

# ANNUAL REPORT Based on 2017 Grand List Data 

DIVISION OF PROPERTY VALUATION AND REVIEW VERMONT DEPARTMENT OF TAXES

This page intentionally left blank

State of Vermont
133 State Street
Montpelier, VT 05633-1401

To: Honorable Mitzi Johnson, Speaker of the House
Honorable Tim Ashe, Senate President Pro Tem

From: Jill Remick, Acting Director, Property Valuation and Review Division Vermont Department of Taxes


Date: January 11, 2018

Subject: Annual Report of Property Valuation and Review Division

I am pleased to present the Department of Taxes Property Valuation and Review Division Annual Report of the 2017 Grand List Year. This document fulfills the requirements of 32 V.S.A. § 3412.
cc Governor Phil Scott
Kaj Samsom, Commissioner of Taxes

DEPARTMENT OF TAXES

## Table of Contents

Property Tax Administration for 2017 Tax Year ..... 1
Equalization ..... 1
Figure 1. Grand List Categories. ..... 2
Property Values ..... 2
Figure 2. Reappraisals ..... 2
Equalized Education Property Values ..... 3
Figure 3. U.S. Census Bureau Annual Survey of Building Permits (Vermont) by Year ..... 3
Figure 4. Education Property Listed Values by Year ..... 3
Figure 5. State Total Equalized Municipal Property Values by Year ..... 4
Figure 6. Personal Property on Municipal Grand List by Year. ..... 4
Figure 7. Change in Education Equalization Property Values by County (2016-2017) ..... 5
Taxes and Tax Rates ..... 5
Figure 8. Education Spending by Year ..... 5
Figure 9. Education, Municipal, and Total Taxes Assessed (Before Income Sensitization) ..... 6
Figure 10. Education, Municipal and Total Effective Tax Rates ..... 6
Assessment Practices in Vermont ..... 7
Figure 11. Statewide CLA by Year ..... 7
Figure 12. CLA Levels Grouped by Municipalities Above/Below CLA ..... 8
Distribution of Grand List CODs Over Time ..... 9
Figure 13. Municipalities and COD by Year ..... 9
Payments to Municipalities from State Funds ..... 9
Figure 14. Payments to Municipalities ..... 9
Education and Training. ..... 11
Appeals to the Property Tax Hearing Officers ..... 13
Figure 1. Results of 2016 Appeals ..... 13
Figure 2. Results of Appeals by Year ..... 13
Computer Assisted Mass Appraisal System (CAMA) and Grand List Management Software ..... 14
Real Estate Transaction Taxes ..... 15
Property Transfer Tax ..... 15
Figure 1. Revenue from Property Transfer Tax ..... 15
Land Gains ..... 15
Figure 2. Revenue from Land Gains Tax. ..... 16
Real Estate Withholding ..... 16
Figure 3. Real Estate Withholding Tax Collected ..... 16
Real Estate Withholding Income Tax ..... 16
2018 Current Use (Use Value Appraisal) Program ..... 17
Figure 1. Annual Current Use Enrollment 1980-2017 ..... 17
Figure 2. Current Use Annual Enrollment ..... 18
Figure 3. Recent Farm Building Enrollment ..... 18
Annual Agricultural Certification ..... 19
Use Values ..... 19
Figure 4. Use Values ..... 19
Program Costs and Tax Saving ..... 20
Figure 5. Tax Savings to Landowners ..... 20
Land Use Change Tax ..... 20
Figure 6. Development and Withdrawal of Enrolled Land. ..... 21
Figure 7. Participant Tax Savings ..... 22
Equalization Study Based on 2017 Grand Lists ..... 31
Figure 1. Change in CLA ..... 31
Figure 2. Equalized Education Grand List ..... 32
Figure 3. 2017 Summary of Listed Values and Equalized Education Values by Category ..... 45
Figure 4. 2017 Summary of Education Equalized Values ..... 46
Figure 5. 2017 Summary of Listed Values and Equalized Municipal Values by Category ..... 47
Figure 6. 2017 Summary of Municipal Equalized Values ..... 48
Statutory Exemptions ..... 49
Figure 1. 2017 Statutory Exemptions-Parcel Counts and Total Value ..... 50
Property Tax Reduction Payments. ..... 63
Figure 1. Education Property Tax Adjustments by Year ..... 63
Figure 2. Tax Year 2017 Property Tax Reduction Payment Summary ..... 64
Actual Taxes and Tax Rates ..... 72
Figure 1. Education Base Rates for Homesteads and Nonresidential Properties ..... 72
Figure 2. 2017 Actual Taxes and Tax Rates ..... 73
Acronyms and Terms ..... 86

This page intentionally left blank

## Property Tax Administration for 2017 Tax Year

## Equalization

The Division of Property Valuation and Review (PVR) of the Vermont Department of Taxes annually determines the equalized education property value (EEPV) and coefficient of dispersion (COD) for each school district in Vermont. The EEPV is the study's estimate of market value for a municipality. The EEPVs determined as part of the 2017 equalization study are a measure of the property dollar value of a school district and are used as an important data element in the setting of education tax rates for all Vermont school districts. The measure of a school district's total taxable education property value to the total taxable EEPV is the common level of appraisal (CLA). The CLA is used to equalize the education property tax rates throughout the state. This year's equalization study was based on the assessed value of property as established by each municipality as of April 1, 2017.
The procedures for completing the study may be generally described as follows:

1) Data for each sale occurring in each municipality is collected using information extracted from the Property Transfer Tax Returns filed with the Department. Information from sales for the current year and the two prior years is used in the study.
2) The records of the sales are sent to the municipality where the sales are recorded for verification and a review of the circumstances of each sale. The results of the verification process are used to eliminate sales that do not represent arm's length sales. Special attention is given to those sales that are identified as outliers or extremes by the SPSS analytical software that generates the ratios.
3) When there are insufficient sales (fewer than five) for a reliable sample at the town level, supplemental appraisals are obtained to ensure that a reliable sample is available for equalization.
4) All sales that are approved for inclusion in the study are equalized at the category, class, or town level depending on the confidence level present and then aggregated to achieve a Common Level of Appraisal or CLA.
5) The ratio of listed-value-to-sales-price is calculated for all included sales. Individual ratios are examined for unusual values and are flagged for investigation and possible exclusion from the sample.
6) The ratios for the included sales are aggregated at the grand list category, class, and for the municipality as a whole. In addition, a statistical analysis is applied to determine whether the aggregated ratios are within a $10 \%$ margin of error at a $90 \%$ confidence interval for each grand list category and use class. If the aggregate ratio of the sample is reliable at the category or class level, that ratio is applied to equalize the category or class. If the ratios are not reliable at the category level, the class level is used. If the aggregate ratio is not reliable at the class level, the ratio is computed at the municipal level.
7) The resulting reliable ratios are applied to the aggregate grand list value for the appropriate category, class, or the municipality to compute the EEPV for the municipality. The equalized education property tax grand list is $1 \%$ of the EEPV for the municipality.
8) The COD is also calculated from the results of the equalization study to assess the internal fairness of each municipal grand list. The COD represents the degree to which individual property valuations vary from the average level of appraisal in that municipality. A high COD indicates a need for a reappraisal.

Figure 1. Grand List Categories

| Category <br> Number | Grand List Category Code | Use Class |
| :---: | :--- | :--- |
| $\mathbf{1}$ | R1 - Residential 1 | Residential |
| $\mathbf{2}$ | R2 - Residential 2 | Residential |
| $\mathbf{3}$ | MH-U - Mobile Home-Unlanded | Residential |
| $\mathbf{4}$ | MH-L - Mobile Home-Landed | Residential |
| $\mathbf{5}$ | S1 - Seasonal 1 | Residential |
| $\mathbf{6}$ | S2 - Seasonal 2 | Residential |
| $\mathbf{7}$ | C - Commercial | Commercial/Industrial |
| $\mathbf{8}$ | CA - Commercial Apartments | Commercial/Industrial |
| $\mathbf{9}$ | I - Industrial - Manufacturing | Commercial/Industrial |
| $\mathbf{1 0}$ | UE - Industrial - Electric Utility | Utilities |
| $\mathbf{1 1}$ | UO - Industrial - Other Utility | Utilities |
| $\mathbf{1 2}$ | F - Farm | Farm/Vacant |
| $\mathbf{1 3}$ | O - Other | Category used to isolate a unique type of property, <br> such as condominiums or lakefront properties |
| $\mathbf{1 4}$ | W - Woodland | Farm/Vacant |
| $\mathbf{1 5}$ | M - Miscellaneous | Farm/Vacant |

## Property Values

Statewide, the total listed value went up about $0.9 \%$. Two factors generally affect the change in listed values: new construction and reappraisals.
New construction has almost fully recovered from the recent housing recession (see Figure 3).
For the 2017 tax year, there were reappraisals in 17 towns (see Figure 2). In 11 of the towns, the reappraisal resulted in a smaller grand list for 2017. The market has stabilized and is showing signs of recovery.

Figure 2. Reappraisals

| Tax year | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 2}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Reappraisals | 17 | 18 | 11 | 17 | 20 | 21 |

## Equalized Education Property Values

The state total equalized education property value increased by about $1.7 \%$ this year. This compares favorably to an increase of about $1.4 \%$ in the prior year, indicating that the Vermont's real estate market continues to recover from the downturn that began in 2008-2009.

The equalized municipal property value is derived from the grand list that municipalities use to assess municipal (i.e., non-education) property taxes. Some of the differences between the equalized municipal property values (see Figure 5) and the equalized education property values result from the inclusion of business personal property (machinery and equipment, inventory) in the equalized municipal property values. There are also differences in the allowable veterans' exemptions ( $\$ 10,000$ limit for state equalized education property value and up to $\$ 40,000$ for municipal education property value).

Figure 3. U.S. Census Bureau Annual Survey of Building Permits (Vermont) by Year

|  | Vermont <br> Total | $\mathbf{1}$ <br> Unit/Structure | $\mathbf{2}$ <br> Units/Str | $\mathbf{3}$ \& 4 <br> Units/Str | $\mathbf{5}$ <br> Units/Str | $\mathbf{> 5}$ <br> Units/Structure |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 6}$ | 1771 | 969 | 136 | 38 | 628 | 45 |
| $\mathbf{2 0 1 5}$ | 1998 | 936 | 92 | 92 | 878 | 58 |
| $\mathbf{2 0 1 4}$ | 1546 | 978 | 68 | 29 | 471 | 40 |
| $\mathbf{2 0 1 3}$ | 1499 | 955 | 66 | 50 | 428 | 36 |
| $\mathbf{2 0 1 2}$ | 1301 | 889 | 50 | 26 | 336 | 27 |
| $\mathbf{2 0 1 1}$ | 1299 | 805 | 78 | 39 | 377 | 25 |
| $\mathbf{2 0 1 0}$ | 1319 | 980 | 38 | 43 | 258 | 18 |
| $\mathbf{2 0 0 9}$ | 1367 | 897 | 56 | 75 | 339 | 18 |
| $\mathbf{2 0 0 8}$ | 1444 | 1057 | 92 | 59 | 236 | 18 |
| $\mathbf{2 0 0 7}$ | 2056 | 1583 | 120 | 62 | 291 | 26 |

Figure 4. Education Property Listed Values by Year

| Tax Year | Educ LV <br> (Billions \$) | \% Change | EEPV <br> (Billions \$) | \% Change |
| :---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7}$ | 81.3 | $0.9 \%$ | 82.4 | $1.7 \%$ |
| $\mathbf{2 0 1 6}$ | 80.6 | $0.6 \%$ | 81.0 | $1.4 \%$ |
| $\mathbf{2 0 1 5}$ | 80.1 | $1.3 \%$ | 79.9 | $1.4 \%$ |
| $\mathbf{2 0 1 4}$ | 79.0 | $0.6 \%$ | 78.8 | $0.8 \%$ |
| $\mathbf{2 0 1 3}$ | 78.6 | $0.3 \%$ | 78.1 | $-0.5 \%$ |
| $\mathbf{2 0 1 2}$ | 78.4 | $0.7 \%$ | 78.5 | $-1.5 \%$ |
| $\mathbf{2 0 1 1}$ | 77.8 | $2.0 \%$ | 79.6 | $-2.0 \%$ |
| $\mathbf{2 0 1 0}$ | 76.3 | $2.6 \%$ | 81.3 | $-1.6 \%$ |
| $\mathbf{2 0 0 9}$ | 74.4 | $4.1 \%$ | 82.6 | $2.2 \%$ |
| $\mathbf{2 0 0 8}$ | 71.5 | $9.6 \%$ | 80.9 | $6.7 \%$ |

Figure 5. State Total Equalized Municipal Property Values by Year

| Tax Year | Equalized <br> Municipal <br> Prop Value <br> (\$Billions) |
| :---: | :---: |
| $\mathbf{2 0 1 7}$ | 83.4 |
| $\mathbf{2 0 1 6}$ | 82.0 |
| $\mathbf{2 0 1 5}$ | 80.9 |
| $\mathbf{2 0 1 4}$ | 80.0 |
| $\mathbf{2 0 1 3}$ | 79.3 |
| $\mathbf{2 0 1 2}$ | 79.6 |
| $\mathbf{2 0 1 1}$ | 80.7 |
| $\mathbf{2 0 1 0}$ | 82.2 |
| $\mathbf{2 0 0 9}$ | 83.8 |
| $\mathbf{2 0 0 8}$ | 82.1 |

The total taxable personal property (machinery/equipment and inventory) value this year remained at $\$ 924$ million. Except for Cable (cable television assets), business personal property is taxed for municipal services but not for education costs. This year, 30 municipalities taxed machinery and equipment, and 10 taxed inventories.

Figure 6. Personal Property on Municipal Grand List by Year

| Tax Year | Personal Property <br> on Municipal <br> Grand List <br> (\$Millions) | Municipalities <br> That Tax <br> Machinery and <br> Equipment | Municipalities <br> That Tax <br> Inventory |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 7}$ | 924.4 | 30 | 10 |
| $\mathbf{2 0 1 6}$ | 924.4 | 60 | 13 |
| $\mathbf{2 0 1 5}$ | 923.1 | 60 | 13 |
| $\mathbf{2 0 1 4}$ | 914.0 | 61 | 15 |
| $\mathbf{2 0 1 3}$ | 922.4 | 62 | 34 |
| $\mathbf{2 0 1 2}$ | 843.5 |  |  |
| $\mathbf{2 0 1 1}$ | 845.2 |  |  |
| $\mathbf{2 0 1 0}$ | 827.8 |  |  |
| $\mathbf{2 0 0 9}$ | 852.2 |  |  |
| $\mathbf{2 0 0 8}$ | 852.8 |  |  |

This year, 12 counties showed an increase in equalized education property value, while the remaining two counties showed a decrease. Bennington County saw the greatest percentage decrease over 2016 (see Figure 7).

Figure 7. Change in Education Equalization Property Values by County (2016-2017)

| County | \% Change | Rank |
| :--- | :---: | :---: |
| Chittenden | $3.6 \%$ | 1 |
| Franklin | $2.8 \%$ | 2 |
| Lamoille | $2.6 \%$ | 3 |
| Addison | $2.3 \%$ | 4 |
| Washington | $2.0 \%$ | 5 |
| Orange | $1.8 \%$ | 6 |
| Essex | $1.6 \%$ | 7 |
| Windsor | $1.0 \%$ | 8 |
| Windham | $1.0 \%$ | 9 |
| Orleans | $0.9 \%$ | 10 |
| Grand Isle | $0.8 \%$ | 11 |
| Caledonia | $0.1 \%$ | 12 |
| Rutland | $-0.5 \%$ | 13 |
| Bennington | $-1.3 \%$ | 14 |

Note that the values for the equalization study are based on results prior to any appeals. Appeals by municipalities may result in a slight reduction in the 2017 equalized values. In past years, appeals have resulted in less than half of a percent decrease in the statewide total value.

## Taxes and Tax Rates

The homestead base rate remained at 1.00. However, starting in tax year 2016 the primary factor for calculating the homestead tax rate is the property yield. In 2017, the yield has a value of $\$ 9,701$.

Figure 8. Education Spending by Year

|  | Homestead <br> Base Rate | Homestead <br> Property Yield | Nonresidential <br> Base Rate | EEPV <br> (Billion \$) | Education <br> Spending | Education Fund Tax <br> Adjustments <br> (State Payments) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 7}$ | 1.00 | 10,160 | 1.535 | 82.4 | $1,348,459,844$ | $165,982,509$ |
| $\mathbf{2 0 1 6}$ | 1.00 | 9,701 | 1.535 | 81.0 | $1,304,289,466$ | $161,682,400$ |
| $\mathbf{2 0 1 5}$ | 0.99 |  | 1.535 | 79.9 | $1,285,834,776$ | $150,629,373$ |
| $\mathbf{2 0 1 4}$ | 0.98 |  | 1.515 | 78.8 | $1,250,342,064$ | $145,667,879$ |
| $\mathbf{2 0 1 3}$ | 0.94 |  | 1.44 | 78.1 | $1,217,808,313$ | $137,532,417$ |
| $\mathbf{2 0 1 2}$ | 0.89 |  | 1.38 | 78.5 | $1,158,753,333$ | $134,703,320$ |
| $\mathbf{2 0 1 1}$ | 0.87 |  | 1.36 | 79.6 | $1,125,189,915$ | $142,955,566$ |
| $\mathbf{2 0 1 0}$ | 0.86 |  | 1.35 | 81.3 | $1,130,803,523$ | $145,309,090$ |
| $\mathbf{2 0 0 9}$ | 0.86 |  | 1.35 | 82.6 | $1,132,474,781$ | $134,369,701$ |
| $\mathbf{2 0 0 8}$ | 0.87 |  | 1.36 | 80.9 | $1,109,754,777$ | $113,989,450$ |

1 Education spending defined in 16 V.S.A. § 4001(6)

The following are summary numbers concerning the change in taxes assessed and effective tax rates (ETRs):

Figure 9. Education, Municipal, and Total Taxes Assessed (Before Income Sensitization)

| Tax <br> Year | Education <br> funding $^{\text {Taxes }}$ <br> ¹ <br> (Millions) $^{2}$ | Municipal $_{\text {Taxes }^{2}}$ <br> (Millions) $^{2}$ | Total <br> Taxes <br> (Millions) | \%Change <br> Education <br> funding <br> Taxes | \%Change <br> Muni <br> Taxes | Total \% <br> Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 7}$ | 1,234 | 485 | 1,719 | $1.0 \%$ | $3.0 \%$ | $1.5 \%$ |
| $\mathbf{2 0 1 6}$ | 1,223 | 470 | 1,693 | $1.0 \%$ | $2.3 \%$ | $1.3 \%$ |
| $\mathbf{2 0 1 5}$ | 1,211 | 460 | 1,671 | $2.7 \%$ | $3.7 \%$ | $2.9 \%$ |
| $\mathbf{2 0 1 4}$ | 1,180 | 443 | 1,623 | $5.3 \%$ | $3.6 \%$ | $4.9 \%$ |
| $\mathbf{2 0 1 3}$ | 1,120 | 428 | 1,548 | $4.1 \%$ | $4.5 \%$ | $4.2 \%$ |
| $\mathbf{2 0 1 2}$ | 1,075 | 409 | 1,485 | $0.9 \%$ | $3.7 \%$ | $1.7 \%$ |
| $\mathbf{2 0 1 1}$ | 1,065 | 395 | 1,460 | $-0.6 \%$ | $1.8 \%$ | $0.0 \%$ |
| $\mathbf{2 0 1 0}$ | 1,072 | 388 | 1,459 | $1.9 \%$ | $1.9 \%$ | $1.9 \%$ |
| $\mathbf{2 0 0 9}$ | 1,052 | 381 | 1,432 | $5.1 \%$ | $3.3 \%$ | $4.6 \%$ |
| $\mathbf{2 0 0 8}$ | 1,001 | 368 | 1,369 | $8.8 \%$ | $5.2 \%$ | $7.8 \%$ |

${ }^{1}$ Does not include approx. $\$ 5$ million in education taxes levied on "increment" in tax increment financing (TIF) districts.
${ }^{2}$ Municipal taxes include town/city level taxes plus taxes of villages and special districts.

Figure 10. Education, Municipal and Total Effective Tax Rates

| Tax <br> Year | Homestead <br> Education <br> ETR | Nonresidential <br> Education <br> ETR | Municipal <br> ETR $^{\mathbf{1}}$ | Hmstd <br> Total <br> ETR | NonRes <br> Total ETR |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 7}$ | 1.49 | 1.51 | 0.59 | 2.08 | 2.10 |
| $\mathbf{2 0 1 6}$ | 1.53 | 1.54 | 0.57 | 2.10 | 2.11 |
| $\mathbf{2 0 1 5}$ | 1.52 | 1.53 | 0.57 | 2.08 | 2.09 |
| $\mathbf{2 0 1 4}$ | 1.49 | 1.50 | 0.55 | 2.04 | 2.05 |
| $\mathbf{2 0 1 3}$ | 1.41 | 1.45 | 0.51 | 1.92 | 1.96 |
| $\mathbf{2 0 1 2}$ | 1.34 | 1.40 | 0.50 | 1.84 | 1.90 |
| $\mathbf{2 0 1 1}$ | 1.29 | 1.39 | 0.47 | 1.76 | 1.86 |
| $\mathbf{2 0 1 0}$ | 1.26 | 1.38 | 0.45 | 1.71 | 1.83 |
| $\mathbf{2 0 0 9}$ | 1.21 | 1.33 | 0.44 | 1.65 | 1.77 |
| $\mathbf{2 0 0 8}$ | 1.18 | 1.29 | 0.43 | 1.61 | 1.72 |

${ }^{1}$ Municipal taxes include town/city level taxes plus taxes of villages and special districts.

## Assessment Practices in Vermont

There are two widely used measures for evaluating assessment practices in Vermont-the common level of appraisal (CLA) and the coefficient of dispersion (COD). The CLA is the ratio of a municipality's total grand list value to its corresponding "equalized" value derived through PVR's equalization study. The statewide CLA was 98.7 this year.

Figure 11. Statewide CLA by Year

| Tax Year | Statewide <br> CLA |
| :---: | :---: |
| $\mathbf{2 0 1 7}$ | $98.7 \%$ |
| $\mathbf{2 0 1 6}$ | $99.5 \%$ |
| $\mathbf{2 0 1 5}$ | $100.2 \%$ |
| $\mathbf{2 0 1 4}$ | $100.2 \%$ |
| $\mathbf{2 0 1 3}$ | $100.3 \%$ |
| $\mathbf{2 0 1 2}$ | $99.6 \%$ |
| $\mathbf{2 0 1 1}$ | $97.6 \%$ |
| $\mathbf{2 0 1 0}$ | $94.2 \%$ |
| $\mathbf{2 0 0 9}$ | $90.1 \%$ |
| $\mathbf{2 0 0 8}$ | $88.4 \%$ |

The CLA can also be used to evaluate assessment practices by considering the change in the number of municipalities that have extremely low CLAs, and are therefore far from Vermont's statutorily set standard of $100 \%$ of fair market value. As the CLA decreases, indicating valuations that are further away from true market value, the more difficult it is for property owners to analyze whether their valuation is equitable. In 1981, 41 municipalities were appraising property at less than $30 \%$ of fair market value. In 2007, there were only 26 districts with a CLA less than $60 \%$. By 2014, there were no longer any districts that had a CLA under $80 \%$, the statutory threshold below which a district will receive a reappraisal order from PVR. However, in 2017, Burlington's CLA came in at 79.42\%.

While the problem in the past had been municipalities with low CLAs, the issue now is more appropriately framed in terms of the number of municipalities with CLAs more than $100 \%$. In 2017, a total of 152 municipalities, or $58 \%$ of Vermont municipalities, had a CLA over $100 \%$. This is a concern not only in terms of appraisal accuracy, but also as a potential legal issue. Grand list valuations should not exceed $100 \%$ of fair market value. It is reasonable to see some minor variation around the $100 \%$ mark because markets are dynamic, and the evaluation and reporting of the grand list is a snapshot at a specific time. Given the significance of the issue, it is especially concerning that in 2017 there were 28 municipalities with CLAs more than $110 \%$.

Figure 12. CLA Levels Grouped by Municipalities Above/Below CLA


The COD is a measure of the equity across assessments in a single municipality's grand list. In essence, the COD measures the degree to which individual property valuations vary from the average level of appraisal in a municipality. As such, it is a primary indicator of fairness within a municipality. The higher the COD in a municipality, the more likely it is that similar properties are being assessed at different levels, resulting in inequities in assessments within a grand list.
Assessment equity is important to meet the equal protection requirements of the Vermont and United States constitutions. If a town's grand list shows a common level of appraisal of $90 \%$ and all properties are assessed relatively close to $90 \%$ of their market value, there is a high degree of equity, and the municipality will have a low COD. Assessment standards generally hold that CODs of $15 \%$ or less are good and that for newer, homogenous property types like condominiums, a COD of $10 \%$ or less is considered good. If, on the other hand, individual properties range in assessment from 50 to $150 \%$ of market value, then property owners are not being treated fairly in terms of the resulting tax burdens. Maintaining the equity or uniformity of assessments is more important than maintaining an overall level of assessment that is close to the $100 \%$ valuation standard.

Extremely low CODs can also raise a red flag indicating that properties may be being reassessed based on recent sales without considering the impact on similar properties that have not recently sold. This is also known as "sales chasing."

The objective of rato studies is to determine appraisal performance for the populations of properties - both sold and unsold parcels. If standardized schedules and formulas are used in the valuation process, there is little reason to expect any significant difference in appraisal performance between sold and unsold parcels. If, however, sold parcels are selectively reappraised based on their sales prices or other criteria, the appraised values used in ratio studies will not be representative and ratio statistics will be distorted. In all probability, calculated measures of central tendency will be artificially high and measure of dispersion will be artificially low. ${ }^{1}$

[^0]
## Distribution of Grand List CODs Over Time

Figure 13 below indicates the number of municipalities (using a base of 255 municipalities) whose coefficient of dispersion (COD) falls into the ranges listed at the top of each column. A COD near 20\% is considered high. A COD under $10 \%$ is reasonable. Figure 13 shows that most municipalities fall into the greater than $10 \%$ yet less than $20 \%$ category, which indicates reasonable overall assessment equity.

Figure 13. Municipalities and COD by Year

| Tax Year | $\mathbf{1 0 \%}$ <br> and <br> less | $\mathbf{8 1 0 \%}$ <br> and <br> $<=\mathbf{2 0} \%$ | $>\mathbf{2 0 \%}$ <br> and <br> $<=$ <br> $\mathbf{3 0} \%$ | $\mathbf{> 3 0} \%$ |
| :---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7}$ | 68 | 175 | 11 | 1 |
| $\mathbf{2 0 1 6}$ | 65 | 173 | 16 | 1 |
| $\mathbf{2 0 1 5}$ | 62 | 178 | 15 | 0 |
| $\mathbf{2 0 1 4}$ | 62 | 181 | 13 | 1 |
| $\mathbf{2 0 1 3}$ | 54 | 188 | 13 | 2 |
| $\mathbf{2 0 1 2}$ | 62 | 175 | 20 | 0 |
| $\mathbf{2 0 1 1}$ | 68 | 148 | 38 | 3 |
| $\mathbf{2 0 1 0}$ | 75 | 149 | 27 | 6 |
| $\mathbf{2 0 0 9}$ | 82 | 139 | 31 | 5 |
| $\mathbf{2 0 0 8}$ | 66 | 128 | 52 | 11 |

Under 32 V.S.A. § 4041(a), a municipality with a common level of appraisal (CLA) less than $80 \%$ or a COD greater than $20 \%$ must reappraise. A municipality that fails to undertake a voluntary reappraisal will be ordered to do so by the director of PVR. If a municipality does not make a reasonable attempt to reappraise its grand list, all state funding to the municipality can be withheld until it complies with its reappraisal requirement. In 2017, PVR issued Reappraisal Orders to eight towns.

## Payments to Municipalities from State Funds

The Vermont Department of Taxes assists the Agency of Administration in issuing payments to Vermont towns and cities for several programs. The breakdown of payments made by the Division in fiscal year 2018 is described in Figure 14.

Figure 14. Payments to Municipalities

| Current Use Hold Harmless Payment | General Fund | $\$ 15,283,643$ |
| :--- | :--- | ---: |
| PILOT for State Owned Buildings | General Fund | $\$ 7,600,000$ |
| Reappraisal and Grand List Maintenance | Education Fund | $\$ 2,847,092$ |
| Assistance with Equalization Study | Education Fund | $\$ 334,952$ |

The largest of the Department programs is the municipal hold harmless payment for the Current Use Program. This program reimburses municipalities for property tax revenue not collected from persons enrolled in the Current Use Program. The Current Use Program is described in detail starting on page 17.
The Department's second largest payment program is Payment-In-Lieu-Of-Taxes (PILOT). Annual PILOT payments are made to municipalities to compensate for municipal taxes not collected due to the presence of state-owned buildings in a municipality. These payments are made annually on or before the end of October. Payment is based on the value of state-owned property under 32 V.S.A. § 3701. In 2017, State Buildings PILOT payments totaled about $\$ 7.6$ million.

For the most part, the remaining programs provides payments to municipalities to assist them with the cost of grand list maintenance and to help pay for the cost of reappraisals. These programs make annual payments to municipalities for the following:

- Payments that must be used by a municipality for grand list maintenance and reappraisal costs
- Payments to reimburse municipalities for the assistance they provide to PVR in conducting the annual equalization study
Since the passage of Act 60 and Act 68, funding on a per-parcel basis has been available for each municipality for costs related to acquiring assessment education for municipal assessment officials under 32 V.S.A. § 3436 . This required municipalities to comply with a grant agreement, incur the costs of attending the courses, and then request reimbursement from the Division of Property Valuation and Review. This cumbersome process also meant that only $20 \%$ of the allocated funding was being used as intended.

As of the 2017 calendar year, those funds are used by PVR to offer these courses and more at no cost to Vermont listers and assessors. The goal is that the funds will be used as intended; that all listers regardless of location or finances will be able to access these courses; and that we will ensure consistent and widespread education of assessing officials for the protection of the grand list and subsequent taxation implications.

## Education and Training

PVR's statutory mission is to encourage, promote, and provide educational opportunities and advancement for listers and assessors throughout the state. PVR accomplishes this mission by:

- creating and promoting relevant educational opportunities for the assessment community;
- developing cooperative relationships with assessment education entities;
- communicating with Vermont officials and the public; and
- publishing and providing guidelines for fair and equitable standards.

In 2017, PVR provided listers, assessors, and other valuation professionals with training in many aspects of property valuation, tax administration, and assessment. A range of offerings was provided so that listers and assessors with varying degrees of experience could take a class appropriate to the levels of their experience and understanding. There were 10 topics presented during the year at various locations around the state with nearly 425 total participants.
PVR staff presented the following classes:

- Current Use
- New Lister Trainings (2 classes)
- Advanced Lister Training
- Residential Data Collection classes (2 classes)
- Advanced Data Collection, State Statutes and Rules of Property Assessment
- Developing a Land Schedule

PVR also sponsored the International Association of Assessing Officers (IAAO) course "Understanding Real Property Appraisal." There were also individual training sessions for town-specific issues.

PVR continues its collaboration with the University of Vermont Extension Service to provide seminars at the Town Officer Education Conference. Listers again were the largest audience at the 2017 spring sessions held at two locations around the state.
The funds appropriated to PVR for lister education provide opportunities for listers to attend classes at no charge. Otherwise, listers would not have the resources to attend classes.
PVR is continuously looking to introduce new ways of presenting courses which will better reach the target audience and enable more municipal officials to participate in education programs. To that end, PVR has been collaborating with the Vermont Assessors and Listers Association, Vermont League of Cities and Towns, Vermont State Archives and Records Administration, and the New England Municipal Resource Center to offer an assortment of collaborative opportunities and expanded access.
PVR is now in the fifth year of the Vermont Property Appraiser Certification Program (VPACP) for listers and assessors. VPACP creates four levels of designation. Each level has prerequisites and requirements, including levels of work experience and training. This certification is designed
to encourage beginning listers to participate and acquire essential knowledge. This is particularly important since their work heavily impacts grand lists in every municipality in the state.
The program has awarded 77 designations since its inception:

- Vermont Property Assessor level 1 (VPA 1) - 35
- Vermont Property Assessor level 2 (VPA II) - 20
- Vermont Property Assessor level 3 (VPA III) - 16
- Vermont Master Property Assessor level 4 (VMPA IV) - 6

In addition to the VPACP Program, PVR is responsible for the accreditation and approval of Vermont appraisal firms. These firms comprise supervisors, appraisers and appraiser trainees who are available to work for and with municipalities whose cities or towns require assessment services or may be undergoing reappraisals. This list is maintained and updated regularly on the Department's website.

- Appraisal Firm - 17
- Project Supervisors - 37
- Appraisers - 6
- Appraiser Trainees - 36


## Appeals to the Property Tax Hearing Officers

Under 32 V.S.A. § 4461-4469, property owners have the right to appeal decisions of the local boards of civil authority to either the Superior Court or the Director of PVR. The director appoints state hearing officers to hear and decide appeals. Currently there are six hearing officers. PVR is actively recruiting to increase the total number of hearing officers to ensure hearings are conducted in a timely manner.
As of December 2017, PVR has received 65 appeals based on 2017 grand list activity. None of the 2017 appeals have been heard yet.
The majority of appeals heard by the hearing officers, including the 2016 cases, result in either no change in value or a reduction in value. The 2016 results so far are as follows:

Figure 1. Results of 2016 Appeals

| Value Increased | No Change | Reduced 20\% or Less |  |
| :---: | :---: | :---: | :---: |
| 4 | 14 | 62 |  |

The results of appeals over the last several years are as follows:

Figure 2. Results of Appeals by Year

| Tax Year | \# Appeals | \# Withdrawn | \# Reduced | \# Raised or <br> Unchanged |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 6}^{\mathbf{1}}$ | 134 | 9 | 90 | 18 |
| $\mathbf{2 0 1 5}^{\mathbf{2}}$ | 74 | 4 | 45 | 24 |
| $\mathbf{2 0 1 4}$ | 57 | 1 | 33 | 23 |
| $\mathbf{2 0 1 3}$ | 87 | 22 | 46 | 19 |
| $\mathbf{2 0 1 2}$ | 140 | 8 | 85 | 47 |
| $\mathbf{2 0 1 1}$ | 241 | 21 | 123 | 97 |
| $\mathbf{2 0 1 0}$ | 185 | 12 | 104 | 69 |
| $\mathbf{2 0 0 9}$ | 175 | 23 | 115 | 37 |
| $\mathbf{2 0 0 8}$ | 192 | 28 | 112 | 52 |
| $\mathbf{2 0 0 7}$ | 161 | 19 | 71 | 71 |

[^1]
## Computer Assisted Mass Appraisal System (CAMA) and Grand List Management Software

PVR is required to develop and recommend to the Vermont Legislature improved methods for standardizing property assessment procedures. PVR also must provide technical assistance and instruction to the listers in a uniform appraisal system. A tool used by PVR to assist in meeting the challenge of enhancing assessment uniformity is the Computer Assisted Mass Appraisal (CAMA) system.
The Department currently supports two Windows-based software applications. One is MicroSolve, a CAMA product that is supplied by the New England Municipal Resource Center (NEMRC) and which uses the Marshall and Swift (now owned by Corelogic) cost tables for the cost approach. MicroSolve is also capable of generating values using the market comparison approach and the income approach. The second software application is a tax administration application called the Grand List Administration Module, which is also supplied by NEMRC. The two systems are linked so that values generated in MicroSolve are automatically transferred to the Grand List module.
NEMRC, PVR's district advisors, and the Department's Information Technology Help Desk help municipalities with questions about the two programs. All municipalities in Vermont use the NEMRC Grand List Administration Module.

