Personal & Corporate Income Taxes

Tax Workshop #4
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February 28, 2025



Personal Income Tax Calculation



Personal Income Tax Starting Point

£1U4U		S. Individual Income Ta	x Retur	rn	20)22	OMB No. 1545	0074	IRS Use Only-	-Do not w	rite or staple in this space.
Filing Status Check only one box.	Check only one box. If you checked the MFS box, enter the name of your spouse. If you checked the HOH or QSS box, enter the child's name if the qualifying person is a child but not your dependent:										
Your first name a	and mi	iddle initial	Last name	е						Your so	cial security number
If joint return, sp	joint return, spouse's first name and middle initial Last name					Spouse'	s social security number				
Home address 6	nu amala a	r and street). If you have a P.O. box, se	a instruction					_	Apt. no.	Deseider	tiel Flection Commoline
nome address (numbe	er and street). If you have a P.O. box, se	se instruction	ь.					Apt. no.	Check h	ntial Election Campaign nere if you, or your
City, town, or po	st offic	ce. If you have a foreign address, also o	complete spa	ices be	low.	Sta	ite	ZIP	ode	to go to	if filing jointly, want \$3 this fund. Checking a low will not change
Foreign country	name		For	reign p	rovince/	/state/coun	ty	Forei	gn postal code	your tax	or refund.
Digital		ny time during 2022, did you: (a) re	•					•			
Assets Standard		ange, gift, or otherwise dispose of eone can claim: You as a d		_			a dependent	asset)? (See instruc	ctions.)	Yes No
Deduction	_	Spouse itemizes on a separate retu		_							
Age/Blindness	You:	Were born before January 2,	1958	Are b	lind	Spouse	: Was bor	n bef	ore January 2	, 1958	☐ Is blind
Dependents				(2)	Social s		(3) Relationsh	ip (lies for (see instructions):
If more than four	(1) Fi	irst name Last name			numbe	er	to you	-	Child tax cre	edit	Credit for other dependents
dependents,			-		\vdash			+			
see instructions and check					\vdash			_			
here											
Income	1a	Total amount from Form(s) W-2,	-							_	
Attach Form(s)	ь	Household employee wages not								1b	
W-2 here. Also	c d	Tip income not reported on line 1 Medicaid waiver payments not re								1c	
attach Forms W-2G and	u e	Taxable dependent care benefits	-				ictions)			10	
1099-R if tax	f	Employer-provided adoption ber								1f	
was withheld. If you did not	g	Wages from Form 8919, line 6 .								1g	
get a Form	h	Other earned income (see instruc	ctions) .							1h	
W-2, see instructions.	i	Nontaxable combat pay election	(see instruc	ctions)			1i				
- Indications:	Z	Add lines 1a through 1h								1z	
Attach Sch. B	2a	Tax-exempt interest	2a			_	axable interest			2b	
if required.	3a	Qualified dividends	3a			_	ordinary divider			3b	
	4a	IRA distributions	4a			_	axable amoun			4b	
Standard Deduction for—	5a	Pensions and annuities	5a				axable amoun			5b	
 Single or 	6a c	Social security benefits	6a	othod	obook		axable amount			6b	
Married filing separately,		c If you elect to use the lump-sum election method, check here (see instructions)				j 7					
\$12,950 Married filing	Capital gain or (loss). Attach Schedule 1 line 10 Other income from Schedule 1, line 10				8						
jointly or Qualifying	9					9					
surviving spouse,	40 Adjustments to income from Schedule 1. line 26				10						
\$25,900 • Head of	11	Subtract line 10 from line 9. This	is your adj u	usted	gross	income				11	
barrackald											



Vermont's Personal Income Tax

From federal form 1040

Federal adjusted gross income

plus

Additions to adjusted gross income

Bonus depreciation, interest from non-Vermont state and local bonds

minus

Subtractions from adjusted gross income



Standard deduction*

\$7,400 for single filer, \$14,850 for married filer

Personal exemptions*

\$5,100 for taxpayer, spouse, and any dependents

Other subtractions

- Interest income from U.S. bonds
- Capital gains exclusion
- Social Security exemption
- Medical expenses

equals

Note: Amounts for Tax year 2024; indexed annually for inflation

Vermont taxable income

Vermont's Personal Income Tax

Vermont taxable income (VTI)

Multiplied by

Income tax rates at various brackets of income

Single Individuals, Schedule X Use if your filing status is: Single

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	47,900	0.00	3.35%	0
47,900	75,000	1,605.00	6.60%	47,900
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	116,000	3,393.00	6.60%	75,000
116,000	242,000	6,099.00	7.60%	116,000
242,000	-	15,675.00	8.75%	242,000

