

The SALT Deduction Cap: What Will It Mean for New England States?

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"The SALT cap could complicate pension funding in high tax states."

Lauren Loricchio, State Tax Notes

"A major Wall Street credit-rating agency warned this week that federal tax changes could undermine Connecticut cities and towns' property tax receipts."

Keith Phaneuf, The CT Mirror

"Getting rid of [SALT] deductions...could make it harder to raise money for schools in the future."

Kim Rueben, quoted on NPR



Outline

- Are these outcomes likely to occur?
- What will be the impact of the SALT cap on the 6 New England states?
- Will consequences of SALT cap only be felt in hightax states?
- Arguments for unrestricted SALT deductions
- States' attempts to "workaround" the SALT cap



How the SALT Deduction Subsidizes State Taxes and the Local Property Tax

- The SALT deduction lowers the *tax-price* for itemizers
- The tax-price indicates how much it costs a taxpayer to pay an extra dollar of state income tax
 - John faces a federal marginal tax rate (MTR) of 25%
 - A \$100 increase in his state income taxes increases his SALT deduction by \$100 and lowers his federal taxable income by \$100
 - This lowers his federal income taxes by \$25
 - So, the net cost to John of paying the extra \$100 in state income taxes is \$75 -- \$100 - \$25
 - Expressed as a fraction, John's tax-price = 0.75



Tax-Prices to Tax Policy

- TCJA will increase the tax-price of state income and sales taxes and local property taxes for many itemizers
- TCJA will lower federal income taxes for many taxpayers
- These changes may influence their willingness to support state and local taxes
- These changing "tax preferences" may lead to changes in state and local taxes (and spending)



Six New England Taxpayers 2017 Federal Income Tax Liabilities

Estimated 2018 Tax Liabilities



Sarah Brown Rutland, Vermont

Sarah, 28 – School teacher, salary = \$40,000

Additional income

\$250 from interest

2017 Adjusted Gross Income (AGI) = \$40,250

Personal exemption = \$4,050

Standard deduction = \$6,350



Sarah Brown Rutland, Vermont

Regular tax \$4,011 AMT \$0 Federal marginal tax rate = 15%

tax-price = 1.00

Estimated 2018 tax (based on 2017 income) = \$3,238

\$ change in tax = -\$773

% change in tax = -19.3%

2018 tax-price = 1.0



Selma and Harold Klein Keene, New Hampshire

Selma, 68 – retired, pension = \$30,000

Harold, 68 - retired, pension = \$31,500

Additional income

\$4,000 from interest and dividends

\$4,500 from capital gains

2017 Adjusted Gross Income (AGI) = \$70,000

Personal exemptions = \$8,100



Selma and Harold Klein Keene, New Hampshire

Itemized deductions

State income tax \$0

Property tax \$6,500

Charitable \$2,300

Mortgage interest \$7,000

Total \$15,800

Regular tax \$4,861

AMT \$0

Federal marginal tax rate = 15%

tax-price = 0.85



Selma and Harold Klein Keene, New Hampshire

Estimated 2018 tax (based on 2017 income) = \$4,211

\$ change in tax = -\$650

% change in tax = -13.4%

2018 tax-price = 1.0



Melanie and John O'Neill Providence, Rhode Island

Melanie, 42 - Nurse, salary = \$40,000

John, 43 - IT technician = \$45,000

Additional income

\$2,000 from interest and dividends

2017 Adjusted Gross Income (AGI) = \$87,000

1 school age child

Personal exemptions = \$12,150



Melanie and John O'Neill Providence, Rhode Island

Itemized deductions

State income tax \$4,245

Property tax \$4,650

Charitable \$2,000

Mortgage interest \$7,700

Total \$18,595

Regular tax \$7,329

Federal marginal tax rate = 15%

Child tax credit \$1,000

AMT \$0 tax-price = **0.85**



Melanie and John O'Neill Providence, Rhode Island

Estimated 2018 tax (based on 2017 income) = \$5,089

\$ change in tax = -\$1,240

% change in tax = -19.6%

2018 tax-price = 1.0



Jane and William Walsh Portland, Maine

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Jane, 55 – teacher, salary = $60,000
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William, 55 – accountant, salary = \$65,000