PVR is engaged in a long-term plan to improve the architecture and capabilities of the CAMA software. The CAMA evaluation group continues to meet to re-evaluate, define, and prioritize major system enhancements. These recommendations are passed to PVR for approval and once approved sent to NEMRC for implementation.
PVR is considering an enhancement or replacement to the Grand List Administration Module. Towards that end, PVR issued a Request for Information (RFI) in 2016. Two companies submitted replies to the RFI. PVR anticipates issuing a Request for Proposal in 2018.

## Real Estate Transaction Taxes

Through 2017, PVR administered the real estate transaction taxes, including Property Transfer Tax, Land Gains Tax, Real Estate Withholding, and Real Estate Withholding Income Tax. Starting in late 2017, these tax types were integrated into the Taxpayer Services Division of the Department. The information below reflects the 2017 fiscal year data.

## Property Transfer Tax

Property Transfer Tax is a tax on the transfer by deed of real property in Vermont. The tax is based upon the value of the property, although many exemptions exist for waiving the requirement of the tax. A Property Transfer Tax Return must be filed even if no tax is due. The Property Transfer Tax Return and payments were integrated into the VTax online system in 2016. Paper returns are only accepted for those who file fewer than five returns per year. All other returns must be filed online in myVTax.
Property Transfer Tax Returns provide information that is used by the Department, real estate professionals, and the public. Uses of the data include tracking real estate trends, identifying changes to Current Use Program enrollments, and providing the main data set for the Department's Equalization Study. The number of yearly returns filed with the Department exceeds 25,000.

Figure 1. Revenue from Property Transfer Tax

| Fiscal Year | Property <br> Transfer Tax <br> Revenue |
| :---: | :---: |
| 2017 | $\$ 38,693,364$ |
| 2016 | $\$ 35,700,436$ |
| 2015 | $\$ 33,604,115$ |
| 2014 | $\$ 30,930,638$ |
| 2013 | $\$ 28,513,867$ |
| 2012 | $\$ 24,096,925$ |
| 2011 | $\$ 25,642,975$ |
| 2010 | $\$ 23,818,572$ |
| 2009 | $\$ 25,945,646$ |

## Land Gains

Land Gain Tax is a tax on the gain from the sale or exchange of land that has been held for fewer than six years. The main purpose is to discourage "speculation," the holding of land for a short period and then selling it at a profit. Thus, the tax rate is on a sliding scale based on the seller's holding period and the percentage of the gain to the basis. The longer the holding period and the smaller the percentage, the less tax is paid.
The tax is typically paid by the seller, though in certain circumstances, this liability is transferred to the buyer. Exemptions do exist to waive the payment of the tax, but generally, if land is held for fewer than six years, the buyer is required to withhold $10 \%$ of the purchase price of the land and send this money to the Department. The seller is required to file a Land Gains Tax Return to report the transfer
within 30 days. The $10 \%$ withholding is then used to pay any tax owed. The seller may avoid the $10 \%$ withholding by either obtaining a commissioner's certificate from the Department or by paying the tax at closing. The number of yearly returns filed with the Department exceeds 1,500 .

Figure 2. Revenue from Land Gains Tax

| Tax Year | Land Gains <br> Revenue |
| :---: | :---: |
| $\mathbf{2 0 1 7}$ | $\$ 1,422,754$ |
| $\mathbf{2 0 1 6}$ | $\$ 1,237,153$ |
| 2015 | $\$ 1,459,231$ |
| 2014 | $\$ 1,245,566$ |
| 2013 | $\$ 1,158,712$ |
| $\mathbf{2 0 1 2}$ | $\$ 783,868$ |
| $\mathbf{2 0 1 1}$ | $\$ 880,056$ |
| $\mathbf{2 0 1 0}$ | $\$ 600,065$ |
| 2009 | $\$ 2,222,921$ |

## Real Estate Withholding

Real Estate Withholding Tax is a withholding tax on the sale or exchange of real estate by nonresidents of Vermont. The withholding is the responsibility of the buyer, but it is a credit for the seller to be used on the seller's income tax return. Since gains from the sale of real estate are taxable to nonresidents, the withholding is security to the state that an income tax return will be filed. The rate of withholding is $2.5 \%$ of the sales price. The Department may issue a commissioners' certificates of reduced withholding when the seller can establish no tax is due or that the $2.5 \%$ tax amount exceeds the seller's maximum tax liability. The number of yearly returns filed with the Department exceeds 2,000.

Figure 3. Real Estate Withholding Tax Collected

| Tax Year | Real Estate Withholding <br> Tax Collected |
| :---: | :---: |
| $\mathbf{2 0 1 7}$ | $\$ 12,590,956$ |
| $\mathbf{2 0 1 6}$ | $\$ 12,380,929$ |
| 2015 | $\$ 10,900,028$ |
| 2014 | $\$ 8,795,179$ |
| 2013 | $\$ 8,248,187$ |

## Real Estate Withholding Income Tax

This is a tax on income from capital gains on the sale of real estate by nonresidents. The withholding that occurred at sale is a credit against this tax, and any balance is refunded to the taxpayer. If the withholding is not enough to cover the liability, the taxpayer pays the difference. The Real Estate Withholding Tax and the corresponding income tax return ensure that nonresidents pay their fair share of tax on Vermont real estate sales. Approximately 2,000 income returns with real estate withholding are filed annually. Revenue figures from this tax are incorporated into overall income tax figures.

## 2018 Current Use (Use Value Appraisal) Program

Vermont's Current Use (Use Value Appraisal) Program began in tax year 1980 with the enrollment of fewer than 120,000 acres. As of 2017, this number has soared to $2,479,871$ acres and includes 15,147 landowners and 18,723 parcels (see Figure 1 and Figure 2 for details). Based upon ZIP codes of the owners, 4,308 of the 18,723 parcels are owned by out-of-state persons ( $23 \%$ ). The Vermont statute regulating the Current Use Program is found in 32 V.S.A. Chapter 124.

Figure 1. Annual Current Use Enrollment 1980-2017


The purposes of the program as defined by 32 V.S.A. $\S 3751$ are to:

- Encourage and assist the maintenance of Vermont's productive agricultural and forest land;
- Encourage and assist in their conservation and preservation for future productive use and for the protection of natural ecological systems;
- Prevent the accelerated conversion of these lands to more intensive use by the pressure of property taxation at values incompatible with the productive capacity of the land;
- Achieve more equitable taxation for undeveloped lands;
- Encourage and assist in the preservation and enhancement of Vermont's scenic natural resources; and
- Enable the citizens of Vermont to plan its orderly growth in the face of increasing development pressures in the interests of the public health, safety and welfare.

Landowners may apply to have eligible land and farm buildings enrolled in the program. In return for agreeing to keep the property in agricultural and forest production, the landowner pays property
taxes based on use value rather than fair market value. Enrolled farm buildings are exempt from taxes. The municipalities receive an annual payment from the state, called the "Hold Harmless Payment," to make up the difference between the municipal taxes paid at use value and the municipal taxes that would be paid on the assessed value of enrolled land and buildings.
Enrolled land is encumbered with a perpetual lien in favor of the State of Vermont to ensure payment of the Land Use Change Tax (LUCT) should it ever become due. The Department of Taxes has a process wherein the state's lien will be subordinated in favor of a mortgage. In 2017, the Department processed 150 subordinations, which is down from 189 in the prior year.

Figure 2. Current Use Annual Enrollment

| Tax <br> Year | Parcels | Owners | Agricultural <br> Acres | Forest <br> Acres | Total <br> Acres |
| :---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{2 0 1 7}$ | 18,723 | 15,147 | 553,372 | $1,926,499$ | $2,479,871$ |
| $\mathbf{2 0 1 6}$ | 18,457 | 14,905 | 556,489 | $1,900,188$ | $2,456,636$ |
| $\mathbf{2 0 1 5}$ | 18,154 | 14,653 | 554,078 | $1,872,070$ | $2,426,149$ |
| $\mathbf{2 0 1 4}$ | 18,020 | 14,553 | 558,320 | $1,853,765$ | $2,412,096$ |
| $\mathbf{2 0 1 3}$ | 17,647 | 14,246 | 555,234 | $1,814,585$ | $2,369,819$ |
| $\mathbf{2 0 1 2}$ | 17,190 | 13,831 | 551,055 | $1,776,153$ | $2,327,208$ |
| $\mathbf{2 0 1 1}$ | 16,724 | 13,469 | 549,601 | $1,734,012$ | $2,283,613$ |
| $\mathbf{2 0 1 0}$ | 16,308 | 13,135 | 543,354 | $1,704,668$ | $2,248,022$ |
| $\mathbf{2 0 0 9}$ | 15,642 | 12,570 | 534,275 | $1,654,295$ | $2,188,810$ |
| $\mathbf{2 0 0 8}$ | 15,047 | 12,078 | 524,835 | $1,594,324$ | $2,119,159$ |

For those owners who qualify by making $50 \%$ of their gross annual income from the business of farming or who lease to someone who makes $50 \%$ of their gross annual income from the business of farming, farm buildings in active agricultural use can be enrolled in the program. This includes dwellings used for farm employee housing. By statute, the use value on these buildings is established at $0 \%$ of fair market value ( 32 V.S.A. $\S 3752(12)$ ). For 2017 , the value of farm buildings on a parcel enrolled in the program ranged from $\$ 500$ to over $\$ 4.64$ million for the 1,877 parcels that had enrolled farm buildings (Figure 3). The total assessed value of enrolled farm buildings for the 2017 tax year was $\$ 293,998,305$.

Figure 3. Recent Farm Building Enrollment

| Year | Parcels with <br> Farm Buildings | Listed Value of Farm <br> Buildings |
| :---: | :---: | :---: |
| $\mathbf{2 0 1 7}$ | 1,877 | $\$ 293,998,305$ |
| $\mathbf{2 0 1 6}$ | 1,892 | $\$ 286,186,203$ |
| $\mathbf{2 0 1 5}$ | 1,843 | $\$ 266,363,596$ |
| $\mathbf{2 0 1 4}$ | 1,879 | $\$ 272,374,020$ |
| $\mathbf{2 0 1 3}$ | 1,883 | $\$ 266,749,350$ |
| $\mathbf{2 0 1 2}$ | 1,857 | $\$ 257,446,331$ |
| $\mathbf{2 0 1 1}$ | 1,851 | $\$ 251,682,401$ |
| $\mathbf{2 0 1 0}$ | 1,972 | $\$ 255,515,511$ |
| $\mathbf{2 0 0 9}$ | 1,993 | $\$ 250,021,848$ |

Based upon prior year trends, the program anticipates 1,200 transfers of enrollments and 400 applications to increase enrollments for the 2017 tax year.

## Annual Agricultural Certification

In the 2015 Vermont legislative session, Act 57 Section 57 added the requirement for landowners to certify agricultural land and building eligibility. Unlike forest land, agricultural land does not have an inspection or management plan requirements, so this certification process is believed to have led to better compliance with agricultural eligibility. The 2018 tax year certifications have a return rate of around $83 \%$. This return rate does not take into account parcels that may have transferred to a new owner and therefore a form wasn't required of them. A follow-up letter requiring a response to prove eligibility will be sent in January 2018. If a response is not received, any agricultural land and buildings will be discontinued from the program. This will require a significant amount of work since it will likely double the number of withdrawals that are done in any one year.

## Use Values

The Current Use Advisory Board (CUAB) is charged with adopting rules, providing administrative oversight, and establishing use values. The CUAB meets annually to review data presented by the Agency of Agriculture, Food and Markets and by the Department of Forests, Parks and Recreation regarding the appropriate use values to be assigned for the next property tax year. The data is used to establish the use values for computing the taxes on enrolled land (see Figure 4). The net annual stumpage value per acre is a key component for forest land use value rate. Pasture and crop land rental values are the key component for agricultural land. Enrolled farm building use value is established in statute as $0 \%$ of the fair market value, so no taxes are paid by the landowner on these buildings.

Figure 4. Use Values

| Tax Year | Forest Land <br> Value per Acre | Forest Land Value <br> Greater than One Mile <br> from Road per Acre | Agriculture <br> Land Value <br> per Acre |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 8}^{*}$ | $\$ 136$ | $\$ 102$ | $\$ 347$ |
| $\mathbf{2 0 1 7}$ | $\$ 135$ | $\$ 101$ | $\$ 326$ |
| $\mathbf{2 0 1 6}$ | $\$ 135$ | $\$ 101$ | $\$ 306$ |
| $\mathbf{2 0 1 5}$ | $\$ 131$ | $\$ 98$ | $\$ 289$ |
| $\mathbf{2 0 1 4}$ | $\$ 118$ | $\$ 89$ | $\$ 279$ |
| $\mathbf{2 0 1 3}$ | $\$ 119$ | $\$ 89$ | $\$ 265$ |
| $\mathbf{2 0 1 2}$ | $\$ 123$ | $\$ 92$ | $\$ 254$ |
| $\mathbf{2 0 1 1}$ | $\$ 122$ | $\$ 92$ | $\$ 238$ |
| $\mathbf{2 0 1 0}$ | $\$ 122$ | $\$ 92$ | $\$ 215$ |
| $\mathbf{2 0 0 9}$ | $\$ 123$ | $\$ 92$ | $\$ 199$ |

* This table was amended since its original publication on Jan. 11, 2018, by adding the 2018 values that were not available earlier.


## Program Costs and Tax Saving

Tax savings to landowners climbed to more than $\$ 60.9$ million in 2017 (see Figure 5). The enrollment in the program also saw a steady increase in parcels, owners, and acres enrolled except for the "easyout" years in the 1990s and the slight decline in agricultural land enrollment for 2015 and 2017 (see Figure 1). As enrolled acres have climbed and landowners saved more in property taxes, the cost of the program has increased.
The "Municipal Tax Savings to Enrolled Landowners" column in Figure 5 is the total municipal taxes saved by enrolled land owners and conversely the taxes not paid to the municipality by the landowner. The state provides a "Hold Harmless Payment" to the municipality each year which makes up for the difference in the lost municipal property taxes due to the prior year's current use enrollment. The Hold Harmless payment in 1980 was just over $\$ 400,000$. In 2017, it was over $\$ 15$ million. The calculations for each municipality's hold harmless payment are available on the Department's website at http://tax.vermont.gov/municipal-officials/town-treasurer/hold-harmless .

The "Education Tax Savings to Enrolled Landowners" column in Figure 5 is the total statewide education taxes saved by enrolled landowners and conversely the forgone revenue to the state's Education Fund. Forgone revenue means that these taxes are never paid into the Education Fund. In 2017, the forgone revenue to the Education Fund was $\$ 45,360,286$. The drop of $\$ 551,923$ from 2014 can be attributed to the Easy-out program which applied to the 2015 property tax year that began April 1, 2015. The value of the program to Vermont's working landscape, relating industries, and environmental quality are not quantified here, but are viewed as significant.

Figure 5. Tax Savings to Landowners

| Tax <br> Year | Municipal Tax <br> Savings to <br> Enrolled <br> Landowners | Education Tax <br> Savings to <br> Enrolled <br> Landowners | Total Savings to <br> Enrolled <br> Landowners |
| :---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7}$ | $\$ 15,553,659$ | $\$ 45,360,286$ | $\$ 60,913,948$ |
| $\mathbf{2 0 1 6}$ | $\$ 14,918,075$ | $\$ 45,247,428$ | $\$ 60,165,503$ |
| $\mathbf{2 0 1 5}$ | $\$ 14,519,248$ | $\$ 44,609,223$ | $\$ 59,128,471$ |
| $\mathbf{2 0 1 4}$ | $\$ 14,530,332$ | $\$ 45,161,146$ | $\$ 59,691,478$ |
| $\mathbf{2 0 1 3}$ | $\$ 13,890,827$ | $\$ 43,110,537$ | $\$ 57,001,364$ |
| $\mathbf{2 0 1 2}$ | $\$ 13,384,246$ | $\$ 41,209,109$ | $\$ 54,593,355$ |
| $\mathbf{2 0 1 1}$ | $\$ 12,549,456$ | $\$ 40,668,894$ | $\$ 53,218,350$ |
| $\mathbf{2 0 1 0}$ | $\$ 12,288,566$ | $\$ 40,191,533$ | $\$ 52,480,099$ |
| $\mathbf{2 0 0 9}$ | $\$ 11,585,297$ | $\$ 37,385,819$ | $\$ 48,971,116$ |
| $\mathbf{2 0 0 8}$ | $\$ 10,712,418$ | $\$ 33,913,934$ | $\$ 44,626,352$ |

## Land Use Change Tax

A one-time Land Use Change Tax (LUCT) is levied when enrolled land is "developed" as that term is defined in 32 V.S.A. § 3752(5). Alternatively, landowners may withdraw from the program without paying the tax provided they have not developed the land. The Director of PVR can also initiate a withdrawal of land or buildings from the program. The lien remains on the land until the LUCT tax is paid. The LUCT becomes due when enrolled land or previously enrolled land becomes developed.

By statute, development includes:

- The construction of any building, road, or other structure except those used for farming, logging, or forestry purposes;
- The use of a building, road, or other structure for uses other than farming, logging, or forestry purposes;
- Any mining, excavation, or landfill activity;
- Creation of a parcel of less than 25 acres unless the transfer is to an immediate relative and the new parcel is eligible for continued enrollment;
- Cutting of timber contrary to a forest or conservation management plan;
- A change in the parcel or use of parcel in violation of the conservation management standards; or
- Agricultural land and buildings that have violated the water quality requirements or order under 6 V.S.A. Chapter 125 and the Secretary of Agricultural, Food and Markets has reported this to the Director of Property Valuation and Review.
Land can be discontinued from the program without having been assessed. These acres are show in the "Acres Discontinued, but No Land Use Change Tax Due" column. If the land is then developed in the future, the program might find out about the development through a title search when a parcel is being transferred, through the listers who are aware of the previous enrollment, or it might go undetected for years. In addition to the discontinuances of the land summarized in Figure 6, 21 parcels had some or all of their farm buildings discontinued from the program.
In November 2017, the Land Use Change Tax process was migrated into the VTax system. This process has transformed a system that was heavily dependent on the mail and spreadsheets to a system that allows quicker and smoother submittal of information by the landowner, foresters, staff, local assessing officials, and municipal clerks.

Figure 6. Development and Withdrawal of Enrolled Land

| Calendar <br> Year | LUCT Assessed <br> on Developed <br> Acres | Town's Portion <br> of the Assessed <br> LUCT | Acres Developed <br> and/or Lien <br> Removal <br> Requested | Acres <br> Discontinued, <br> but LUCT Not <br> Due | Number of <br> Discontinuances |
| :--- | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{2 0 1 7 *}$ | $\$ 753,392$ | $\$ 210,935$ | 1,502 | 9,865 | 399 |
| $\mathbf{2 0 1 6}$ | $\$ 432,534$ |  | 1,487 | 9,792 | 344 |
| $\mathbf{2 0 1 5}$ | $\$ 398,881$ |  | 1,483 | 5,119 | 358 |
| $\mathbf{2 0 1 4}$ | $\$ 418,604$ |  | 1,826 | 10,863 | 453 |
| $\mathbf{2 0 1 3}$ | $\$ 575,675$ |  | 2,350 | 8,331 | 457 |
| $\mathbf{2 0 1 2}$ | $\$ 528,492$ |  | 3,005 | 8,792 | 432 |
| $\mathbf{2 0 1 1}$ | $\$ 539,781$ |  | 2,865 | 10,271 | 412 |
| $\mathbf{2 0 1 0}$ | $\$ 528,710$ |  | 1,807 | 5,484 | 341 |
| $\mathbf{2 0 0 9}$ | $\$ 406,245$ |  | 2,742 |  |  |
| $\mathbf{2 0 0 8}$ | $\$ 654,924$ |  |  |  |  |

*Through November 5, 2017. Figure will be updated in next year's report.

Figure 7. Participant Tax Savings

Current Use Appraisal Program
Participant Tax Savings - Tax Year 2017

| Town Name | Total Parcels | Total EnrolledAcres Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{gathered} \text { Mun. } \\ \text { Tax Rate } \end{gathered}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | $\begin{aligned} & \text { Total } \\ & \text { Taxes } \\ & \text { Saved } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total NR |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  | Forest | Agricultural | Homestead |  | Nonres | Tax |  | Tax Rate | Save |  | Saved |
| Addison | 99 | 7,445 | 8,944 | 1,610 | 14,779 |  | 5,383,900 | 2,882,005 | 11,539,900 | 0.4035 | 1.4975 | 1.4089 | 58,192 | 43,158 | 162,586 | 263,936 |
| Albany | 95 | 5,632 | 6,712 | 8,702 | 3,642 | 755,800 | 3,260,600 | 4,834,800 | 0.4815 | 1.4305 | 1.4141 | 38,979 | 46,643 | 68,369 | 153,991 |
| Alburgh | 45 | 2,433 | 3,571 | 1,090 | 4,913 | 3,599,500 | 1,467,300 | 5,827,986 | 0.0448 | 1.4779 | 1.4588 | 3,268 | 21,685 | 85,019 | 109,972 |
| Andover | 46 | 1,544 | 4,772 | 5,891 | 425 | 90,900 | 1,606,200 | 5,479,300 | 0.4100 | 1.2461 | 1.3234 | 29,051 | 20,015 | 72,513 | 121,579 |
| Arlington | 64 | 1,695 | 7,865 | 8,981 | 578 | 201,100 | 1,616,100 | 6,523,300 | 0.3100 | 1.5242 | 1.4302 | 25,232 | 24,633 | 93,296 | 143,161 |
| Athens | 25 | 523 | 2,902 | 3,283 | 141 | 0 | 423,704 | 1,628,629 | 1.1200 | 1.3168 | 1.4533 | 22,986 | 5,579 | 23,669 | 52,234 |
| Averill | 13 | 0 | 21,422 | 21,244 | 177 | 0 | 0 | 5,931,200 | 0.2300 | 0.9382 | 1.4401 | 13,642 | 0 | 85,415 | 99,057 |
| Averys Gore | 2 | 0 | 12,243 | 12,243 | 0 | 0 | 0 | 2,395,000 | 0.2300 | 0.9382 | 1.4401 | 5,509 | 0 | 34,490 | 39,999 |
| Bakersfield | 97 | 4,615 | 13,056 | 15,093 | 2,578 | 2,668,000 | 3,457,600 | 10,657,100 | 0.4687 | 1.4323 | 1.5573 | 66,156 | 49,523 | 165,963 | 281,642 |
| Baltimore | 10 | 663 | 612 | 1,170 | 105 | 0 | 275,800 | 255,200 | 0.4583 | 1.5450 | 1.5300 | 2,434 | 4,261 | 3,905 | 10,600 |
| Barnard | 170 | 4,903 | 13,846 | 17,025 | 1,723 | 192,290 | 10,028,460 | 24,325,140 | 0.4500 | 1.4707 | 1.3947 | 154,591 | 147,489 | 339,263 | 641,343 |
| Barnet | 141 | 6,788 | 6,835 | 10,342 | 3,280 | 1,078,700 | 6,169,576 | 8,134,390 | 0.5921 | 1.4986 | 1.4278 | 84,694 | 92,457 | 116,143 | 293,294 |
| Barre City | 3 | 0 | 217 | 184 | 33 | 0 | 0 | 349,500 | 1.7781 | 1.2336 | 1.5116 | 6,214 | 0 | 5,283 | 11,497 |
| Barre Town | 84 | 3,499 | 2,341 | 3,641 | 2,199 | 529,700 | 5,727,900 | 4,769,800 | 0.9299 | 1.3824 | 1.7304 | 97,618 | 79,182 | 82,537 | 259,337 |
| Barton | 73 | 2,984 | 5,047 | 5,506 | 2,525 | 388,400 | 2,333,500 | 5,079,760 | 0.2690 | 1.3967 | 1.5358 | 19,942 | 32,592 | 78,015 | 130,549 |
| Belvidere | 38 | 856 | 15,047 | 15,863 | 40 | 0 | 784,877 | 6,622,562 | 0.5608 | 1.5797 | 1.5915 | 41,541 | 12,399 | 105,398 | 159,338 |
| Bennington | 50 | 1,012 | 5,064 | 4,109 | 1,966 | 571,400 | 755,100 | 4,279,500 | 0.6747 | 1.4927 | 1.6398 | 33,968 | 11,271 | 70,175 | 115,414 |
| Benson | 51 | 4,590 | 5,410 | 3,310 | 6,690 | 1,827,800 | 1,365,400 | 3,975,500 | 0.6273 | 1.4169 | 1.5132 | 33,503 | 19,346 | 60,157 | 113,006 |
| Berkshire | 97 | 7,333 | 6,772 | 5,424 | 8,681 | 8,719,200 | 4,565,064 | 13,989,645 | 0.5020 | 1.3165 | 1.4894 | 93,145 | 60,099 | 208,362 | 361,606 |
| Berlin | 69 | 2,734 | 5,022 | 6,518 | 1,238 | 31,600 | 3,154,300 | 6,598,900 | 0.4670 | 1.6219 | 1.4503 | 45,547 | 51,160 | 95,704 | 192,411 |
| Bethel | 180 | 5,480 | 11,655 | 15,415 | 1,720 | 335,600 | 4,382,100 | 9,918,500 | 0.8930 | 1.5889 | 1.4254 | 127,704 | 69,627 | 141,378 | 338,709 |
| Bloomfield | 29 | 408 | 14,181 | 14,140 | 450 | 267,500 | 214,700 | 3,323,901 | 0.3757 | 1.3478 | 1.4084 | 13,295 | 2,894 | 46,814 | 63,003 |
| Bolton | 39 | 914 | 6,546 | 7,265 | 195 | 0 | 864,700 | 6,169,100 | 0.5925 | 1.4922 | 1.5496 | 41,675 | 12,903 | 95,596 | 150,174 |
| Bradford | 68 | 2,302 | 3,991 | 4,754 | 1,539 | 1,421,100 | 1,884,760 | 4,664,600 | 0.7752 | 1.2984 | 1.3299 | 50,771 | 24,472 | 62,035 | 137,278 |
| Braintree | 119 | 5,216 | 9,993 | 12,863 | 2,347 | 1,445,700 | 5,144,400 | 9,374,313 | 0.9126 | 1.3323 | 1.4573 | 132,498 | 68,539 | 136,612 | 337,649 |
| Brandon | 66 | 3,042 | 4,067 | 4,892 | 2,216 | 208,000 | 2,130,898 | 2,737,100 | 0.9183 | 1.3658 | 1.5113 | 44,703 | 29,104 | 41,366 | 115,173 |
| Brattleboro | 100 | 3,482 | 4,716 | 6,735 | 1,463 | 334,360 | 5,002,656 | 9,059,506 | 1.2195 | 1.5976 | 1.4557 | 171,488 | 79,922 | 131,879 | 383,289 |
| Bridgewater | 101 | 2,469 | 15,336 | 17,091 | 714 | 47,700 | 3,556,500 | 13,659,130 | 0.3907 | 1.7611 | 1.7187 | 67,261 | 62,634 | 234,759 | 364,654 |
| Bridport | 131 | 10,046 | 10,630 | 2,546 | 18,130 | 15,265,300 | 12,298,150 | 28,068,250 | 0.5519 | 1.5636 | 1.5079 | 222,782 | 192,294 | 423,241 | 838,317 |
| Brighton | 52 | 828 | 18,582 | 18,691 | 719 | 214,900 | 470,700 | 4,942,000 | 0.6917 | 1.3674 | 1.3697 | 37,440 | 6,436 | 67,691 | 111,567 |
| Bristol | 67 | 2,645 | 8,647 | 8,786 | 2,506 | 4,032,400 | 1,871,500 | 8,746,700 | 0.7557 | 1.7566 | 1.6804 | 80,242 | 32,875 | 146,980 | 260,097 |

## Current Use Appraisal Program

Participant Tax Savings - Tax Year 2017

| Town Name | TotalParcels | Total EnrolledAcres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total ExemptReduction |  | $\begin{gathered} \text { Mun. } \\ \text { Tax Rate } \end{gathered}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total Taxes Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS | Total NR |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  | Forest | Agricultural | Homestead |  | Nonres | Tax |  | Tax Rate | Save |  | Save |
| Brookfield | 155 | 4,450 | 7,275 | 8,460 | 3,266 |  | 962,650 | 6,059,600 | 10,927,950 | 0.5343 | 1.3000 | 1.4220 | 90,764 | 78,775 | 155,395 | 324,934 |
| Brookline | 36 | 234 | 3,220 | 3,226 | 229 | 244,900 | 280,787 | 2,566,500 | 0.4630 | 1.7672 | 1.6300 | 13,183 | 4,962 | 41,834 | 59,979 |
| Brownington | 36 | 2,155 | 1,599 | 2,460 | 1,293 | 143,900 | 1,198,400 | 1,288,800 | 0.5959 | 1.2136 | 1.4634 | 14,821 | 14,544 | 18,860 | 48,225 |
| Brunswick | 18 | 385 | 5,706 | 5,819 | 271 | 520,800 | 195,300 | 1,812,200 | 0.0300 | 1.1563 | 1.6088 | 602 | 2,258 | 29,155 | 32,015 |
| Buels Gore | 6 | 33 | 783 | 802 | 13 | 0 | 38,600 | 699,600 | 0.0684 | 1.0624 | 1.6307 | 505 | 410 | 11,408 | 12,323 |
| Burke | 59 | 1,867 | 3,860 | 5,126 | 601 | 0 | 1,997,800 | 4,469,600 | 0.4732 | 1.5874 | 1.5227 | 30,604 | 31,713 | 68,059 | 130,376 |
| Burlington | 3 | 0 | 172 | 5 | 167 | 0 | 0 | 409,500 | 0.7971 | 1.7903 | 1.8624 | 3,264 | 0 | 7,627 | 10,891 |
| Cabot | 145 | 8,237 | 5,349 | 9,592 | 3,994 | 2,032,700 | 9,696,200 | 8,710,858 | 0.6110 | 1.7391 | 1.5236 | 112,467 | 168,627 | 132,719 | 413,813 |
| Calais | 143 | 6,401 | 6,626 | 11,254 | 1,773 | 86,000 | 7,603,222 | 7,436,507 | 0.6789 | 1.6898 | 1.5587 | 102,105 | 128,479 | 115,913 | 346,497 |
| Cambridge | 161 | 6,343 | 16,462 | 17,565 | 5,241 | 2,304,800 | 7,628,800 | 18,193,700 | 0.3869 | 1.4641 | 1.5071 | 99,907 | 111,693 | 274,197 | 485,797 |
| Canaan | 36 | 2,228 | 4,921 | 5,530 | 1,619 | 1,651,800 | 405,400 | 2,866,000 | 0.7014 | 1.4047 | 1.3917 | 22,946 | 5,695 | 39,886 | 68,527 |
| Castleton | 51 | 2,566 | 5,018 | 6,124 | 1,460 | 187,500 | 2,138,500 | 4,506,200 | 0.4732 | 1.5679 | 1.5644 | 31,443 | 33,530 | 70,495 | 135,468 |
| Cavendish | 79 | 1,987 | 7,105 | 8,324 | 768 | 0 | 2,511,300 | 8,978,300 | 0.3626 | 1.3945 | 1.4057 | 41,661 | 35,020 | 126,208 | 202,889 |
| Charleston | 75 | 2,812 | 6,995 | 7,119 | 2,688 | 2,141,000 | 1,777,000 | 6,316,500 | 0.6803 | 1.4370 | 1.5460 | 55,060 | 25,535 | 97,653 | 178,248 |
| Charlotte | 176 | 5,571 | 6,966 | 3,527 | 9,010 | 3,251,800 | 15,082,900 | 21,054,500 | 0.1715 | 1.4301 | 1.5505 | 61,976 | 215,701 | 326,450 | 604,127 |
| Chelsea | 182 | 5,835 | 10,703 | 12,299 | 4,240 | 514,900 | 4,194,700 | 10,087,000 | 0.7558 | 1.6501 | 1.5344 | 107,941 | 69,217 | 154,775 | 331,933 |
| Chester | 183 | 4,501 | 13,389 | 16,547 | 1,343 | 1,157,800 | 5,968,300 | 16,319,700 | 0.6967 | 1.2262 | 1.2781 | 155,280 | 73,183 | 208,582 | 437,045 |
| Chittenden | 49 | 1,630 | 6,745 | 7,674 | 701 | 248,800 | 1,224,300 | 3,163,700 | 0.5175 | 1.3820 | 1.5388 | 22,708 | 16,920 | 48,683 | 88,311 |
| Clarendon | 63 | 3,290 | 3,473 | 4,503 | 2,260 | 959,400 | 2,856,841 | 4,014,067 | 0.4195 | 1.3311 | 1.3486 | 28,823 | 38,027 | 54,134 | 120,984 |
| Colchester | 35 | 953 | 1,575 | 1,052 | 1,476 | 443,200 | 1,114,455 | 5,347,829 | 0.5271 | 1.4521 | 1.6094 | 34,063 | 16,183 | 86,068 | 136,314 |
| Concord | 69 | 1,713 | 16,774 | 18,175 | 312 | 59,600 | 1,404,000 | 12,841,700 | 0.6640 | 1.6005 | 1.4643 | 94,591 | 22,471 | 188,041 | 305,103 |
| Corinth | 167 | 5,834 | 10,578 | 14,270 | 2,141 | 822,500 | 5,331,800 | 10,255,100 | 0.6432 | 1.3682 | 1.4079 | 100,255 | 72,950 | 144,382 | 317,587 |
| Cornwall | 83 | 2,703 | 4,792 | 1,284 | 6,210 | 2,485,900 | 3,153,400 | 7,679,400 | 0.3075 | 1.5814 | 1.5251 | 33,311 | 49,868 | 117,119 | 200,298 |
| Coventry | 30 | 1,241 | 3,507 | 1,789 | 2,959 | 2,302,000 | 787,100 | 5,244,833 | 0.0000 | 1.3599 | 1.5021 | 0 | 10,704 | 78,783 | 89,487 |
| Craftsbury | 140 | 5,307 | 9,376 | 10,847 | 3,836 | 3,572,325 | 4,704,770 | 11,917,583 | 0.5421 | 1.7693 | 1.6107 | 90,110 | 83,241 | 191,957 | 365,308 |
| Danby | 59 | 1,914 | 12,320 | 11,861 | 2,373 | 836,600 | 2,370,450 | 10,179,750 | 0.5100 | 1.2129 | 1.2465 | 64,006 | 28,751 | 126,891 | 219,648 |
| Danville | 171 | 8,001 | 9,642 | 13,286 | 4,357 | 1,463,900 | 8,865,100 | 13,969,100 | 0.4543 | 1.5421 | 1.4808 | 103,736 | 136,709 | 206,854 | 447,299 |
| Derby | 71 | 3,062 | 5,065 | 4,403 | 3,724 | 3,536,300 | 2,919,200 | 8,837,400 | 0.3914 | 1.3352 | 1.5472 | 46,015 | 38,977 | 136,732 | 221,724 |
| Dorset | 67 | 1,108 | 7,043 | 7,662 | 489 | 70,300 | 2,464,260 | 12,292,265 | 0.2803 | 1.5960 | 1.4489 | 41,363 | 39,330 | 178,103 | 258,796 |
| Dover | 42 | 1,356 | 2,359 | 3,387 | 328 | 46,980 | 2,072,593 | 5,338,645 | 0.4296 | 1.4844 | 1.4693 | 31,839 | 30,766 | 78,441 | 141,046 |
| Dummerston | 113 | 4,496 | 4,973 | 8,105 | 1,363 | 1,050,500 | 10,894,550 | 11,248,000 | 0.3230 | 1.6600 | 1.4413 | 71,520 | 180,850 | 162,117 | 414,487 |

