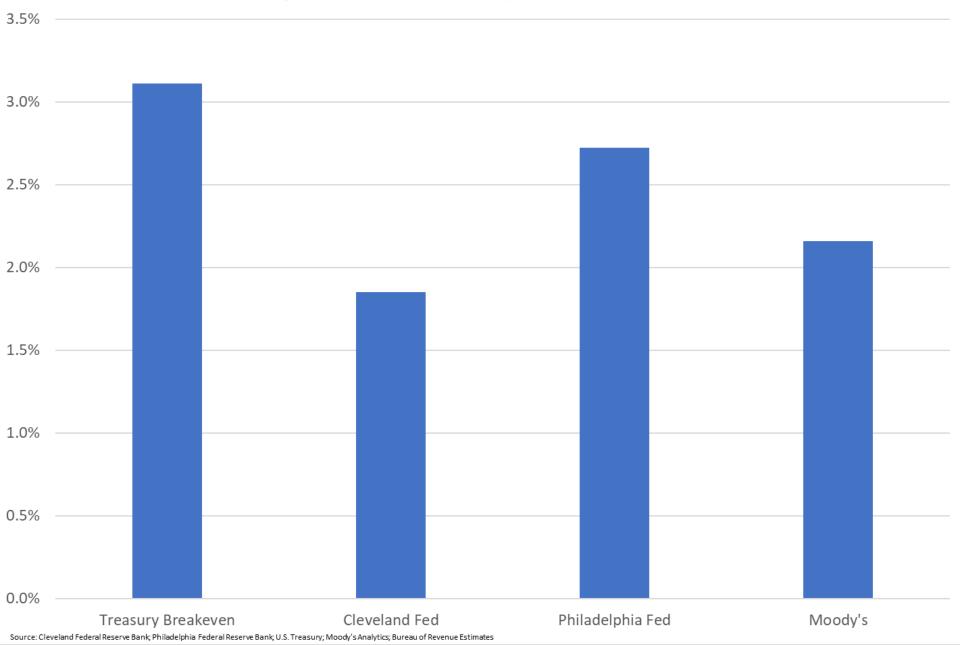




Risks

- Covid
- Geopolitics war in Ukraine and retaliatory sanctions
 - Higher gas prices
 - Less spending on other goods
- Loose Monetary Policy
 - Monetary policy is too loose
 - Transitory inflation of the Covid supply shock becoming persistent
 - Risks a short-term inflationary boom followed by rapid tightening
 - Short-term boost to nominal revenue growth
- Capital Gains / non-wage income
 - At high levels
 - Declining asset prices means lower potential cap gains income
 - But a sell-off can result in significant capital gains income realizations





In Summary

- Most of the revenue adjustments are based on YTD revenue collections
 - Some upward adjustment to both wage and non-wage income growth
- Nonwage income is at very high levels
 - Typically these peaks are not sustainable for extended periods of time
 - The timing and size of a downturn is impossible to estimate
 - Downturns are typically rapid, but so is the recovery
- Ongoing inflation will boost nominal revenue collections
 - And also nominal expenditures

Thank You

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