Married Filing Jointly, Schedule Y-1

Use if your filing status is:

Married Filing Jointly; Qualifying Widow(er); or Civil Union Filing Jointly

married i ming commy, quamying vincen(ci/, ci civii cinici i ming commy					
If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over	
0	75,000	0.00	3.35%	0	
TAXABLE II	ICOME UND	ER \$75,000 U	SE THE TA	X TABLES	
75,000	79,950	2,513.00	3.35%	75,000	
79,950	193,300	2,678.00	6.60%	79,950	
193,300	294,600	10,159.00	7.60%	193,300	
294,600	-	17,858.00	8.75%	294,600	

Equals

Initial Vermont Tax Liability (Before Credits)

2024 tax brackets

2024 Vermont Tax Rate Schedules

Single Individuals, Schedule X

Use if your filing status is: Single

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	47,900	0.00	3.35%	0
47,900	75,000	1,605.00	6.60%	47,900
TAXABLE	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	116,000	3,393.00	6.60%	75,000
116,000	242,000	6,099.00	7.60%	116,000
242,000	-	15,675.00	8.75%	242,000

Married Filing Jointly, Schedule Y-1

Use if your filing status is:

Married Filing Jointly; Qualifying Widow(er); or Civil Union Filing Jointly

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	75,000	0.00	3.35%	0
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	79,950	2,513.00	3.35%	75,000
79,950	193,300	2,678.00	6.60%	79,950
193,300	294,600	10,159.00	7.60%	193,300
294,600	-	17,858.00	8.75%	294,600

Married Filing Separately, Schedule Y-2

Use if your filing status is: Married Filing Separately; or Civil Union Filing Separately

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	39,975	0.00	3.35%	0
39,975	75,000	1,339.00	6.60%	39,975
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	96,650	3,651.00	6.60%	75,000
96,650	147,300	5,080.00	7.60%	96,650
147,300	-	8,929.00	8.75%	147,300

Heads of Household, Schedule Z

Use if your filing status is: Head of Household

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	64,200	0.00	3.35%	0
64,200	75,000	2,151.00	6.60%	64,200
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	165,700	2,864.00	6.60%	75,000
165,700	268,300	8,850.00	7.60%	165,700
268,300	-	16,647.00	8.75%	268,300

Vermont's Personal Income Tax

Initial Vermont Tax Liability (Before Credits)

minus

Non-Refundable Credits

Credit for elderly and disabled, investment tax credit, Charitable Tax Credit

minus

Refundable Credits

Earned Income Tax Credit, Child Tax Credit

Multiplied by

Vermont Apportionment Percentage

The percentage of income based in Vermont

Equals

Final Vermont Tax Liability (or Refund)



Deductions, Exemptions and Credits

- Exemptions and Deductions: reduce the amount of a taxpayer's income that is subject to tax, generally reducing the amount of tax the individual may have to pay.
- **Credits:** a dollar-for-dollar amount taxpayers claim on their tax return to reduce the income tax they owe.
 - There are two types:
 - Refundable credits mean that if a taxpayer's tax bill is less than the amount of a credit, they can get the
 difference back in their refund.
 - Example: if a taxpayer's liability is \$100 and they receive a \$200 refundable credit, their tax liability goes to \$0 and they receive \$100 in the form of a refund.
 - **Nonrefundable** credits mean that once a taxpayer's liability is zero, the taxpayer won't get any leftover amount back as a refund.
 - Example: if a taxpayer's liability is \$100 and they receive a \$200 nonrefundable credit, their tax liability goes to \$0 and they do not receive any payment in the form of a refund.



Vermont Deductions, Exemptions & Credits

Exemptions and Deductions

- Standard Deduction
- Personal Exemption
- Municipal Bond Income
- Capital Gains Exclusion
- Social Security Exemption
- Medical Deduction
- Military Pay
- Qualified Bond Interest Income

Credits

- Child and Dependent Care Credit
- Elderly or Disabled Credit
- Investment Tax Credit
- Farm Income Averaging Credit
- Charitable Contribution Tax Credit
- Charitable Housing Credit
- Affordable Housing Credit
- Qualified Sale of Mobile Home Park Credit
- Higher Education Investment Credit
- Entrepreneurs' Seed Capital Fund Credit
- Historical Rehabilitation Tax Credit
- Façade Improvement Tax Credit
- Code Improvement Tax Credit
- Research and Development Tax Credit
- Child Tax Credit
- Earned Income Tax Credit