# Current Use Appraisal Program <br> Participant Tax Savings - Tax Year 2017 

| Town Name | Total Parcels | Total Enrolled Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{aligned} & \text { Mun. } \\ & \text { Tax Rate } \end{aligned}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total Taxes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS Taxes Saved | Total NR Taxes Saved |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  |  | Forest | Agricultural |  | Homestead | Nonres |  | Tax | Tax Rate | Saved |
| Duxbury | 64 | 1,495 | 6,102 | 7,426 | 171 | 0 | 1,541,400 | 5,716,400 | 0.5068 | 1.5571 | 1.5395 | 36,783 | 24,001 | 88,004 | 148,788 |
| East Haven | 17 | 597 | 19,627 | 20,202 | 22 | 0 | 336,600 | 7,760,200 | 0.7421 | 1.5430 | 1.4262 | 60,086 | 5,194 | 110,676 | 175,956 |
| East Montpelier | 108 | 4,697 | 4,951 | 6,107 | 3,541 | 2,360,300 | 7,337,528 | 9,633,995 | 0.5999 | 1.9021 | 1.6168 | 101,812 | 139,567 | 155,762 | 397,141 |
| Eden | 54 | 1,588 | 19,121 | 20,033 | 675 | 42,510 | 990,530 | 10,292,220 | 0.6251 | 1.5659 | 1.5446 | 70,528 | 15,511 | 158,974 | 245,013 |
| Elmore | 79 | 2,851 | 13,550 | 15,438 | 963 | 152,900 | 4,468,000 | 9,497,200 | 0.3800 | 1.3955 | 1.5126 | 53,068 | 62,351 | 143,655 | 259,074 |
| Enosburgh | 122 | 5,558 | 11,420 | 10,876 | 6,101 | 5,964,100 | 3,752,700 | 13,117,300 | 0.3334 | 1.2365 | 1.4427 | 56,245 | 46,402 | 189,243 | 291,890 |
| Essex Jct. | 1 | 0 | 419 | 57 | 362 | 164,900 | 0 | 436,200 | 0.8075 | 1.5396 | 1.5744 | 3,522 | 0 | 6,868 | 10,390 |
| Essex Town | 45 | 1,624 | 1,391 | 2,105 | 910 | 84,900 | 2,194,300 | 1,886,500 | 0.5090 | 1.5404 | 1.5752 | 20,771 | 33,801 | 29,716 | 84,288 |
| Fair Haven | 14 | 841 | 1,283 | 1,267 | 857 | 209,200 | 200,300 | 894,400 | 0.9183 | 1.2904 | 1.3670 | 10,053 | 2,585 | 12,226 | 24,864 |
| Fairfax | 105 | 8,192 | 4,154 | 5,993 | 6,353 | 2,496,500 | 5,727,800 | 7,592,900 | 0.6212 | 1.3681 | 1.6100 | 82,748 | 78,362 | 122,246 | 283,356 |
| Fairfield | 189 | 14,381 | 15,623 | 15,201 | 14,803 | 15,438,816 | 9,191,709 | 26,262,768 | 0.6277 | 1.4524 | 1.6190 | 222,548 | 133,500 | 425,194 | 781,242 |
| Fairlee | 59 | 1,632 | 5,203 | 5,794 | 1,041 | 3,056,900 | 3,606,700 | 9,265,700 | 0.5309 | 1.7580 | 1.4543 | 68,340 | 63,406 | 134,751 | 266,497 |
| Fayston | 67 | 1,928 | 9,471 | 11,000 | 400 | 22,700 | 3,503,500 | 13,811,000 | 0.2200 | 1.5000 | 1.4829 | 38,092 | 52,553 | 204,803 | 295,448 |
| Ferdinand | 7 | 0 | 15,139 | 15,102 | 37 | 0 | 0 | 3,998,100 | 0.2300 | 0.9382 | 1.4401 | 9,196 | 0 | 57,577 | 66,773 |
| Ferrisburgh | 122 | 7,060 | 8,436 | 2,767 | 12,728 | 8,080,700 | 10,781,000 | 24,445,700 | 0.2645 | 1.5578 | 1.4657 | 93,175 | 167,946 | 358,301 | 619,422 |
| Fletcher | 121 | 6,311 | 10,305 | 13,580 | 3,036 | 1,535,900 | 4,529,045 | 13,406,350 | 0.7238 | 1.4836 | 1.6692 | 129,816 | 67,193 | 223,779 | 420,788 |
| Franklin | 75 | 8,151 | 3,364 | 4,466 | 7,049 | 6,301,600 | 4,392,200 | 8,607,700 | 0.3972 | 1.2961 | 1.5012 | 51,636 | 56,927 | 129,219 | 237,782 |
| Georgia | 80 | 1,657 | 8,847 | 5,242 | 5,262 | 1,583,600 | 1,866,070 | 12,584,040 | 0.2750 | 1.3565 | 1.5384 | 39,738 | 25,313 | 193,593 | 258,644 |
| Glastenbury | 1 | 0 | 985 | 985 | 0 | 0 | 0 | 588,300 | 0.2887 | 1.0168 | 1.5608 | 1,698 | 0 | 9,182 | 10,880 |
| Glover | 102 | 6,846 | 7,302 | 10,587 | 3,562 | 1,572,500 | 7,299,900 | 9,100,700 | 0.4702 | 1.3302 | 1.3942 | 77,116 | 97,103 | 126,882 | 301,101 |
| Goshen | 19 | 393 | 2,116 | 2,390 | 119 | 0 | 403,700 | 1,793,400 | 1.0969 | 1.5036 | 1.6638 | 24,100 | 6,070 | 29,839 | 60,009 |
| Grafton | 97 | 1,357 | 13,152 | 13,996 | 513 | 102,300 | 1,687,000 | 17,212,500 | 0.6222 | 1.1855 | 1.2988 | 117,593 | 19,999 | 223,556 | 361,148 |
| Granby | 32 | 229 | 20,926 | 21,089 | 66 | 0 | 132,400 | 4,511,642 | 0.3661 | 0.9782 | 1.5015 | 17,002 | 1,295 | 67,742 | 86,039 |
| Grand Isle | 49 | 1,110 | 2,530 | 795 | 2,845 | 2,382,500 | 4,208,600 | 10,689,300 | 0.2719 | 1.4985 | 1.4697 | 40,507 | 63,066 | 157,101 | 260,674 |
| Granville | 48 | 918 | 12,618 | 13,240 | 296 | 0 | 661,800 | 4,900,100 | 0.6195 | 1.8507 | 1.5792 | 34,456 | 12,248 | 77,382 | 124,086 |
| Greensboro | 143 | 4,018 | 12,279 | 13,424 | 2,873 | 1,149,500 | 5,999,300 | 16,471,800 | 0.6072 | 1.6216 | 1.5246 | 136,445 | 97,285 | 251,129 | 484,859 |
| Groton | 50 | 931 | 8,527 | 9,150 | 308 | 92,400 | 945,900 | 6,566,000 | 0.7188 | 1.4853 | 1.4316 | 53,996 | 14,049 | 93,999 | 162,044 |
| Guildhall | 86 | 2,323 | 12,836 | 14,141 | 1,017 | 808,600 | 1,549,376 | 5,513,359 | 0.7348 | 0.8538 | 1.3105 | 51,897 | 13,229 | 72,253 | 137,379 |
| Guilford | 135 | 5,333 | 7,070 | 10,775 | 1,629 | 751,030 | 4,104,390 | 6,547,070 | 0.7582 | 1.6632 | 1.5080 | 80,759 | 68,264 | 98,730 | 247,753 |
| Halifax | 107 | 3,455 | 9,915 | 12,570 | 800 | 133,600 | 3,741,600 | 10,327,200 | 0.8524 | 1.2701 | 1.4187 | 119,922 | 47,522 | 146,512 | 313,956 |
| Hancock | 19 | 67 | 1,931 | 1,860 | 137 | 0 | 55,300 | 1,533,200 | 1.1000 | 1.7412 | 1.5657 | 17,474 | 963 | 24,005 | 42,442 |

## Current Use Appraisal Program

Participant Tax Savings - Tax Year 2017

| Town Name | Total Parcels | Total Enrolled Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{gathered} \text { Mun. } \\ \text { Tax Rate } \end{gathered}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total <br> Taxes <br> Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS | Total NR |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  | Forest | Agricultural | Homestead |  | Nonres | Tax |  | Tax Rate | Saved |  | Saved |
| Hardwick | 116 | 6,027 | 6,793 | 8,776 | 4,044 |  | 2,065,200 | 4,772,300 | 8,155,200 | 0.6192 | 1.6488 | 1.5215 | 80,047 | 78,686 | 124,081 | 282,814 |
| Hartford | 64 | 2,457 | 3,250 | 4,578 | 1,129 | 855,800 | 2,924,000 | 5,735,400 | 0.9560 | 1.5800 | 1.5524 | 82,784 | 46,199 | 89,036 | 218,019 |
| Hartland | 166 | 5,336 | 8,990 | 11,436 | 2,889 | 429,300 | 15,876,300 | 25,458,280 | 0.4366 | 1.5418 | 1.4611 | 180,467 | 244,781 | 371,971 | 797,219 |
| Highgate | 89 | 6,990 | 6,544 | 4,585 | 8,950 | 7,852,700 | 5,403,600 | 14,712,200 | 0.3193 | 1.2558 | 1.4151 | 64,230 | 67,858 | 208,192 | 340,280 |
| Hinesburg | 94 | 3,766 | 5,223 | 5,729 | 3,261 | 1,120,800 | 3,603,000 | 6,830,600 | 0.4931 | 1.3924 | 1.5096 | 51,448 | 50,168 | 103,115 | 204,731 |
| Holland | 79 | 3,932 | 6,635 | 6,260 | 4,308 | 5,372,300 | 2,798,113 | 10,352,669 | 0.9309 | 1.6748 | 1.6868 | 122,421 | 46,863 | 174,629 | 343,913 |
| Hubbardton | 44 | 1,613 | 5,149 | 6,275 | 486 | 48,600 | 1,098,300 | 2,855,700 | 0.8300 | 1.5587 | 1.5168 | 32,818 | 17,119 | 43,315 | 93,252 |
| Huntington | 96 | 4,189 | 6,259 | 8,936 | 1,512 | 1,941,900 | 6,629,700 | 11,915,200 | 0.6863 | 1.4917 | 1.5375 | 127,274 | 98,895 | 183,196 | 409,365 |
| Hyde Park | 117 | 3,964 | 6,492 | 7,651 | 2,805 | 1,615,200 | 4,458,500 | 10,520,300 | 0.6982 | 1.3886 | 1.4530 | 104,582 | 61,911 | 152,860 | 319,353 |
| Ira | 44 | 1,454 | 4,898 | 5,663 | 689 | 11,300 | 897,200 | 3,322,300 | 0.6971 | 1.0858 | 1.5192 | 29,414 | 9,742 | 50,472 | 89,628 |
| Irasburg | 53 | 3,600 | 8,251 | 5,414 | 6,437 | 4,007,200 | 1,111,100 | 6,741,600 | 0.5355 | 1.4290 | 1.6333 | 42,051 | 15,878 | 110,111 | 168,040 |
| Isle La Motte | 17 | 414 | 661 | 569 | 506 | 231,200 | 306,528 | 2,797,444 | 0.3702 | 1.6249 | 1.6216 | 11,491 | 4,981 | 45,363 | 61,835 |
| Jamaica | 54 | 1,911 | 8,202 | 9,937 | 176 | 97,600 | 908,375 | 4,960,000 | 0.3266 | 1.5968 | 1.3794 | 19,166 | 14,505 | 68,418 | 102,089 |
| Jay | 21 | 500 | 6,316 | 6,708 | 109 | 43,600 | 485,000 | 5,159,900 | 0.2878 | 1.5915 | 1.5724 | 16,246 | 7,719 | 81,134 | 105,099 |
| Jericho | 54 | 1,739 | 2,880 | 3,733 | 886 | 179,200 | 3,723,000 | 5,490,300 | 0.4223 | 1.4188 | 1.4733 | 38,908 | 52,822 | 80,889 | 172,619 |
| Johnson | 121 | 5,946 | 7,799 | 11,710 | 2,036 | 717,600 | 5,319,700 | 6,594,600 | 0.7393 | 1.3951 | 1.4598 | 88,082 | 74,215 | 96,268 | 258,565 |
| Killington | 23 | 5 | 9,858 | 9,849 | 15 | 0 | 8,400 | 9,527,372 | 0.3615 | 1.6785 | 1.5201 | 34,472 | 141 | 144,826 | 179,439 |
| Kirby | 64 | 2,296 | 6,635 | 7,187 | 1,743 | 932,400 | 1,854,000 | 5,001,500 | 0.4304 | 1.6188 | 1.5922 | 29,506 | 30,013 | 79,634 | 139,153 |
| Landgrove | 39 | 337 | 2,124 | 2,268 | 193 | 0 | 2,701,000 | 16,861,400 | 0.2519 | 1.4272 | 1.5570 | 49,278 | 38,549 | 262,532 | 350,359 |
| Leicester | 33 | 2,151 | 1,245 | 1,806 | 1,590 | 306,200 | 1,847,300 | 1,502,100 | 0.2816 | 1.2401 | 1.3723 | 9,432 | 22,908 | 20,613 | 52,953 |
| Lemington | 13 | 26 | 11,765 | 11,608 | 183 | 3,000 | 33,978 | 2,305,027 | 0.4866 | 1.9989 | 1.4744 | 11,382 | 679 | 33,985 | 46,046 |
| Lewis | 1 | 0 | 6,673 | 6,673 | 0 | 0 | 0 | 936,300 | 0.2300 | 0.9382 | 1.4401 | 2,153 | 0 | 13,484 | 15,637 |
| Lincoln | 110 | 3,193 | 6,817 | 8,362 | 1,648 | 681,200 | 5,456,900 | 10,239,200 | 0.6187 | 1.5710 | 1.4316 | 97,112 | 85,728 | 146,584 | 329,424 |
| Londonderry | 80 | 903 | 7,374 | 7,552 | 725 | 117,900 | 3,947,300 | 16,851,152 | 0.3187 | 1.3761 | 1.5012 | 66,285 | 54,319 | 252,969 | 373,573 |
| Lowell | 70 | 1,062 | 12,941 | 13,137 | 866 | 179,000 | 675,400 | 6,824,700 | 0.0000 | 1.3524 | 1.5900 | 0 | 9,134 | 108,513 | 117,647 |
| Ludlow | 39 | 832 | 3,038 | 3,511 | 360 | 0 | 1,133,600 | 4,688,300 | 0.2927 | 1.7425 | 1.5710 | 17,041 | 19,753 | 73,653 | 110,447 |
| Lunenburg | 94 | 2,563 | 10,879 | 12,262 | 1,180 | 427,300 | 1,750,200 | 7,109,900 | 0.5599 | 1.3975 | 1.5438 | 49,608 | 24,459 | 109,763 | 183,830 |
| Lyndon | 94 | 3,404 | 3,985 | 5,186 | 2,203 | 245,000 | 3,604,800 | 5,179,500 | 0.3362 | 1.4961 | 1.5324 | 29,533 | 53,931 | 79,371 | 162,835 |
| Maidstone | 47 | 1,622 | 8,250 | 9,038 | 834 | 325,100 | 878,700 | 4,048,064 | 0.1971 | 0.8884 | 1.3637 | 9,711 | 7,806 | 55,203 | 72,720 |
| Manchester | 56 | 659 | 7,942 | 7,613 | 988 | 831,280 | 5,274,700 | 26,715,595 | 0.2724 | 1.6516 | 1.5252 | 87,142 | 87,117 | 407,466 | 581,725 |
| Marlboro | 102 | 2,927 | 10,321 | 12,719 | 529 | 0 | 2,764,400 | 9,800,300 | 0.4400 | 1.6536 | 1.5283 | 55,285 | 45,712 | 149,778 | 250,775 |

## Current Use Appraisal Program

Participant Tax Savings - Tax Year 2017

| Town Name | Total Parcels | Total Enrolled Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{gathered} \text { Mun. } \\ \text { Tax Rate } \end{gathered}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total Taxes Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS Taxes Saved | Total NR Taxes Saved |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  |  | Forest | Agricultural |  | Homestead | Nonres |  | Tax | Tax Rate |  |
| Marshfield | 95 | 4,345 | 9,481 | 12,258 | 1,568 | 137,900 | 4,013,972 | 7,059,720 | 0.6341 | 1.7863 | 1.6337 | 70,218 | 71,702 | 115,335 | 257,255 |
| Mendon | 17 | 38 | 2,042 | 2,062 | 18 | 0 | 59,000 | 1,984,900 | 0.5192 | 1.2922 | 1.4389 | 10,612 | 762 | 28,561 | 39,935 |
| Middlebury | 92 | 2,653 | 7,448 | 3,614 | 6,488 | 1,812,400 | 2,601,200 | 9,229,200 | 0.9805 | 1.8237 | 1.7587 | 115,997 | 47,438 | 162,314 | 325,749 |
| Middlesex | 99 | 4,054 | 6,818 | 10,166 | 706 | 19,700 | 6,283,160 | 8,489,500 | 0.4171 | 1.6613 | 1.4794 | 61,617 | 104,382 | 125,594 | 291,593 |
| Middletown Sp | 67 | 2,259 | 4,846 | 5,725 | 1,379 | 351,000 | 2,004,800 | 4,451,500 | 0.6925 | 1.4754 | 1.4620 | 44,710 | 29,579 | 65,081 | 139,370 |
| Milton | 65 | 4,752 | 4,008 | 5,980 | 2,779 | 1,818,566 | 4,334,398 | 6,083,917 | 0.5229 | 1.4447 | 1.5449 | 54,477 | 62,619 | 93,990 | 211,086 |
| Monkton | 97 | 6,213 | 6,371 | 7,853 | 4,730 | 989,000 | 5,497,900 | 7,129,100 | 0.3924 | 1.5544 | 1.4648 | 49,548 | 85,459 | 104,427 | 239,434 |
| Montgomery | 84 | 4,528 | 14,857 | 17,629 | 1,756 | 408,800 | 4,743,300 | 10,619,657 | 0.4362 | 1.2649 | 1.5280 | 67,013 | 59,998 | 162,268 | 289,279 |
| Montpelier | 13 | 292 | 881 | 1,021 | 152 | 0 | 514,900 | 2,604,500 | 1.0572 | 1.6234 | 1.6295 | 32,978 | 8,359 | 42,440 | 83,777 |
| Moretown | 116 | 3,469 | 12,446 | 14,938 | - 976 | 489,000 | 3,742,600 | 11,012,479 | 0.5211 | 1.5759 | 1.5581 | 76,889 | 58,980 | 171,585 | 307,454 |
| Morgan | 46 | 2,711 | 6,422 | 7,930 | 1,202 | 725,000 | 1,251,900 | 4,784,926 | 0.2700 | 1.3141 | 1.5227 | 16,299 | 16,451 | 72,860 | 105,610 |
| Morristown | 137 | 5,096 | 7,717 | 9,415 | 3,397 | 1,800,700 | 12,883,000 | 21,084,900 | 0.8526 | 1.3819 | 1.4979 | 289,610 | 178,030 | 315,831 | 783,471 |
| Mount Holly | 83 | 3,032 | 8,011 | 10,063 | 980 | 5,000 | 4,007,780 | 9,201,490 | 0.3838 | 1.4591 | 1.3736 | 50,697 | 58,478 | 126,392 | 235,567 |
| Mount Tabor | 2 | 0 | 354 | 348 | -6 | 0 | 0 | 332,900 | 0.1000 | 1.2752 | 1.4685 | 333 | 0 | 4,889 | 5,222 |
| New Haven | 145 | 7,192 | 9,016 | 5,313 | 10,895 | 4,805,900 | 9,533,700 | 18,599,700 | 0.3696 | 1.5795 | 1.5681 | 103,981 | 150,585 | 291,662 | 546,228 |
| Newark | 70 | 3,051 | 7,505 | 9,985 | 570 | 63,300 | 3,164,900 | 8,057,100 | 0.5387 | 1.4927 | 1.4085 | 60,453 | 47,242 | 113,484 | 221,179 |
| Newbury | 187 | 6,566 | 12,212 | 14,682 | 4,096 | 1,393,000 | 8,429,400 | 15,632,200 | 0.2600 | 1.3502 | 1.4750 | 62,560 | 113,814 | 230,575 | 406,949 |
| Newfane | 89 | 2,926 | 9,410 | 11,891 | 445 | 2,200 | 3,298,500 | 12,060,300 | 0.5855 | 1.8060 | 1.6285 | 89,926 | 59,571 | 196,402 | 345,899 |
| Newport City | 1 | 0 | 125 | 64 | 61 | 0 | 0 | 1,141,800 | 1.2389 | 1.3528 | 1.4625 | 14,146 | 0 | 16,699 | 30,845 |
| Newport Town | 65 | 4,268 | 5,999 | 4,887 | 5,380 | 2,634,700 | 3,386,900 | 6,431,464 | 0.4728 | 1.4174 | 1.4266 | 46,421 | 48,006 | 91,751 | 186,178 |
| North Hero | 29 | 743 | 1,646 | 986 | 1,403 | 921,000 | 1,135,300 | 4,326,500 | 0.2914 | 1.2185 | 1.5396 | 15,916 | 13,834 | 66,611 | 96,361 |
| Northfield | 150 | 5,455 | 10,525 | 14,694 | 1,286 | 0 | 5,055,300 | 8,717,100 | 0.8604 | 1.5277 | 1.5385 | 118,498 | 77,230 | 134,113 | 329,841 |
| Norton | 15 | 48 | 14,799 | 14,465 | - 383 | 427,000 | 24,204 | 2,890,200 | 0.3330 | 1.8852 | 1.6373 | 9,705 | 456 | 47,321 | 57,482 |
| Norwich | 152 | 6,501 | 7,458 | 11,951 | 2,007 | 437,000 | 15,156,300 | 21,071,200 | 0.4977 | 1.8122 | 1.5461 | 180,304 | 274,662 | 325,782 | 780,748 |
| Orange | 55 | 2,516 | 9,948 | 11,629 | -835 | 210,900 | 2,424,268 | 9,577,849 | 0.5040 | 1.3426 | 1.5008 | 60,491 | 32,548 | 143,744 | 236,783 |
| Orleans ID | 4 | 0 | 335 | 54 | 281 | 0 | 0 | 279,300 | 0.2690 | 1.3303 | 1.5362 | 751 | 0 | 4,291 | 5,042 |
| Orwell | 105 | 9,889 | 7,123 | 4,875 | 12,136 | 5,300,400 | 7,349,100 | 11,388,600 | 0.4433 | 1.3850 | 1.5292 | 83,064 | 101,785 | 174,154 | 359,003 |
| Panton | 40 | 964 | 5,239 | 556 | - 5,647 | 3,614,500 | 1,172,100 | 8,437,900 | 0.5507 | 1.5554 | 1.4634 | 52,922 | 18,231 | 123,480 | 194,633 |
| Pawlet | 123 | 5,064 | 12,139 | 10,815 | 6,388 | 4,258,830 | 6,010,170 | 17,305,002 | 0.4382 | 1.3438 | 1.5887 | 102,167 | 80,765 | 274,925 | 457,857 |
| Peacham | 147 | 6,499 | 8,217 | 11,897 | 2,819 | 2,231,700 | 9,212,417 | 13,722,898 | 0.4244 | 1.7398 | 1.3572 | 97,337 | 160,278 | 186,247 | 443,862 |
| Peru | 34 | 605 | 1,817 | 2,171 | - 251 | 0 | 1,750,900 | 6,335,700 | 0.2488 | 1.4084 | 1.5364 | 20,119 | 24,660 | 97,342 | 142,121 |

# Current Use Appraisal Program <br> Participant Tax Savings - Tax Year 2017 

| Town Name | Total Parcels | Total EnrolledAcres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | Mun. Tax Rate | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total <br> Taxes <br> Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS | Total NR |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  | Forest | Agricultural | Homestead |  | Nonres | Tax |  | Tax Rate | Saved |  | Saved |
| Pittsfield | 26 | 557 | 1,017 | 1,424 | 150 |  | 212,800 | 689,900 | 1,445,800 | 0.4500 | 1.0938 | 1.3034 | 9,611 | 7,546 | 18,845 | 36,002 |
| Pittsford | 75 | 3,290 | 6,660 | 7,855 | 2,095 | 314,800 | 2,719,400 | 4,216,900 | 0.5769 | 1.4512 | 1.5095 | 40,016 | 39,464 | 63,654 | 143,134 |
| Plainfield | 60 | 1,944 | 3,536 | 4,337 | 1,142 | 127,600 | 3,689,900 | 5,700,800 | 0.6935 | 1.7071 | 1.5612 | 65,125 | 62,990 | 89,001 | 217,116 |
| Plymouth | 54 | 721 | 7,678 | 8,280 | 119 | 0 | 697,480 | 7,019,375 | 0.4030 | 1.7969 | 1.5511 | 31,099 | 12,533 | 108,878 | 152,510 |
| Pomfret | 168 | 4,321 | 13,084 | 13,609 | 3,795 | 660,670 | 17,025,195 | 55,303,131 | 0.3882 | 1.5437 | 1.4993 | 280,779 | 262,818 | 829,160 | 1,372,757 |
| Poultney | 64 | 2,513 | 5,728 | 5,689 | 2,552 | 447,500 | 1,683,097 | 4,444,806 | 0.3315 | 1.4939 | 1.5300 | 20,314 | 25,144 | 68,006 | 113,464 |
| Pownal | 71 | 3,151 | 6,883 | 7,344 | 2,690 | 644,300 | 2,302,400 | 5,215,500 | 0.4309 | 1.3887 | 1.4295 | 32,395 | 31,973 | 74,556 | 138,924 |
| Proctor | 13 | 0 | 1,614 | 1,235 | 379 | 71,180 | 0 | 986,110 | 0.9617 | 1.5749 | 1.4835 | 9,483 | 0 | 14,629 | 24,112 |
| Putney | 82 | 3,605 | 3,575 | 5,325 | 1,856 | 2,300,100 | 5,984,500 | 9,317,800 | 0.7076 | 1.6436 | 1.4817 | 108,279 | 98,361 | 138,062 | 344,702 |
| Randolph | 186 | 8,401 | 6,571 | 9,112 | 5,860 | 2,591,400 | 12,379,900 | 12,679,200 | 0.7511 | 1.3631 | 1.4910 | 188,219 | 168,750 | 189,047 | 546,016 |
| Reading | 96 | 1,753 | 11,554 | 12,197 | 1,109 | 723,100 | 5,204,155 | 22,078,377 | 0.4665 | 1.6789 | 1.5059 | 127,273 | 87,373 | 332,478 | 547,124 |
| Readsboro | 43 | 1,199 | 2,502 | 3,638 | 64 | 0 | 1,422,692 | 2,775,716 | 1.0230 | 1.0854 | 1.1848 | 42,950 | 15,442 | 32,887 | 91,279 |
| Richford | 90 | 3,744 | 12,189 | 11,924 | 4,009 | 1,625,000 | 3,129,600 | 7,914,700 | 0.8656 | 1.1274 | 1.3702 | 95,599 | 35,283 | 108,447 | 239,329 |
| Richmond | 91 | 4,032 | 5,941 | 8,266 | 1,707 | 1,296,800 | 4,660,400 | 6,871,800 | 0.6759 | 1.5247 | 1.5833 | 77,946 | 71,057 | 108,801 | 257,804 |
| Ripton | 36 | 1,002 | 2,344 | 3,255 | 91 | 0 | 1,893,900 | 3,984,600 | 0.5421 | 1.7832 | 1.7197 | 31,867 | 33,772 | 68,523 | 134,162 |
| Rochester | 96 | 1,883 | 12,004 | 12,523 | 1,364 | 714,100 | 1,677,000 | 8,502,719 | 0.5430 | 1.4476 | 1.3775 | 55,276 | 24,276 | 117,125 | 196,677 |
| Rockingham | 114 | 4,204 | 8,364 | 11,226 | 1,342 | 279,400 | 4,773,200 | 8,759,400 | 1.0512 | 1.7559 | 1.6183 | 142,255 | 83,813 | 141,753 | 367,821 |
| Roxbury | 95 | 1,772 | 9,135 | 10,251 | 655 | 56,800 | 738,500 | 3,244,300 | 0.8873 | 1.7156 | 1.4367 | 35,339 | 12,670 | 46,611 | 94,620 |
| Royalton | 102 | 4,817 | 5,927 | 8,653 | 2,092 | 682,200 | 3,767,674 | 5,897,400 | 0.6849 | 1.3973 | 1.4774 | 66,196 | 52,646 | 87,128 | 205,970 |
| Rupert | 90 | 4,733 | 11,117 | 12,566 | 3,285 | 1,554,200 | 6,184,400 | 18,814,272 | 0.3415 | 1.2097 | 1.3658 | 85,370 | 74,813 | 256,965 | 417,148 |
| Rutland City | 3 | 0 | 297 | 163 | 133 | 0 | 0 | 1,173,600 | 1.5898 | 1.4799 | 1.5579 | 18,658 | 0 | 18,284 | 36,942 |
| Rutland Town | 35 | 1,510 | 2,121 | 1,923 | 1,708 | 629,100 | 1,459,800 | 4,307,300 | 1.6290 | 1.4066 | 1.5024 | 93,946 | 20,534 | 64,713 | 179,193 |
| Ryegate | 81 | 4,774 | 4,775 | 7,137 | 2,412 | 1,921,900 | 2,307,535 | 5,164,649 | 0.6131 | 1.5088 | 1.4543 | 45,812 | 34,816 | 75,109 | 155,737 |
| Salisbury | 47 | 1,472 | 6,317 | 2,709 | 5,081 | 2,970,800 | 2,064,800 | 14,183,500 | 0.2923 | 1.6153 | 1.5577 | 47,494 | 33,353 | 220,936 | 301,783 |
| Sandgate | 56 | 1,500 | 16,026 | 16,816 | 710 | 0 | 1,048,548 | 10,289,524 | 0.5389 | 1.5285 | 1.4544 | 61,101 | 16,027 | 149,651 | 226,779 |
| Searsburg | 3 | 38 | 524 | 552 | 10 | 0 | 61,700 | 351,600 | 0.5160 | 1.2823 | 1.4713 | 2,133 | 791 | 5,173 | 8,097 |
| Shaftsbury | 65 | 2,932 | 4,949 | 5,866 | 2,015 | 488,400 | 4,321,800 | 4,899,400 | 0.3801 | 1.3177 | 1.4379 | 35,050 | 56,948 | 70,448 | 162,446 |
| Shaftsbury ID | 2 | 0 | 346 | 128 | 219 | 106,200 | 0 | 480,300 | 0.3801 | 1.5012 | 1.4689 | 1,826 | 0 | 7,055 | 8,881 |
| Sharon | 122 | 2,980 | 11,357 | 13,146 | 1,191 | 6,900 | 3,110,100 | 10,148,400 | 0.6772 | 1.4735 | 1.4824 | 89,787 | 45,827 | 150,440 | 286,054 |
| Sheffield | 50 | 2,124 | 6,209 | 7,795 | 539 | 0 | 1,535,699 | 2,944,258 | 0.0896 | 1.6449 | 1.5168 | 4,014 | 25,261 | 44,659 | 73,934 |
| Shelburne | 46 | 1,436 | 2,510 | 1,094 | 2,851 | 956,096 | 9,861,404 | 23,356,221 | 0.3879 | 1.4748 | 1.5990 | 128,851 | 145,436 | 373,466 | 647,753 |

