# **Pupil Weighting - Estimated Impacts**

## Based on FY2020 data with minor adjustments

Estimated rates after full implementation for pupil weighting formula with no equalization ratio Estimated dollar change and relative percent change in rates after full implementation

These are estimates only and do not reflect future real world spending decisions.

<sup>\*</sup>See Notes at the bottom for more details and assumptions

a.	b.	c.		d.		e.		f.
County	School district	FY2020 Adjusted	t	Estimated pupil weighting rates (Assuming constant		Change in rates after full implementation Comparing estimated pupil weighting rates to FY2020 adjusted rates (Assuming constant spending)		
		(Yield: \$10,817)			spending) (Yield: \$6,849)		lar change	Relative percent change
Addison		<b>,</b>			,	ı		
	Addison Central USD	\$ 1.62	2	\$	1.68	\$	0.06	4%
Addison	Addison NW USD	\$ 1.77	,	\$	1.73	\$	(0.04)	-2%
Addison	Granville-Hancock USD	\$ 1.66	;	\$	1.67	\$	0.01	1%
	Mt. Abraham USD	\$ 1.66	;	\$	1.63	\$	(0.03)	-2%
Bennington						•		
	Arlington	\$ 1.67	,	\$	1.63	\$	(0.05)	-3%
	Mt. Anthony UHSD	\$ 1.36	6	\$	1.32	\$	(0.04)	-3%
	North Bennington ID	\$ 1.54	ļ	\$	1.61	\$	0.07	5%
	Sandgate	\$ 1.26	6	\$	1.27	\$	0.01	1%
Bennington	Searsburg	\$ 1.51		\$	1.54	\$	0.03	2%
	Southwest Vermont UESD	\$ 1.38	3	\$	1.29	\$	(0.09)	-7%
	Stamford	\$ 1.31		\$	1.27	\$	(0.04)	-3%
	Taconic & Green Regional USD	\$ 1.58	3	\$	1.49	\$	(0.08)	-5%
	Winhall	\$ 1.63	3	\$	1.81	\$	0.18	11%
Caledonia					·			
Caledonia	Caledonia Cooperative USD	\$ 1.57	,	\$	1.45	\$	(0.13)	-8%
	Danville	\$ 1.58	3	\$	1.58	\$	(0.00)	0%
	Hazen UHSD	\$ 1.69	)	\$	1.61	\$	(0.09)	-5%
	Kingdom East USD	\$ 1.46	;	\$	1.34	\$	(0.13)	-9%
	Peacham	\$ 1.69	)	\$	1.55	\$	(0.14)	-8%
	St. Johnsbury	\$ 1.39	)	\$	1.36	\$	(0.03)	-2%
	Stannard	\$ 1.00	)	\$	1.00	\$	-	0%
Chittenden								
Chittenden	Burlington	\$ 1.48	3	\$	1.25	\$	(0.23)	-16%
	Champlain Valley USD	\$ 1.48		\$	1.72	\$	0.23	16%
	Colchester	\$ 1.39	)	\$	1.45	\$	0.05	4%
	Essex-Westford EC USD	\$ 1.49	)	\$	1.57	\$	0.08	6%
	Milton	\$ 1.38	3	\$	1.35	\$	(0.03)	-2%
	Mt. Mansfield UUSD	\$ 1.46	3	\$	1.66	\$	0.19	13%
	South Burlington	\$ 1.47	_	\$	1.52	\$	0.05	3%
	Winooski ID	\$ 1.41		\$	1.05	\$	(0.36)	-26%

