Review of the Property Tax Credit and Its Timing

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Outline of Talk

- Review of the property tax credit (PTC) and lag
- Example PTC calculation for an income-sensitized homestead



Property Tax Credit (PTC) Overview

- The homestead property tax has a credit based on income
- About two-thirds of Vermont households receive the PTC
- The credit is applied to the following tax year's bill

Household income	PTC parameters
Less than or equal to \$47,000	 PTC may be used on the first \$400,000 of the housesite value Additional tax relief based on household income is available
\$47,001 - \$90,000	PTC may be used on the first \$400,000 of the housesite value
\$90,001 - \$128,000	PTC may be used on the first \$225,000 of the housesite value
Greater than \$128,000	Household does not qualify for a PTC

Review of PTC Calculation

Household income	Housesite (HS) value	Calculation of amount that would be paid under income	Calculation of the PTC	
			The PTC is the amount paid for property taxes minus	
	< \$400,000	income * income rate	The lesser of:	
≤ \$47,000	≥ \$400,000	(income * income rate) + $\left(\frac{HS \ value-\$400,000}{100}\right) * HS \ rate$)	 The amount that would be paid based on income OR The statewide education tax rate multiplied by the equalized value of the housesite, reduced by \$15,000, in the taxable year 	
\$47,001 -	< \$400,000	income * income rate	The amount that would be paid based on income	
\$90,000	≥ \$400,000	$(income * income \ rate) + (\left(\frac{HS\ value-\$400,000}{100}\right) * HS\ rate)$		
	< \$225,000	income * income rate		
≥ \$90,000	≥ \$225,000	$(income * income \ rate) + (\left(\frac{HS\ value-\$225,000}{100}\right) * HS\ rate)$	The amount that would be paid based on income	
>\$128,000*	Households	Households above this income will never qualify for a property tax credit, and will always pay solely based on property value		

^{*}Note: This amount is not set in statute, but is determined as a mathematical exercise after the yields have been set

Understanding the PTC Lag

- The PTC is "on a lag"
- Property tax bills for income-sensitized taxpayers reflect the current year's homestead property tax minus the prior year's PTC

FY24 Property Tax Bill Calculated as: Calculated as: Calculated as: Calculated as: Calculated as: FY25 Property Tax Bill Calculated as: FY26 Property Tax Bill Calculated as: FY26 homestead property tax minus minus FY27 PTC FY28 PTC

Example Calculation for Income-Sensitized Homesteads



Example Calculation for an Income-Sensitized Homestead in Fiscal Year 2025

- In this example, let's assume a household with a:
 - Housesite value of \$400,000
 - Household income of \$80,000
- Let's assume this household lives in a district with:

	FY25 (Example)*
Equalized HS rate	\$1.376
Common Level of Appraisal (CLA)	0.78
Actual HS rate	\$1.764
Income rate	2.70%

^{*}These figures are used solely for exemplary purposes and should not be interpreted as policy guidance or predictions. They correspond with example modeling presented on February 6, 2024.

Example Calculation of the Fiscal Year 2025 PTC as Applied to the Fiscal Year 2026 Property Tax Bill

Using these parameters:

	FY25 (Example)
HS value	\$400,000
Income	\$80,000
Actual HS rate	\$1.764
Income rate	2.70%

 Calculate the fiscal year 2025 property tax credit by calculating what the household would pay on property and on income

,		FY25 (Example)
1	Homestead property tax	\$7,056
2	Income property tax	\$2,160
3	PTC (Line 1- Line 2)	\$4,896

Example Calculation of the Fiscal Year 2024 PTC as Applied to the Fiscal Year 2025 Property Tax Bill

- As seen on the previous slide, this household would receive a PTC of \$4,896 for its fiscal year 2025 liability
 - However, because of the lag, the household would receive this PTC on its fiscal year 2026 property tax bill
- To calculate the PTC for the fiscal year 2025 property tax bill, we must calculate the PTC from fiscal year 2024
 - In this example, assume all is equal except the household saw an increase of 20% on its homestead property tax and income property tax from fiscal year 2024 to fiscal year 2025

		FY24 (Example)
1	Homestead property tax	\$5,880
2	Income property tax	\$1,800
3	PTC (Line 1- Line 2)	\$4,080

Example Comparison of PTCs

 In this example, the household has a lower PTC calculated for fiscal year 2024 than fiscal year 2025

		FY24 (Example)	FY25 (Example)
1	Homestead property tax	\$5,880	\$7,056
2	Income property tax	\$1,800	\$2,160
3	PTC	\$4,080	\$4,896

- Because of the lag, this household's fiscal year 2025 property tax bill is calculated using the fiscal year 2024 PTC, not the fiscal year 2025 PTC
 - This means the household will not receive the PTC corresponding to the increase in tax liability until fiscal year 2026

Considerations for PTCs on Fiscal Year 2025 Property Tax Bills

- If the tax rates change a lot, the property substantially changes in value, or a household's income situation changes, the household will have to wait a year to get the property tax credit that reflects for those changes because the credit is based on the prior year
- Because of the lag, PTCs on fiscal year 2025 bills will not correspond to tax changes in fiscal year 2025.
 - This is true every year
 - The smaller the year to year changes, the smaller the impact
- The income yield for fiscal year 2025 will impact property tax bills in fiscal year 2026
 - Changing PTCs on fiscal year 2025 tax bills would require changes to PTCs calculated with the fiscal year 2024 income yield

General Considerations Within the Education Fund

- Because the PTC is on a lag, changes to the income yield in fiscal year 2025 will not impact property taxpayers until fiscal year 2026
 - Increasing the fiscal year 2025 income yield (and PTCs) will increase costs to the Education Fund in fiscal year 2026

- Changing PTCs on fiscal year 2025 tax bills would require changes to the fiscal year 2024 PTC calculation
 - Because the Education Fund is a self balancing system, increasing fiscal year 2024 PTCs would result in an increased expense to the FY25 Education Fund
 - Absent any other changes in policy, property taxes would need to cover this expense

Questions?



Resources

- Department of Taxes Property Tax Credit:
 - https://tax.vermont.gov/property/property-tax-credit
- Department of Taxes Frequently Asked Questions:
 - https://tax.vermont.gov/property/education-property-tax-rates/faqs
- JFO Education Finance:
 - https://ljfo.vermont.gov/subjects/education