# Current Use Appraisal Program <br> Participant Tax Savings - Tax Year 2017 

| Town Name | Total Parcels | Total Enrolled |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{aligned} & \text { Mun. } \\ & \text { Tax Rate } \end{aligned}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total <br> Taxes Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS Taxes Saved | Total NR Taxes Saved |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  |  | Forest | Agricultural |  | Homestead | Nonres |  | Tax | Tax Rate |  |
| Sheldon | 84 | 8,017 | 5,743 | 5,046 | 8,713 | 10,905,500 | 5,721,683 | 15,551,723 | 0.4694 | 1.2394 | 1.4716 | 99,857 | 70,915 | 228,859 | 399,631 |
| Shoreham | 127 | 7,970 | 12,032 | 4,119 | 15,883 | 7,690,100 | 5,319,200 | 16,819,600 | 0.5341 | 1.5789 | 1.5227 | 118,243 | 83,985 | 256,112 | 458,340 |
| Shrewsbury | 97 | 3,316 | 8,181 | 10,156 | 1,341 | 122,500 | 3,316,500 | 8,120,100 | 0.5605 | 1.3514 | 1.3820 | 64,102 | 44,819 | 112,220 | 221,141 |
| South Burlington | 9 | 289 | 475 | 194 | 570 | 216,200 | 616,000 | 2,389,500 | 0.4916 | 1.5794 | 1.5993 | 14,775 | 9,729 | 38,215 | 62,719 |
| South Hero | 46 | 1,357 | 2,566 | 1,392 | 2,531 | 1,415,200 | 7,508,300 | 13,878,500 | 0.3192 | 1.5173 | 1.5300 | 68,267 | 113,923 | 212,341 | 394,531 |
| Springfield | 142 | 5,896 | 7,189 | 10,278 | 2,807 | 684,500 | 4,615,700 | 6,545,940 | 1.6053 | 1.4817 | 1.3955 | 179,178 | 68,391 | 91,349 | 338,918 |
| St. Albans Town | 89 | 1,979 | 9,086 | 2,140 | 8,925 | 6,153,100 | 3,045,759 | 23,257,637 | 0.3577 | 1.3258 | 1.4780 | 94,087 | 40,381 | 343,748 | 478,216 |
| St. George | 8 | 358 | 481 | 667 | 173 | 15,500 | 573,800 | 972,299 | 0.2926 | 1.4774 | 1.6018 | 4,524 | 8,477 | 15,574 | 28,575 |
| St. Johnsbury | 89 | 3,076 | 4,601 | 5,542 | 2,135 | 362,460 | 2,840,736 | 5,270,754 | 0.8314 | 1.2067 | 1.4226 | 67,439 | 34,279 | 74,982 | 176,700 |
| Stamford | 19 | 244 | 3,109 | 3,329 | 24 | 0 | 106,100 | 1,255,430 | 0.7055 | 1.1724 | 1.4059 | 9,606 | 1,244 | 17,650 | 28,500 |
| Stannard | 26 | 603 | 2,008 | 2,325 | 287 | 4,700 | 539,700 | 1,664,300 | 0.7900 | 1.5131 | 1.6366 | 17,412 | 8,166 | 27,238 | 52,816 |
| Starksboro | 134 | 5,989 | 10,937 | 14,657 | 2,269 | 1,957,200 | 5,877,400 | 12,134,400 | 0.5568 | 1.6177 | 1.5376 | 100,290 | 95,079 | 186,579 | 381,948 |
| Stockbridge | 72 | 1,033 | 15,532 | 15,957 | 608 | 69,400 | 631,400 | 8,121,125 | 0.4850 | 1.5974 | 1.5192 | 42,450 | 10,086 | 123,376 | 175,912 |
| Stowe | 120 | 1,509 | 11,274 | 11,438 | 1,345 | 339,100 | 13,009,800 | 68,176,000 | 0.4176 | 1.5244 | 1.5841 | 339,032 | 198,321 | \#\#\#\#\#\#\# | 1,617,329 |
| Strafford | 169 | 7,302 | 9,900 | 14,444 | 2,758 | 1,164,700 | 6,716,700 | 12,386,100 | 0.6687 | 1.5397 | 1.4688 | 127,740 | 103,417 | 181,927 | 413,084 |
| Stratton | 16 | 182 | 2,181 | 2,327 | 36 | 0 | 333,700 | 3,323,500 | 0.0980 | 1.5958 | 1.5609 | 3,584 | 5,325 | 51,877 | 60,786 |
| Sudbury | 44 | 1,409 | 5,079 | 4,609 | 1,880 | 672,700 | 1,397,143 | 4,915,076 | 0.2565 | 1.3692 | 1.4081 | 16,191 | 19,130 | 69,209 | 104,530 |
| Sunderland | 28 | 146 | 1,803 | 1,767 | 182 | 0 | 397,200 | 4,423,500 | 0.3815 | 0.9902 | 1.5200 | 18,391 | 3,933 | 67,237 | 89,561 |
| Sutton | 57 | 3,905 | 3,753 | 5,261 | 2,397 | 3,843,800 | 3,227,272 | 6,937,200 | 0.5495 | 1.5295 | 1.3361 | 55,854 | 49,361 | 92,688 | 197,903 |
| Swanton | 95 | 5,048 | 8,065 | 3,287 | 9,826 | 6,207,100 | 3,488,500 | 12,900,200 | 0.1403 | 1.3245 | 1.4583 | 22,993 | 46,205 | 188,124 | 257,322 |
| Thetford | 155 | 5,022 | 7,800 | 10,813 | 2,008 | 2,811,412 | 7,563,172 | 14,248,024 | 0.6958 | 1.8888 | 1.5449 | 151,762 | 142,853 | 220,118 | 514,733 |
| Tinmouth | 72 | 1,537 | 7,374 | 6,614 | 2,296 | 1,085,400 | 1,309,200 | 7,287,000 | 0.6419 | 1.4920 | 1.5116 | 55,179 | 19,533 | 110,150 | 184,862 |
| Topsham | 120 | 2,455 | 12,037 | 13,511 | 982 | 0 | 1,939,074 | 8,846,110 | 0.6709 | 1.3084 | 1.3464 | 72,358 | 25,371 | 119,104 | 216,833 |
| Townshend | 97 | 1,990 | 10,938 | 12,351 | 576 | 127,900 | 2,315,000 | 10,379,296 | 0.4732 | 1.6349 | 1.3907 | 60,069 | 37,848 | 144,345 | 242,262 |
| Troy | 69 | 1,515 | 7,207 | 5,104 | 3,618 | 2,808,600 | 1,201,300 | 8,720,200 | 0.1560 | 1.3746 | 1.4754 | 15,478 | 16,513 | 128,658 | 160,649 |
| Tunbridge | 207 | 7,411 | 11,096 | 14,446 | 4,061 | 199,800 | 12,047,100 | 19,421,200 | 0.7041 | 1.3871 | 1.3190 | 221,568 | 167,105 | 256,166 | 644,839 |
| Underhill | 94 | 3,786 | 4,842 | 7,977 | 652 | 17,500 | 5,156,500 | 6,337,200 | 0.5147 | 1.4723 | 1.5289 | 59,158 | 75,919 | 96,889 | 231,966 |
| Vergennes | 2 | 0 | 48 | 0 | 48 | 0 | 0 | 190,800 | 0.8100 | 1.6237 | 1.5277 | 1,545 | 0 | 2,915 | 4,460 |
| Vernon | 40 | 1,287 | 3,084 | 2,914 | 1,457 | 467,700 | 2,938,953 | 6,585,946 | 0.4528 | 1.4217 | 1.3134 | 43,129 | 41,783 | 86,500 | 171,412 |
| Vershire | 119 | 3,415 | 11,901 | 13,836 | 1,480 | 20,600 | 2,871,900 | 9,259,700 | 0.7396 | 1.8674 | 1.5447 | 89,725 | 53,630 | 143,035 | 286,390 |
| Victory | 14 | 795 | 3,305 | 4,025 | 74 | 0 | 362,100 | 1,623,700 | 0.0000 | 2.0928 | 1.4685 | 0 | 7,578 | 23,844 | 31,422 |

## Current Use Appraisal Program

Participant Tax Savings - Tax Year 2017

| Town Name | Total Parcels | Total Enrolled Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{gathered} \text { Mun. } \\ \text { Tax Rate } \end{gathered}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total <br> Taxes <br> Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS Taxes Saved | Total NR Taxes Saved |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  |  | Forest | Agricultural |  | Homestead | Nonres |  | ax | Tax Rate |  |
| Waitsfield | 69 | 1,814 | 5,495 | 5,696 | 1,614 | 778,100 | 7,007,700 | 15,652,000 | 0.3779 | 1.5458 | 1.5283 | 85,631 | 108,325 | 239,210 | 433,166 |
| Walden | 82 | 4,416 | 4,162 | 6,698 | 1,880 | 398,400 | 3,813,900 | 4,499,500 | 0.6527 | 1.3441 | 1.5593 | 54,262 | 51,263 | 70,161 | 175,686 |
| Wallingford | 75 | 2,216 | 4,648 | 5,650 | 1,214 | 259,600 | 3,300,900 | 6,289,435 | 0.3162 | 1.2930 | 1.3100 | 30,325 | 42,681 | 82,392 | 155,398 |
| Waltham | 24 | 1,644 | 1,030 | 1,127 | 1,547 | 1,009,600 | 1,088,877 | 1,954,100 | 0.3850 | 1.6592 | 1.5611 | 11,715 | 18,067 | 30,505 | 60,287 |
| Wardsboro | 41 | 1,467 | 3,607 | 4,733 | 341 | 18,470 | 1,675,190 | 3,730,850 | 0.5063 | 1.4132 | 1.4197 | 27,371 | 23,674 | 52,967 | 104,012 |
| Warners Grant | 1 | 0 | 1,607 | 1,607 | 0 | 0 | 0 | 469,900 | 0.2300 | 0.9382 | 1.4401 | 1,081 | 0 | 6,767 | 7,848 |
| Warren | 84 | 1,518 | 5,678 | 6,090 | 1,106 | 350,400 | 3,758,900 | 15,745,327 | 0.5100 | 1.5737 | 1.5558 | 99,472 | 59,154 | 244,966 | 403,592 |
| Warren Gore | 3 | 0 | 5,211 | 5,211 | 0 | 0 | 0 | 2,091,000 | 0.2300 | 0.9382 | 1.4401 | 4,809 | 0 | 30,112 | 34,921 |
| Washington | 120 | 4,024 | 9,844 | 12,028 | 1,840 | 486,200 | 4,323,735 | 9,944,350 | 0.5100 | 1.3192 | 1.4440 | 72,767 | 57,039 | 143,596 | 273,402 |
| Waterbury | 74 | 2,649 | 4,115 | 5,950 | 814 | 203,800 | 7,746,700 | 12,189,800 | 0.4500 | 1.5473 | 1.5298 | 89,714 | 119,865 | 186,480 | 396,059 |
| Waterford | 50 | 1,808 | 5,756 | 6,861 | 703 | 820,200 | 878,958 | 4,322,116 | 0.4118 | 1.5771 | 1.5552 | 21,418 | 13,862 | 67,218 | 102,498 |
| Waterville | 55 | 3,706 | 2,662 | 5,574 | 793 | 296,000 | 2,679,239 | 2,176,000 | 0.5099 | 1.6876 | 1.6946 | 24,757 | 45,215 | 36,874 | 106,846 |
| Weathersfield | 111 | 4,474 | 5,689 | 8,203 | 1,959 | 491,700 | 4,701,800 | 7,591,200 | 0.6544 | 1.5574 | 1.5538 | 80,445 | 73,226 | 117,952 | 271,623 |
| Wells | 27 | 1,003 | 1,477 | 1,930 | 550 | 182,000 | 782,500 | 1,444,800 | 0.4340 | 1.2159 | 1.4713 | 9,666 | 9,514 | 21,257 | 40,437 |
| Wells River | 3 | 44 | 207 | 121 | 129 | 10,100 | 56,300 | 326,500 | 0.2600 | 1.5158 | 1.4611 | 995 | 853 | 4,770 | 6,618 |
| West Fairlee | 72 | 2,218 | 6,638 | 8,025 | 831 | 187,400 | 1,678,400 | 3,964,000 | 0.8315 | 1.9840 | 1.6412 | 46,917 | 33,299 | 65,057 | 145,273 |
| West Haven | 38 | 1,822 | 9,551 | 7,970 | 3,402 | 888,800 | 1,217,800 | 7,105,400 | 0.6753 | 1.2597 | 1.5404 | 56,207 | 15,341 | 109,452 | 181,000 |
| West Rutland | 26 | 667 | 2,823 | 2,923 | 567 | 86,100 | 222,500 | 1,014,500 | 0.6964 | 1.4215 | 1.4465 | 8,614 | 3,163 | 14,675 | 26,452 |
| West Windsor | 86 | 3,162 | 3,226 | 5,092 | 1,296 | 26,200 | 8,215,700 | 9,043,300 | 0.4399 | 1.5777 | 1.4436 | 75,922 | 129,619 | 130,549 | 336,090 |
| Westfield | 40 | 1,796 | 10,287 | 10,770 | 1,313 | 729,900 | 1,662,800 | 4,168,200 | 0.5017 | 1.3619 | 1.4393 | 29,254 | 22,646 | 59,993 | 111,893 |
| Westford | 118 | 5,810 | 7,647 | 11,115 | 2,343 | 935,400 | 5,237,800 | 7,602,000 | 0.6353 | 1.4933 | 1.5271 | 81,571 | 78,216 | 116,090 | 275,877 |
| Westminster | 134 | 4,518 | 8,299 | 10,555 | 2,262 | 2,140,800 | 5,159,000 | 10,278,000 | 0.6155 | 1.5377 | 1.5551 | 95,015 | 79,330 | 159,833 | 334,178 |
| Westmore | 35 | 5,458 | 5,672 | 10,294 | 835 | 321,700 | 4,120,200 | 5,647,800 | 0.4247 | 1.2103 | 1.4706 | 41,485 | 49,867 | 83,057 | 174,409 |
| Weston | 72 | 1,076 | 5,315 | 5,773 | 617 | 24,490 | 4,225,328 | 12,429,939 | 0.4943 | 1.5848 | 1.7288 | 82,327 | 66,963 | 214,889 | 364,179 |
| Weybridge | 48 | 1,140 | 5,670 | 1,968 | 4,842 | 3,149,600 | 1,474,928 | 10,267,334 | 0.4109 | 1.7316 | 1.6699 | 48,249 | 25,540 | 171,454 | 245,243 |
| Wheelock | 76 | 754 | 11,112 | 11,352 | 514 | 82,400 | 625,600 | 7,327,400 | 0.6476 | 1.5640 | 1.4423 | 51,504 | 9,784 | 105,683 | 166,971 |
| Whiting | 48 | 1,802 | 4,124 | 876 | 5,050 | 2,074,800 | 1,456,800 | 5,247,300 | 0.6473 | 1.2931 | 1.4308 | 43,396 | 18,838 | 75,078 | 137,312 |
| Whitingham | 56 | 1,788 | 3,210 | 4,422 | - 576 | 981,600 | 1,972,600 | 4,614,700 | 0.6750 | 2.0583 | 1.5064 | 44,464 | 40,602 | 69,516 | 154,582 |
| Williamstown | 104 | 4,039 | 5,749 | 7,509 | 2,278 | 956,300 | 2,512,600 | 5,715,300 | 0.6261 | 1.6343 | 1.7187 | 51,515 | 41,063 | 98,229 | 190,807 |
| Williston | 43 | 2,036 | 2,240 | 2,063 | 2,212 | 905,530 | 4,354,478 | 6,783,200 | 0.2645 | 1.4266 | 1.5468 | 29,459 | 62,121 | 104,923 | 196,503 |
| Wilmington | 43 | 1,499 | 2,789 | 3,810 | 479 | 10,000 | 2,876,010 | 5,123,896 | 0.5230 | 1.9037 | 1.5552 | 41,840 | 54,751 | 79,687 | 176,278 |

## Current Use Appraisal Program

Participant Tax Savings - Tax Year 2017

| Town Name | Total Parcels | Total Enrolled Acres |  | Enrolled Acres |  | Enrolled Farm Bldg Value | Total Exempt Reduction |  | $\begin{aligned} & \text { Mun. } \\ & \text { Tax Rate } \end{aligned}$ | School Tax Rate |  | Total Mun Taxes Saved | School Taxes Saved |  | Total Taxes Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total HS Taxes Saved | Total NR Taxes Saved |  |  |  |  |  |  |  |  |
|  |  | Homestead | Nonres |  |  |  | Forest | Agricultural |  | Homestead | Nonres |  | Tax | Tax Rate |  |
| Windham | 48 | 1,176 | 9,581 | 10,487 | 270 | 220,000 | 1,373,400 | 6,720,900 | 0.8209 | 1.6666 | 1.5255 | 66,446 | 22,889 | 102,527 | 191,862 |
| Windsor | 39 | 1,787 | 1,570 | 2,607 | 750 | 117,560 | 2,898,705 | 2,019,732 | 1.4728 | 1.1772 | 1.4085 | 72,439 | 34,124 | 28,448 | 135,011 |
| Winhall | 26 | 201 | 2,107 | 2,134 | 174 | 0 | 425,800 | 5,177,100 | 0.3298 | 1.9330 | 1.6238 | 18,478 | 8,231 | 84,066 | 110,775 |
| Wolcott | 116 | 4,356 | 7,627 | 10,715 | 1,360 | 76,800 | 4,636,650 | 8,678,250 | 0.6559 | 1.5357 | 1.4970 | 87,982 | 71,205 | 129,913 | 289,100 |
| Woodbury | 74 | 2,250 | 11,481 | 13,248 | 484 | 0 | 2,136,550 | 5,502,500 | 0.4367 | 1.6645 | 1.5116 | 33,360 | 35,563 | 83,176 | 152,099 |
| Woodford | 4 | 33 | 291 | 305 | 19 | 0 | 55,000 | 274,100 | 0.1956 | 1.2286 | 1.4674 | 644 | 676 | 4,022 | 5,342 |
| Woodstock | 188 | 3,355 | 13,139 | 13,487 | 3,007 | 1,303,600 | 11,020,300 | 56,504,900 | 0.4073 | 1.6603 | 1.5503 | 275,030 | 182,970 | 875,995 | 1,333,995 |
| Worcester | 86 | 3,239 | 8,170 | 10,865 | 543 | 37,700 | 3,575,776 | 5,507,174 | 0.6189 | 1.6421 | 1.5189 | 56,214 | 58,718 | 83,648 | 198,580 |



| Program Acreage |  | Exempt Reduction |  | School Taxes Saved |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Homestead | Nonresidential | Homestead | Nonresidential | Homestead | Nonresidential |
| 723,398 | 1,756,399 | \$849,460,584 | \$2,166,589,169 | \$12,793,754 | \$32,567,289 |


| STATE TOTALS | Total No. Parcels | Total Acreage | Total Forest | Total Agricultural | Total Enrolled Farm Bldg Value | Total Reduction $\qquad$ Amount | Total Mun Tax Saved | Total State Ed Tax Saved | Total Taxes Saved |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18,723 | 2,479,882 | 1,923,198 | 556,674 | \$293,998,305 | \$3,016,148,853 | \$15,553,999 | \$45,361,043 | \$60,915,042 |

## Equalization Study Based on 2017 Grand Lists

The state education property tax is based on each municipality's grand list of properties. The Division of Property Valuation and Review (PVR) conducts an annual Equalization Study of all the municipal grand lists. The primary purpose of the Equalization Study is to assess how close the grand lists are to fair market value. The reference to "equalization" stems from the fact that most municipalities' grand lists are not at $100 \%$ of fair market value in any given year. Results of the latest Equalization Study are at http://tax.vermont.gov/research-and-reports/reports/equalization-study. The results of the study have long served as a key factor in the distribution of the Education Fund.

In 2018, PVR will conduct a full-scale review of the process of the Equalization Study, designed to identify opportunities to modernize the process, best utilize staff and resources, and ensure accuracy and equity using current technology. This work will be done in collaboration with the Vermont Association of Listers and Assessors to ensure it adequately addresses the changing needs and strategies that would best serve the municipalities.
The education Common Level of Appraisal (CLA) is one factor used in the calculation of actual education tax rates.

Figure 1. Change in CLA

| CLA <br> CHANGE | $\begin{aligned} & \text { Ò } \\ & \text { Nv } \end{aligned}$ | $\begin{aligned} & \text { ஸ̂̀ } \\ & \underset{\sim}{1} \\ & 0 \\ & \vdots \\ & \text { N} \\ & \hline \end{aligned}$ | $\begin{aligned} & 00 \\ & 7 \\ & 1 \\ & 0 \\ & 10 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { ì̛ } \\ & \text { ヘ1 } \\ & 0 \\ & 0 \\ & \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { in } \\ & \underset{1}{1} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $$ | $\begin{aligned} & \text { గి } \\ & \tilde{1} \\ & \dot{1} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { oे } \\ & 0 \\ & 0 \\ & i n \\ & \end{aligned}$ | $\begin{aligned} & \text { in } \\ & \text { i } \\ & \dot{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { in } \\ & 0 \\ & 0 \\ & i n \\ & N \end{aligned}$ | $$ | $\begin{aligned} & \text { oे } \\ & \text { 1 } \\ & 0 \\ & n \\ & \end{aligned}$ |  |  | $$ | $\begin{aligned} & \text { Ò } \\ & \text { N} \\ & \text { o } \\ & n \\ & \\ & \hline \end{aligned}$ | กัへ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 |  |  | 1 |  |  | 4 | 4 | 42 | 102 | 63 | 29 | 5 | 2 | 2 | 1 | 1 |  |  |
| 2016 |  |  | 1 | 2 | 1 | 4 | 7 | 36 | 103 | 59 | 27 | 9 | 4 | 1 | 1 |  |  |  |
| 2015 |  |  |  | 1 | 0 | 2 | 6 | 32 | 97 | 78 | 23 | 11 | 3 | 0 | 1 | 0 | 1 |  |
| 2014 | 1 | 0 | 1 | 0 | 5 | 2 | 8 | 23 | 76 | 79 | 35 | 14 | 6 | 1 | 3 | 0 | 0 | 1 |
| 2013 | 1 | 0 | 0 | 2 | 2 | 5 | 7 | 27 | 48 | 78 | 55 | 17 | 9 | 1 | 4 | 2 | 0 | 2 |

For towns that have active tax incremental finance (TIF) districts, the education grand list figure used in the determination of the CLAs includes the value of the "increment." However, the education grand list figure reported to the Agency of Education for those municipalities to determine the education tax liability does not include the value of the "increment."
The study methodology is covered in first section of this report, "Property Tax Administration for 2017 Tax Year," and is also described in detail in the document titled "Introduction to Vermont's Equalization Study," available at http://tax.vermont.gov/content/introduction-equalization-study.

Figure 2. Equalized Education Grand List

| Equalized Education Grand List Effective January 1, 2018 <br> Addison |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Addison | 819 | 2,058,610 | 106.63 | 10.12 | 1,930,570 |
| Bridport | 649 | 1,411,624 | 98.30 | 11.36 | 1,435,990 |
| Bristol | 1,553 | 2,928,181 | 89.62 | 12.14 | 3,267,380 |
| Cornwall | 617 | 2,090,736 | 100.59 | 18.87 | 2,078,450 |
| Ferrisburgh | 1,534 | 5,255,711 | 102.97 | 12.59 | 5,104,270 |
| Goshen | 142 | 251,713 | 92.02 | 11.04 | 273,530 |
| Granville | 315 | 404,859 | 99.22 | 17.65 | 408,020 |
| Hancock | 250 | 340,291 | 99.34 | 3.82 | 342,570 |
| Leicester | 780 | 1,750,549 | 109.66 | 19.89 | 1,596,360 |
| Lincoln | 725 | 1,760,497 | 107.86 | 10.84 | 1,632,230 |
| Middlebury | 2,741 | 7,419,044 | 84.74 | 15.47 | 8,755,510 |
| Monkton | 938 | 2,283,529 | 100.47 | 4.00 | 2,272,810 |
| New Haven | 874 | 2,629,414 | 96.70 | 11.05 | 2,719,160 |
| Orwell | 745 | 1,473,209 | 100.24 | 9.77 | 1,469,650 |
| Panton | 319 | 1,030,337 | 99.88 | 12.13 | 1,031,600 |
| Ripton | 399 | 640,953 | 89.20 | 9.53 | 718,540 |
| Salisbury | 751 | 1,921,304 | 96.90 | 12.45 | 1,982,680 |
| Shoreham | 721 | 1,433,483 | 101.97 | 11.70 | 1,405,840 |
| Starksboro | 917 | 1,656,390 | 99.00 | 5.88 | 1,673,160 |
| Vergennes | 952 | 2,225,296 | 101.82 | 11.89 | 2,185,420 |
| Waltham | 217 | 465,168 | 101.16 | 9.87 | 459,850 |
| Weybridge | 383 | 1,310,031 | 98.21 | 12.02 | 1,333,850 |
| Whiting | 209 | 352,769 | 105.36 | 7.04 | 334,830 |
| County Totals | 17,550 | 43,093,698 |  |  | 44,412,270 |


| Equalized Education Grand List Effective January 1, 2018 Bennington |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | $\begin{aligned} & \text { Education } \\ & \text { CLA } \end{aligned}$ | COD | Total Equalized Education Grand List |
| Arlington | 1,377 | 3,145,614 | 109.44 | 15.84 | 2,874,370 |
| Bennington | 5,307 | 9,512,165 | 94.62 | 14.76 | 10,052,500 |
| Dorset | 1,481 | 7,033,865 | 108.00 | 18.12 | 6,512,850 |
| Glastenbury | 9 | 39,603 | 93.63 | 7.79 | 42,300 |
| Landgrove | 203 | 1,045,008 | 99.34 | 6.27 | 1,051,970 |
| Manchester | 2,826 | 11,816,695 | 103.53 | 15.88 | 11,413,900 |
| North Bennington | 416 | 695,856 | 94.81 | 14.76 | 733,930 |
| Peru | 731 | 2,142,834 | 100.39 | 12.44 | 2,134,540 |
| Pownal | 1,709 | 2,659,724 | 105.90 | 16.48 | 2,511,540 |
| Readsboro | 722 | 932,033 | 110.07 | 24.24 | 846,730 |
| Rupert | 554 | 1,517,052 | 116.91 | 22.00 | 1,297,670 |
| Sandgate | 352 | 637,855 | 101.24 | 16.22 | 630,030 |
| Searsburg | 157 | 376,418 | 101.89 | 17.22 | 369,420 |
| Shaftsbury | 1,492 | 3,473,150 | 108.11 | 13.22 | 3,212,610 |
| Shaftsbury ID | 288 | 595,052 | 107.10 | 13.22 | 555,620 |
| Stamford | 697 | 915,718 | 106.23 | 18.83 | 861,980 |
| Sunderland | 674 | 1,494,413 | 105.65 | 10.83 | 1,414,500 |
| Winhall | 1,890 | 6,990,424 | 96.89 | 13.49 | 7,215,130 |
| Woodford | 467 | 578,072 | 104.67 | 21.17 | 552,280 |
| County Totals | 21,352 | 55,601,551 |  |  | 54,283,870 |


| Equalized Education Grand List Effective January 1, 2018 Caledonia |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Barnet | 1,119 | 2,483,415 | 110.52 | 17.41 | 2,246,970 |
| Burke | 1,235 | 2,598,912 | 100.72 | 10.38 | 2,580,410 |
| Danville | 1,536 | 2,961,042 | 103.15 | 19.41 | 2,870,670 |
| Groton | 758 | 1,207,142 | 104.93 | 19.36 | 1,150,400 |
| Hardwick | 1,473 | 1,850,000 | 99.97 | 8.38 | 1,850,570 |
| Kirby | 347 | 588,043 | 104.17 | 20.74 | 564,500 |
| Lyndon | 2,237 | 3,675,687 | 97.94 | 15.84 | 3,753,180 |
| Newark | 705 | 940,424 | 107.99 | 22.64 | 870,860 |
| Peacham | 673 | 1,420,375 | 116.45 | 22.13 | 1,219,740 |
| Ryegate | 740 | 1,306,868 | 105.68 | 14.33 | 1,236,630 |
| Sheffield | 514 | 573,502 | 101.20 | 22.86 | 566,710 |
| St. Johnsbury | 2,892 | 5,524,046 | 108.83 | 17.84 | 5,075,740 |
| Stannard | 171 | 184,752 | 93.88 | 12.92 | 196,790 |
| Sutton | 592 | 1,022,433 | 116.65 | 10.85 | 876,520 |
| Walden | 729 | 929,499 | 101.72 | 18.51 | 913,790 |
| Waterford | 790 | 1,822,174 | 98.21 | 12.02 | 1,855,400 |
| Wheelock | 566 | 617,052 | 101.78 | 9.12 | 606,240 |
| County Totals | 17,077 | 29,705,366 |  |  | 28,435,120 |


| Equalized Education Grand List Effective January 1, 2018 Chittenden |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Bolton | 754 | 1,268,470 | 99.61 | 4.98 | 1,273,400 |
| Buels Gore | 26 | 29,951 | 93.98 | 1.44 | 31,870 |
| * Burlington | 10,422 | 36,950,746 | 79.42 | 11.12 | 46,527,460 |
| Charlotte | 1,757 | 9,181,992 | 98.28 | 6.41 | 9,342,670 |
| Colchester | 6,862 | 21,082,967 | 92.03 | 8.75 | 22,907,990 |
| Essex Jct. | 3,397 | 10,974,103 | 95.48 | 5.70 | 11,493,970 |
| Essex Town | 4,351 | 14,893,906 | 95.53 | 5.70 | 15,590,660 |
| Hinesburg | 1,972 | 5,987,025 | 100.85 | 4.65 | 5,936,370 |
| Huntington | 902 | 2,160,631 | 99.72 | 4.67 | 2,166,750 |
| Jericho | 2,060 | 6,616,054 | 102.74 | 3.45 | 6,439,820 |
| * Milton | 4,385 | 11,574,993 | 98.08 | 7.70 | 11,801,690 |
| Richmond | 1,700 | 4,597,135 | 95.51 | 10.19 | 4,813,070 |
| Shelburne | 2,907 | 15,164,496 | 95.83 | 8.98 | 15,824,720 |
| * South Burlington | 7,544 | 29,584,162 | 94.51 | 7.22 | 31,302,220 |
| St. George | 341 | 718,491 | 95.09 | 17.58 | 755,620 |
| Underhill | 1,316 | 3,904,874 | 99.90 | 7.80 | 3,908,840 |
| Westford | 934 | 2,402,111 | 98.25 | 10.72 | 2,444,790 |
| Williston | 4,097 | 19,296,225 | 95.26 | 4.93 | 20,256,630 |
| * Winooski | 1,776 | 5,575,181 | 91.43 | 9.37 | 6,098,030 |
| County Totals | 57,503 | 201,963,513 |  |  | 218,916,570 |

[^2]| Equalized Education Grand List Effective January 1, 2018 Essex |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{ll}\text { Town Name } & \text { To } \\ & \mathrm{Pa}\end{array}$ | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Bloomfield | 265 | 295,437 | 108.96 | 7.42 | 271,140 |
| Brighton | 1,043 | 1,391,266 | 107.65 | 19.49 | 1,292,340 |
| Brunswick | 125 | 120,421 | 95.66 | 2.29 | 125,890 |
| Canaan | 649 | 881,235 | 115.65 | 19.91 | 762,000 |
| Concord | 1,019 | 1,163,934 | 99.71 | 18.84 | 1,167,340 |
| East Haven | 231 | 255,578 | 106.64 | 6.68 | 239,660 |
| * Essex County Unified UTG | G 441 | 662,791 | 97.63 | 5.70 | 678,900 |
| Granby | 136 | 189,509 | 102.29 | 8.63 | 185,270 |
| Guildhall | 270 | 359,556 | 120.72 | 19.85 | 297,840 |
| Lemington | 128 | 169,442 | 102.18 | 8.80 | 165,830 |
| Lunenburg | 983 | 1,054,115 | 102.12 | 4.47 | 1,032,280 |
| Maidstone | 364 | 647,976 | 111.91 | 12.63 | 579,010 |
| Norton | 276 | 310,249 | 94.29 | 15.34 | 329,050 |
| Victory | 141 | 188,028 | 104.77 | 15.97 | 179,470 |
| County Totals | 6,071 | 7,689,537 |  |  | 7,306,020 |

* Six UTGs of Essex County are reported as a single unified entity as described in the introduction preceding this report.

| Equalized Education Grand List <br> Effective January 1, 2018 <br> Franklin |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Bakersfield | 714 | 1,166,562 | 100.14 | 10.58 | 1,164,930 |
| Berkshire | 733 | 1,265,384 | 100.95 | 10.75 | 1,253,510 |
| Enosburgh | 1,279 | 2,097,190 | 106.67 | 10.87 | 1,966,050 |
| Fairfax | 1,861 | 4,375,837 | 94.01 | 7.90 | 4,654,470 |
| Fairfield | 1,012 | 1,735,750 | 91.86 | 14.82 | 1,889,490 |
| Fletcher | 711 | 1,211,591 | 91.84 | 11.61 | 1,319,200 |
| Franklin | 956 | 1,559,448 | 102.43 | 17.47 | 1,522,490 |
| Georgia | 2,093 | 5,829,506 | 98.22 | 7.35 | 5,935,260 |
| Highgate | 1,699 | 3,976,533 | 108.29 | 13.48 | 3,672,160 |
| Montgomery | 942 | 1,605,043 | 103.14 | 9.91 | 1,556,250 |
| Richford | 1,117 | 1,626,987 | 103.56 | 13.56 | 1,570,990 |
| Sheldon | 897 | 2,321,610 | 103.41 | 14.47 | 2,245,160 |
| * St. Albans City | 2,252 | 5,050,182 | 91.80 | 9.75 | 5,501,460 |
| St. Albans Town | 3,201 | 8,749,548 | 103.66 | 10.57 | 8,440,850 |
| Swanton | 3,258 | 6,494,713 | 104.14 | 10.23 | 6,236,470 |
| County Totals | 22,725 | 49,065,884 |  |  | 48,928,740 |

* Municipality has active TIF district. For more information, refer to introduction preceding this report.

| Equalized Education Grand List Effective January 1, 2018 Grand Isle |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Alburgh | 1,816 | 2,818,035 | 104.50 | 17.37 | 2,696,720 |
| Grand Isle | 1,258 | 3,969,781 | 105.49 | 12.50 | 3,763,240 |
| Isle La Motte | 871 | 1,057,252 | 92.21 | 12.28 | 1,146,550 |
| North Hero | 1,048 | 2,936,606 | 98.51 | 8.96 | 2,980,920 |
| South Hero | 1,226 | 4,820,752 | 100.75 | 8.96 | 4,784,950 |
| County Totals | 6,219 | 15,602,426 |  |  | 15,372,380 |


| Equalized Education Grand List Effective January 1, 2018 <br> Lamoille |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Belvidere | 270 | 295,590 | 95.66 | 19.94 | 309,010 |
| Cambridge | 1,948 | 5,290,328 | 100.65 | 11.40 | 5,256,140 |
| Eden | 867 | 1,242,103 | 95.04 | 12.35 | 1,306,940 |
| Elmore | 641 | 1,604,585 | 98.82 | 12.59 | 1,623,770 |
| Hyde Park | 1,464 | 2,806,987 | 103.54 | 12.60 | 2,711,140 |
| Johnson | 1,310 | 2,158,803 | 99.63 | 16.85 | 2,166,830 |
| Morristown | 2,368 | 6,215,052 | 102.55 | 14.62 | 6,060,440 |
| Stowe | 3,831 | 21,585,475 | 96.22 | 12.14 | 22,433,590 |
| Waterville | 375 | 536,152 | 87.14 | 16.56 | 615,280 |
| Wolcott | 951 | 1,501,193 | 102.16 | 10.51 | 1,469,500 |
| County Totals | 14,025 | 43,236,268 |  |  | 43,952,640 |


| Equalized Education Grand List Effective January 1, 2018 Orange |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Bradford | 1,277 | 2,419,917 | 116.71 | 16.58 | 2,073,530 |
| Braintree | 701 | 1,016,561 | 101.82 | 16.21 | 998,350 |
| Brookfield | 872 | 1,612,837 | 110.47 | 15.58 | 1,459,910 |
| Chelsea | 791 | 1,138,968 | 97.23 | 7.17 | 1,171,390 |
| Corinth | 1,001 | 1,469,082 | 109.77 | 14.54 | 1,338,370 |
| Fairlee | 664 | 2,090,916 | 106.37 | 10.66 | 1,965,610 |
| Newbury | 1,386 | 2,008,399 | 101.46 | 19.23 | 1,979,520 |
| Orange | 612 | 1,009,368 | 101.90 | 15.82 | 990,530 |
| Randolph | 2,047 | 4,425,760 | 103.54 | 14.80 | 4,274,580 |
| Strafford | 678 | 1,772,070 | 99.74 | 11.66 | 1,776,710 |
| Thetford | 1,391 | 3,500,152 | 95.23 | 12.40 | 3,675,650 |
| Topsham | 838 | 1,080,596 | 111.11 | 16.71 | 972,570 |
| Tunbridge | 866 | 1,625,020 | 111.06 | 11.15 | 1,463,220 |
| Vershire | 493 | 687,626 | 98.50 | 8.36 | 698,130 |
| Washington | 682 | 1,048,350 | 104.22 | 20.46 | 1,005,920 |
| Wells River | 180 | 291,583 | 104.71 | 19.23 | 278,480 |
| West Fairlee | 429 | 693,611 | 93.85 | 17.03 | 739,050 |
| Williamstown | 1,586 | 2,916,414 | 89.10 | 16.69 | 3,273,020 |
| County Totals | 16,494 | 30,807,230 |  |  | 30,134,540 |