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\*See Notes at the bottom for more details and assumptions

a.	b.	c	<u>.</u>			d.		e.	f.
County	School district	FY2020 A Rat (Yield: \$	es*		Estimated pupil weighting rates (Assuming constant spending) (Yield: \$6,849)		Comparing estimated p	r full implementation pupil weighting rates to usted rates stant spending)  Relative percent change	
Essex									
ESSEX	Brighton	\$	1.55		\$	1.21	Т	\$ (0.33)	-22%
Essex	Canaan	\$	1.73		\$	1.61	_	\$ (0.33)	
Loocx	Northeast Kingdom Choice USD	\$	1.70		\$	1.89		\$ 0.19	11%
Franklin	Trontineast rangeom energe ees	ΙΨ	1.70		<u> </u>	1.03	!_	<del>y</del> 0.13	11/0
	Enosburgh-Richford USD	\$	1.29		\$	1.17		\$ (0.12)	-10%
	Fairfax	\$	1.21		\$	1.33		\$ 0.12	10%
	Fletcher	\$	1.54		\$	1.40	T	\$ (0.14)	-9%
Franklin	Georgia	\$	1.34		\$	1.50		\$ 0.16	12%
	Maple Run USD	\$	1.47		\$	1.50		\$ 0.03	2%
	Missisquois Valley School District	\$	1.41		\$	1.36		\$ (0.05)	-3%
	Northern Mountain Valley UUSD	\$	1.31		\$	1.15		\$ (0.15)	-12%
Grand Isle									
	Alburgh	\$	1.60		\$	1.39		\$ (0.21)	-13%
Grand Isle	Champlain Islands UUSD	\$	1.65		\$	1.57		\$ (0.08)	-5%
	South Hero	\$	1.58		\$	1.60		\$ 0.02	1%
Lamoille									
	Cambridge	\$	1.45		\$	1.56		\$ 0.12	8%
	Lamoille North MUSD A	\$	1.56		\$	1.37		\$ (0.19)	-12%
Lamoille	Lamoille North MUSD B	\$	1.51		\$	1.36		\$ (0.15)	-10%
	Lamoille South USD	\$	1.43		\$	1.48		\$ 0.04	3%
	Wolcott	\$	1.59		\$	1.52		\$ (0.07)	-4%
Orange		1 .	-						
Orange	Blue Mountain USD	\$	1.52		\$	1.36		\$ (0.16)	-11%
	Echo Valley Community School District	\$	1.42		\$	1.19		\$ (0.23)	-16%
	First Branch USD	\$	1.60		\$	1.52		\$ (0.08)	-5%
	Orange Southwest USD	\$	1.59		\$	1.54	_	\$ (0.05)	-3%
	Oxbow UHSD	\$	1.55		\$	1.41		\$ (0.15)	-9%
	Rivendell Interstate USD	\$	1.81		\$	1.49		\$ (0.31)	-17%
	Strafford	\$	1.55		\$	1.57	_	\$ 0.01	1%
	Thetford Waits River Valley USD	\$	1.75 1.40	-	\$ \$	2.06 1.33		\$ 0.30 \$ (0.07)	17% -5%
Orleans	Walls fiver valley 03D	Ψ	1.40		۲	1.33	L	<del>y</del> (0.07)	-3/0
Jilealis	Charleston	\$	1.53		\$	1.11	1	\$ (0.42)	-28%
	Coventry	\$	1.38		\$	1.11		\$ (0.42)	-13%
	Craftsbury	\$	1.70		\$	1.46		\$ (0.13)	-14%
	Derby	\$	1.14		\$	1.07		\$ (0.07)	-6%
Orleans	Holland	\$	1.50		\$	1.24	_	\$ (0.26)	-17%
	Jay	\$	1.51		\$	1.24		\$ (0.27)	-18%
	Lake Region UHSD	\$	1.41		\$	1.26		\$ (0.15)	-11%
	Lake Region Union Elementary-Middle School		1.25		\$	1.01		\$ (0.24)	
	Lowell	\$	1.27		\$	1.00		\$ (0.27)	
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Estimated pupil Comparing est weighting rates FY	Content   Cont
Newport City   \$   1.25   \$   1.00   \$     Newport Town   \$   1.60   \$   1.21   \$     North Country Jr UHSD   \$   1.49   \$   1.36   \$     North Country Sr UHSD   \$   1.44   \$   1.31   \$     Orleans Southwest UESD   \$   1.64   \$   1.52   \$     Troy   \$   1.50   \$   1.09   \$     Westfield   \$   1.53   \$   1.00   \$     Rutland   Barstow USD   \$   1.40   \$   1.46   \$     Ira   \$   1.35   \$   1.39   \$     Mettawee School District   \$   1.45   \$   1.43   \$     Mill River USD   \$   1.57   \$   1.48   \$     Otter Valley USD   \$   1.37   \$   1.36   \$	(0.25)     -20%       (0.39)     -24%       (0.13)     -9%       (0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