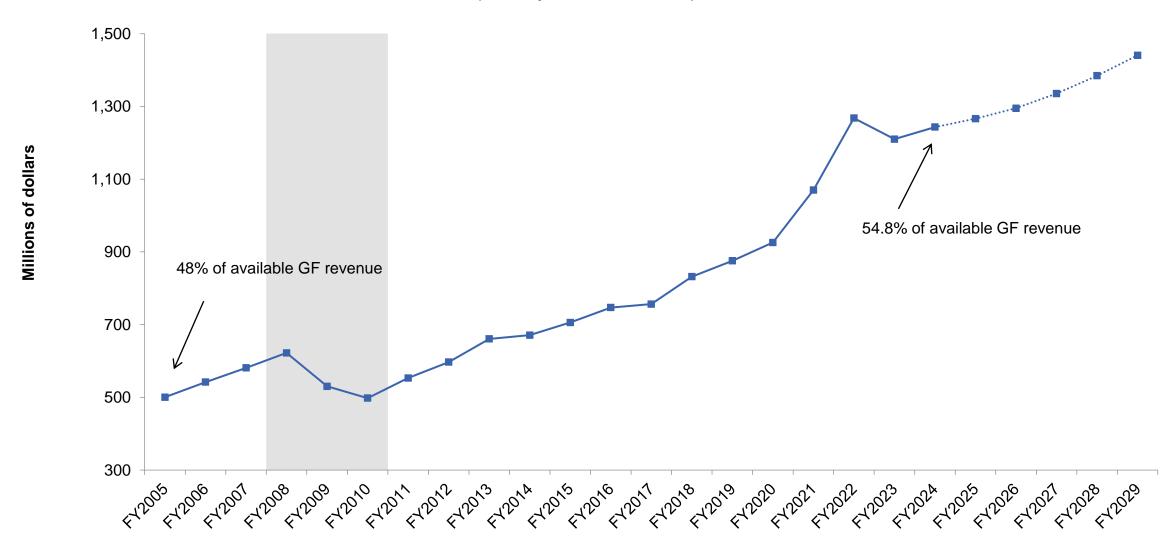


Personal Income Tax By the Numbers



Personal Income Tax Collections since FY2005

(Not Adjusted for Inflation)



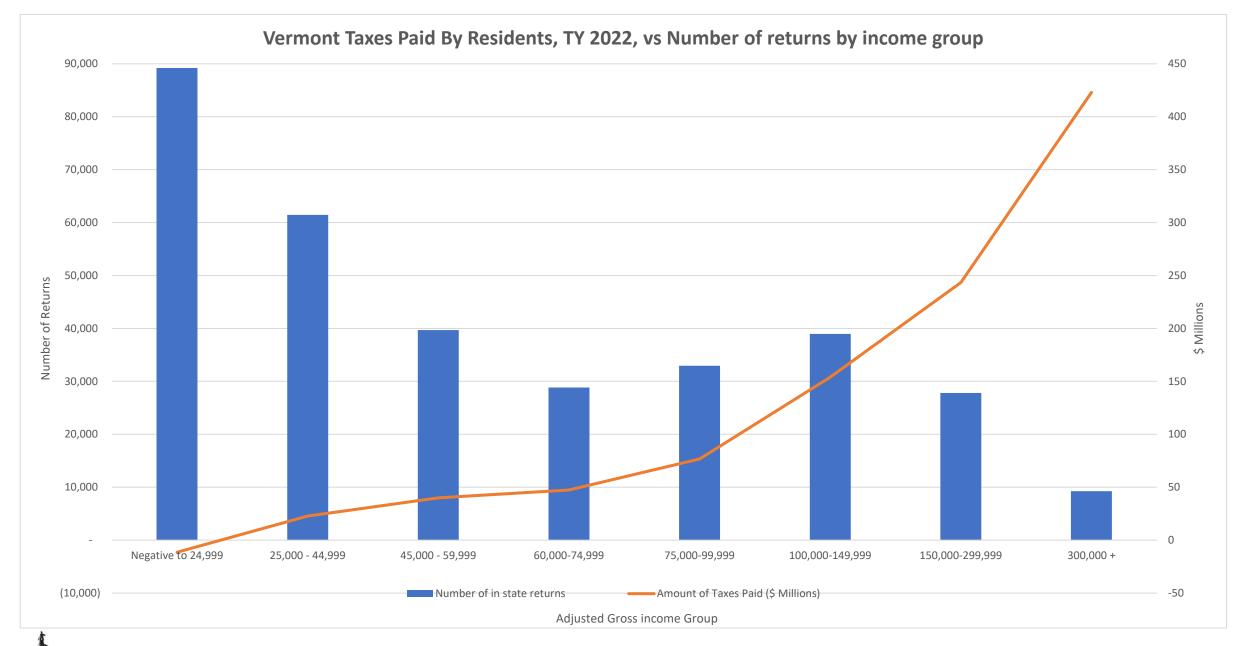
Source: July 2024 Consensus Revenue Forecast