$\left.\begin{array}{|lrrrrr|}\hline & \begin{array}{c}\text { Equalized Education Grand List } \\ \text { Effective January 1, 2018 }\end{array} \\ & & \text { Orleans }\end{array}\right]$

| Equalized Education Grand List Effective January 1, 2018 <br> Rutland |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Benson | 630 | 1,031,886 | 107.87 | 18.06 | 956,560 |
| Brandon | 1,929 | 3,300,780 | 104.02 | 16.36 | 3,173,130 |
| Castleton | 2,351 | 4,771,344 | 99.07 | 12.05 | 4,815,890 |
| Chittenden | 724 | 1,722,652 | 99.93 | 2.44 | 1,723,820 |
| Clarendon | 1,247 | 2,686,324 | 110.51 | 15.26 | 2,430,780 |
| Danby | 803 | 1,779,276 | 125.21 | 18.61 | 1,420,990 |
| Fair Haven | 1,160 | 1,817,944 | 111.27 | 13.43 | 1,633,870 |
| Hubbardton | 695 | 1,079,178 | 101.58 | 13.35 | 1,062,440 |
| Ira | 277 | 451,196 | 104.13 | 6.79 | 433,290 |
| Killington | 2,935 | 7,291,514 | 103.37 | 17.46 | 7,053,850 |
| Mendon | 808 | 1,753,370 | 106.16 | 22.86 | 1,651,620 |
| Middletown Springs | 474 | 889,402 | 108.27 | 7.80 | 821,450 |
| Mount Holly | 1,200 | 2,701,922 | 110.04 | 16.60 | 2,455,400 |
| Mount Tabor | 143 | 229,784 | 108.83 | 12.26 | 211,150 |
| Pawlet | 800 | 1,705,831 | 97.71 | 7.68 | 1,745,810 |
| Pittsfield | 501 | 1,015,048 | 112.62 | 16.33 | 901,310 |
| Pittsford | 1,419 | 3,200,975 | 100.46 | 9.75 | 3,186,470 |
| Poultney | 1,696 | 3,256,877 | 102.77 | 15.59 | 3,168,970 |
| Proctor | 733 | 1,136,533 | 100.79 | 6.93 | 1,127,650 |
| Rutland City | 5,883 | 9,566,473 | 98.42 | 16.26 | 9,719,820 |
| Rutland Town | 1,896 | 6,141,097 | 103.73 | 11.97 | 5,920,090 |
| Shrewsbury | 691 | 1,538,846 | 109.51 | 12.64 | 1,405,210 |
| Sudbury | 481 | 943,632 | 111.96 | 13.07 | 842,800 |
| Tinmouth | 445 | 775,245 | 99.83 | 12.29 | 776,580 |
| Wallingford | 1,154 | 2,413,815 | 113.36 | 16.04 | 2,129,410 |
| Wells | 973 | 1,794,943 | 104.82 | 14.82 | 1,712,400 |
| West Haven | 166 | 314,940 | 99.54 | 11.69 | 316,390 |
| West Rutland | 1,003 | 1,917,526 | 110.50 | 12.45 | 1,735,390 |
| County Totals | 33,217 | 67,228,353 |  |  | 64,532,540 |


| Equalized Education Grand List Effective January 1, 2018 <br> Washington |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| * Barre City | 3,105 | 4,938,346 | 100.91 | 11.88 | 4,893,570 |
| Barre Town | 3,513 | 6,173,326 | 87.58 | 14.84 | 7,048,760 |
| Berlin | 1,441 | 4,572,198 | 102.45 | 17.98 | 4,462,730 |
| Cabot | 862 | 1,588,997 | 99.31 | 32.38 | 1,600,010 |
| Calais | 963 | 2,009,276 | 98.51 | 10.65 | 2,039,580 |
| Duxbury | 716 | 1,657,152 | 98.05 | 6.76 | 1,690,170 |
| East Montpelier | 1,180 | 3,006,760 | 95.83 | 12.50 | 3,137,650 |
| Fayston | 1,163 | 3,664,186 | 100.54 | 4.59 | 3,644,440 |
| Marshfield | 795 | 1,203,641 | 91.35 | 13.37 | 1,317,620 |
| Middlesex | 905 | 2,225,409 | 101.24 | 3.91 | 2,198,140 |
| Montpelier | 2,917 | 8,266,179 | 92.31 | 10.68 | 8,955,150 |
| Moretown | 903 | 2,232,575 | 97.17 | 12.44 | 2,297,600 |
| Northfield | 1,866 | 3,240,922 | 99.06 | 11.79 | 3,271,750 |
| Plainfield | 594 | 1,158,870 | 96.06 | 12.52 | 1,206,360 |
| Roxbury | 581 | 749,909 | 102.97 | 14.61 | 728,260 |
| Waitsfield | 1,080 | 3,737,470 | 100.77 | 15.33 | 3,709,040 |
| Warren | 3,168 | 7,120,520 | 97.80 | 16.49 | 7,280,880 |
| Waterbury | 2,205 | 7,411,513 | 98.67 | 9.18 | 7,511,200 |
| Woodbury | 869 | 1,302,343 | 106.42 | 14.46 | 1,223,740 |
| Worcester | 475 | 927,343 | 99.40 | 11.22 | 932,950 |
| County Totals | 29,301 | 67,186,935 |  |  | 69,149,600 |

* Municipality has active TIF district. For more information, refer to introduction preceding this report.

| Equalized Education Grand List Effective January 1, 2018 <br> Windham |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Athens | 252 | 366,503 | 109.24 | 9.76 | 335,500 |
| Brattleboro | 4,292 | 11,060,075 | 104.33 | 14.73 | 10,600,750 |
| Brookline | 332 | 709,267 | 95.18 | 12.58 | 745,180 |
| Dover | 3,438 | 9,643,864 | 103.84 | 12.86 | 9,286,910 |
| Dummerston | 997 | 2,643,684 | 104.04 | 11.98 | 2,541,020 |
| Grafton | 610 | 1,605,873 | 115.98 | 13.40 | 1,384,630 |
| Guilford | 1,083 | 2,372,129 | 100.81 | 7.68 | 2,353,000 |
| Halifax | 644 | 1,296,275 | 109.39 | 22.83 | 1,184,950 |
| Jamaica | 1,258 | 2,707,493 | 107.92 | 20.47 | 2,508,740 |
| Londonderry | 1,547 | 4,164,900 | 105.16 | 11.31 | 3,960,480 |
| Marlboro | 647 | 1,506,468 | 97.82 | 13.49 | 1,540,110 |
| Newfane | 1,298 | 2,462,329 | 97.72 | 6.55 | 2,519,690 |
| Putney | 1,015 | 2,407,108 | 103.00 | 13.58 | 2,336,970 |
| Rockingham | 2,099 | 4,478,304 | 98.51 | 7.71 | 4,546,140 |
| Somerset | 33 | 132,842 | 99.72 | 7.62 | 133,210 |
| Stratton | 1,590 | 7,793,428 | 96.78 | 9.88 | 8,052,620 |
| Townshend | 1,009 | 1,835,449 | 108.47 | 14.33 | 1,692,120 |
| Vernon | 886 | 4,013,748 | 112.44 | 11.11 | 3,569,660 |
| Wardsboro | 1,015 | 1,736,330 | 109.93 | 18.98 | 1,579,500 |
| Westminster | 1,557 | 2,835,058 | 101.44 | 18.38 | 2,794,850 |
| Whitingham | 1,140 | 2,702,940 | 101.54 | 7.25 | 2,661,930 |
| Wilmington | 3,070 | 7,421,028 | 92.92 | 18.01 | 7,986,820 |
| Windham | 519 | 975,070 | 102.13 | 9.44 | 954,700 |
| County Totals | 30,331 | 76,870,165 |  |  | 75,269,480 |


| Equalized Education Grand List Effective January 1, 2018 <br> Windsor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Total Taxable Parcel Count | Education Grand List | Education CLA | COD | Total Equalized Education Grand List |
| Andover | 571 | 1,668,964 | 119.97 | 9.67 | 1,391,110 |
| Baltimore | 111 | 198,700 | 100.97 | 19.78 | 196,800 |
| Barnard | 809 | 2,876,768 | 113.74 | 17.56 | 2,529,280 |
| Bethel | 1,120 | 1,972,537 | 107.75 | 8.41 | 1,830,660 |
| Bridgewater | 731 | 1,764,680 | 92.93 | 19.33 | 1,898,860 |
| Cavendish | 1,144 | 2,876,670 | 112.56 | 17.27 | 2,555,650 |
| Chester | 1,816 | 4,174,948 | 119.44 | 18.47 | 3,495,520 |
| * Hartford | 5,472 | 13,221,432 | 96.55 | 9.23 | 13,693,490 |
| Hartland | 1,561 | 4,294,724 | 104.72 | 11.50 | 4,101,340 |
| Ludlow | 3,472 | 13,409,814 | 96.62 | 16.96 | 13,878,260 |
| Norwich | 1,560 | 7,460,326 | 98.29 | 7.34 | 7,589,910 |
| Plymouth | 1,173 | 2,468,509 | 100.89 | 9.71 | 2,446,690 |
| Pomfret | 590 | 2,502,445 | 99.14 | 18.88 | 2,524,140 |
| Reading | 513 | 1,282,961 | 100.84 | 5.02 | 1,272,240 |
| Rochester | 920 | 1,646,371 | 114.25 | 15.51 | 1,441,030 |
| Royalton | 1,297 | 2,570,848 | 101.70 | 13.51 | 2,527,950 |
| Sharon | 761 | 1,537,345 | 107.93 | 14.85 | 1,424,330 |
| Springfield | 3,759 | 6,152,086 | 109.46 | 16.62 | 5,620,150 |
| Stockbridge | 750 | 1,100,234 | 104.47 | 14.79 | 1,053,120 |
| Weathersfield | 1,607 | 3,002,177 | 96.45 | 14.69 | 3,112,590 |
| West Windsor | 888 | 2,624,407 | 101.66 | 13.55 | 2,581,680 |
| Weston | 633 | 1,994,245 | 93.31 | 10.09 | 2,137,140 |
| Windsor | 1,349 | 2,444,380 | 106.99 | 15.97 | 2,284,750 |
| Woodstock | 1,880 | 8,928,122 | 97.55 | 6.47 | 9,152,370 |
| County Totals | 34,487 | 92,173,693 |  |  | 90,739,060 |

[^3]Figure 3. 2017 Summary of Listed Values and Equalized Education Values by Category

| 2017 Summary of Listed Values and Equalized Education Values by Category |  |  |  |
| :---: | :---: | :---: | :---: |
| Category | Property Count | Listed Value | Equalized Values |
| R1 | 153,071 | 34,674,312,345 | 35,345,533,902 |
| R2 | 53,077 | 17,704,706,936 | 17,403,665,443 |
| MHU | 10,225 | 265,635,071 | 262,511,964 |
| MHL | 10,503 | 1,083,236,983 | 1,051,726,214 |
| S1 | 11,666 | 2,230,332,161 | 2,193,818,475 |
| S2 | 6,169 | 1,082,749,229 | 1,055,699,545 |
| COMM | 14,589 | 8,995,973,307 | 9,520,774,929 |
| CMA | 2,061 | 1,351,640,665 | 1,498,200,975 |
| IND | 882 | 1,227,947,656 | 1,273,855,587 |
| UE | 886 | 3,066,268,857 | 3,108,308,531 |
| UO | 173 | 255,459,483 | 262,975,885 |
| FRM | 2,692 | 871,433,605 | 859,295,967 |
| OTH | 22,841 | 5,735,336,131 | 5,829,140,767 |
| WOOD | 7,464 | 548,635,998 | 530,248,267 |
| MISC | 28,102 | 2,069,570,825 | 2,063,517,802 |
| CABLE |  | 102,401,795 | 102,401,795 |
| INVENTORY |  | Exempt | Exempt |
| MACH and EQUIP |  | Exempt | Exempt |
| STATE TOTALS: | 324,401 | 81,265,641,047 | 82,361,676,048 |

Figure 4. 2017 Summary of Education Equalized Values
2017 Summary of Education Equalized Values


Figure 5. 2017 Summary of Listed Values and Equalized Municipal Values by Category

| 2017 Summary of Listed Values and Equalized Municipal Values by Category |  |  |  |
| :---: | :---: | :---: | :---: |
| Category | Property Count | Listed Value | Equalized Values |
| R1 | 153,071 | 34,620,281,992 | 35,291,570,608 |
| R2 | 53,077 | 17,682,452,469 | 17,382,039,557 |
| MHU | 10,225 | 264,146,391 | 261,040,115 |
| MHL | 10,503 | 1,079,408,858 | 1,047,981,716 |
| S1 | 11,666 | 2,229,939,661 | 2,193,427,513 |
| S2 | 6,169 | 1,081,791,229 | 1,054,776,961 |
| COMM | 14,589 | 9,116,314,638 | 9,643,707,680 |
| CMA | 2,061 | 1,370,688,437 | 1,517,380,948 |
| IND | 882 | 1,228,793,190 | 1,275,300,071 |
| UE | 886 | 3,163,010,628 | 3,213,397,800 |
| UO | 173 | 283,835,381 | 291,991,215 |
| FRM | 2,692 | 862,716,457 | 850,243,832 |
| OTH | 22,841 | 5,732,392,031 | 5,826,161,898 |
| WOOD | 7,464 | 547,065,898 | 528,830,741 |
| MISC | 28,102 | 2,068,241,700 | 2,062,039,237 |
| CABLE |  | 33,450,752 | 33,450,752 |
| INVENTORY |  | 102,739,305 | 102,739,305 |
| MACH and EQUIP |  | 821,655,406 | 821,655,406 |
| STATE TOTALS: | 324,401 | 82,288,924,423 | 83,397,735,354 |

Figure 6. 2017 Summary of Municipal Equalized Values



## Statutory Exemptions

Figure 1 shows the number and values of properties exempt from property taxation per 32 V.S.A. Chapter 125. The data is reported for each town, organized by county. By statute, several types of properties are exempt, including the following:

- Property owned by the United States
- State and municipal governments
- Organizations chartered by act of Congress including veterans' organizations
- Red Cross
- Boy and Girl Scout organizations

Also covered under this statute are real and personal estate that is:

- Used for public, pious, and charitable uses
- Property held by and for the benefit of college fraternities and societies ${ }^{1}$
- Property owned and occupied by a Young Men's or a Women's Christian Association
- Land and buildings used for cemetery purposes
- Grounds and property owned by agricultural societies so long as the same are used annually for agricultural fairs

Towns should list the statutorily exempt properties in their grand lists using a fair market value assessment.

State statutes 32 V.S.A. $\S 3802(\mathrm{a})^{2}$ requires the owners of exempt properties to report the insurance replacement cost of certain types of exempt properties.

Figure 1 shows the number of exempt properties reported in last year's Annual Report and the number of exempt properties reported this year. In addition, Figure 1 indicates how many properties are valued at an appraised value and how many are using the insurance replacement value. The last column indicates the aggregate value of the exempt properties.

[^4]${ }^{2}$ (Added 2013, No. 73, § 29, eff. June 5, 2013.)

Figure 1. 2017 Statutory Exemptions-Parcel Counts and Total Value

| 2017 Statutory Exemptions Parcel Counts and Total Value Addison |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed Value | InsuranceValue | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Addison | 33 | 33 | 33 | 0 | 0 | 13,162,400 |
| Bridport | 23 | 23 | 22 | 0 | 1 | 4,820,000 |
| Bristol | 116 | 117 | 105 | 12 | 0 | 50,141,800 |
| Cornwall | 15 | 14 | 8 | 6 | 0 | 5,226,000 |
| Ferrisburgh | 51 | 51 | 41 | 9 | 1 | 23,946,500 |
| Goshen | 5 | 5 | 5 | 0 | 0 | 916,700 |
| Granville | 10 | 11 | 10 | 1 | 0 | 1,296,800 |
| Hancock | 8 | 8 | 8 | 0 | 0 | 769,900 |
| Leicester | 15 | 15 | 9 | 6 | 0 | 4,547,400 |
| Lincoln | 18 | 19 | 19 | 0 | 0 | 5,212,100 |
| Middlebury | 201 | 206 | 172 | 2 | 32 | 453,191,500 |
| Monkton | 30 | 29 | 28 | 1 | 0 | 3,135,200 |
| New Haven | 26 | 26 | 21 | 5 | 0 | 6,298,200 |
| Orwell | 34 | 34 | 34 | 0 | 0 | 7,235,260 |
| Panton | 16 | 15 | 15 | 0 | 0 | 3,894,700 |
| Ripton | 25 | 25 | 25 | 0 | 0 | 41,273,600 |
| Salisbury | 18 | 18 | 18 | 0 | 0 | 7,700,800 |
| Shoreham | 33 | 33 | 24 | 9 | 0 | 7,482,700 |
| Starksboro | 37 | 35 | 35 | 0 | 0 | 6,970,800 |
| Vergennes | 45 | 46 | 3 | 43 | 0 | 65,459,693 |
| Waltham | 3 | 3 | 2 | 1 | 0 | 2,954,000 |
| Weybridge | 22 | 22 | 22 | 0 | 0 | 3,857,200 |
| Whiting | 13 | 13 | 5 | 8 | 0 | 3,566,900 |
| County Totals | 797 | 801 | 664 | 103 | 34 | \$723,060,153 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Bennington |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Arlington | 43 | 46 | 46 | 0 | 0 | 20,883,900 |
| Bennington | 226 | 225 | 222 | 0 | 3 | 214,812,300 |
| Dorset | 55 | 55 | 55 | 0 | 0 | 24,920,200 |
| Glastenbury | 0 | 0 | 0 | 0 | 0 | 0 |
| Landgrove | 19 | 19 | 17 | 2 | 0 | 5,345,300 |
| Manchester | 84 | 83 | 82 | 0 | 1 | 75,087,920 |
| North Bennington | 30 | 29 | 29 | 0 | 0 | 5,431,500 |
| Peru | 17 | 17 | 16 | 1 | 0 | 7,588,200 |
| Pownal | 51 | 50 | 31 | 18 | 1 | 14,102,700 |
| Readsboro | 75 | 75 | 75 | 0 | 0 | 13,508,900 |
| Rupert | 22 | 22 | 22 | 0 | 0 | 12,523,500 |
| Sandgate | 7 | 7 | 7 | 0 | 0 | 388,400 |
| Searsburg | 5 | 5 | 5 | 0 | 0 | 140,000 |
| Shaftsbury | 32 | 36 | 35 | 0 | 1 | 11,272,600 |
| Shaftsbury ID | 2 | 2 | 2 | 0 | 0 | 48,800 |
| Stamford | 21 | 20 | 18 | 2 | 0 | 4,757,800 |
| Sunderland | 21 | 21 | 20 | 0 | 1 | 1,798,700 |
| Winhall | 106 | 108 | 108 | 0 | 0 | 37,523,000 |
| Woodford | 13 | 13 | 12 | 1 | 0 | 31,023,700 |
| County Totals | 829 | 833 | 802 | 24 | 7 | \$481,157,420 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Caledonia |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed Value | Insurance Value | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Barnet | 46 | 45 | 43 | 0 | 2 | 11,672,800 |
| Burke | 28 | 28 | 28 | 0 | 0 | 16,691,400 |
| Danville | 50 | 51 | 48 | 0 | 3 | 12,511,936 |
| Groton | 47 | 47 | 47 | 0 | 0 | 11,563,700 |
| Hardwick | 67 | 66 | 66 | 0 | 0 | 26,955,700 |
| Kirby | 6 | 6 | 6 | 0 | 0 | 395,900 |
| Lyndon | 121 | 120 | 120 | 0 | 0 | 143,484,297 |
| Newark | 13 | 13 | 10 | 2 | 1 | 5,520,000 |
| Peacham | 34 | 34 | 34 | 0 | 0 | 10,259,900 |
| Ryegate | 27 | 28 | 23 | 5 | 0 | 2,547,800 |
| Sheffield | 12 | 12 | 10 | 2 | 0 | 8,492,100 |
| St. Johnsbury | 185 | 182 | 152 | 29 | 1 | 224,732,146 |
| Stannard | 8 | 8 | 8 | 0 | 0 | 3,101,200 |
| Sutton | 18 | 19 | 19 | 0 | 0 | 7,808,100 |
| Walden | 12 | 12 | 12 | 0 | 0 | 8,949,700 |
| Waterford | 19 | 19 | 13 | 6 | 0 | 10,190,900 |
| Wheelock | 16 | 16 | 16 | 0 | 0 | 3,439,600 |
| County Totals | 709 | 706 | 655 | 44 | 7 | \$508,317,179 |

## 2017 Statutory Exemptions Parcel Counts and Total Value

Chittenden

| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Assessed Value | InsuranceValue | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Bolton | 18 | 20 | 20 | 0 | 0 | 16,693,300 |
| Buels Gore | 0 | 0 | 0 | 0 | 0 | 0 |
| Burlington | 411 | 399 | 397 | 0 | 2 | 1,655,211,500 |
| Charlotte | 28 | 28 | 27 | 0 | 1 | 25,326,900 |
| Colchester | 163 | 163 | 163 | 0 | 0 | 190,547,400 |
| Essex Jct. | 56 | 56 | 56 | 0 | 0 | 104,231,200 |
| Essex Town | 87 | 86 | 86 | 0 | 0 | 71,684,200 |
| Hinesburg | 51 | 54 | 54 | 0 | 0 | 19,262,100 |
| Huntington | 19 | 20 | 20 | 0 | 0 | 8,949,100 |
| Jericho | 48 | 48 | 38 | 10 | 0 | 99,169,000 |
| Milton | 57 | 58 | 55 | 3 | 0 | 36,923,150 |
| Richmond | 33 | 33 | 30 | 3 | 0 | 27,689,000 |
| Shelburne | 73 | 72 | 71 | 0 | 1 | 115,560,700 |
| South Burlington | 143 | 140 | 110 | 30 | 0 | 207,523,300 |
| St. George | 8 | 8 | 6 | 2 | 0 | 1,025,300 |
| Underhill | 40 | 40 | 30 | 10 | 0 | 23,803,400 |
| Westford | 21 | 20 | 20 | 0 | 0 | 5,510,900 |
| Williston | 110 | 113 | 107 | 6 | 0 | 94,892,248 |
| Winooski | 40 | 42 | 20 | 22 | 0 | 43,328,100 |
| County Totals | 1,406 | 1,400 | 1,310 | 86 | 4 | \$2,747,330,798 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Essex |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Averill | 0 | 0 | 0 | 0 | 0 | 0 |
| Averys Gore | 0 | 0 | 0 | 0 | 0 | 0 |
| Bloomfield | 25 | 22 | 22 | 0 | 0 | 3,255,900 |
| Brighton | 43 | 43 | 37 | 4 | 2 | 10,706,722 |
| Brunswick | 23 | 24 | 24 | 0 | 0 | 2,872,900 |
| Canaan | 44 | 44 | 44 | 0 | 0 | 13,894,900 |
| Concord | 32 | 31 | 31 | 0 | 0 | 4,519,700 |
| East Haven | 10 | 10 | 10 | 0 | 0 | 1,292,700 |
| Ferdinand | 7 | 7 | 7 | 0 | 0 | 13,180,300 |
| Granby | 12 | 12 | 12 | 0 | 0 | 981,800 |
| Guildhall | 16 | 15 | 14 | 1 | 0 | 1,427,000 |
| Lemington | 12 | 13 | 13 | 0 | 0 | 1,365,700 |
| Lewis | 10 | 10 | 10 | 0 | 0 | 4,742,100 |
| Lunenburg | 34 | 35 | 35 | 0 | 0 | 8,547,300 |
| Maidstone | 12 | 12 | 11 | 1 | 0 | 4,437,100 |
| Norton | 12 | 12 | 9 | 3 | 0 | 4,675,800 |
| Victory | 23 | 24 | 24 | 0 | 0 | 12,774,200 |
| Warners Grant | 0 | 0 | 0 | 0 | 0 | 0 |
| Warren Gore | 0 | 0 | 0 | 0 | 0 | 0 |
| County Totals | 315 | 314 | 303 | 9 | 2 | \$88,674,122 |

## 2017 Statutory Exemptions <br> Parcel Counts and Total Value

Franklin

| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Assessed Value | Insurance Value | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Bakersfield | 20 | 20 | 8 | 12 | 0 | 6,995,600 |
| Berkshire | 17 | 17 | 8 | 9 | 0 | 2,658,700 |
| Enosburgh | 63 | 65 | 36 | 29 | 0 | 40,003,400 |
| Fairfax | 42 | 46 | 45 | 1 | 0 | 14,029,600 |
| Fairfield | 32 | 33 | 24 | 9 | 0 | 7,409,489 |
| Fletcher | 16 | 17 | 10 | 7 | 0 | 2,752,600 |
| Franklin | 20 | 19 | 11 | 8 | 0 | 8,486,500 |
| Georgia | 35 | 37 | 37 | 0 | 0 | 12,047,800 |
| Highgate | 50 | 50 | 37 | 13 | 0 | 42,784,600 |
| Montgomery | 29 | 28 | 14 | 14 | 0 | 13,276,000 |
| Richford | 61 | 61 | 58 | 0 | 3 | 43,133,500 |
| Sheldon | 26 | 27 | 14 | 13 | 0 | 7,441,500 |
| St. Albans City | 59 | 64 | 30 | 34 | 0 | 227,756,900 |
| St. Albans Town | 43 | 43 | 19 | 23 | 1 | 61,203,700 |
| Swanton | 61 | 61 | 50 | 11 | 0 | 67,323,500 |
| County Totals | 574 | 588 | 401 | 183 | 4 | \$557,303,389 |

## 2017 Statutory Exemptions <br> Parcel Counts and Total Value

Grand Isle

| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Assessed Value | Insurance Value | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Alburgh | 48 | 48 | 30 | 18 | 0 | 15,686,300 |
| Grand Isle | 33 | 34 | 29 | 5 | 0 | 30,043,900 |
| Isle La Motte | 21 | 21 | 21 | 0 | 0 | 5,884,900 |
| North Hero | 32 | 31 | 29 | 2 | 0 | 20,283,500 |
| South Hero | 29 | 29 | 19 | 10 | 0 | 12,097,000 |
| County Totals | 163 | 163 | 128 | 35 | 0 | \$83,995,600 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Lamoille |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed Value | Insurance | Undeter- |  |
| Belvidere | 14 | 14 | 9 | 5 | 0 | 5,030,500 |
| Cambridge | 54 | 54 | 42 | 11 | 1 | 42,312,100 |
| Eden | 33 | 33 | 33 | 0 | 0 | 8,533,370 |
| Elmore | 12 | 12 | 12 | 0 | 0 | 5,355,600 |
| Hyde Park | 41 | 41 | 32 | 9 | 0 | 78,327,000 |
| Johnson | 59 | 60 | 57 | 2 | 1 | 97,372,800 |
| Morristown | 96 | 95 | 94 | 1 | 0 | 51,703,700 |
| Stowe | 68 | 67 | 66 | 0 | 1 | 58,962,100 |
| Waterville | 11 | 11 | 0 | 11 | 0 | 5,759,200 |
| Wolcott | 37 | 44 | 39 | 5 | 0 | 6,427,500 |
| County Totals | 425 | 431 | 384 | 44 | 3 | \$359,783,870 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Orange |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed Value | Insurance Value | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Bradford | 52 | 52 | 52 | 0 | 0 | 18,189,400 |
| Braintree | 19 | 18 | 14 | 4 | 0 | 4,279,400 |
| Brookfield | 24 | 23 | 15 | 8 | 0 | 7,163,200 |
| Chelsea | 25 | 26 | 16 | 10 | 0 | 15,839,400 |
| Corinth | 23 | 23 | 23 | 0 | 0 | 1,876,100 |
| Fairlee | 21 | 22 | 22 | 0 | 0 | 12,007,600 |
| Newbury | 58 | 61 | 61 | 0 | 0 | 7,622,500 |
| Orange | 21 | 21 | 18 | 3 | 0 | 7,586,900 |
| Randolph | 89 | 92 | 61 | 28 | 3 | 208,497,400 |
| Strafford | 24 | 24 | 22 | 2 | 0 | 8,980,800 |
| Thetford | 58 | 58 | 36 | 21 | 1 | 48,921,850 |
| Topsham | 10 | 11 | 10 | 1 | 0 | 10,035,700 |
| Tunbridge | 38 | 39 | 38 | 1 | 0 | 7,989,700 |
| Vershire | 13 | 13 | 12 | 0 | 1 | 4,842,800 |
| Washington | 27 | 27 | 25 | 2 | 0 | 5,820,700 |
| Wells River | 27 | 27 | 27 | 0 | 0 | 2,803,300 |
| West Fairlee | 23 | 23 | 19 | 4 | 0 | 2,915,300 |
| Williamstown | 36 | 36 | 27 | 7 | 2 | 31,618,200 |
| County Totals | 588 | 596 | 498 | 91 | 7 | \$406,990,250 |

## 2017 Statutory Exemptions <br> Parcel Counts and Total Value

Orleans

| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Assessed Value | Insurance Value | Undetermined |  |
|  | 2016 | 2017 |  |  |  |  |
| Albany | 20 | 20 | 20 | 0 | 0 | 4,391,900 |
| Barton | 40 | 42 | 42 | 0 | 0 | 17,129,300 |
| Brownington | 23 | 21 | 20 | 0 | 1 | 3,893,500 |
| Charleston | 22 | 22 | 22 | 0 | 0 | 3,360,200 |
| Coventry | 30 | 30 | 16 | 14 | 0 | 3,888,500 |
| Craftsbury | 40 | 40 | 38 | 2 | 0 | 6,212,800 |
| Derby | 77 | 74 | 74 | 0 | 0 | 38,834,100 |
| Glover | 26 | 25 | 24 | 1 | 0 | 5,354,500 |
| Greensboro | 23 | 24 | 23 | 0 | 1 | 7,899,900 |
| Holland | 7 | 7 | 3 | 4 | 0 | 5,015,900 |
| Irasburg | 21 | 21 | 17 | 4 | 0 | 7,405,200 |
| Jay | 20 | 20 | 20 | 0 | 0 | 5,050,500 |
| Lowell | 17 | 18 | 18 | 0 | 0 | 4,639,500 |
| Morgan | 18 | 18 | 18 | 0 | 0 | 1,855,400 |
| Newport City | 81 | 81 | 80 | 0 | 1 | 70,998,240 |
| Newport Town | 19 | 19 | 19 | 0 | 0 | 3,360,100 |
| Orleans ID | 16 | 17 | 17 | 0 | 0 | 6,701,500 |
| Troy | 46 | 47 | 47 | 0 | 0 | 5,335,100 |
| Westfield | 18 | 18 | 11 | 6 | 1 | 8,026,400 |
| Westmore | 21 | 21 | 20 | 0 | 1 | 7,722,500 |
| County Totals | 585 | 585 | 549 | 31 | 5 | \$217,075,040 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Rutland |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Benson | 19 | 19 | 18 | 0 | 1 | 6,818,200 |
| Brandon | 58 | 60 | 43 | 17 | 0 | 42,243,500 |
| Castleton | 91 | 91 | 89 | 0 | 2 | 119,634,400 |
| Chittenden | 31 | 31 | 24 | 5 | 2 | 31,111,300 |
| Clarendon | 40 | 36 | 36 | 0 | 0 | 13,417,700 |
| Danby | 27 | 30 | 28 | 1 | 1 | 2,723,900 |
| Fair Haven | 65 | 66 | 66 | 0 | 0 | 35,334,400 |
| Hubbardton | 26 | 27 | 22 | 5 | 0 | 3,497,300 |
| Ira | 11 | 10 | 10 | 0 | 0 | 2,313,100 |
| Killington | 54 | 55 | 55 | 0 | 0 | 16,335,120 |
| Mendon | 40 | 41 | 41 | 0 | 0 | 8,776,600 |
| Middletown Springs | 14 | 14 | 14 | 0 | 0 | 2,427,500 |
| Mount Holly | 25 | 25 | 25 | 0 | 0 | 4,749,956 |
| Mount Tabor | 9 | 9 | 9 | 0 | 0 | 26,059,600 |
| Pawlet | 21 | 20 | 20 | 0 | 0 | 5,399,050 |
| Pittsfield | 16 | 17 | 17 | 0 | 0 | 1,400,700 |
| Pittsford | 45 | 45 | 44 | 0 | 1 | 22,547,300 |
| Poultney | 36 | 36 | 35 | 0 | 1 | 83,473,900 |
| Proctor | 41 | 41 | 41 | 0 | 0 | 28,128,400 |
| Rutland City | 230 | 240 | 231 | 0 | 9 | 326,598,125 |
| Rutland Town | 36 | 34 | 29 | 5 | 0 | 26,222,200 |
| Shrewsbury | 19 | 19 | 19 | 0 | 0 | 9,231,700 |
| Sudbury | 14 | 14 | 8 | 6 | 0 | 2,982,372 |
| Tinmouth | 10 | 10 | 10 | 0 | 0 | 2,017,900 |
| Wallingford | 35 | 35 | 34 | 1 | 0 | 12,259,500 |
| Wells | 17 | 17 | 17 | 0 | 0 | 2,412,200 |
| West Haven | 13 | 13 | 13 | 0 | 0 | 681,400 |
| West Rutland | 55 | 54 | 54 | 0 | 0 | 14,522,900 |
| County Totals | 1,098 | 1,109 | 1,052 | 40 | 17 | \$853,320,223 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Washington |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Barre City | 209 | 216 | 212 | 1 | 3 | 195,549,060 |
| Barre Town | 130 | 131 | 129 | 1 | 1 | 112,700,900 |
| Berlin | 81 | 82 | 82 | 0 | 0 | 108,882,200 |
| Cabot | 28 | 35 | 34 | 1 | 0 | 4,104,200 |
| Calais | 25 | 25 | 25 | 0 | 0 | 2,922,500 |
| Duxbury | 20 | 20 | 20 | 0 | 0 | 33,478,300 |
| East Montpelier | 44 | 44 | 32 | 12 | 0 | 48,266,400 |
| Fayston | 20 | 20 | 20 | 0 | 0 | 11,750,800 |
| Marshfield | 38 | 37 | 35 | 0 | 2 | 13,141,200 |
| Middlesex | 34 | 34 | 33 | 1 | 0 | 9,518,700 |
| Montpelier | 105 | 106 | 106 | 0 | 0 | 201,420,800 |
| Moretown | 24 | 24 | 22 | 1 | 1 | 6,117,300 |
| Northfield | 108 | 107 | 37 | 70 | 0 | 481,694,600 |
| Plainfield | 31 | 31 | 18 | 12 | 1 | 32,257,300 |
| Roxbury | 21 | 21 | 14 | 7 | 0 | 8,596,700 |
| Waitsfield | 41 | 41 | 41 | 0 | 0 | 12,283,900 |
| Warren | 38 | 38 | 32 | 6 | 0 | 9,916,800 |
| Waterbury | 48 | 48 | 48 | 0 | 0 | 246,882,500 |
| Woodbury | 21 | 21 | 15 | 6 | 0 | 6,331,700 |
| Worcester | 21 | 20 | 16 | 4 | 0 | 13,645,200 |
| County Totals | 1,087 | 1,101 | 971 | 122 | 8 | \$1,559,461,060 |


