S.45 Fiscal Considerations

Senate Committee on Finance
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2/15/2023



Outline

- 1. Legislation review
- 2. Distribution of pass-through income
- 3. State revenue impact
- 4. Considerations for Legislators



Who is a pass-through business

- Pass-Through Business: Profits get "passed through" to owners who pay on their own personal income taxes
 - S-Corporations: Can have one or not more than 100 share holders
 - Prohibited by law from being owned by another corporate entity
 - "S" stands for small business corporation
 - File Schedule E
 - Partnerships: two or more individuals own and operate a business.
 All partners have equal ownership rights.
 - File Schedule E
 - Sole Proprietors: Profits go to a single owner as their own income.
 - File a Schedule C



Pass-through businesses vary significantly

- Handy man who earns income as a side-business
- HVAC and plumbing business with one owner and 2 employees
- Small accounting firm with 3 partners
- Local restaurant group with 10 equity investors
- Medium sized manufacturing firm with 100 employees with a single owner.
- A large, multi-state financial firm with \$10 billion in assets and 10 partners.



Key features of proposed legislation

- 1. Creates an entity-level tax of 7.6%, the second highest marginal personal income tax rate
- 2. Creates a refundable 90% personal income credit for PTE taxes paid
- 3. Credit also includes amount of PTE taxes paid to other states
- 4. Tax is elective and must be elected by all members of a passthrough entity
- 5. Effective January 1, 2023



Who reports pass-through income?

VT Federal S-Corp and Partnership Returns, 2020					
	Share of VT Returns with				
	Number of Returns with S-	S-Corp/Partnership	Total Amount of Income		
AGI Group	Corp/Partnership Income	Income	Reported (in thousands)		
Zero or Negative	1,080	10%	\$2,640		
\$0-\$10,000	580	1%	\$9,750		
\$10,000 to \$25,000	1,280	2%	\$18,240		
\$25,000 to \$50,000	2,350	3%	\$33,170		
\$50,000 to \$75,000	2,400	5%	\$26,070		
\$75,000 to \$100,000	2,280	7%	\$18,300		
\$100,000 to \$200,000	5,570	12%	\$32,430		
\$200,000 to \$500,000	3,870	30%	\$8,860		
\$500,000 to \$1m	900	51%	\$1,180		
\$1m or more	520	69%	\$470		
Total	20,830	6%	\$151,110		

Source: IRS Historical Table 2, Data for Vermont, 2020

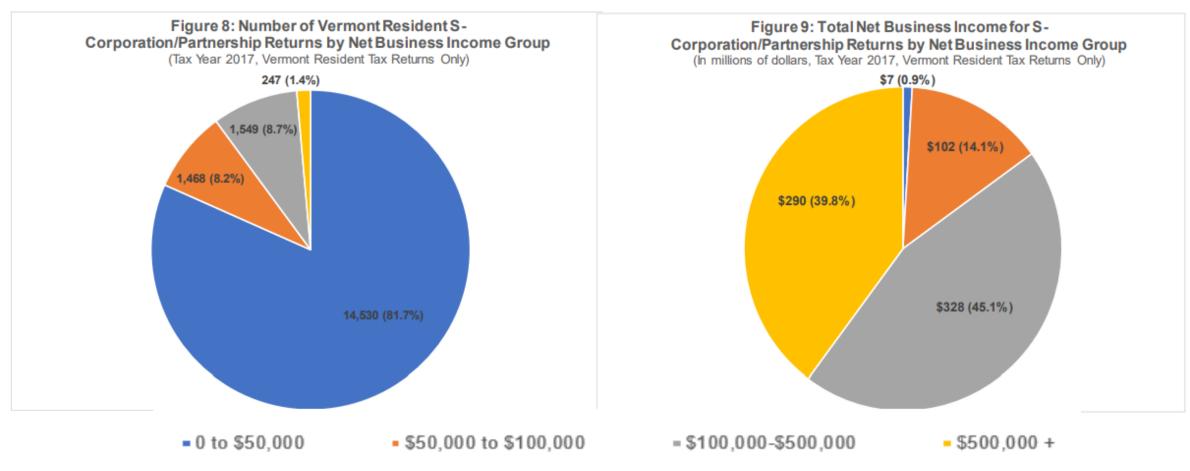
- Small number of returns in Vermont report pass-through income
- High income individuals are much more likely to report pass-through income



Pass-through income is highly concentrated

S-Corps/Partnerships

JFO



- In 2017, 82% of returns with S-corp income reported net income of less than \$50,000.
- 247 returns had net income above \$500,000 but reported almost 40% of total net income.

Who is impacted by the SALT Cap?

- The SALT Cap impacts those who pay more than \$10,000 in state and local taxes AND choose to itemize
- But with the standard deduction increase to \$24,000 in Tax Cuts and Jobs Act (TCJA), fewer filers itemize
- 21,000 or 6% of VT resident returns impacted by the SALT Cap
- Impact of SALT Cap kicks in above \$200,000 of AGI
 - Only 44% of resident returns reporting \$150,000 to \$200,000 in income impacted
 - Increases to 72% of returns with \$200,000 to \$300,000 in income



Who is impacted by the SALT cap?