Newport City	(0.25)     -20%       (0.39)     -24%       (0.13)     -9%       (0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
Newport Town	(0.39)     -24%       (0.13)     -9%       (0.13)     -9%       (0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
North Country Jr UHSD	(0.13)     -9%       (0.13)     -9%       (0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
North Country Sr UHSD	(0.13)     -9%       (0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
North Country Sr UHSD   \$   1.44   \$   1.31   \$   \$   \$   \$   \$   \$   \$   \$   \$	(0.12)     -7%       (0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
Troy	(0.40)     -27%       (0.53)     -35%       0.06     4%       0.04     3%
Westfield	(0.53)     -35%       0.06     4%       0.04     3%
Barstow USD	0.06     4%       0.04     3%
Barstow USD   \$ 1.40   \$ 1.46   \$	0.04 3%
Ira       \$ 1.35       \$ 1.39       \$         Mettawee School District       \$ 1.45       \$ 1.43       \$         Mill River USD       \$ 1.57       \$ 1.48       \$         Otter Valley USD       \$ 1.37       \$ 1.36       \$	0.04 3%
Mettawee School District       \$ 1.45       \$ 1.43       \$         Mill River USD       \$ 1.57       \$ 1.48       \$         Otter Valley USD       \$ 1.37       \$ 1.36       \$	
Mill River USD       \$ 1.57       \$ 1.48       \$         Otter Valley USD       \$ 1.37       \$ 1.36       \$	(0.01)  10/1
Otter Valley USD \$ 1.37 \$ 1.36 \$	
	(0.10) -6%
Rutland   Pittsfield   \$ 1.27     \$ 1.60     S	(0.01) -1%
	0.33 26%
Quarry Valley USD         \$ 1.51         \$ 1.45         \$	(0.06) -4%
Rutland City \$ 1.43 \$ 1.33 \$	(0.10) -7%
Rutland Town \$ 1.46 \$ 1.66 \$	0.20 14%
Slate Valley USD	(0.06) -4%
	(0.14) -9%
Washington	20/1
Barre USD \$ 1.25 \$ 1.29 \$	0.04 3%
Cabot \$ 1.70 \$ 1.55 \$	(0.15) -9%
Washington         Harwood USD         \$ 1.66         \$ 1.82         \$           Montpelier Roxbury School District         \$ 1.51         \$ 1.67         \$	0.16 10%
	0.16 11% (0.00) 0%
	( /
Twinfield USD       \$ 1.69       \$ 1.64       \$         Washington Central USD       \$ 1.72       \$ 1.62       \$	(0.05) -3% (0.10) -6%
Washington Central USD \$ 1.72   \$ 1.62   \$	(0.10)
Bellows Falls UHSD \$ 1.65 \$ 1.66 \$	0.00 0%
Marlboro \$ 1.68 \$ 1.42 \$	(0.26) -15%
River Valleys USD \$ 1.64 \$ 1.47 \$	(0.17) -10%
Rockingham \$ 1.61 \$ 1.57 \$	(0.04) -3%
Southern Valley USD	(0.18) -14%
Stratton	0.14 8%
Windham	(0.43) -21%
Vernon \$ 1.50 \$ 1.64 \$	0.15 10%
West River MUED A \$ 1.71 \$ 1.35 \$	(0.36) -21%
West River MUED B \$ 2.11 \$ 1.84 \$	(0.27) -13%
Windham \$ 2.27 \$ 1.66 \$	(0.61) -27%
Windham Northeast UESD \$ 1.71 \$ 1.42 \$	(0.29) -17%
Windham Southeast USD \$ 1.68 \$ 1.74 \$	0.06 4%