| 2017 Statutory Exemptions Parcel Counts and Total Value <br> Windham |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Athens | 10 | 11 | 11 | 0 | 0 | 2,005,800 |
| Brattleboro | 221 | 227 | 216 | 0 | 11 | 201,966,221 |
| Brookline | 9 | 9 | 9 | 0 | 0 | 764,840 |
| Dover | 32 | 37 | 37 | 0 | 0 | 14,966,690 |
| Dummerston | 30 | 30 | 30 | 0 | 0 | 10,002,400 |
| Grafton | 17 | 15 | 15 | 0 | 0 | 6,042,000 |
| Guilford | 20 | 24 | 23 | 1 | 0 | 7,307,520 |
| Halifax | 17 | 17 | 17 | 0 | 0 | 1,973,000 |
| Jamaica | 51 | 52 | 51 | 0 | 1 | 6,325,138 |
| Londonderry | 36 | 38 | 37 | 0 | 1 | 7,705,500 |
| Marlboro | 19 | 19 | 17 | 0 | 2 | 4,594,500 |
| Newfane | 44 | 45 | 45 | 0 | 0 | 8,361,800 |
| Putney | 50 | 50 | 49 | 1 | 0 | 122,009,200 |
| Rockingham | 93 | 93 | 92 | 0 | 1 | 50,813,900 |
| Somerset | 0 | 0 | 0 | 0 | 0 | 0 |
| Stratton | 17 | 17 | 17 | 0 | 0 | 27,834,500 |
| Townshend | 35 | 37 | 35 | 1 | 1 | 23,587,800 |
| Vernon | 34 | 34 | 30 | 4 | 0 | 21,431,600 |
| Wardsboro | 28 | 30 | 26 | 4 | 0 | 4,458,600 |
| Westminster | 34 | 35 | 20 | 14 | 1 | 66,189,000 |
| Whitingham | 28 | 28 | 28 | 0 | 0 | 7,118,800 |
| Wilmington | 79 | 81 | 56 | 25 | 0 | 30,938,516 |
| Windham | 12 | 12 | 11 | 1 | 0 | 1,466,600 |
| County Totals | 916 | 941 | 872 | 51 | 18 | \$627,863,925 |


| 2017 Statutory Exemptions Parcel Counts and Total Value Windsor |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Parcel Counts by Tax Year |  | Counts by Valuation Type |  |  | Total Value |
|  |  |  | Assessed | Insurance | Undeter- |  |
|  | 2016 | 2017 | Value | Value | mined |  |
| Andover | 22 | 26 | 26 | 0 | 0 | 4,327,600 |
| Baltimore | 3 | 3 | 1 | 2 | 0 | 147,800 |
| Barnard | 43 | 42 | 42 | 0 | 0 | 7,467,330 |
| Bethel | 62 | 63 | 63 | 0 | 0 | 13,276,200 |
| Bridgewater | 26 | 26 | 26 | 0 | 0 | 4,575,100 |
| Cavendish | 36 | 37 | 35 | 2 | 0 | 11,131,800 |
| Chester | 51 | 54 | 54 | 0 | 0 | 28,461,700 |
| Hartford | 196 | 199 | 198 | 1 | 0 | 123,285,000 |
| Hartland | 39 | 39 | 36 | 2 | 1 | 13,186,800 |
| Ludlow | 54 | 54 | 54 | 0 | 0 | 22,282,900 |
| Norwich | 56 | 55 | 55 | 0 | 0 | 37,533,000 |
| Plymouth | 44 | 45 | 45 | 0 | 0 | 15,693,290 |
| Pomfret | 17 | 17 | 17 | 0 | 0 | 7,491,400 |
| Reading | 34 | 33 | 30 | 3 | 0 | 12,306,096 |
| Rochester | 40 | 40 | 28 | 12 | 0 | 16,059,800 |
| Royalton | 60 | 62 | 61 | 0 | 1 | 16,733,900 |
| Sharon | 30 | 31 | 30 | 1 | 0 | 12,065,833 |
| Springfield | 135 | 137 | 123 | 12 | 2 | 137,806,649 |
| Stockbridge | 49 | 51 | 48 | 3 | 0 | 7,563,800 |
| Weathersfield | 44 | 45 | 43 | 2 | 0 | 19,530,400 |
| West Windsor | 24 | 26 | 26 | 0 | 0 | 8,879,500 |
| Weston | 19 | 19 | 19 | 0 | 0 | 7,093,490 |
| Windsor | 51 | 53 | 34 | 19 | 0 | 95,827,174 |
| Woodstock | 72 | 75 | 75 | 0 | 0 | 59,989,200 |
| County Totals | 1,207 | 1,232 | 1,169 | 59 | 4 | \$682,715,762 |
| STATE TOTALS: | 10,699 | 10,800 | 9,758 | 922 | 120 | \$9,897,048,791 |

## Property Tax Reduction Payments

About 70\% of Vermont resident households pay their property taxes based on their household income. These households receive an adjustment to their education property taxes, formerly called the "prebate." The credit amount is equal to the difference between education property taxes based on property value and education property taxes based on income. The total for this credit is in the "School Property Tax Adjustment" column in Figure 1. The 2017 credit was available to households with 2016 income less than $\$ 141,000$ and is applied to 2017 (FY18) property tax bills.
Homeowners with household income of $\$ 47,000$ or less are also eligible for a "Circuit Breaker Adjustment," formerly called the "homeowner rebate." This adjustment caps total remaining property tax liability (education and municipal) at $2 \%, 4.5 \%$, or $5 \%$ of household income (depending on household income bracket).
The state reimburses municipalities for the municipal property taxes forgone due to Circuit Breaker Adjustments (approximately $\$ 16$ million annually). The education tax portion of the circuit breaker and the entirety of the School Property Tax Adjustment represent lost revenue of approximately $\$ 173$ million).

Figure 1. Education Property Tax Adjustments by Year

|  | School <br> Property Tax <br> Adjustment | Circuit <br> Breaker | Total | \% <br> Change |
| :--- | :---: | :---: | :---: | ---: |
| $\mathbf{2 0 1 7}$ | $165,982,509$ | $22,989,536$ | $188,972,045$ | $2.32 \%$ |
| $\mathbf{2 0 1 6}$ | $161,682,400$ | $23,004,392$ | $184,686,791$ | $7.01 \%$ |
| $\mathbf{2 0 1 5}$ | $150,629,373$ | $21,961,680$ | $172,591,053$ | $3.28 \%$ |
| $\mathbf{2 0 1 4}$ | $145,667,879$ | $21,443,241$ | $167,111,120$ | $5.53 \%$ |
| $\mathbf{2 0 1 3}$ | $137,532,417$ | $20,821,834$ | $158,354,251$ | $2.81 \%$ |
| $\mathbf{2 0 1 2}$ | $134,703,320$ | $19,327,021$ | $154,030,341$ | $-5.44 \%$ |
| $\mathbf{2 0 1 1}$ | $142,955,566$ | $19,937,335$ | $162,892,901$ | $-1.65 \%$ |
| $\mathbf{2 0 1 0}$ | $145,309,090$ | $20,321,655$ | $165,630,745$ | $6.98 \%$ |
| $\mathbf{2 0 0 9}$ | $135,850,961$ | $18,968,027$ | $154,818,988$ | $16.96 \%$ |
| $\mathbf{2 0 0 8}$ | $115,395,480$ | $16,973,707$ | $132,369,187$ | $1.32 \%$ |
| $\mathbf{2 0 0 7}$ | $114,675,634$ | $15,971,405$ | $130,647,039$ |  |

Figure 2 on the following pages organizes property tax payments by municipality and county.

Figure 2. Tax Year 2017 Property Tax Reduction Payment Summary ${ }^{1}$

## Addison County

| Town | House- <br> sites ${ }^{2}$ | Recipients | Education Fund Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Addison | 436 | 356 | \$ | 614,999 | \$ | 1,728 | 87 | \$ | 35,474 | \$ | 408 | 81.7\% |
| Bridport | 346 | 264 | \$ | 458,390 | \$ | 1,736 | 89 | \$ | 37,441 | \$ | 421 | 76.3\% |
| Bristol | 1,036 | 808 | \$ | 1,033,614 | \$ | 1,279 | 240 | \$ | 178,186 | \$ | 742 | 78.0\% |
| Cornwall | 365 | 240 | \$ | 469,224 | \$ | 1,955 | 63 | \$ | 33,821 | \$ | 537 | 65.8\% |
| Ferrisburgh | 881 | 644 | \$ | 1,333,476 | \$ | 2,071 | 127 | \$ | 34,896 | \$ | 275 | 73.1\% |
| Goshen | 67 | 47 | \$ | 51,027 | \$ | 1,086 | 20 | \$ | 10,705 | \$ | 535 | 70.1\% |
| Granville | 103 | 72 | \$ | 66,869 | \$ | 929 | 24 | \$ | 8,952 | \$ | 373 | 69.9\% |
| Hancock | 107 | 67 | \$ | 55,368 | \$ | 826 | 37 | \$ | 24,194 | \$ | 654 | 62.6\% |
| Leicester | 334 | 243 | \$ | 284,398 | \$ | 1,170 | 44 | \$ | 12,462 | \$ | 283 | 72.8\% |
| Lincoln | 431 | 338 | \$ | 559,898 | \$ | 1,657 | 124 | \$ | 80,422 | \$ | 649 | 78.4\% |
| Middlebury | 1,603 | 1,120 | \$ | 1,658,106 | \$ | 1,480 | 349 | \$ | 353,051 | \$ | 1,012 | 69.9\% |
| Monkton | 662 | 489 | \$ | 688,623 | \$ | 1,408 | 94 | \$ | 35,741 | \$ | 380 | 73.9\% |
| New Haven | 555 | 420 | \$ | 670,001 | \$ | 1,595 | 78 | \$ | 25,143 | \$ | 322 | 75.7\% |
| Orwell | 411 | 316 | \$ | 412,293 | \$ | 1,305 | 63 | \$ | 23,323 | \$ | 370 | 76.9\% |
| Panton | 196 | 150 | \$ | 272,554 | \$ | 1,817 | 56 | \$ | 39,775 | \$ | 710 | 76.5\% |
| Ripton | 182 | 125 | \$ | 188,638 | \$ | 1,509 | 37 | \$ | 13,540 | \$ | 366 | 68.7\% |
| Salisbury | 352 | 251 | \$ | 461,659 | \$ | 1,839 | 44 | \$ | 10,406 | \$ | 236 | 71.3\% |
| Shoreham | 379 | 276 | \$ | 428,299 | \$ | 1,552 | 84 | \$ | 33,105 | \$ | 394 | 72.8\% |
| Starksboro | 563 | 417 | \$ | 562,653 | \$ | 1,349 | 99 | \$ | 46,415 | \$ | 469 | 74.1\% |
| Vergennes | 637 | 498 | \$ | 666,316 |  | 1,338 | 161 | \$ | 127,967 | \$ | 795 | 78.2\% |
| Waltham | 160 | 110 | \$ | 151,091 | \$ | 1,374 | 28 | \$ | 8,095 | \$ | 289 | 68.8\% |
| Weybridge | 277 | 175 | \$ | 408,150 |  | 2,332 | 48 | \$ | 22,924 | \$ | 478 | 63.2\% |
| Whiting | 118 | 86 | \$ | 112,494 | \$ | 1,308 | 32 | \$ | 13,547 | \$ | 423 | 72.9\% |
| Total | 10,201 | 7,512 | \$ | 11,608,140 | \$ | 1,545 | 2,028 | \$ | 1,209,585 | \$ | 596 | 73.6\% |

## Notes:

* Indicates suppresses data (cells of ten or fewer returns). State totals include supressed data.

1. Property Tax Adjustments are applied for at the same time as Personal Income Tax returns for Tax Year 2016 and are applied to 2017-2018 (fiscal year 2018) property taxes. Both School Property Tax Adjustments (Prebates) and Circuit Breaker Adjustments (Homeowner Rebates) are calculated on prior year household income and housesite property taxes paid.
2. A housesite is the owner-occupied residence and surrounding land, up to two acres. This column reports the number of housesites in a town as reported on homestead declarations received before Oct. 16, 2017.
3. Circuit Breaker Adjustment is calculated on education property taxes remaining after education fund adjustment and municipal taxes for claimants with Household Income of $\$ 47,000$ or less. Also called, "Homeowner Rebate," "Rebate," or "Additional Adjustment."

| Bennington County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recipients | Education Fund Adjustment |  | Average Education Fund Adjustment |  | Circuit <br> Breaker Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Arlington | 705 | 539 | \$ | 862,207 | \$ | 1,600 | 99 | \$ | 23,525 | \$ | 238 | 76.5\% |
| Bennington | 3,098 | 2,246 | \$ | 2,102,587 | \$ | 936 | 1,002 | \$ | 755,019 | \$ | 754 | 72.5\% |
| Dorset | 613 | 408 | \$ | 947,274 | \$ | 2,322 | 85 | \$ | 33,730 | \$ | 397 | 66.6\% |
| Glastenbury | * | * | * |  | * |  | * | * |  | * |  | * |
| Landgrove | 49 | 27 | \$ | 85,093 | \$ | 3,152 | * | * |  | * |  | 55.1\% |
| Manchester | 1,109 | 796 | \$ | 1,839,362 | \$ | 2,311 | 162 | \$ | 52,254 | \$ | 323 | 71.8\% |
| N. Bennington ID | 239 | 144 | \$ | 160,236 | \$ | 1,113 | 67 | \$ | 57,056 | \$ | 852 | 60.3\% |
| Peru | 130 | 98 | \$ | 224,361 | \$ | 2,289 | 14 | \$ | 3,849 | \$ | 275 | 75.4\% |
| Pownal | 953 | 690 | \$ | 685,653 | \$ | 994 | 178 | \$ | 59,750 | \$ | 336 | 72.4\% |
| Readsboro | 233 | 143 | \$ | 105,787 | \$ | 740 | 81 | \$ | 64,072 | \$ | 791 | 61.4\% |
| Rupert | 228 | 172 | \$ | 271,386 | \$ | 1,578 | 48 | \$ | 22,370 | \$ | 466 | 75.4\% |
| Sandgate | 121 | 94 | \$ | 128,954 | \$ | 1,372 | 38 | \$ | 15,802 | \$ | 416 | 77.7\% |
| Searsburg | 36 | 28 | \$ | 18,921 | \$ | 676 | * | * |  | * |  | 77.8\% |
| Shaftsbury ID | 229 | 170 | \$ | 218,062 | \$ | 1,283 | 34 | \$ | 11,557 | \$ | 340 | 74.2\% |
| Shaftsbury | 938 | 700 | \$ | 838,703 | \$ | 1,198 | 137 | \$ | 42,893 | \$ | 313 | 74.6\% |
| Stamford | 301 | 186 | \$ | 164,343 | \$ | 884 | 66 | \$ | 35,159 | \$ | 533 | 61.8\% |
| Sunderland | 351 | 251 | \$ | 345,405 | \$ | 1,376 | 58 | \$ | 18,301 | \$ | 316 | 71.5\% |
| Winhall | 257 | 174 | \$ | 426,714 | \$ | 2,452 | 53 | \$ | 32,482 | \$ | 613 | 67.7\% |
| Woodford | 114 | 85 | \$ | 86,325 | \$ | 1,016 | * | * |  | * |  | 74.6\% |
| Total | 9,704 | 6,951 | \$ | 9,511,373 | \$ | 1,368 | 2,122 | \$ | 1,227,819 | \$ | 579 | 71.6\% |


| Caledonia County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recipients |  | ucation Fund ustment |  | rage ation nd tment | Circuit Breaker Recipients ${ }^{3}$ |  | t Breaker ustment |  |  | Adjustment Coverage |
| Barnet | 525 | 384 | \$ | 548,649 | \$ | 1,429 | 156 | \$ | 83,881 | \$ | 538 | 73.1\% |
| Burke | 488 | 377 | \$ | 516,797 | \$ | 1,371 | 88 | \$ | 27,342 | \$ | 311 | 77.3\% |
| Danville | 775 | 535 | \$ | 691,857 | \$ | 1,293 | 145 | \$ | 58,945 | \$ | 407 | 69.0\% |
| Groton | 305 | 212 | \$ | 207,269 | \$ | 978 | 77 | \$ | 31,494 | \$ | 409 | 69.5\% |
| Hardwick | 826 | 546 | \$ | 509,255 | \$ | 933 | 295 | \$ | 241,210 | \$ | 818 | 66.1\% |
| Kirby | 164 | 109 | \$ | 156,683 | \$ | 1,437 | 30 | \$ | 9,736 | \$ | 325 | 66.5\% |
| Lyndon | 1,341 | 962 | \$ | 848,330 | \$ | 882 | 338 | \$ | 155,938 | \$ | 461 | 71.7\% |
| Newark | 208 | 148 | \$ | 164,336 | \$ | 1,110 | 63 | \$ | 20,654 | \$ | 328 | 71.2\% |
| Peacham | 259 | 171 | \$ | 299,566 | \$ | 1,752 | 52 | \$ | 18,486 | \$ | 356 | 66.0\% |
| Ryegate | 384 | 264 | \$ | 285,711 | \$ | 1,082 | 113 | \$ | 44,329 | \$ | 392 | 68.8\% |
| Sheffield | 220 | 137 | \$ | 109,063 | \$ | 796 | 18 | \$ | 2,647 | \$ | 147 | 62.3\% |
| St. Johnsbury | 1,571 | 1,038 | \$ | 769,357 | \$ | 741 | 481 | \$ | 333,659 | \$ | 694 | 66.1\% |
| Stannard | 70 | 48 | \$ | 38,285 | \$ | 798 | 24 | \$ | 14,370 | \$ | 599 | 68.6\% |
| Sutton | 328 | 237 | \$ | 266,495 | \$ | 1,124 | 84 | \$ | 30,041 | \$ | 358 | 72.3\% |
| Walden | 322 | 235 | \$ | 215,053 | \$ | 915 | 82 | \$ | 34,658 | \$ | 423 | 73.0\% |
| Waterford | 448 | 326 | \$ | 419,967 | \$ | 1,288 | 61 | \$ | 17,532 | \$ | 287 | 72.8\% |
| Wheelock | 249 | 177 | \$ | 166,164 | \$ | 939 | 76 | \$ | 28,128 | \$ | 370 | 71.1\% |
| Total | 8,483 | 5,906 | \$ | 6,212,837 | \$ | 1,052 | 2,183 | \$ | 1,153,050 | \$ | 528 | 69.6\% |


| Chittenden County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recip- <br> ients |  | Education <br> Fund Adjustment | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Bolton | 389 | 262 | \$ | 303,012 | \$ | 1,157 | 54 | \$ | 24,083 | \$ | 446 | 67.4\% |
| Buel's Gore | * | * | * |  | * |  | * | * |  | * |  | * |
| Burlington | 6,049 | 4,380 | \$ | 8,143,641 | \$ | 1,859 | 1,233 | \$ | 1,082,029 | \$ | 878 | 72.4\% |
| Charlotte | 1,192 | 665 | \$ | 1,804,358 | \$ | 2,713 | 72 | \$ | 21,395 | \$ | 297 | 55.8\% |
| Colchester | 4,504 | 3,192 | \$ | 4,562,325 | \$ | 1,429 | 610 | \$ | 336,676 | \$ | 552 | 70.9\% |
| Essex Junction | 2,639 | 2,040 | \$ | 3,274,764 | \$ | 1,605 | 449 | \$ | 437,481 | \$ | 974 | 77.3\% |
| Essex Town | 3,267 | 2,332 | \$ | 3,894,499 | \$ | 1,670 | 374 | \$ | 196,713 | \$ | 526 | 71.4\% |
| Hinesburg | 1,439 | 1,010 | \$ | 1,518,181 | \$ | 1,503 | 181 | \$ | 95,997 | \$ | 530 | 70.2\% |
| Huntington | 656 | 480 | \$ | 687,546 | \$ | 1,432 | 132 | \$ | 88,543 | \$ | 671 | 73.2\% |
| Jericho | 1,657 | 1,135 | \$ | 1,734,249 | \$ | 1,528 | 169 | \$ | 76,687 | \$ | 454 | 68.5\% |
| Milton | 3,194 | 2,583 | \$ | 3,545,482 | \$ | 1,373 | 513 | \$ | 239,911 | \$ | 468 | 80.9\% |
| Richmond | 1,280 | 842 | \$ | 1,262,135 | \$ | 1,499 | 161 | \$ | 140,323 | \$ | 872 | 65.8\% |
| Shelburne | 2,153 | 1,224 | \$ | 2,429,487 | \$ | 1,985 | 186 | \$ | 86,940 | \$ | 467 | 56.9\% |
| South Burlington | 5,066 | 3,473 | \$ | 6,231,647 | \$ | 1,794 | 640 | \$ | 302,652 | \$ | 473 | 68.6\% |
| St. George | 227 | 128 | \$ | 215,748 | \$ | 1,686 | 13 | \$ | 3,418 | \$ | 263 | 56.4\% |
| Underhill | 1,034 | 753 | \$ | 1,205,991 | \$ | 1,602 | 124 | \$ | 78,122 | \$ | 630 | 72.8\% |
| Westford | 676 | 498 | \$ | 777,861 | \$ | 1,562 | 94 | \$ | 70,713 | \$ | 752 | 73.7\% |
| Williston | 2,987 | 1,937 | \$ | 3,220,297 | \$ | 1,663 | 141 | \$ | 41,179 | \$ | 292 | 64.8\% |
| Winooski | 1,102 | 916 | \$ | 1,319,190 | \$ | 1,440 | 303 | \$ | 360,696 | \$ | 1,190 | 83.1\% |
| Total | 39,511 | 27,850 | \$ | 46,130,413 | \$ | 1,656 | 5,449 | \$ | 3,683,560 | \$ | 676 | 70.5\% |

## Essex County

| Town | Housesites ${ }^{2}$ | Recip ients | Education <br> Fund <br> Adjustment | Average <br> Education <br> Fund <br> Adjustment | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment | Average <br> Circuit <br> Breaker | Adjustment Coverage |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Averill | 11 | * | * | * | * | * | * | * |
| Avery's Gore | * | * | * | * | * | * | * | * |
| Bloomfield | 79 | 58 | \$ 35,184 | \$ 607 | 10 | \$ 2,741 | \$ 274 | 73.4\% |
| Brighton | 318 | 219 | \$ 192,335 | \$ 878 | 110 | \$ 55,699 | \$ 506 | 68.9\% |
| Brunswick | 33 | 25 | \$ 18,347 | \$ 734 | * | \$ | \#VALUE! | 75.8\% |
| Canaan | 298 | 186 | \$ 133,553 | \$ 718 | 65 | \$ 24,586 | \$ 378 | 62.4\% |
| Concord | 389 | 257 | \$ 240,077 | \$ 934 | 119 | \$ 48,793 | \$ 410 | 66.1\% |
| East Haven | 105 | 76 | \$ 60,291 | \$ 793 | 38 | \$ 18,300 | \$ 482 | 72.4\% |
| Ferdinand | * | * | * | * | * | * | * | * |
| Granby | 31 | 21 | \$ 8,144 | \$ 388 | * | * | * | 67.7\% |
| Guildhall | 97 | 67 | \$ 60,491 | \$ 903 | 31 | \$ 13,680 | \$ 441 | 69.1\% |
| Lemington | 37 | 27 | \$ 39,942 | \$ 1,479 | 16 | \$ 4,508 | \$ 282 | 73.0\% |
| Lewis | * | * | * | * | * | * | * | * |
| Lunenburg | 382 | 283 | \$ 195,853 | \$ 692 | 84 | \$ 19,270 | \$ 229 | 74.1\% |
| Maidstone | 75 | 61 | \$ 78,485 | \$ 1,287 | * | \$ | \#VALUE! | 81.3\% |
| Norton | 59 | 44 | \$ 41,356 | \$ 940 | * | \$ | \#VALUE! | 74.6\% |
| Victory | 34 | 28 | \$ 35,729 | \$ 1,276 | * | \$ | \#VALUE! | 82.4\% |
| Warner's Grant | * | * | * | * | * | * | * | * |
| Warren's Gore | * | * | * | * | * | * | * | * |
| Total | 1,948 | 1,352 | \$ 1,139,787 | \$ 843 | 473 | \$ 187,578 | \$ 397 | 69.4\% |


| Franklin County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites ${ }^{2}$ | Recipients | Education <br> Fund <br> Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage 73.0\% |
| Bakersfield | 429 | 313 | \$ | 346,112 | \$ | 1,106 |  | \$ | 15,336 | \$ | 264 |  |
| Berkshire | 446 | 337 | \$ | 373,754 | \$ | 1,109 | 97 | \$ | 41,241 | \$ | 425 | 75.6\% |
| Enosburg | 709 | 492 | \$ | 409,538 | \$ | 832 | 170 | \$ | 94,658 | \$ | 557 | 69.4\% |
| Fairfax | 1,498 | 1,101 | \$ | 1,264,014 | \$ | 1,148 | 136 | \$ | 50,486 | \$ | 371 | 73.5\% |
| Fairfield | 583 | 434 | \$ | 564,683 | \$ | 1,301 | 114 | \$ | 53,134 | \$ | 466 | 74.4\% |
| Fletcher | 468 | 346 | \$ | 442,950 | \$ | 1,280 | 102 | \$ | 66,056 | \$ | 648 | 73.9\% |
| Franklin | 450 | 325 | \$ | 286,441 | \$ | 881 | 37 | \$ | 5,569 | \$ | 151 | 72.2\% |
| Georgia | 1,512 | 1,191 | \$ | 1,628,609 | \$ | 1,367 | 89 | \$ | 22,044 | \$ | 248 | 78.8\% |
| Highgate | 1,026 | 815 | \$ | 842,830 | \$ | 1,034 | 62 | \$ | 11,563 | \$ | 187 | 79.4\% |
| Montgomery | 382 | 292 | \$ | 324,275 | \$ | 1,111 | 55 | \$ | 17,350 | \$ | 315 | 76.4\% |
| Richford | 551 | 371 | \$ | 235,253 | \$ | 634 | 165 | \$ | 77,221 | \$ | 468 | 67.3\% |
| Sheldon | 618 | 464 | \$ | 478,414 | \$ | 1,031 | 69 | \$ | 23,050 | \$ | 334 | 75.1\% |
| St. Albans City | 1,309 | 947 | \$ | 919,671 | \$ | 971 | 379 | \$ | 231,408 | \$ | 611 | 72.3\% |
| St. Albans Town | 1,913 | 1,420 | \$ | 1,915,513 | + | 1,349 | 215 | \$ | 72,335 | \$ | 336 | 74.2\% |
| Swanton | 1,936 | 1,482 | \$ | 1,651,672 | \$ | 1,114 | 277 | \$ | 128,252 | \$ | 463 | 76.5\% |
| Total | 13,830 | 10,330 | \$ | 1,683,729 | \$ | 1,131 | 2,025 | \$ | 909,702 | \$ | 449 | 74.7\% |


| Grand Isle County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recipients |  | cation <br> und <br> stment |  | rage <br> ation <br> nd <br> tment | Circuit <br> Breaker Recipients ${ }^{3}$ |  | Breaker tment |  |  | Adjustment Coverage |
| Alburgh | 617 | 458 | \$ | 596,453 | \$ | 1,302 | 115 | \$ | 42,177 | \$ | 367 | 74.2\% |
| Grand Isle | 652 | 485 | \$ | 975,927 | \$ | 2,012 | 66 | \$ | 19,558 | \$ | 296 | 74.4\% |
| Isle La Motte | 188 | 155 | \$ | 228,706 | \$ | 1,476 | 42 | \$ | 9,255 | \$ | 220 | 82.4\% |
| North Hero | 338 | 247 | \$ | 463,292 | \$ | 1,876 | 35 | \$ | 12,520 | \$ | 358 | 73.1\% |
| South Hero | 567 | 367 | \$ | 872,688 | \$ | 2,378 | 73 | \$ | 35,612 | \$ | 488 | 64.7\% |
| Total | 2,362 | 1,712 | \$ | 3,137,066 | \$ | 1,832 | 331 | \$ | 119,122 | \$ | 360 | 72.5\% |


| Lamoille County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recipients | Education <br> Fund <br> Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage$75.7 \%$ |
| Belvidere | 107 | 81 | \$ | 88,197 | \$ | 1,089 |  | \$ | 9,695 | \$ | 346 |  |
| Cambridge | 1,006 | 737 | \$ | 948,820 | \$ | 1,287 | 131 | \$ | 46,471 | \$ | 355 | 73.3\% |
| Eden | 385 | 288 | \$ | 296,771 | \$ | 1,030 | 77 | \$ | 27,374 | \$ | 356 | 74.8\% |
| Elmore | 309 | 209 | \$ | 289,422 | \$ | 1,385 | 35 | \$ | 10,452 | \$ | 299 | 67.6\% |
| Hyde Park | 924 | 670 | \$ | 751,386 | \$ | 1,121 | 257 | \$ | 153,170 | \$ | 596 | 72.5\% |
| Johnson | 687 | 484 | \$ | 433,109 | \$ | 895 | 181 | \$ | 97,648 | \$ | 539 | 70.5\% |
| Morristown | 1,411 | 1,063 | \$ | 1,396,418 | \$ | 1,314 | 427 | \$ | 333,411 | \$ | 781 | 75.3\% |
| Stowe | 1,207 | 695 | \$ | 1,690,759 | \$ | 2,433 | 178 | \$ | 122,630 | \$ | 689 | 57.6\% |
| Waterville | 226 | 175 | \$ | 229,211 | \$ | 1,310 | 46 | \$ | 16,682 | \$ | 363 | 77.4\% |
| Wolcott | 507 | 401 | \$ | 527,385 | \$ | 1,315 | 169 | \$ | 90,098 | \$ | 533 | 79.1\% |
| Total | 6,769 | 4,803 | \$ | 6,651,478 | \$ | 1,385 | 1,529 | \$ | 907,631 | \$ | 594 | 71.0\% |


| Orange County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites ${ }^{2}$ | Recipients | Education <br> Fund <br> Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Bradford | 737 | 537 | \$ | 581,580 | \$ | 1,083 |  | \$ | 120,959 | \$ | 587 | 72.9\% |
| Braintree | 406 | 278 | \$ | 250,899 | \$ | 903 | 128 | \$ | 74,510 | \$ | 582 | 68.5\% |
| Brookfield | 425 | 309 | \$ | 360,030 | \$ | 1,165 | 79 | \$ | 31,982 | \$ | 405 | 72.7\% |
| Chelsea | 386 | 260 | \$ | 264,486 | \$ | 1,017 | 106 | \$ | 50,397 | \$ | 475 | 67.4\% |
| Corinth | 454 | 318 | \$ | 300,862 | \$ | 946 | 129 | \$ | 56,558 | \$ | 438 | 70.0\% |
| Fairlee | 293 | 216 | \$ | 404,268 | \$ | 1,872 | 72 | \$ | 36,758 | \$ | 511 | 73.7\% |
| Newbury | 576 | 403 | \$ | 430,753 | \$ | 1,069 | 147 | \$ | 63,620 | \$ | 433 | 70.0\% |
| Orange | 379 | 282 | \$ | 291,970 | \$ | 1,035 | 64 | \$ | 20,986 | \$ | 328 | 74.4\% |
| Randolph | 1,195 | 831 | \$ | 904,117 | \$ | 1,088 | 334 | \$ | 257,591 | \$ | 771 | 69.5\% |
| Strafford | 396 | 279 | \$ | 530,513 | \$ | 1,901 | 104 | \$ | 87,762 | \$ | 844 | 70.5\% |
| Thetford | 921 | 662 | \$ | 1,244,897 | \$ | 1,881 | 223 | \$ | 171,149 | \$ | 767 | 71.9\% |
| Topsham | 379 | 259 | \$ | 207,242 | \$ | 800 | 121 | \$ | 48,933 | \$ | 404 | 68.3\% |
| Tunbridge | 441 | 300 | \$ | 373,441 | \$ | 1,245 | 127 | \$ | 94,025 | \$ | 740 | 68.0\% |
| Vershire | 229 | 156 | \$ | 195,781 | \$ | 1,255 | 83 | \$ | 47,557 | \$ | 573 | 68.1\% |
| Washington | 356 | 259 | \$ | 237,495 | \$ | 917 | 69 | \$ | 24,561 | \$ | 356 | 72.8\% |
| Wells River | 88 | 59 | \$ | 45,878 | \$ | 778 | 30 | \$ | 31,081 | \$ | 1,036 | 67.0\% |
| West Fairlee | 195 | 131 | \$ | 209,005 | \$ | 1,595 | 60 | \$ | 44,762 | \$ | 746 | 67.2\% |
| Williamstown | 1,053 | 733 | \$ | 679,119 | \$ | 926 | 171 | \$ | 63,547 | \$ | 372 | 69.6\% |
| Total | 8,909 | 6,272 | \$ | 7,512,336 | \$ | 1,198 | 2,253 | \$ | 1,326,737 | \$ | 589 | 70.4\% |