Additional income

\$9,000 from interest and dividends

\$5,000 from capital gains

2017 Adjusted Gross Income (AGI) = \$139,000

2 dependent children (in college)

Personal exemptions = \$16,200



Jane and William Walsh Portland, Maine

Itemized deductions

State income tax \$7,700

Property tax \$5,000

Charitable \$3,500

Mortgage interest \$9,925

Total \$26,125

Regular tax \$14,346 Federal marginal tax rate = 25%

AMT \$0 tax-price = 0.75



Jane and William Walsh Portland, Maine

Estimated 2018 tax (based on 2017 income) = \$15,265

\$ change in tax = +\$919

% change in tax = +6.4%

2018 tax-price = 1.0



Barbara and Jason Jones New Haven, Connecticut

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Jason, 45 – lawyer, salary = $130,000
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Barbara, 44 - lawyer, salary = \$140,000

Additional income

\$35,000 from interest and dividends

\$45,000 from capital gains

2017 Adjusted Gross Income (AGI) = \$350,000

2 school age children



Barbara and Jason Jones New Haven, Connecticut

Exemptions \$11,340

Itemized deductions

State income tax \$53,000

Property tax \$18,000

Charitable \$7,000

Mortgage interest \$14,000

"Limited deduction" -\$1,086

Total \$90,914

Regular tax \$49,913 Federal marginal tax rate = 28%

AMT \$20,218 **tax-price** = **1.0**



Percentage of Returns Subject to AMT, 2015

		AGI
	All Returns	\$200,000-\$500,000
Connecticut	5.9%	77.4%
Maine	2.3%	70.0%
Massachusetts	5.1%	69.6%
New Hampshire	2.4%	43.0%
Rhode Island	2.9%	67.9%
Vermont	2.5%	68.6%



Barbara and Jason Jones New Haven, Connecticut

Estimated 2018 tax (based on 2017 income) = \$58,307 No longer subject to the AMT

\$ change in tax = -\$11,824

% change in tax = -16.9%

2018 tax-price = 1.0



Peter and Susan Smith Lincoln, Massachusetts

Peter, 60 – Corporate manager, salary = \$450,000

Susan, 59 – Engineer, salary = \$250,000

Additional income

\$75,000 from interest and dividends

\$85,000 from capital gains

2017 Adjusted Gross Income (AGI) = \$860,000

2 dependent children (in college)



Peter and Susan Smith Lincoln, Massachusetts

Exemptions

\$0

Itemized deductions

State income tax \$40,000

Property tax \$15,000

Charitable \$15,000

Mortgage interest \$20,000

"Limited deduction" -\$16,386

Total \$73,614

Regular tax \$240,027

Federal marginal tax rate = 39.6%

AMT \$0 tax-price = **0.604**



Peter and Susan Smith Lincoln, Massachusetts

Estimated 2018 tax (based on 2017 income) = \$225,725

\$ change in tax = -\$14,302

% change in tax = -6.0%

2018 tax-price = 1.0



Impact of TCJA on 6 New England Taxpayers

	Change in	% change	
Taxpayers	2017	2018	in income tax
Brown	1	1	-19.3%
Klein	0.85	1	-13.4%
O'Neill	0.85	1	-19.6%
Walsh	0.75	1	+6.4%
Jones	1	1	-16.9%
Smith	0.604	1	-6.0%



From Changing Taxpayer Preferences to Changes in State and Local Tax Policy

- TCJA may lead many taxpayers to be less willing to pay state income taxes and local property taxes
- Political consequences:
 - More political support for state legislators who support lower taxes and/or less progressive taxes
 - More voter support for local leaders who support lower taxes and spending
 - Fewer votes in favor of tax limitation overrides, e.g. Proposition $2\frac{1}{2}$
- Impacts of TCJA larger in high-income, high-tax states