-9%

-4%

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a.	b.		C.		d.		e.	f.	
County	School district	R	FY2020 Adjusted Rates* (Yield: \$10,817)		Estimated pupil weighting rates (Assuming constant spending) (Yield: \$6,849)		Change in rates after full implementation Comparing estimated pupil weighting rates to FY2020 adjusted rates (Assuming constant spending)		
		(Yield:					Dollar change	Relative percent change	
Windsor									
	Green Mountain USD	\$	1.47		\$ 1.34		\$ (0.13	-9%	
	Hartford	\$	1.56		\$ 1.63		\$ 0.0	7 5%	
	Hartland	\$	1.67		\$ 1.69		\$ 0.00	2 1%	
	Ludlow-Mt. Holly UUSD	\$	1.68		\$ 1.44		\$ (0.24	4) -14%	
	Mount Ascutney USD	\$	1.45		\$ 1.56		\$ 0.13	1 8%	
Windsor	Norwich	\$	1.74		\$ 2.12		\$ 0.38	3 22%	
	Rochester-Stockbridge USD	\$	1.69		\$ 1.49		\$ (0.20	-12%	
	Sharon	\$	1.52		\$ 1.44		\$ (0.09	-6%	
	Springfield	\$	1.71		\$ 1.59		\$ (0.12	2) -7%	
	Weathersfield	\$	1.54		\$ 1.58		\$ 0.04	3%	

### \* Notes:

a.) All estimates are based on FY 2020 education spending, with some minor adjustments made to reflect data corrections. Total education spending is determined by local votes, so future spending decisions and tax rates will likely differ from what has been modeled. In this model, education spending was held constant at the FY20 level, even when modeling out years.

\$

\$

1.51

1.57

\$

\$

(0.16)

(0.07)

b.) The yield is based on the sum of local education spending decisions as well as other revenues coming into the education fund. All additional revenues are FY 2020 numbers, and have not been modeled to change in the future.

1.67

1.64

\$

\$

- c.) LT ADM are from FY 2020, with some minor adjustments made to reflect data corrections. This includes LT ADM within each cost factor category.
- d.) FY 2020 data was used without Act 46 merger incentives. This led to higher equalized tax rates than would be needed to raise enough for education spending. As such, the yield was readjusted, which, in turn, lowered equalized tax rates.
- e.) Free and Reduced Lunch was used as a measurement for poverty.
- f.) The yield was adjusted for rates to account for changes.
- g.) Estimated pupil weighting rates have been calculated by AOE.

#### Column descriptions:

**Column a.:** The column labels the county a district is located in.

Column b.: This column labels the district.

White River USD

Windsor Central UUSD

**Column c.:** This column shows the rate for the adjusted FY 2020 data. This is used as the base rate for comparison purposes.

**Column d.:** This column shows the estimated pupil weighting rates. These were calculated assuming FY 2020 adjusted spending, using no equalization ratio, and using a yield of \$6,849.

**Column e.:** This column shows the dollar change in rates between the FY 2020 adjusted rate (in column c.) and the estimated pupil weighting rates (in column d.)

**Column f.:** This column shows the relative percent change between the FY 2020 adjusted rate (in column c.) and the estimated pupil weighting rates (in column d.). C

### **Additional Details:**

For a more detailed description of assumptions, please reference the Task Force on the Implementation of the Pupil Weighing Factors Report (2021)