JFO

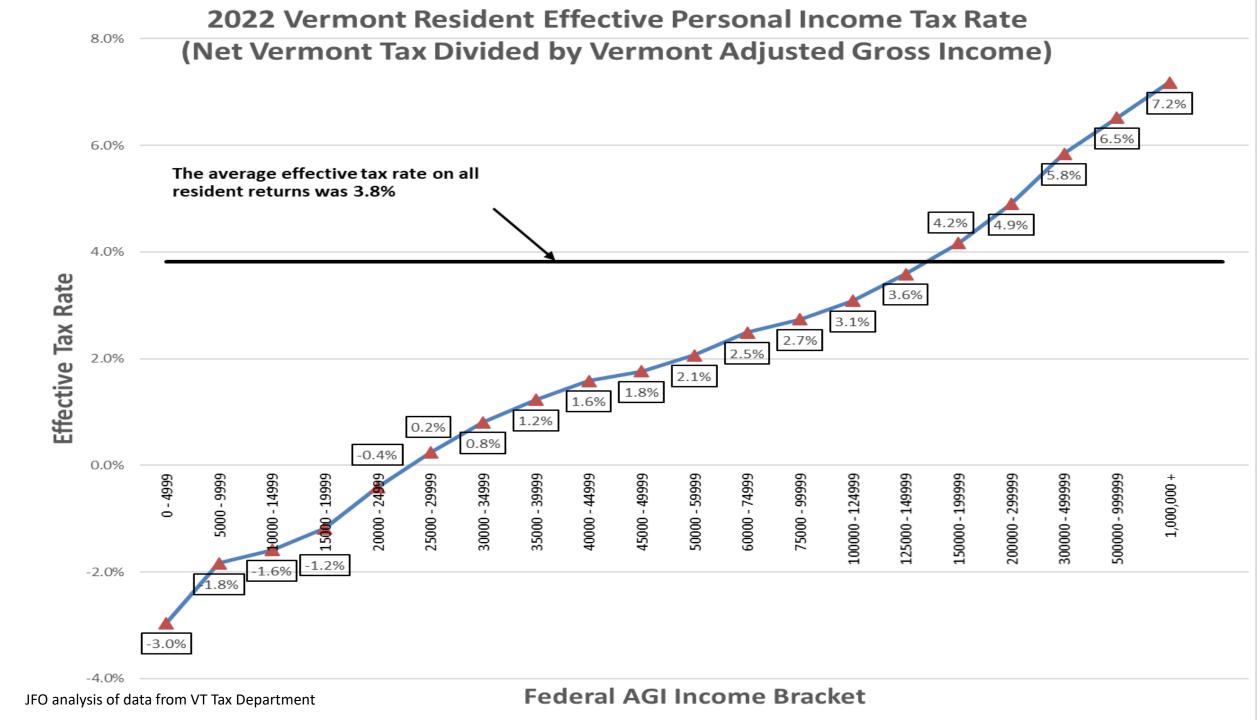
2022 Personal Income Tax Receipts

AGI income bracket	Number of in state returns	% of total	Amount of taxes paid (\$ Millions)	% of total
Negative to 24,999	89,206	27%	-11.40	-1%
25,000 - 44,999	61,461	19%	22.68	2%
45,000 - 59,999	39,688	12%	39.93	4%
60,000-74,999	28,825	9%	47.35	5%
75,000-99,999	32,932	10%	76.65	8%
100,000-149,999	38,964	12%	153.88	15%
150,000-299,999	27,793	8%	243.43	24%
300,000 +	9,232	3%	422.93	42%
Total	328,101		995.45	

Note: In 2022 there were 53,890 out of state returns providing \$106.88M in PI receipts



Source: Dept of Taxes



State by State Comparison of <u>State</u> Top Marginal Personal Income Tax Rates

VT Income Tax Rate Schedules (2024)

Married Filing Jointly, Schedule Y-1

Use if your filing status is:

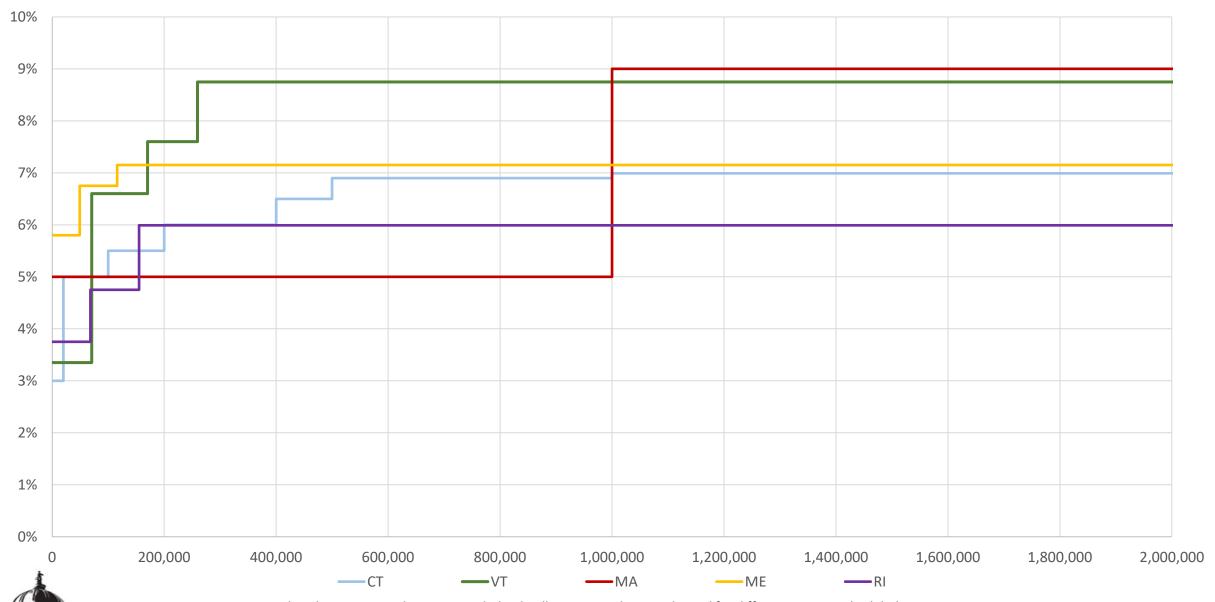
Married Filing Jointly; Qualifying Widow(er); or Civil Union Filing Jointly

If VT Taxable Income is Over	But Not Over	VT Base Tax is	Plus	of the amount over
0	75,000	0.00	3.35%	0
TAXABLE II	NCOME UND	ER \$75,000 U	SE THE TA	X TABLES
75,000	79,950	2,513.00	3.35%	75,000
79,950	193,300	2,678.00	6.60%	79,950
193,300	294,600	10,159.00	7.60%	193,300
294,600	-	17,858.00	8.75%	294,600

Top Marginal Tax Rate Comparison - Married Filing Jointly NE States - Tax Year 2024				
On Taxable				
Income (\$)				
State	Top Rate %	Above:		
Vermont	8.75	294,600		
Connecticut	6.99	1,000,000		
Maine	7.15	123,250		
Massachusetts	9.00	1,053,750		
New York	10.90	25,000,000		
Rhode Island	5.99	176,050		

Note: New Hampshire does not tax individual's earned income (W-2 wages). The state currently taxes income from dividends and interest but is scheduled to repeal that tax beginning in 2025.

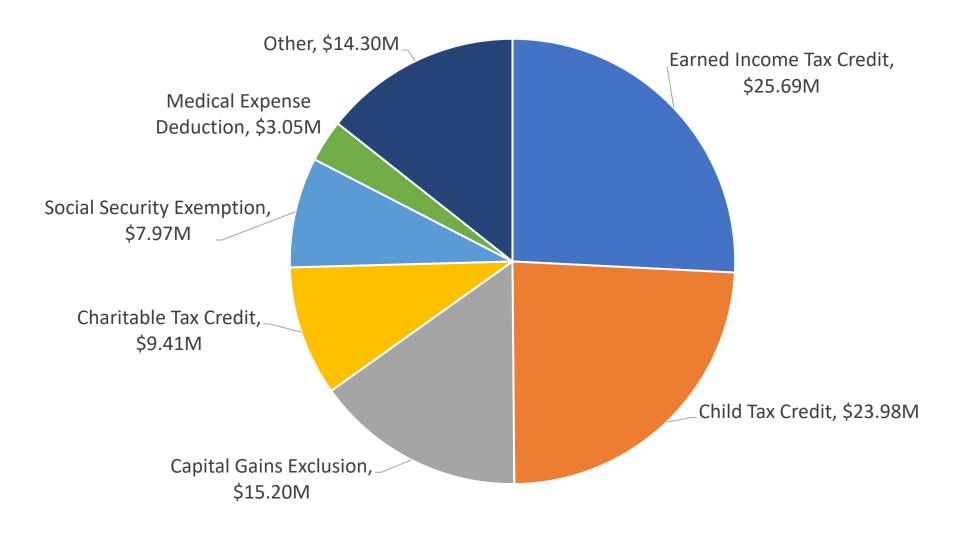
New England States and Vermont Proposed Marginal Income Tax Rates; Married Filing Jointly, Tax Year 2023



Source: JFO analysis by Joyce Manchester, intended to be illustrative only; not adjusted for differences in standard deduction, exemptions, credits, and the like. January 2024.