Table 1: Estimated Impact of SALT Cap on Vermont Resident Returns (Tax Year 2017 Returns)				
		Number of	Share of VT	
		Returns	Resident Returns	Total VT Resident
Income Group		Impacted	Impacted	Returns
Negative	\$100,000	2,425	1%	296,765
\$100,000	\$125,000	2,250	11%	19,634
\$125,000	\$150,000	2,449	22%	11,006
\$150,000	\$200,000	4,739	44%	10,735
\$200,000	\$300,000	4,909	72%	6,778
\$300,000	\$500,000	2,614	82%	3,207
\$500,000	\$1,000,000	1,165	87%	1,341
\$1,000,000 Infinity		466	76%	614
Total		21,017	6%	350,080

Source: JFO Analysis of Chainbridge Income Tax Model

- Changes in the Tax Cuts and Jobs Act mean that most filers take the standard deduction
- Majority above an AGI of \$200,000 would deduct state and local Taxes if they were able to

Federal tax benefits

- If the SALT Cap was repealed for S-corps and partnership returns,
 Vermont tax filers in that group would experience an estimated
 \$33.84 million reduction in federal tax liability
- More than 70% of these tax savings would accrue to tax filers with an AGI of \$500,000 or more, or only .23% of total returns
- JFO estimates \$10-\$20 million federal tax benefit for Vermont resident filers
 - Take-up matters: since the PTE tax is elective, the overall impact depends on who chooses to participate



Federal tax benefits to S-corps and partnerships impacted by the SALT cap

Table 11: Estimated Impact of SALT Cap Repeal, S-Corp and Partnership Returns (Tax Year 2017 Returns)						
			Share of VT	,		
		Number of	Resident		Total Federal	
		Returns	Returns	Total VT Resident	Tax Impact	Average Tax
Income G	Group	Impacted	Impacted	Returns	(in millions)	Impact
Negative	\$100,000	298	0%	296,765	\$0.23	\$772
\$100,000	\$125,000	321	2%	19,634	\$0.30	\$935
\$125,000	\$150,000	335	3%	11,006	\$0.48	\$1,433
\$150,000	\$200,000	809	8%	10,735	\$1.38	\$1,706
\$200,000	\$300,000	1,145	17%	6,778	\$3.13	\$2,734
\$300,000	\$500,000	785	24%	3,207	\$4.44	\$5,656
\$500,000 \$	1,000,000	520	39%	1,341	\$8.27	\$15,904
\$1,000,000 In	finity	276	45%	614	\$15.61	\$56,558
Total	1	4,489	1.3%	350,080	\$33.84	\$7,538

Source: JFO Analysis of Chainbridge Income Tax Model

- Even smaller group of filers have positive S-corporation or partnership income
- Majority of benefits accrue to filers with more than \$500,000 in AGI

State revenue impact

- State revenue depends on the design of PTE tax and credit
- Impact is going to be positive because of the difference between credit and the highest marginal tax rate
 - Since the 10% difference is more than the highest marginal personal tax rate of 8.75%, a 90% credit will generate positive revenue for the State
- No formal JFO estimate of State revenue at this time, but it is not likely to be significant
 - Limited data are available, and estimates would depend on take-up rates
 - Other states with SALT Cap workarounds either do not have revenue estimates or forecast minimal changes as a result of their workaround



State revenue impact – 90% credit

Entity Level	
Business Net Income	\$2,000,000
Partners	2
Split	50%
Pass-through Income	\$1,000,000

Table 6: Difference Between Total Taxes Paid with 90% Credit					
	Current Law	With PTE Tax	Difference		
Total State Taxes	\$78,668	\$79,618	\$950		
of which: State Income Tax	\$78,668	\$3,618			
of which: State Entity Tax Tax	0	\$76,000			
Federal Income Tax	\$219,449	\$196,953	-\$22,496		

Relatively small positive revenue impact for the State



Considerations

- A PTE tax treats classes of income differently
- Do the Legislature's goals of vertical equity in income taxes extend beyond the Vermont tax code to the Federal Code, or the overall income distribution?
- Legislators should consider the consequences of creating tax policy solely in response to changes in federal tax policy
- The PTE tax introduces a third business tax option into the tax code



A PTE tax treats classes of income differently

- PTE tax only available to S-Corporation or partnership income
 - Only 6% of returns
 - Taxpayers who earn income exclusively through wages or social security would not be able to access the tax
 - Sole proprietors are a type of pass-through entity but also cannot access the tax
- Preferential treatment of a certain type of income should come with a goal
 - Is the goal of the tax to promote economic activity through businesses?
 - Research has found no effect of state-level preferential PTE rates on economic activity proxies such as gross receipts, capital investment, or employment (DeBacker et al 2018, Goodman et al 2021)
 - Other policies can promote economic activity
 - Is the goal to provide tax relief to this group of taxpayers?



State and federal tax policy interactions

- How important is the progressivity of the overall tax code? And the income distribution of all Vermonters?
 - Federal
 - ONLY State
- Traditionally, Legislators have generally sought to maintain as much progressivity in the income tax code as possible
 - Remember, 50% of the federal tax benefits would accrue to a small number of filers with an AGI of more than \$200,000
 - However, it would not change the distribution effects of the tax code at the state level



State and federal tax policy interactions

- PTE tax is explicitly designed in response to federal changes in the Tax Cuts and Jobs Act
- However, in 2018, the Legislature decoupled from federal income tax code by using AGI as a starting point, and created new Vermont standard deductions and personal exemptions
- Policy is set to expire in 2025 -- what happens to new PTE tax if federal legislation sunsets?



The PTE tax introduces a third business tax option

- One of the six pillars of a good tax system is simplicity
 - Simplicity maintains that revenue systems should be easy to understand, minimize compliance costs and be as simple as possible to administer
 - Nonresident pass-throughs pay at entity level to reduce complexity for them and the tax department
- Businesses can pay corporate income taxes or personal income taxes depending on structure -- the PTE tax would add another tax option
- The new tax will require some additional compliance costs
 - Compliance costs could be unequally distributed: is this workaround accessible or easy to any individual/business who does their own taxes?
- Could introduce distortionary incentives around business structure decisions



Questions?

For further information, please see JFO Issue Brief "Passthrough Entity Taxes and SALT Cap Workarounds"