| Orleans County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites ${ }^{2}$ | Recipients |  | Education <br> Fund <br> Adjustment |  | Average Education Fund djustment | Circuit <br> Breaker Recipients ${ }^{3}$ |  | Breaker tment |  |  | Adjustment Coverage |
| Albany | 320 | 259 | \$ | 307,264 | \$ | 1,186 | 91 | \$ | 32,602 | \$ | 358 | 80.9\% |
| Barton | 556 | 420 | \$ | 328,029 | \$ | 781 | 178 | \$ | 109,772 | \$ | 617 | 75.5\% |
| Brownington | 314 | 233 | \$ | 182,611 | \$ | 784 | 88 | \$ | 31,213 | \$ | 355 | 74.2\% |
| Charleston | 353 | 276 | \$ | 213,740 | \$ | 774 | 87 | \$ | 36,574 | \$ | 420 | 78.2\% |
| Coventry | 331 | 258 | \$ | 256,044 | \$ | 992 | 19 | \$ | 581 | \$ | 31 | 77.9\% |
| Craftsbury | 363 | 261 | \$ | 342,706 | \$ | 1,313 | 83 | \$ | 31,469 | \$ | 379 | 71.9\% |
| Derby | 1,467 | 1,043 | \$ | 1,021,721 | \$ | 980 | 164 | \$ | 48,803 | \$ | 298 | 71.1\% |
| Glover | 366 | 260 | \$ | 306,519 | \$ | 1,179 | 87 | \$ | 34,890 | \$ | 401 | 71.0\% |
| Greensboro | 257 | 184 | \$ | 294,766 | \$ | 1,602 | 78 | \$ | 47,742 | \$ | 612 | 71.6\% |
| Holland | 221 | 158 | \$ | 140,710 | \$ | 891 | 69 | \$ | 35,919 | \$ | 521 | 71.5\% |
| Irasburg | 382 | 293 | \$ | 236,321 | \$ | 807 | 64 | \$ | 19,143 | \$ | 299 | 76.7\% |
| Jay | 159 | 128 | \$ | 174,023 | \$ | 1,360 | 26 | \$ | 6,006 | \$ | 231 | 80.5\% |
| Lowell | 261 | 194 | \$ | 152,624 | \$ | 787 | 13 |  | 140 | \$ | 11 | 74.3\% |
| Morgan | 241 | 180 | \$ | 247,129 | \$ | 1,373 | 28 | + | 5,555 | \$ | 198 | 74.7\% |
| Newport City | 980 | 627 | \$ | 456,305 | \$ | 728 | 333 | \$ | 207,359 | \$ | 623 | 64.0\% |
| Newport Town | 518 | 376 | \$ | 458,059 | \$ | 1,218 | 117 | \$ | 41,080 | \$ | 351 | 72.6\% |
| Orleans | 226 | 131 | \$ | 70,723 | \$ | 540 | 76 | \$ | 50,792 | \$ | 668 | 58.0\% |
| Troy | 486 | 355 | \$ | 325,893 | \$ | 918 | 131 | \$ | 50,802 | \$ | 388 | 73.0\% |
| Westfield | 180 | 137 | \$ | 174,422 | \$ | 1,273 | 52 | \$ | 19,462 | \$ | 374 | 76.1\% |
| Westmore | 141 | 112 | \$ | 173,916 | \$ | 1,553 | 33 | \$ | 12,449 | \$ | 377 | 79.4\% |
| Total | 8,122 | 5,885 | \$ | 5,863,525 | \$ | 996 | 1,817 | \$ | 822,354 | \$ | 453 | 72.5\% |


| Rutland County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | House- <br> sites ${ }^{2}$ | Recipients | Education <br> Fund <br> Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Benson | 290 | 202 | \$ | 242,879 | \$ | 1,202 | 75 | \$ | 36,094 | \$ | 481 | 69.7\% |
| Brandon | 1,124 | 815 | \$ | 846,842 | \$ | 1,039 | 331 | \$ | 255,408 | \$ | 772 | 72.5\% |
| Castleton | 1,057 | 717 | \$ | 928,842 | \$ | 1,295 | 174 | \$ | 73,200 | \$ | 421 | 67.8\% |
| Chittenden | 406 | 287 | \$ | 397,776 | \$ | 1,386 | 54 | \$ | 30,934 | \$ | 573 | 70.7\% |
| Clarendon | 802 | 576 | \$ | 617,195 | \$ | 1,072 | 123 | \$ | 33,402 | \$ | 272 | 71.8\% |
| Danby | 373 | 271 | \$ | 352,929 | \$ | 1,302 | 95 | \$ | 47,324 | \$ | 498 | 72.7\% |
| Fair Haven | 677 | 432 | \$ | 318,160 | \$ | 736 | 222 | \$ | 136,008 | \$ | 613 | 63.8\% |
| Hubbardton | 243 | 178 | \$ | 189,939 | \$ | 1,067 | 63 | \$ | 47,662 | \$ | 757 | 73.3\% |
| Ira | 145 | 103 | \$ | 83,078 | \$ | 807 | 22 | \$ | 10,209 | \$ | 464 | 71.0\% |
| Killington | 275 | 200 | \$ | 446,481 | \$ | 2,232 | 56 | \$ | 20,937 | \$ | 374 | 72.7\% |
| Mendon | 367 | 228 | \$ | 322,768 | \$ | 1,416 | 53 | \$ | 33,007 | \$ | 623 | 62.1\% |
| Middletown Springs | 270 | 208 | \$ | 307,263 | \$ | 1,477 | 84 | \$ | 54,101 | \$ | 644 | 77.0\% |
| Mt. Holly | 420 | 301 | \$ | 452,020 | \$ | 1,502 | 78 | \$ | 29,628 | \$ | 380 | 71.7\% |
| Mt. Tabor | 57 | 48 | \$ | 61,585 | \$ | 1,283 | * | * |  | * |  | 84.2\% |
| Pawlet | 420 | 296 | \$ | 406,590 | \$ | 1,374 | 82 | \$ | 31,029 | \$ | 378 | 70.5\% |
| Pittsfield | 164 | 119 | \$ | 180,191 | \$ | 1,514 | 46 | \$ | 23,121 | \$ | 503 | 72.6\% |
| Pittsford | 905 | 574 | \$ | 618,846 | \$ | 1,078 | 167 | \$ | 67,411 | \$ | 404 | 63.4\% |
| Poultney | 780 | 547 | \$ | 648,742 | \$ | 1,186 | 163 | \$ | 58,358 | \$ | 358 | 70.1\% |
| Proctor | 500 | 294 | \$ | 249,809 | \$ | 850 | 140 | \$ | 98,083 | \$ | 701 | 58.8\% |
| Rutland City | 3,459 | 2,149 | \$ | 1,776,007 | \$ | 826 | 1,125 | \$ | 1,251,691 | \$ | 1,113 | 62.1\% |
| Rutland Town | 1,229 | 852 | \$ | 1,100,166 | \$ | 1,291 | 30 | \$ | 5,667 | \$ | 189 | 69.3\% |
| Shrewsbury | 378 | 246 | \$ | 303,587 | \$ | 1,234 | 41 | + | 15,503 | \$ | 378 | 65.1\% |
| Sudbury | 198 | 147 | \$ | 216,649 | \$ | 1,474 | 24 | \$ | 6,455 | \$ | 269 | 74.2\% |
| Tinmouth | 177 | 136 | \$ | 178,494 | \$ | 1,312 | 57 | \$ | 27,376 | \$ | 480 | 76.8\% |
| Wallingford | 674 | 476 | \$ | 553,739 | \$ | 1,163 | 100 | \$ | 26,135 | \$ | 261 | 70.6\% |
| Wells | 398 | 267 | \$ | 257,742 | \$ | 965 | 59 | \$ | 21,247 | \$ | 360 | 67.1\% |
| West Haven | 79 | 60 | \$ | 49,141 | \$ | 819 | 20 | \$ | 22,100 | \$ | 1,105 | 75.9\% |
| West Rutland | 673 | 456 | \$ | 403,652 | \$ | 885 | 175 | \$ | 80,267 | \$ | 459 | 67.8\% |
| Total | 16,540 | 11,185 | \$ | 12,511,112 | \$ | 1,119 | 3,659 | \$ | 2,542,358 | \$ | 695 | 67.6\% |


| Washington County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites $^{2}$ | Recipients | Education <br> Fund <br> Adjustment |  | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker <br> Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Barre City | 1,765 | 1,087 | \$ | 686,628 | \$ | 632 |  | \$ | 772,139 | \$ | 1,324 | 61.6\% |
| Barre Town | 2,628 | 1,722 | \$ | 1,493,152 | \$ | 867 | 481 | \$ | 262,572 | \$ | 546 | 65.5\% |
| Berlin | 796 | 566 | \$ | 744,961 | \$ | 1,316 | 154 | \$ | 60,956 | \$ | 396 | 71.1\% |
| Cabot | 452 | 331 | \$ | 475,765 | \$ | 1,437 | 148 | \$ | 65,812 | \$ | 445 | 73.2\% |
| Calais | 576 | 447 | \$ | 743,031 | \$ | 1,662 | 172 | \$ | 121,603 | \$ | 707 | 77.6\% |
| Duxbury | 458 | 347 | \$ | 550,120 | \$ | 1,585 | 98 | \$ | 49,973 | \$ | 510 | 75.8\% |
| East Montpelier | 858 | 614 | \$ | 1,213,787 | \$ | 1,977 | 159 | \$ | 99,570 | \$ | 626 | 71.6\% |
| Fayston | 420 | 304 | \$ | 690,466 | \$ | 2,271 | 45 | \$ | 12,853 | \$ | 286 | 72.4\% |
| Marshfield | 482 | 318 | \$ | 415,058 | \$ | 1,305 | 127 | \$ | 60,669 | \$ | 478 | 66.0\% |
| Middlesex | 611 | 408 | \$ | 683,958 | \$ | 1,676 | 100 | \$ | 39,447 | \$ | 394 | 66.8\% |
| Montpelier | 1,950 | 1,389 | \$ | 1,943,470 | \$ | 1,399 | 442 | \$ | 536,840 | \$ | 1,215 | 71.2\% |
| Moretown | 549 | 383 | \$ | 614,451 | \$ | 1,604 | 49 | \$ | 11,492 | \$ | 235 | 69.8\% |
| Northfield | 1,092 | 706 | \$ | 648,973 | \$ | 919 | 256 | \$ | 159,334 | \$ | 622 | 64.7\% |
| Plainfield | 383 | 273 | \$ | 389,838 | \$ | 1,428 | 116 | \$ | 76,574 | \$ | 660 | 71.3\% |
| Roxbury | 227 | 141 | \$ | 167,119 | \$ | 1,185 | 68 | \$ | 56,726 | \$ | 834 | 62.1\% |
| Waitsfield | 531 | 377 | \$ | 818,442 | \$ | 2,171 | 90 | \$ | 43,054 | \$ | 478 | 71.0\% |
| Warren | 512 | 353 | \$ | 767,150 | \$ | 2,173 | 115 | \$ | 73,389 | \$ | 638 | 68.9\% |
| Waterbury | 1,431 | 956 | \$ | 1,663,622 | \$ | 1,740 | 216 | \$ | 111,473 | \$ | 516 | 66.8\% |
| Woodbury | 325 | 237 | \$ | 323,086 | \$ | 1,363 | 67 | \$ | 21,087 | \$ | 315 | 72.9\% |
| Worcester | 311 | 221 | \$ | 287,629 | \$ | 1,301 | 76 | \$ | 40,100 | \$ | 528 | 71.1\% |
| Total | 16,357 | 11,180 | \$ | 5,320,706 | \$ | 1,370 | 3,562 | \$ | 2,675,662 | \$ | 751 | 68.3\% |


| Windham County |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites ${ }^{2}$ | Recipients |  | Education <br> Fund Adjustment | Average <br> Education <br> Fund <br> Adjustment |  | Circuit <br> Breaker <br> Recipients ${ }^{3}$ | Circuit Breaker Adjustment |  | Average <br> Circuit <br> Breaker |  | Adjustment Coverage |
| Athens | 123 | 95 | \$ | 79,502 | \$ | 837 | 56 | \$ | 49,397 | \$ | 882 | 77.2\% |
| Brattleboro | 2,483 | 1,769 | \$ | 2,240,982 | \$ | 1,267 | 740 | \$ | 967,262 | \$ | 1,307 | 71.2\% |
| Brookline | 156 | 124 | \$ | 189,208 | \$ | 1,526 | 30 | \$ | 10,785 | \$ | 360 | 79.5\% |
| Dover | 413 | 324 | \$ | 609,271 | \$ | 1,880 | 90 | \$ | 45,797 | \$ | 509 | 78.5\% |
| Dummerston | 661 | 470 | \$ | 748,652 | \$ | 1,593 | 89 | \$ | 24,259 | \$ | 273 | 71.1\% |
| Grafton | 212 | 160 | \$ | 253,522 | \$ | 1,585 | 61 | \$ | 50,688 | \$ | 831 | 75.5\% |
| Guilford | 655 | 464 | \$ | 682,879 | \$ | 1,472 | 198 | \$ | 145,899 | \$ | 737 | 70.8\% |
| Halifax | 272 | 219 | \$ | 264,900 | \$ | 1,210 | 105 | \$ | 90,292 | \$ | 860 | 80.5\% |
| Jamaica | 303 | 244 | \$ | 416,764 | \$ | 1,708 | 83 | \$ | 31,071 | \$ | 374 | 80.5\% |
| Londonderry | 515 | 380 | \$ | 632,549 | \$ | 1,665 | 82 | \$ | 28,806 | \$ | 351 | 73.8\% |
| Marlboro | 291 | 216 | \$ | 421,541 | \$ | 1,952 | 64 | \$ | 23,073 | \$ | 361 | 74.2\% |
| Newfane | 542 | 421 | \$ | 715,903 | \$ | 1,700 | 154 | \$ | 80,834 | \$ | 525 | 77.7\% |
| Putney | 572 | 427 | \$ | 753,508 | \$ | 1,765 | 179 | \$ | 124,470 | \$ | 695 | 74.7\% |
| Rockingham | 1,149 | 768 | \$ | 878,826 | \$ | 1,144 | 423 | \$ | 512,512 | \$ | 1,212 | 66.8\% |
| Somerset | * | * | * |  | * |  | * | * |  | * |  |  |
| Stratton | 72 | 44 | \$ | 69,978 | \$ | 1,590 | * | * |  | * |  | 61.1\% |
| Townshend | 364 | 280 | \$ | 432,337 | \$ | 1,544 | 100 | \$ | 37,719 | \$ | 377 | 76.9\% |
| Vernon | 606 | 405 | \$ | 423,232 | \$ | 1,045 | 103 | \$ | 41,187 | \$ | 400 | 66.8\% |
| Wardsboro | 262 | 206 | \$ | 280,330 | \$ | 1,361 | 86 | \$ | 31,977 | \$ | 372 | 78.6\% |
| Westminster | 949 | 694 | \$ | 869,954 | \$ | 1,254 | 246 | \$ | 102,757 | \$ | 418 | 73.1\% |
| Whitingham | 417 | 324 | \$ | 513,733 | \$ | 1,586 | 147 | \$ | 99,849 | \$ | 679 | 77.7\% |
| Wilmington | 529 | 403 | \$ | 790,377 | \$ | 1,961 | 176 | \$ | 86,663 | \$ | 492 | 76.2\% |
| Windham | 152 | 117 | \$ | 172,449 | \$ | 1,474 | 50 | \$ | 32,441 | \$ | 649 | 77.0\% |
| Total | 11,698 | 8,554 | \$ | 12,440,397 | \$ | 1,454 | 3,262 | \$ | 2,617,739 | \$ | 802 | 73.1\% |


| Windsor |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town | Housesites ${ }^{2}$ | Recipients |  | Education Fund Adjustment |  | Average Education Fund Adjustment | Circuit <br> Breaker <br> Recipients ${ }^{3}$ |  | Circuit Breaker Adjustment |  | rage cuit aker | Adjustment Coverage |
| Andover | 180 | 134 | \$ | 243,707 | \$ | \$ 1,819 | 31 | \$ | 13,364 | \$ | 431 | 74.4\% |
| Baltimore | 78 | 60 | \$ | 79,646 | \$ | \$ 1,327 | 14 | \$ | 5,130 | \$ | 366 | 76.9\% |
| Barnard | 302 | 225 | \$ | 528,333 | \$ | \$ 2,348 | 72 | \$ | 40,572 | \$ | 563 | 74.5\% |
| Bethel | 562 | 408 | \$ | 507,085 | \$ | \$ 1,243 | 169 | \$ | 140,607 | \$ | 832 | 72.6\% |
| Bridgewater | 286 | 207 | \$ | 304,471 | \$ | \$ 1,471 | 51 | \$ | 17,467 | \$ | 342 | 72.4\% |
| Cavendish | 407 | 293 | \$ | 390,864 | \$ | \$ 1,334 | 95 | \$ | 38,893 | \$ | 409 | 72.0\% |
| Chester | 877 | 650 | \$ | 800,820 | \$ | \$ 1,232 | 277 | \$ | 190,060 | \$ | 686 | 74.1\% |
| Hartford | 2,741 | 1,851 | \$ | 2,475,695 | \$ | \$ 1,337 | 623 | \$ | 620,603 | \$ | 996 | 67.5\% |
| Hartland | 1,061 | 738 | \$ | 1,147,186 | \$ | \$ 1,554 | 193 | \$ | 85,089 | \$ | 441 | 69.6\% |
| Ludlow | 546 | 403 | \$ | 776,438 | \$ | \$ 1,927 | 116 | \$ | 40,900 | \$ | 353 | 73.8\% |
| Norwich | 1,065 | 486 | \$ | 1,305,249 | \$ | \$ 2,686 | 105 | \$ | 96,128 | \$ | 916 | 45.6\% |
| Plymouth | 181 | 138 | \$ | 306,634 | \$ | \$ 2,222 | 51 | \$ | 27,907 | \$ | 547 | 76.2\% |
| Pomfret | 294 | 186 | \$ | 347,245 | \$ | \$ 1,867 | 35 | \$ | 17,558 | \$ | 502 | 63.3\% |
| Reading | 225 | 164 | \$ | 302,362 | \$ | \$ 1,844 | 62 | \$ | 26,280 | \$ | 424 | 72.9\% |
| Rochester | 338 | 227 | \$ | 278,189 | \$ | \$ 1,226 | 88 | \$ | 41,457 | \$ | 471 | 67.2\% |
| Royalton | 679 | 491 | \$ | 577,910 | \$ | \$ 1,177 | 213 | \$ | 130,777 | \$ | 614 | 72.3\% |
| Sharon | 417 | 296 | \$ | 360,895 | \$ | \$ 1,219 | 110 | \$ | 63,458 | \$ | 577 | 71.0\% |
| Springfield | 2,362 | 1,539 | \$ | 1,506,315 | \$ | \$ 979 | 869 | \$ | 1,297,111 | \$ | 1,493 | 65.2\% |
| Stockbridge | 246 | 168 | \$ | 214,858 | \$ | \$ 1,279 | 51 | \$ | 20,736 | \$ | 407 | 68.3\% |
| Weathersfield | 993 | 708 | \$ | 847,957 | \$ | \$ 1,198 | 265 | \$ | 123,183 | \$ | 465 | 71.3\% |
| West Windsor | 418 | 275 | \$ | 660,026 | \$ | \$ 2,400 | 84 | \$ | 44,828 | \$ | 534 | 65.8\% |
| Weston | 204 | 140 | \$ | 281,536 | \$ | \$ 2,011 | 41 | \$ | 18,648 | \$ | 455 | 68.6\% |
| Windsor | 867 | 580 | \$ | 489,708 | \$ | \$ 844 | 271 | \$ | 380,036 | \$ | 1,402 | 66.9\% |
| Woodstock | 879 | 600 | \$ | 1,503,511 | \$ | \$ 2,506 | 169 | \$ | 116,178 | \$ | 687 | 68.3\% |
| Total | 16,208 | 10,967 | \$ | 16,236,640 | \$ | \$ 1,480 | 4,055 | \$ | 3,596,969 | \$ | 887 | 67.7\% |


|  | House- <br> sites $^{2}$ | Recip- <br> ients | Education <br> Adjustment | Average <br> Education <br> Fund <br> Adjustment | Circuit <br> Breaker <br> Recipients | (ircuit Breaker <br> Adjustment | Average <br> Circuit <br> Breaker | Adjustment <br> Coverage |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State Total | 170,663 | 120,481 | $\$ 165,982,509$ | $\$$ | 1,378 | 34,798 | $\$$ | $22,989,536$ |

## Actual Taxes and Tax Rates

The tax year 2017 (Fiscal Year 2018) actual taxes and tax rates are shown in Figure 2. These rates were levied on the April 1, 2017 grand lists. State education property tax rates are set by the Commissioner of Taxes under 32 V.S.A. $\S 5402$. Municipal rates are, for the most part, set by the municipal legislative body under 17 V.S.A. § 2664.

Some municipalities also set a local agreement rate under 32 V.S.A. § 5404a(d). This rate is levied on the municipal grand list to raise funds to pay the education tax obligation of the municipality resulting from local agreements, e.g., voted exemptions, stabilization agreements, etc. The local agreement rates are broken out separately from the municipal tax rate in Figure 2. The taxes levied by the local agreement rates are included in the education homestead and nonresident taxes.
The homestead base rate remained the same at 1.00. However, starting in tax year 2016 the primary factor for calculating the homestead tax rate became the homestead property yield. For 2017 the homestead property yield is set at $\$ 10,160$.
The nonresidential rate remained unchanged.

Figure 1. Education Base Rates for Homesteads and Nonresidential Properties

| Fiscal Year | Tax Year | Homestead Base | Homestead <br> Property Yield | Nonresidential <br> Tax Rate |
| :---: | :---: | :---: | :---: | :---: |
| FY18 | 2017 | 1.00 | 10,160 | 1.535 |
| FY17 | 2016 | 1.00 | 9,701 | 1.535 |
| FY16 | 2015 | 0.99 |  | 1.535 |
| FY15 | 2014 | 0.98 |  | 1.515 |
| FY14 | 2013 | 0.94 |  | 1.44 |
| FY13 | 2012 | 0.89 |  | 1.38 |
| FY12 | 2011 | 0.87 |  | 1.36 |
| FY11 | 2010 | 0.86 |  | 1.35 |
| FY10 | 2009 | 0.86 |  | 1.35 |
| FY09 | 2008 | 0.87 |  | 1.36 |

Figure 2. 2017 Actual Taxes and Tax Rates

| 2017 ACTUAL Taxes and Tax Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Addison |  |  |  |  |  |  |  |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Addison | 1,815,582 | 1,192,213 | 830,455 | 1.4975 | 1.4089 | 0.4035 | 0.0014 |
| Bridport | 1,276,149 | 897,899 | 801,539 | 1.5636 | 1.5079 | 0.5519 | 0.0036 |
| Bristol | 3,250,952 | 1,810,587 | 2,203,568 | 1.7566 | 1.6804 | 0.7557 | 0.0059 |
| Bristol Police Distr | 0 | 0 | 425,874 | 0 | 0 | 0.3635 | 0 |
| Cornwall | 2,005,886 | 1,254,108 | 642,532 | 1.5814 | 1.5251 | 0.3075 | 0.0009 |
| Ferrisburgh | 4,109,945 | 3,836,338 | 1,400,381 | 1.5578 | 1.4657 | 0.2645 | 0.0003 |
| Goshen | 179,590 | 220,076 | 275,775 | 1.5036 | 1.6638 | 1.0969 | 0 |
| Granville | 274,796 | 404,871 | 250,416 | 1.8507 | 1.5792 | 0.6195 | 0 |
| Hancock | 246,192 | 311,416 | 393,845 | 1.7412 | 1.5657 | 1.1000 | 0 |
| Leicester | 931,189 | 1,371,822 | 491,242 | 1.2401 | 1.3723 | 0.2816 | 0.0014 |
| Lincoln | 1,683,820 | 985,919 | 1,085,597 | 1.5710 | 1.4316 | 0.6187 | 0.0013 |
| Middlebury | 5,967,361 | 7,293,200 | 7,294,714 | 1.8237 | 1.7587 | 0.9805 | 0.0017 |
| Monkton | 2,705,032 | 795,806 | 892,642 | 1.5544 | 1.4648 | 0.3924 | 0.0005 |
| New Haven | 2,287,373 | 1,852,320 | 991,483 | 1.5795 | 1.5681 | 0.3696 | 0.0007 |
| Orwell | 1,261,263 | 860,251 | 654,727 | 1.3850 | 1.5292 | 0.4433 | 0 |
| Panton | 919,109 | 643,050 | 592,787 | 1.5554 | 1.4634 | 0.5507 | 0.0009 |
| Ripton | 634,839 | 490,015 | 345,525 | 1.7832 | 1.7197 | 0.5421 | 0.0097 |
| Salisbury | 1,344,290 | 1,696,461 | 562,520 | 1.6153 | 1.5577 | 0.2923 | 0.0012 |
| Shoreham | 1,280,139 | 948,191 | 769,802 | 1.5789 | 1.5227 | 0.5341 | 0.0016 |
| Starksboro | 1,842,704 | 795,402 | 919,687 | 1.6177 | 1.5376 | 0.5568 | 0 |
| Vergennes | 1,941,849 | 1,572,545 | 1,813,189 | 1.6237 | 1.5277 | 0.8100 | 0.0038 |
| Waltham | 568,494 | 191,293 | 180,852 | 1.6592 | 1.5611 | 0.3850 | 0 |
| Weybridge | 1,416,429 | 821,662 | 538,169 | 1.7316 | 1.6699 | 0.4109 | 0 |
| Whiting | 304,005 | 168,364 | 228,024 | 1.2931 | 1.4308 | 0.6473 | 0.0022 |
| County Totals | 38,246,989 | 30,413,807 | 24,585,342 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

| Town Name | Bennington |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Arlington | 2,424,906 | 2,223,499 | 970,383 | 1.5242 | 1.4302 | 0.3100 | 0.0050 |
| Bennington | 6,769,600 | 8,161,329 | 6,415,498 | 1.4927 | 1.6398 | 0.6747 | 0.0031 |
| Benn Dwntwn Improve | 0 | 0 | 75,985 | 0 | 0 | 0.2069 | 0 |
| Benn FD Inside | 0 | 0 | 329,535 | 0 | 0 | 0.0802 | 0 |
| Benn FD Rural | 0 | 0 | 428,741 | 0 | 0 | 0.0794 | 0 |
| Old Benn Village | 0 | 0 | 76,168 | 0 | 0 | 0.2350 | 0 |
| Benn Highway | 0 | 0 | 3,534,215 | 0 | 0 | 0.3848 | 0 |
| Dorset | 4,125,644 | 6,445,974 | 1,967,533 | 1.5960 | 1.4489 | 0.2803 | 0 |
| Glastenbury | 6,110 | 52,434 | 11,433 | 1.0168 | 1.5608 | 0.2887 | 0 |
| Landgrove | 420,222 | 1,168,638 | 263,238 | 1.4272 | 1.5570 | 0.2519 | 0 |
| Manchester | 6,146,243 | 12,346,963 | 3,212,814 | 1.6516 | 1.5252 | 0.2724 | 0.0024 |
| Manchester Village | 0 | 0 | 468,824 | 0 | 0 | 0.1450 | 0 |
| North Bennington | 599,628 | 544,853 | 480,313 | 1.6619 | 1.6262 | 0.6897 | 0.0021 |
| Peru | 603,411 | 2,633,999 | 556,163 | 1.4084 | 1.5364 | 0.2488 | 0 |
| Pownal | 2,248,278 | 1,487,744 | 1,162,025 | 1.3887 | 1.4295 | 0.4309 | 0.0034 |
| Readsboro | 422,948 | 642,592 | 946,372 | 1.0854 | 1.1848 | 1.0230 | 0.0108 |
| Rupert | 813,684 | 1,153,308 | 517,719 | 1.2097 | 1.3658 | 0.3415 | 0.0186 |
| Sandgate | 377,556 | 568,444 | 343,255 | 1.5285 | 1.4544 | 0.5389 | 0.0037 |
| Searsburg | 61,096 | 483,722 | 194,540 | 1.2823 | 1.4713 | 0.5160 | 0 |
| Shaftsbury | 2,862,979 | 1,869,904 | 1,313,274 | 1.3177 | 1.4379 | 0.3801 | 0.0043 |
| Shaftsbury ID | 645,519 | 242,442 | 226,102 | 1.5012 | 1.4689 | 0.3801 | 0.0043 |
| Stamford | 678,194 | 474,142 | 646,039 | 1.1724 | 1.4059 | 0.7055 | 0 |
| Sunderland | 781,614 | 1,071,696 | 597,196 | 0.9902 | 1.5200 | 0.3815 | 0.0036 |
| Winhall | 1,400,559 | 10,174,523 | 2,303,702 | 1.9330 | 1.6238 | 0.3298 | 0 |
| Woodford | 245,488 | 555,060 | 112,373 | 1.2286 | 1.4674 | 0.1956 | 0.0020 |
| County Totals | 31,633,680 | 52,301,265 | 27,153,441 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

## Caledonia

| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barnet | 1,569,217 | 2,050,739 | 1,467,178 | 1.4986 | 1.4278 | 0.5921 | 0.0029 |
| Barnet FD \#1 | 0 | 0 | 4,615 | 0 | 0 | 0.0575 | 0 |
| Barnet FD \#2 | 0 | 0 | 10,463 | 0 | 0 | 0.0755 | 0 |
| Barnet FD \#3 | 0 | 0 | 7,410 | 0 | 0 | 0.5000 | 0 |
| Barnet FD \#4 | 0 | 0 | 5,494 | 0 | 0 | 0.1100 | 0 |
| Barnet FD \#5 | 0 | 0 | 4,861 | 0 | 0 | 0.0250 | 0 |
| Burke | 1,478,111 | 2,539,499 | 1,259,745 | 1.5874 | 1.5227 | 0.4732 | 0.0011 |
| Danville | 2,446,617 | 2,035,350 | 1,340,916 | 1.5421 | 1.4808 | 0.4543 | 0 |
| Groton | 745,576 | 1,009,524 | 868,494 | 1.4853 | 1.4316 | 0.7188 | 0.0029 |
| Hardwick | 1,841,613 | 1,115,349 | 1,136,231 | 1.6488 | 1.5215 | 0.6192 | 0.5614 |
| Kirby | 549,421 | 395,889 | 252,880 | 1.6188 | 1.5922 | 0.4304 | 0.0018 |
| Lyndon | 2,944,008 | 2,617,185 | 1,232,341 | 1.4961 | 1.5324 | 0.3362 | 0.0046 |
| Lyndonville Village | 0 | 0 | 498,671 | 0 | 0 | 0.7173 | 0 |
| Newark | 515,317 | 838,338 | 505,637 | 1.4927 | 1.4085 | 0.5387 | 0.0029 |
| Peacham | 1,084,478 | 1,081,743 | 602,014 | 1.7398 | 1.3572 | 0.4244 | 0 |
| Peacham FD | 0 | 0 | 6,903 | 0 | 0 | 0.0800 | 0 |
| Ryegate | 992,452 | 943,976 | 799,719 | 1.5088 | 1.4543 | 0.6131 | 0.0028 |
| So Ryegate Vill | 0 | 0 | 5,308 | 0 | 0 | 0.0400 | 0 |
| Ryegate FD \#2 | 0 | 0 | 5,339 | 0 | 0 | 0.0700 | 0 |
| Sheffield | 467,777 | 438,540 | 90,365 | 1.6449 | 1.5168 | 0.0896 | 0 |
| St. Johnsbury | 2,889,055 | 4,452,549 | 4,595,246 | 1.2067 | 1.4226 | 0.8314 | 0.0018 |
| St. J Spec Serv Dist | 0 | 0 | 1,111,871 | 0 | 0 | 0.4524 | 0 |
| Stannard | 132,006 | 159,585 | 145,717 | 1.5131 | 1.6366 | 0.7900 | 0 |
| Sutton | 938,269 | 546,445 | 560,114 | 1.5295 | 1.3361 | 0.5495 | 0.0044 |
| Walden | 665,093 | 677,789 | 604,922 | 1.3441 | 1.5593 | 0.6527 | 0.0052 |
| Waterford | 1,402,448 | 1,450,872 | 764,493 | 1.5771 | 1.5552 | 0.4118 | 0.0022 |
| Wheelock | 581,932 | 353,325 | 397,371 | 1.5640 | 1.4423 | 0.6476 | 0.0054 |
| County Totals | 21,243,389 | 22,706,696 | 18,284,317 |  |  |  |  |


| 2017 ACTUAL Taxes and Tax Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chittenden |  |  |  |  |  |  |  |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local <br> Agreement Tax Rate |
| Bolton | 1,078,811 | 845,311 | 761,668 | 1.4922 | 1.5496 | 0.5925 | 0 |
| Buels Gore | 16,488 | 23,533 | 2,049 | 1.0624 | 1.6307 | 0.0684 | 0 |
| Burlington | 27,505,097 | 37,965,234 | 30,437,166 | 1.7903 | 1.8624 | 0.7971 | 0.0040 |
| Charlotte | 8,740,238 | 4,760,601 | 1,580,814 | 1.4301 | 1.5505 | 0.1715 | 0.0004 |
| Colchester | 17,011,503 | 15,076,639 | 11,107,942 | 1.4521 | 1.6094 | 0.5271 | 0 |
| Essex Jct. | 10,275,212 | 6,770,162 | 8,850,542 | 1.5396 | 1.5744 | 0.8075 | 0.0018 |
| Essex Town | 14,217,519 | 8,922,166 | 7,575,170 | 1.5404 | 1.5752 | 0.5090 | 0.0018 |
| Hinesburg | 5,917,014 | 2,622,958 | 2,950,748 | 1.3924 | 1.5096 | 0.4931 | 0.0010 |
| Huntington | 2,482,912 | 762,824 | 1,479,285 | 1.4917 | 1.5375 | 0.6863 | 0 |
| Jericho | 7,406,913 | 2,055,999 | 2,781,909 | 1.4188 | 1.4733 | 0.4223 | 0.0046 |
| Jericho Village | 0 | 0 | 130,511 | 0 | 0 | 0.0830 | 0 |
| Milton | 10,624,552 | 5,567,544 | 6,049,656 | 1.4447 | 1.5449 | 0.5229 | 0.0022 |
| Richmond | 5,258,799 | 1,817,730 | 3,108,517 | 1.5247 | 1.5833 | 0.6759 | 0 |
| Shelburne | 12,762,048 | 10,411,226 | 5,890,605 | 1.4748 | 1.5990 | 0.3879 | 0.0006 |
| South Burlington | 23,315,702 | 23,648,704 | 14,593,329 | 1.5794 | 1.5993 | 0.4916 | 0.0007 |
| St. George | 786,556 | 298,093 | 212,209 | 1.4774 | 1.6018 | 0.2926 | 0 |
| Underhill | 4,734,611 | 1,053,537 | 1,968,335 | 1.4723 | 1.5289 | 0.5147 | 0.0277 |
| Westford | 2,821,886 | 782,506 | 1,514,516 | 1.4933 | 1.5271 | 0.6353 | 0.0077 |
| Williston | 13,297,860 | 15,429,113 | 5,131,755 | 1.4266 | 1.5468 | 0.2645 | 0.0005 |
| Winooski | 3,029,272 | 4,629,221 | 5,907,633 | 1.4914 | 1.6649 | 1.0450 | 0.0014 |
| County Totals | 171,282,993 | 143,443,103 | 112,034,358 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