FY2024 Personal Income Tax Expenditures: \$99.6 million

(does not contain VT Standard Deduction or Personal Exemptions)





Corporate Income Tax



How Does Vermont Tax Businesses?

- Vermont like the Federal government treats taxes on net income/profit depending on how a business is structured.
- Two Characterizations:
 - 1. Corporations
 - Subject to the Corporate Tax.
 - 2. Pass-Through Businesses:
 - Profits are divided amongst shareholders depending on shares of business.
 - Owners of the business pay taxes through the Personal Income Tax Code.
 - Increasing the corporate tax rate would not affect business income owners receive from pass-throughs.



Corporate Income Taxes

- Vermont currently applies an 8.5% marginal tax rate on net corporate income above \$25,000.
- Corporate income of a unitary group includes the total net income of a parent corporation and all subsidiaries.
- Income is determined by an apportionment formula:
 - Pre-2023: a three-factor formula used share of payroll, property and sales in Vermont relative to national payroll, property and sales.
 - Beginning January 2023: single sales factor apportionment
 - Tax rates apply to the net income apportioned to Vermont
- Firms with zero taxable income (roughly 70% of returns) pay the minimum tax, which ranges from \$100 to \$100,000 depending on their amount of gross receipts attributable to Vermont.



Vermont Corporate Income Taxation

- Vermont uses the U.S. definition for taxable income for unitary groups within the U.S.
- C-Corps' taxable income is then apportioned to Vermont using a single sales factor.
- Single sales factor is agnostic about where a c-corp is located. The only determining factor in apportionment is the extent to which c-corps sell into the Vermont market.

U.S. Federal Taxable Income (with adjustments) X of unitary group within U.S.

VT Sales X Tax Rate = U.S. Sales

Tax



Corporate Income Taxes

Marginal Tax Rates				
Income Allocal	ble to Vermont	Tax Rate		
\$0	\$10,000	6.0%		
\$10,000	\$25,000	7.0%		
\$25,000	and up	8.5%		

Minimum Annual Tax				
Vermont Gro	Minimum Tax			
\$0	\$500,000	\$100		
\$500,000	\$1,000,000	\$500		
\$1,000,000	\$5,000,000	\$2,000		
\$5,000,000	\$300,000,000	\$6,000		
\$300,000,000	and up	\$100,000		



Corporate Income Tax by the Numbers



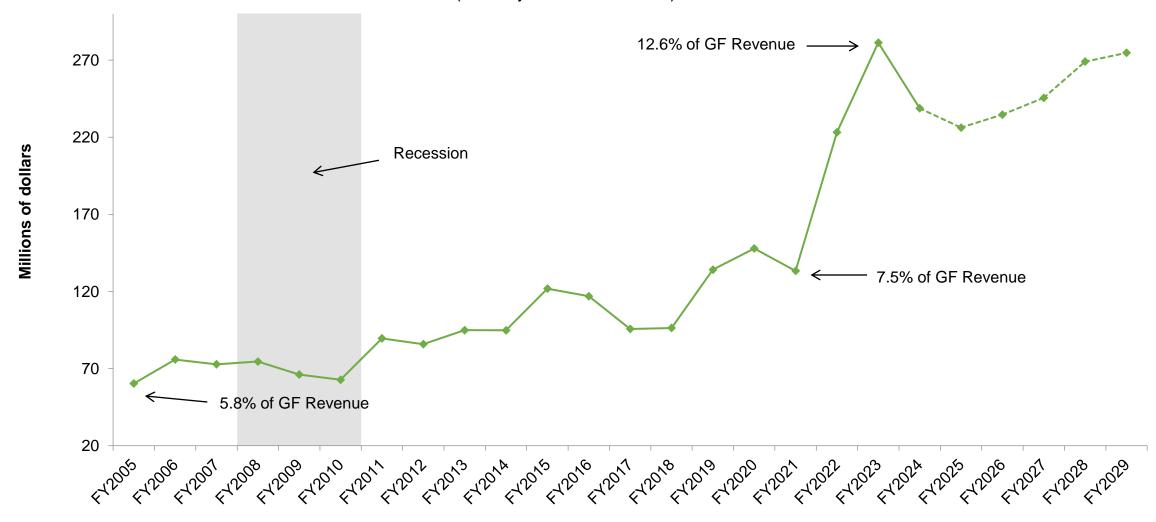
Corporate Income Tax Forecast Overview

- The January 2025 consensus forecast estimates corporate income tax revenue will generate \$259.3 million in revenue in FY 2025. This equates to approximately 10% of total forecasted General Fund revenue in FY 2025.
- CI tax revenue was approximately \$238.8 million in FY 2024. The July 2024 forecast represents a increase of \$20.5 million, or 8.5% from the prior year.
- CI revenue is projected to remain about 11% of total General Fund revenue going forward.