Percentage of Federal Income Tax Returns by AGI Class, 2015, New England States

Federal Adjusted Gross Income

State	Number of Returns	Less than \$50,000	\$50,000 under \$75,000	\$75,000 under \$100,000	\$100,000 under \$200,000	\$200,000 under \$500,000	\$500,000 under \$1,000,000	\$1,000,000 or more
Massachusetts	3,397,110	54.1%	13.9%	9.2%	15.7%	5.7%	0.9%	0.5%
Connecticut	1,761,070	53.8%	13.7%	9.4%	15.8%	5.5%	1.1%	0.7%
New Hampshire	693,080	55.3%	14.3%	10.0%	15.5%	4.2%	0.5%	0.2%
Maine	645,690	63.2%	14.4%	9.1%	10.4%	2.4%	0.3%	0.1%
Rhode Island	527,510	60.6%	13.8%	8.9%	13.0%	3.2%	0.4%	0.2%
Vermont	326,090	62.0%	14.0%	9.2%	11.6%	2.7%	0.4%	0.2%

SOURCE: IRS, Statistics of Income Division, Individual Master File System, August 2017, and author's calculations



Average Tax-Price & Percentage Change due to TCJA New England States

	Percent	Average Tax-Price		Average % Incr.	
State	Itemizers	Wt: Tax returns	Wt: AGI	in Tax-Price*	
Vermont	27.3%	0.952	0.894	5% - 12%	
Maine	27.7%	0.954	0.899	6% - 11%	
New Hampshire	31.3%	0.942	0.874	6% - 14%	
Rhode Island	32.9%	0.939	0.868	6% - 15%	
Massachusetts	36.9%	0.936	0.847	7% - 18%	
Connecticut	41.4%	0.927	0.828	8% - 21%	

^{*} Calculated as: (1.0 - average tax-price) / average tax-price



Average Tax Changes in 2018 due to TCJA, Individual Income Tax Provisions

	Personal	% of New	Average Change in Federal Income Tax		
State	Income, 2017	England Total	Dollar Change	% Change	
	(in \$billions)				
Connecticut	\$251.6	27.1%	-\$1,870	-5.9%	
Maine	\$60.2	6.5%	-\$1,170	-7.8%	
Massachusetts	\$452.0	48.7%	-\$1,790	-6.7%	
New Hampshire	\$77.3	8.3%	-\$1,710	-8.0%	
Rhode Island	\$54.6	5.9%	-\$1,200	-6.9%	
Vermont	\$31.9	3.4%	-\$1,180	-7.3%	

Source: Personal income data from the U.S. Bureaue of Economic Analysis. Tax change simulations represent of individual income tax provisions of the TCJA conducted by the Urban-Brookings Tax Policy Center, 2018.



What Should New England States Expect

- Impact of TCJA likely to be muted over next couple years
 - Political and policy changes take time
 - Federal tax cuts will tend to offset reactions to higher taxprices
- In longer run, reduced support for state income and local property taxes
 - During next recession, it will be harder to enact tax rate increases to offset inevitable tax revenue declines
 - Reduced itemization likely to put downward pressure on housing prices, making it harder to maintain property tax revenues



What Should New England States Expect

- Over time TCJA may lead to less progressive state tax systems
 - Chernick (2005) finds that increasing the number of itemizers leads to more progressive state tax systems
 - High income taxpayers will face largest increases in taxprice of state-local taxes
- May induce some high-income taxpayers in high-tax states to migrate to lower-tax states
- In Massachusetts, referenda to override Proposition $2\frac{1}{2}$ are less likely to receive voter approval



Arguments for Unrestricted SALT Deduction

- SALT are involuntary payments
 - They reduce ability to pay federal taxes
 - Deduction prevents double taxation
- Compensates for higher cost of living and cost of government services in some places
- Higher tax states undertake higher level of "redistributive services"
 - They spend more on education and health care
 - Ideally we would have federal matching grants
- States with more itemizers have more progressive state and local tax systems



Attempts to "Work Around" the SALT Cap

- Taxpayers can make charitable contributions to special entities in lieu of paying state income or local property taxes
 - Has been enacted in New York; discussed in Connecticut, Rhode Island, and other states
- New York established a employer opt-in program
 - Employers pay 5% (deductible) payroll tax, and workers get a tax credit
- Problems
 - Questionable legality of charitable contributions
 - Benefits just those with high income
 - Increases tax complexity

Thank you

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