Corporate Income Tax Collections since FY2005

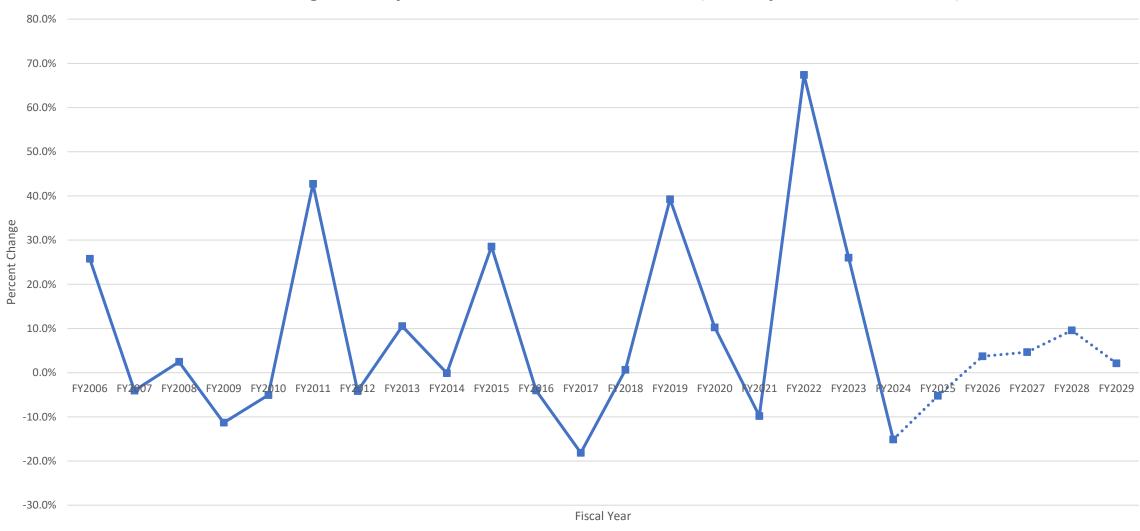
(Not Adjusted for Inflation)



Source: July 2024 Consensus Revenue Forecast

JFO

Percent Change in Corporate Income Tax Collections (not adjusted for inflation)

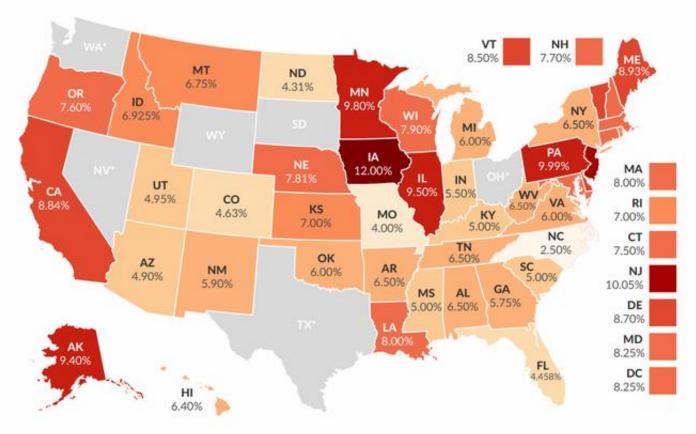


Source: July 2024 Consensus Revenue Forecast

Corporate Income Tax in Other States

- 44 states have a corporate income tax.
- 15 of these states (including Vermont) have different rates that apply to different income brackets.
- The remainder levy a single tax rate on all levels of corporate income.
- Note that apportionment factors and determination of net income across states differ, so looking at the rate is only part of the story.
- Vermont's current 8.5% top corporate income tax rate starts at \$25,000 of net income.
 - At \$25,000 California (8.84%), Delaware (8.7%), Illinois (9.5%), Minnesota (9.8%), and Pennsylvania (8.9%) have higher tax rates at that level.
- https://taxfoundation.org/data/all/state/state-corporate-income-tax-ratesbrackets-2023/





Note: (*) Nevada, Ohio, Texas, and Washington do not have a corporate income tax but do have a gross receipts tax with rates not strictly comparable to corporate income tax rates. Delaware and Oregon have gross receipts taxes in addition to corporate income taxes, as do several states like Pennsylvania, Virginia, and West Virginia, which permit gross receipts taxes at the local (but not state) level. Florida's corporate income tax rate will return to 5.5% for tax years beginning on or after Jan. 1, 2022. Georgia's corporate income tax rate will revert to 6% on January 1, 2026. The state could see a drop to 5.5% in 2020, pending legislative approval. Illinois' rate includes two separate corporate income taxes, one at a 7% rate and one at a 2.5% rate. Indiana's rate will change to 5.25% on July 1, 2020. The rate is scheduled to decrease to 4.9% by 2022. Mississippi continues to phase out the 3 percent bracket by increasing the exemption by \$1,000 a year. This year, the exemption is \$3,000. By the start of 2022, the 3 percent bracket will be fully eliminated. New Hampshire's rate is 7.9% for tax periods ending before Dec. 31, 2019. In New Jersey, the rates indicated apply to a corporation's entire net income rather than just income over the threshold. A temporary surcharge is in effect, bringing the rate to 10.5 percent for businesses with income over \$1 million. In addition to regular income taxes, many states impose other taxes on corporations such as gross receipts taxes and franchise taxes. Some states also impose an alternative minimum tax and special rates on financial institutions.





Sources: Tax Foundation; state tax statutes, forms, and instructions; Bloomberg Tax

TAX FOUNDATION @TaxFoundation 28

Recent Vermont Legislation



Recent Corporate Tax Law Changes – Act 148 of 2022

- Repeal of 80/20 language
- Single sales factor
- Joyce to Finnigan Methodology
- Throwback rule repeal
- Minimum Corporate Taxes



Recent Corporate Tax Law Changes – Act 148 of 2022

- Repeal of 80/20 language: Previously, if a C-corp had a subsidiary whose primary source of sales came from overseas (defined as 80% of total sales or more), it was excluded from the sales of the parent C-corp. Act 148 repealed that language so that any subsidiary operating in Vermont had to be counted as a member of the unitary group's sales for sales apportionment.
- Single Sales Factor: Previously, VT relied on a three-factor apportionment that included a C-corp's payroll, property, and sales to apportion income for VT CIT. Act 148 shifted this to a single factor that apportions income on the basis of sales alone.



Recent Corporate Tax Law Changes – Act 148 of 2022

- Joyce to Finnigan Methodology: VT previously used the Joyce methodology which limited a C-corps nexus in VT to only the subsidiaries that have nexus in VT. Under the current Finnigan methodology, if one subsidiary has nexus, then the entire unitary group has nexus. This change impacted the apportionment formula for corporations.
- Throwback rule repeal: Previously, if a C-corp sold into a state in which it had no nexus (and therefore no taxability), it was required to count those sales as VT sales for the purpose of their apportionment factor. Act 148 repealed this requirement.



Recent Corporate Tax Law Changes – Act 148 of 2022

• Minimum Corporate Taxes: If a C-corp had zero or negative taxable income, it is subject to VT's corporate minimum tax. Act 148 changed the minimum tax schedule that C-corps are subject to.

Minimum Annual Tax					
Vermont Gross Receipts		Minimum Tax			
\$0	\$500,000	\$100			
\$500,000	\$1,000,000	\$500			
\$1,000,000	\$5,000,000	\$2,000			
\$5,000,000	\$300,000,000	\$6,000			
\$300,000,000	and up	\$100,000			



Recent Corporate Tax Law Changes

- The structure of the corporate tax changes effective for tax year 2023 is largely expected to be revenue neutral. Many of the changes represented a modernization of the VT corporate tax code.
- More details can be found in the fiscal note: https://lifo.vermont.gov/assets/Publications/As-Passed-by-the-General-Assembly/bc8de0f4f0/GENERAL-361032-v5-S 53 Fiscal Note 2022 Session.pdf

Table 1: Fiscal Impacts of S.53, Committee of Conference (in millions)					
Section	Description	FY2023	FY2024	FY2025	
1	Repeal of 80/20 Language	\$0.83	\$2.28	\$2.29	
2	Corporate Minimum Tax Changes	\$0.83	\$2.33	\$2.33	
3	Change to Single Sales Apportionment Factor	-\$4.01	-\$11.00	-\$11.05	
3	Throwback Rule Repeal	-\$0.30	-\$0.85	-\$0.85	
5	Joyce to Finnigan Methodology	\$2.65	\$7.27	\$7.30	
Overall Fiscal Impact (General Fund)		\$0.00	\$0.02	\$0.02	



Questions?