## Essex

| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidentia | Municipal Tax Rate | Local <br> Agreement <br> Tax Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Averill | 20,957 | 494,778 | 84,090 | 0.9382 | 1.4401 | 0.2300 | 0 |
| Averys Gore | 0 | 31,737 | 5,069 | 0.9382 | 1.4401 | 0.2300 | 0 |
| Bloomfield | 134,957 | 275,069 | 110,658 | 1.3478 | 1.4084 | 0.3757 | 0.0041 |
| Brighton | 612,084 | 1,292,504 | 960,329 | 1.3674 | 1.3697 | 0.6917 | 0.0026 |
| Brunswick | 61,141 | 108,666 | 3,586 | 1.1563 | 1.6088 | 0.0300 | 0 |
| Canaan | 533,376 | 697,975 | 618,140 | 1.4047 | 1.3917 | 0.7014 | 0 |
| Concord | 778,806 | 991,817 | 771,114 | 1.6005 | 1.4643 | 0.6640 | 0.0051 |
| East Haven | 197,334 | 182,109 | 189,219 | 1.5430 | 1.4262 | 0.7421 | 0 |
| Ferdinand | 8,639 | 176,659 | 30,332 | 0.9382 | 1.4401 | 0.2300 | 0 |
| Granby | 35,740 | 229,688 | 69,379 | 0.9782 | 1.5015 | 0.3661 | 0 |
| Guildhall | 143,960 | 250,234 | 263,541 | 0.8538 | 1.3105 | 0.7348 | 0 |
| Lemington | 115,057 | 164,958 | 82,301 | 1.9989 | 1.4744 | 0.4866 | 0 |
| Lewis | 0 | 93,856 | 14,990 | 0.9382 | 1.4401 | 0.2300 | 0 |
| Lunenburg | 624,850 | 937,078 | 593,744 | 1.3975 | 1.5438 | 0.5599 | 0.0046 |
| Maidstone | 151,502 | 651,087 | 127,657 | 0.8884 | 1.3637 | 0.1971 | 0 |
| Norton | 139,563 | 386,760 | 102,913 | 1.8852 | 1.6373 | 0.3330 | 0 |
| Victory | 97,112 | 207,976 | 0 | 2.0928 | 1.4685 | 0 | 0 |
| Warners Grant | 0 | 2,851 | 455 | 0.9382 | 1.4401 | 0.2300 | 0 |
| Warren Gore | 3,423 | 103,923 | 17,437 | 0.9382 | 1.4401 | 0.2300 | 0 |
| County Totals | 3,658,500 | 7,279,725 | 4,044,954 |  |  |  |  |


| 2017 ACTUAL Taxes and Tax Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Franklin |  |  |  |  |  |  |  |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Bakersfield | 1,174,697 | 539,472 | 545,738 | 1.4323 | 1.5573 | 0.4687 | 0 |
| Berkshire | 1,096,991 | 643,601 | 634,747 | 1.3165 | 1.4894 | 0.5020 | 0.0022 |
| Enosburgh | 1,433,123 | 1,353,504 | 697,909 | 1.2365 | 1.4427 | 0.3334 | 0.0036 |
| Enosburgh Falls Vill | 0 | 0 | 534,676 | 0 | 0 | 0.5558 | 0 |
| Enosburgh Highway | 0 | 0 | 619,485 | 0 | 0 | 0.5479 | 0 |
| Fairfax | 4,523,754 | 1,721,478 | 2,710,535 | 1.3681 | 1.6100 | 0.6212 | 0.0031 |
| Fairfield | 1,781,756 | 824,045 | 1,089,060 | 1.4524 | 1.6190 | 0.6277 | 0.0023 |
| Fletcher | 1,356,915 | 495,722 | 875,213 | 1.4836 | 1.6692 | 0.7238 | 0.0030 |
| Franklin | 1,112,542 | 1,052,448 | 618,508 | 1.2961 | 1.5012 | 0.3972 | 0.0029 |
| Georgia | 5,173,361 | 3,101,029 | 1,667,749 | 1.3565 | 1.5384 | 0.2750 | 0.0020 |
| Highgate | 2,613,581 | 2,682,075 | 1,262,435 | 1.2558 | 1.4151 | 0.3193 | 0.0024 |
| Montgomery | 951,262 | 1,303,381 | 698,831 | 1.2649 | 1.5280 | 0.4362 | 0.0020 |
| Richford | 872,300 | 1,169,137 | 1,406,210 | 1.1274 | 1.3702 | 0.8656 | 0.0025 |
| Sheldon | 1,566,746 | 1,556,208 | 1,189,912 | 1.2394 | 1.4716 | 0.4694 | 0.0016 |
| St. Albans City | 3,075,158 | 4,138,789 | 5,080,240 | 1.4496 | 1.6160 | 0.9218 | 0.0031 |
| St. Albans Town | 5,767,249 | 6,502,511 | 3,406,670 | 1.3258 | 1.4780 | 0.3577 | 0.0014 |
| Swanton | 5,342,414 | 3,589,139 | 934,012 | 1.3245 | 1.4583 | 0.1403 | 0.0025 |
| Swanton Police/Hwy | 0 | 0 | 945,623 | 0 | 0 | 0.1868 | 0 |
| Swanton Fire | 0 | 0 | 209,576 | 0 | 0 | 0.0414 | 0 |
| Swanton Village | 0 | 0 | 1,265,182 | 0 | 0 | 0.7910 | 0 |
| County Totals | 37,841,849 | 30,672,539 | 26,392,312 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

Grand Isle

|  | Education <br> Homestead <br> Taxes | Education <br> Non-Residential <br> Taxes | Municipal <br> Taxes | Education <br> Homestead <br> Tax Rate | Education <br> Non- <br> Residential | Municipal <br> Tax Rate | Lgreement <br> Tax Rate |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Alburgh | $1,740,156$ | $2,393,282$ | $1,048,607$ | 1.4779 | 1.4588 | 0.3724 | 0.0021 |  |
| Alburgh Village | 0 | 0 | 21,253 | 0 | 0 | 0.0448 | 0 |  |
| Grand Isle | $3,059,224$ | $2,833,959$ | $1,075,559$ | 1.4985 | 1.4697 | 0.2719 | 0 |  |
| Isle La Motte | 565,463 | $1,150,125$ | 390,608 | 1.6249 | 1.6216 | 0.3702 | 0.0040 |  |
| North Hero | $1,223,353$ | $2,975,466$ | 852,499 | 1.2185 | 1.5396 | 0.2914 | 0.0007 |  |
| South Hero | $3,606,191$ | $3,739,375$ | $1,538,114$ | 1.5173 | 1.5300 | 0.3192 | 0.0007 |  |
|  |  |  |  |  |  |  |  |  |
| County Totals | $\mathbf{1 0 , 1 9 4 , 3 8 7}$ | $\mathbf{1 3 , 0 9 2 , 2 0 7}$ | $\mathbf{4 , 9 2 6 , 6 3 9}$ |  |  |  |  |  |


| 2017 ACTUAL Taxes and Tax Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | oille |  |  |  |  |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Belvidere | 243,792 | 224,817 | 165,654 | 1.5797 | 1.5915 | 0.5608 | 0 |
| Cambridge | 3,216,658 | 4,661,923 | 2,049,763 | 1.4641 | 1.5071 | 0.3869 | 0.0025 |
| Jeffersonville Vill | 0 | 0 | 65,038 | 0 | 0 | 0.1160 | 0 |
| Cambridge Village | 0 | 0 | 25,508 | 0 | 0 | 0.1700 | 0 |
| Eden | 855,444 | 1,074,744 | 774,376 | 1.5659 | 1.5446 | 0.6251 | 0.0042 |
| Elmore | 1,187,030 | 1,140,458 | 609,172 | 1.3955 | 1.5126 | 0.3800 | 0 |
| Hyde Park | 2,512,590 | 1,449,434 | 1,951,327 | 1.3886 | 1.4530 | 0.6982 | 0.0024 |
| Hyde Park Village | 0 | 0 | 34,657 | 0 | 0 | 0.0820 | 0 |
| Johnson | 1,456,843 | 1,627,014 | 1,581,213 | 1.3951 | 1.4598 | 0.7393 | 0.0064 |
| Johnson Village | 0 | 0 | 111,866 | 0 | 0 | 0.1890 | 0 |
| Morristown | 4,363,627 | 4,579,606 | 5,395,427 | 1.3819 | 1.4979 | 0.8526 | 0.0015 |
| Morrisville Village | 0 | 0 | 17,132 | 0 | 0 | 0.0116 | 0 |
| Stowe | 7,701,583 | 26,190,352 | 9,050,540 | 1.5244 | 1.5841 | 0.4176 | 0 |
| Waterville | 652,357 | 253,500 | 273,078 | 1.6876 | 1.6946 | 0.5099 | 0 |
| Wolcott | 1,443,740 | 839,928 | 982,761 | 1.5357 | 1.4970 | 0.6559 | 0.0021 |
| County Totals | 23,633,665 | 42,041,777 | 23,087,512 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

| Orange |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Bradford | 1,778,675 | 1,396,421 | 1,876,584 | 1.2984 | 1.3299 | 0.7752 | 0.0038 |
| Bradford Street Bond | 0 | 0 | 7,444 | 0 | 0 | 0.0161 | 0 |
| Braintree | 860,290 | 540,430 | 927,714 | 1.3323 | 1.4573 | 0.9126 | 0 |
| Brookfield | 1,230,025 | 947,996 | 859,415 | 1.3000 | 1.4220 | 0.5343 | 0 |
| Chelsea | 998,924 | 818,749 | 856,323 | 1.6501 | 1.5344 | 0.7558 | 0 |
| Corinth | 1,128,884 | 906,681 | 940,346 | 1.3682 | 1.4079 | 0.6432 | 0.0068 |
| Fairlee | 1,251,824 | 2,005,251 | 1,110,209 | 1.7580 | 1.4543 | 0.5309 | 0.0004 |
| Newbury | 1,327,536 | 1,512,148 | 523,499 | 1.3502 | 1.4750 | 0.2600 | 0 |
| Newbury Village | 0 | 0 | 30,090 | 0 | 0 | 0.0900 | 0 |
| Newbury Highway | 0 | 0 | 654,378 | 0 | 0 | 0.3250 | 0 |
| Newbury (1/3 WR | 0 | 0 | 32,396 | 0 | 0 | 0.3250 | 0 |
| Orange | 931,541 | 473,554 | 506,756 | 1.3426 | 1.5008 | 0.5040 | 0.0039 |
| Randolph | 3,186,594 | 3,113,215 | 3,296,892 | 1.3631 | 1.4910 | 0.7511 | 0.0028 |
| Randolph Police | 0 | 0 | 559,434 | 0 | 0 | 0.3874 | 0 |
| Randolph FD (VTC) | 0 | 0 | 9,673 | 0 | 0 | 0.0400 | 0 |
| Strafford | 1,684,453 | 995,929 | 1,183,763 | 1.5397 | 1.4688 | 0.6687 | 0.0012 |
| Thetford | 4,271,701 | 1,913,447 | 2,431,842 | 1.8888 | 1.5449 | 0.6958 | 0.0072 |
| Topsham | 791,686 | 640,236 | 721,999 | 1.3084 | 1.3464 | 0.6709 | 0.0055 |
| Tunbridge | 1,298,410 | 908,736 | 1,140,008 | 1.3871 | 1.3190 | 0.7041 | 0.0022 |
| Vershire | 683,087 | 497,131 | 507,459 | 1.8674 | 1.5447 | 0.7396 | 0.0041 |
| Washington | 843,001 | 591,066 | 532,768 | 1.3192 | 1.4440 | 0.5100 | 0.0056 |
| Wells River | 175,240 | 257,115 | 77,751 | 1.5158 | 1.4611 | 0.2600 | 0 |
| W River Village | 0 | 0 | 269,138 | 0 | 0 | 0.9000 | 0 |
| W River Highway | 0 | 0 | 64,792 | 0 | 0 | 0.3250 | 0 |
| West Fairlee | 682,675 | 573,634 | 594,735 | 1.9840 | 1.6412 | 0.8315 | 0 |
| Williamstown | 2,463,174 | 2,422,060 | 1,875,156 | 1.6343 | 1.7187 | 0.6261 | 0.0054 |
| County Totals | 25,587,721 | 20,513,800 | 21,590,560 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

| Orleans |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education Non- <br> Residential | Municipal Tax Rate | Local Agreement Tax Rate |
| Albany | 801,153 | 594,369 | 470,183 | 1.4305 | 1.4141 | 0.4815 | 0 |
| Albany Village Corp | 0 | 0 | 6,030 | 0 | 0 | 0.0600 | 0 |
| Barton | 1,058,281 | 1,229,451 | 427,685 | 1.3967 | 1.5358 | 0.2690 | 0.0019 |
| Barton Village | 0 | 0 | 495,809 | 0 | 0 | 1.1281 | 0 |
| Barton Highway | 0 | 0 | 548,264 | 0 | 0 | 0.4333 | 0 |
| Brownington | 584,157 | 500,437 | 488,823 | 1.2136 | 1.4634 | 0.5959 | 0.0047 |
| Charleston | 692,492 | 799,599 | 673,887 | 1.4370 | 1.5460 | 0.6803 | 0.0044 |
| Coventry | 763,713 | 953,305 | 0 | 1.3599 | 1.5021 | 0 | 0.0034 |
| Craftsbury | 1,084,309 | 937,486 | 646,538 | 1.7693 | 1.6107 | 0.5421 | 0 |
| Derby | 3,486,932 | 4,075,206 | 2,049,043 | 1.3352 | 1.5472 | 0.3914 | 0.0029 |
| Derby Line Village | 0 | 0 | 130,018 | 0 | 0 | 0.3077 | 0 |
| Derby Ctr Village | 0 | 0 | 31,462 | 0 | 0 | 0.0545 | 0 |
| Glover | 881,589 | 1,024,588 | 655,870 | 1.3302 | 1.3942 | 0.4702 | 0.0031 |
| Greensboro | 912,531 | 2,921,359 | 1,504,580 | 1.6216 | 1.5246 | 0.6072 | 0.0003 |
| Holland | 474,538 | 472,456 | 523,380 | 1.6748 | 1.6868 | 0.9309 | 0.0036 |
| Irasburg | 876,527 | 699,867 | 554,968 | 1.4290 | 1.6333 | 0.5355 | 0 |
| Jay | 506,586 | 4,493,710 | 941,885 | 1.5915 | 1.5724 | 0.2878 | 0.0003 |
| Lowell | 518,973 | 664,428 | 0 | 1.3524 | 1.5900 | 0 | 0 |
| Morgan | 696,440 | 1,829,072 | 465,449 | 1.3141 | 1.5227 | 0.2700 | 0.0028 |
| Newport City | 1,740,098 | 2,815,417 | 3,962,489 | 1.3528 | 1.4625 | 1.2389 | 0.0127 |
| Newport Town | 1,529,842 | 1,235,331 | 916,002 | 1.4174 | 1.4266 | 0.4728 | 0 |
| Orleans ID | 311,011 | 418,740 | 135,852 | 1.3303 | 1.5362 | 0.2690 | 0.0019 |
| Orleans Village | 0 | 0 | 501,077 | 0 | 0 | 1.2228 | 0 |
| Troy | 963,558 | 949,994 | 207,341 | 1.3746 | 1.4754 | 0.1560 | 0.0081 |
| North Troy Village | 0 | 0 | 183,971 | 0 | 0 | 0.6500 | 0 |
| Troy Highway | 0 | 0 | 356,347 | 0 | 0 | 0.3410 | 0 |
| Troy Sheriff | 0 | 0 | 12,331 | 0 | 0 | 0.0118 | 0 |
| Westfield | 446,935 | 565,852 | 366,860 | 1.3619 | 1.4393 | 0.5017 | 0.0022 |
| Westmore | 440,397 | 1,691,677 | 642,573 | 1.2103 | 1.4706 | 0.4247 | 0.0010 |
| County Totals | 18,770,060 | 28,872,345 | 17,898,719 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

## Rutland

| Town Name | Rutland |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Benson | 716,981 | 795,739 | 652,701 | 1.4169 | 1.5132 | 0.6273 | 0.0007 |
| Brandon | 2,640,425 | 2,066,757 | 3,005,849 | 1.3658 | 1.5113 | 0.9183 | 0.0137 |
| Castleton | 3,077,891 | 4,393,269 | 2,247,534 | 1.5679 | 1.5644 | 0.4732 | 0.0047 |
| Castleton FD \#1 | 0 | 0 | 59,481 | 0 | 0 | 0.1650 | 0 |
| Castleton FD \#2 | 0 | 0 | 17,062 | 0 | 0 | 0.0500 | 0 |
| Chittenden | 1,377,455 | 1,117,078 | 887,338 | 1.3820 | 1.5388 | 0.5175 | 0.0015 |
| Clarendon | 2,080,609 | 1,514,814 | 1,169,535 | 1.3311 | 1.3486 | 0.4195 | 0.0025 |
| Danby | 967,125 | 1,223,952 | 947,371 | 1.2129 | 1.2465 | 0.5100 | 0.0020 |
| Danby (-Mt Tabor) FD | 0 | 0 | 65,235 | 0 | 0 | 0.2100 | 0 |
| Fair Haven | 1,290,510 | 1,118,013 | 1,666,154 | 1.2904 | 1.3670 | 0.9183 | 0.0018 |
| Hubbardton | 677,827 | 977,291 | 894,528 | 1.5587 | 1.5168 | 0.8300 | 0 |
| Ira | 317,067 | 241,832 | 314,685 | 1.0858 | 1.5192 | 0.6971 | 0 |
| Killington | 1,222,559 | 9,976,645 | 2,830,107 | 1.6785 | 1.5201 | 0.3615 | 0 |
| Mendon | 1,222,252 | 1,161,913 | 908,139 | 1.2922 | 1.4389 | 0.5192 | 0.0015 |
| Middletown Springs | 811,591 | 496,085 | 612,045 | 1.4754 | 1.4620 | 0.6925 | 0 |
| Mount Holly | 1,387,922 | 2,404,768 | 1,033,146 | 1.4591 | 1.3736 | 0.3838 | 0.0012 |
| Mount Tabor | 138,916 | 177,464 | 23,173 | 1.2752 | 1.4685 | 0.1000 | 0 |
| Pawlet | 1,218,763 | 1,269,179 | 743,778 | 1.3438 | 1.5887 | 0.4382 | 0.0053 |
| Pittsfield | 409,965 | 834,489 | 456,502 | 1.0938 | 1.3034 | 0.4500 | 0 |
| Pittsford | 2,312,584 | 2,426,382 | 2,063,428 | 1.4512 | 1.5095 | 0.5769 | 0.0025 |
| Pittsford Vill Dist | 0 | 0 | 17,000 | 0 | 0 | 0.0398 | 0 |
| Poultney | 1,855,718 | 3,082,461 | 1,092,386 | 1.4939 | 1.5300 | 0.3315 | 0 |
| Poultney Village | 0 | 0 | 283,727 | 0 | 0 | 0.4400 | 0 |
| Poultney Highway | 0 | 0 | 593,206 | 0 | 0 | 0.2238 | 0 |
| Proctor | 1,129,257 | 622,327 | 1,091,501 | 1.5749 | 1.4835 | 0.9617 | 0 |
| Proctor Street Light | 0 | 0 | 33,274 | 0 | 0 | 0.0327 | 0 |
| Rutland City | 6,730,813 | 7,818,040 | 16,009,773 | 1.4799 | 1.5579 | 1.5898 | 0.0034 |
| Rutland Town | 4,097,566 | 4,849,742 | 1,353,142 | 1.4066 | 1.5024 | 0.1629 | 0.0009 |
| Shrewsbury | 1,197,644 | 901,922 | 858,480 | 1.3514 | 1.3820 | 0.5605 | 0.0003 |
| Sudbury | 672,375 | 637,251 | 248,806 | 1.3692 | 1.4081 | 0.2565 | 0.0027 |
| Tinmouth | 542,930 | 621,798 | 495,383 | 1.4920 | 1.5116 | 0.6419 | 0.0004 |
| Wallingford | 1,826,735 | 1,311,345 | 759,122 | 1.2930 | 1.3100 | 0.3162 | 0.0039 |
| Wallingford FD 1 | 0 | 0 | 47,230 | 0 | 0 | 0.0734 | 0 |
| E Wallingford FD 2 | 0 | 0 | 26,697 | 0 | 0 | 0.0580 | 0 |
| Wallingford FD 3 | 0 | 0 | 71,847 | 0 | 0 | 0.0734 | 0 |
| Wells | 839,112 | 1,625,532 | 778,456 | 1.2159 | 1.4713 | 0.4340 | 0.0016 |
| West Haven | 186,392 | 257,208 | 213,927 | 1.2597 | 1.5404 | 0.6753 | 0 |
| West Rutland | 1,458,553 | 1,289,497 | 1,327,424 | 1.4215 | 1.4465 | 0.6964 | 0.0964 |
| County Totals | 42,407,536 | 55,212,793 | 45,899,175 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

Washington

| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local <br> Agreement Tax Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Barre City | 2,812,550 | 3,973,813 | 8,627,247 | 1.2336 | 1.5116 | 1.7781 | 0.0278 |
| Barre Town | 6,016,640 | 3,151,077 | 5,880,555 | 1.3824 | 1.7304 | 0.9299 | 0.0033 |
| Berlin | 2,673,999 | 4,239,974 | 2,326,318 | 1.6219 | 1.4503 | 0.4670 | 0.0010 |
| Cabot | 1,451,543 | 1,149,321 | 1,047,594 | 1.7391 | 1.5236 | 0.6110 | 0.0037 |
| Calais | 2,326,126 | 986,201 | 1,356,824 | 1.6898 | 1.5587 | 0.6789 | 0.0055 |
| Duxbury | 1,631,411 | 938,214 | 838,560 | 1.5571 | 1.5395 | 0.5068 | 0.0014 |
| East Montpelier | 4,097,882 | 1,378,098 | 1,798,753 | 1.9021 | 1.6168 | 0.5999 | 0.0025 |
| Fayston | 2,073,626 | 3,383,635 | 818,731 | 1.5000 | 1.4829 | 0.2200 | 0.0003 |
| Marshfield | 1,405,886 | 680,605 | 760,820 | 1.7863 | 1.6337 | 0.6341 | 0.0057 |
| Middlesex | 2,547,425 | 1,023,769 | 925,736 | 1.6613 | 1.4794 | 0.4171 | 0.0025 |
| Montpelier | 6,828,255 | 6,615,826 | 9,160,191 | 1.6234 | 1.6295 | 1.0572 | 0.0010 |
| Montpelier Dwtn Impr | 0 | 0 | 41,702 | 0 | 0 | 0.0515 | 0 |
| Montpel Swr Separat | 0 | 0 | 577,347 | 0 | 0 | 0.0700 | 0 |
| Montpel Swr Benefit | 0 | 0 | 164,956 | 0 | 0 | 0.0200 | 0 |
| Moretown | 2,135,893 | 1,366,807 | 1,162,272 | 1.5759 | 1.5581 | 0.5211 | 0 |
| Northfield | 2,822,114 | 2,144,094 | 2,751,714 | 1.5277 | 1.5385 | 0.8604 | 0.0159 |
| Plainfield | 1,330,686 | 592,271 | 802,059 | 1.7071 | 1.5612 | 0.6935 | 0.0031 |
| Roxbury | 663,145 | 522,055 | 664,951 | 1.7156 | 1.4367 | 0.8873 | 0 |
| Waitsfield | 2,621,060 | 3,120,589 | 1,407,603 | 1.5458 | 1.5283 | 0.3779 | 0.0034 |
| Warren | 2,381,891 | 8,723,307 | 3,679,388 | 1.5737 | 1.5558 | 0.5100 | 0 |
| Waterbury | 6,298,213 | 5,111,153 | 3,335,817 | 1.5473 | 1.5298 | 0.4500 | 0.0014 |
| Waterbury Village | 0 | 0 | 280,593 | 0 | 0 | 0.1300 | 0 |
| Woodbury | 1,016,100 | 1,045,860 | 567,015 | 1.6645 | 1.5116 | 0.4367 | 0 |
| Worcester | 1,072,751 | 416,274 | 573,150 | 1.6421 | 1.5189 | 0.6189 | 0.0005 |
| County Totals | 54,207,195 | 50,562,942 | 49,549,896 |  |  |  |  |


| 2017 ACTUAL Taxes and Tax Rates |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Windham |  |  |  |  |  |  |  |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Athens | 267,551 | 237,353 | 409,702 | 1.3168 | 1.4533 | 1.1200 | 0 |
| Brattleboro | 7,223,510 | 9,518,238 | 14,160,125 | 1.5976 | 1.4557 | 1.2195 | 0.0019 |
| Bratt Downtown Dist | 0 | 0 | 75,008 | 0 | 0 | 0.1294 | 0 |
| Brookline | 585,087 | 616,443 | 328,252 | 1.7672 | 1.6300 | 0.4630 | 0.0008 |
| Dover | 1,512,687 | 12,672,430 | 4,223,314 | 1.4844 | 1.4693 | 0.4296 | 0.0001 |
| Dummerston | 2,635,181 | 1,522,337 | 850,038 | 1.6600 | 1.4413 | 0.3230 | 0.0059 |
| Grafton | 692,113 | 1,327,448 | 988,634 | 1.1855 | 1.2988 | 0.6222 | 0.0143 |
| Guilford | 2,412,813 | 1,389,507 | 1,795,069 | 1.6632 | 1.5080 | 0.7582 | 0.0042 |
| Halifax | 725,653 | 1,028,472 | 1,101,033 | 1.2701 | 1.4187 | 0.8524 | 0.0054 |
| Jamaica | 1,086,925 | 2,795,772 | 883,710 | 1.5968 | 1.3794 | 0.3266 | 0.0041 |
| Londonderry | 1,739,393 | 4,354,828 | 1,323,787 | 1.3761 | 1.5012 | 0.3187 | 0.0025 |
| Marlboro | 1,237,648 | 1,158,468 | 662,316 | 1.6536 | 1.5283 | 0.4400 | 0.0013 |
| Newfane | 1,966,946 | 2,236,275 | 1,435,799 | 1.8060 | 1.6285 | 0.5855 | 0 |
| Putney | 2,185,602 | 1,596,299 | 1,692,397 | 1.6436 | 1.4817 | 0.7076 | 0.0086 |
| Rockingham | 2,833,715 | 4,635,587 | 4,812,374 | 1.7559 | 1.6183 | 1.0512 | 0.0073 |
| Bellows Falls Vill | 0 | 0 | 1,699,950 | 0 | 0 | 0.6427 | 0 |
| Saxton River Village | 0 | 0 | 42,231 | 0 | 0 | 0.1400 | 0 |
| Somerset | 1,876 | 201,604 | 75,308 | 1.0028 | 1.5393 | 0.5669 | 0 |
| Stratton | 398,470 | 11,775,006 | 785,449 | 1.5958 | 1.5609 | 0.0980 | 0.0002 |
| Townshend | 1,198,454 | 1,533,115 | 869,109 | 1.6349 | 1.3907 | 0.4732 | 0.0006 |
| Vernon | 1,896,469 | 3,519,654 | 1,476,332 | 1.4217 | 1.3134 | 0.4528 | 0.0019 |
| Wardsboro | 682,830 | 1,779,097 | 878,800 | 1.4132 | 1.4197 | 0.5063 | 0 |
| Westminster | 2,493,092 | 1,887,497 | 1,743,259 | 1.5377 | 1.5551 | 0.6155 | 0 |
| Whitingham | 1,715,684 | 2,816,059 | 1,821,427 | 2.0583 | 1.5064 | 0.6750 | 0.0035 |
| Wilmington | 2,291,840 | 9,668,896 | 3,903,505 | 1.9037 | 1.5552 | 0.5230 | 0.0013 |
| Windham | 508,103 | 1,022,383 | 800,100 | 1.6666 | 1.5255 | 0.8209 | 0 |
| County Totals | 38,291,641 | 79,292,769 | 48,837,029 |  |  |  |  |

## 2017 ACTUAL Taxes and Tax Rates

| Windsor |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Town Name | Education Homestead Taxes | Education Non-Residential Taxes | Municipal Taxes | Education Homestead Tax Rate | Education NonResidential | Municipal Tax Rate | Local Agreement Tax Rate |
| Andover | 718,677 | 1,445,448 | 683,985 | 1.2461 | 1.3234 | 0.4100 | 0 |
| Baltimore | 226,916 | 79,298 | 90,377 | 1.5450 | 1.5300 | 0.4583 | 0.0118 |
| Barnard | 1,531,900 | 2,559,491 | 1,294,276 | 1.4707 | 1.3947 | 0.4500 | 0 |
| Bethel | 1,701,648 | 1,285,107 | 1,757,803 | 1.5889 | 1.4254 | 0.8930 | 0.0032 |
| Bridgewater | 1,080,570 | 1,978,401 | 702,915 | 1.7611 | 1.7187 | 0.3907 | 0.0023 |
| Cavendish | 1,142,710 | 2,891,847 | 1,043,309 | 1.3945 | 1.4057 | 0.3626 | 0.0065 |
| Cavendish FD \#1 | 0 | 0 | 104,729 | 0 | 0 | 0.0646 | 0 |
| Cavendish FD \#2 | 0 | 0 | 64,593 | 0 | 0 | 0.0514 | 0 |
| Chester | 2,341,722 | 2,895,164 | 2,923,709 | 1.2262 | 1.2781 | 0.6967 | 0.0045 |
| Hartford | 8,601,634 | 11,991,114 | 12,699,321 | 1.5800 | 1.5524 | 0.9560 | 0.0019 |
| Hartland | 4,043,589 | 2,443,079 | 1,864,960 | 1.5418 | 1.4611 | 0.4366 | 0.0026 |
| Ludlow | 2,255,449 | 19,033,354 | 3,954,766 | 1.7425 | 1.5710 | 0.2927 | 0.0059 |
| Ludlow Village | 0 | 0 | 296,664 | 0 | 0 | 0.2100 | 0 |
| Norwich | 9,043,399 | 3,818,926 | 3,694,189 | 1.8122 | 1.5461 | 0.4977 | 0.0053 |
| Norwich Fire Dist | 0 | 0 | 127,020 | 0 | 0 | 0.0700 | 0 |
| Plymouth | 833,205 | 3,109,674 | 995,117 | 1.7969 | 1.5511 | 0.4030 | 0 |
| Pomfret | 1,640,575 | 2,158,528 | 973,947 | 1.5437 | 1.4993 | 0.3882 | 0.0004 |
| Reading | 921,134 | 1,105,794 | 603,056 | 1.6789 | 1.5059 | 0.4665 | 0 |
| Rochester | 963,903 | 1,350,650 | 886,989 | 1.4476 | 1.3775 | 0.5430 | 0 |
| Royalton | 1,756,648 | 1,940,823 | 1,762,260 | 1.3973 | 1.4774 | 0.6849 | 0.0023 |
| Sharon | 1,299,240 | 971,873 | 1,082,869 | 1.4735 | 1.4824 | 0.6772 | 0.0017 |
| Springfield | 5,223,643 | 3,665,485 | 10,123,294 | 1.4817 | 1.3955 | 1.6053 | 0.0066 |
| Stockbridge | 699,241 | 1,006,465 | 533,177 | 1.5974 | 1.5192 | 0.4850 | 0.0023 |
| Weathersfield | 2,547,226 | 2,123,445 | 1,973,638 | 1.5574 | 1.5538 | 0.6544 | 0 |
| Perkinsville Village | 0 | 0 | 3,501 | 0 | 0 | 0.0395 | 0 |
| West Windsor | 2,011,869 | 1,947,729 | 1,155,155 | 1.5777 | 1.4436 | 0.4399 | 0 |
| Weston | 1,029,487 | 2,324,622 | 982,207 | 1.5848 | 1.7288 | 0.4943 | 0.0016 |
| Windsor | 1,655,111 | 1,462,596 | 3,558,900 | 1.1772 | 1.4085 | 1.4728 | 0 |
| Woodstock | 5,202,110 | 8,983,813 | 3,603,440 | 1.6603 | 1.5503 | 0.4073 | 0.0130 |
| Woodstock Village | 0 | 0 | 398,661 | 0 | 0 | 0.1404 | 0 |
| Woodstock Police Dis | 0 | 0 | 346,643 | 0 | 0 | 0.0577 | 0 |


| County Totals | $58,471,607$ | $82,572,726$ | $60,285,468$ |
| :--- | :--- | :--- | :--- |
| STATE TOTALS | $575,471,212$ | $658,978,493$ | $484,569,723$ |

## Acronyms and Terms

## Average Circuit Breaker

The Circuit Breaker Adjustment for a specific town divided by the number of Circuit Breaker Recipients

## Average Educational Fund Adjustment

 The total Education Fund Tax Adjustments divided by the number of recipients
## CLA or Common Level of Appraisal

The ratio of a school district's total taxable unequalized education property value to the total taxable EEPV is the common level of appraisal (CLA). The CLA is used to equalize the education property tax rates throughout the state.

## CAMA or Computer Assisted Mass Appraisal System

A tool used by listers and appraisers to standardize property assessment. The Department uses and supports MicroSolve, a software application developed by the New England Municipal Resource Center (NEMRC). It is linked to the Grand List Administration Module, a tax administration software application also produced by NEMRC, so that values generated in MicroSolve are automatically transferred to the Grand List Administration Module.

## Circuit Breaker Adjustment

The additional adjustment provided to households with income under \$47,000 per year that caps the total property tax liability at the specified percentage of income.

## Circuit Breaker Recipients

The number of housesite claimants qualifying for the Circuit Breaker Adjustment.

## COD or Coefficient of Dispersion

Measure of the equity across property assessments in a given category and the municipality's grand list. The COD represents the degree to which individual property valuations vary from the average level of appraisal in that particular municipality. A high COD indicates a need for a reappraisal.

## CUAB or Current Use Advisory Board

 Charged with adopting rules, providing administrative oversight, and establishing use values for the Current Use
## Current Use Program (also known as the Use Value Appraisal Program)

The purpose of the Current Use Program is to allow the valuation and taxation of farm and forest land based on its remaining in agricultural or forest use instead of its value in the market place. The primary objectives of the program are to keep Vermont's agricultural and forest land in production, help slow the development of these lands, and achieve greater equity in property taxation on undeveloped land.

## Education Fund Tax Adjustment

The amount of revenue foregone by the Education Fund to pay for the property tax adjustment credits, excluding the Circuit Breaker

## EEPV or Equalized Education Property Value

 The equalization study's estimate of market value for a municipality
## EFT or Effective Tax Rate

Rates that would be in effect if all towns were appraised at $100 \%$ of market value with no equalization adjustment

## Grand List

Sum total of property value in a municipality divided by 100

## Grand List Administration Module

A tax administration application developed by the New England Municipal Resource Center (NEMRC). It is linked to MicroSolve, also a NEMRC software application, so that values generated in MicroSolve are automatically transferred to the Grand List Administration Module

## Housesite

A residence including supporting buildings and the surrounding land, up to two acres

## IAAO or International Association of Assessing Officers

IAAO is a nonprofit, educational, and research association. It is a professional membership organization of government assessment officials and others interested in the administration of the property tax. See https://www.iaao.org/.

## LUCT or Land Use Change Tax

A tax that is assessed to participants in the Current Use Program (also known as Use Value Appraisal Program) when any portion of enrolled land leaves the program

## NEMRC or New England Municipal Resource Center

Develops computer products and services for municipal governments. See http://www.nemrc. com/generalInfo.php.

## PILOT or Payment-In-Lieu-Of-Taxes

Annual payments made to municipalities to compensate them for lost municipal tax revenue due to the presence of state-owned buildings in a municipality

PVR or Property Valuation and Review A division of the Vermont Department of Taxes that oversees assessment and assessment practices

## R1 or Residential property, under 6 acres

 A property category code used in identifying categories of properties on the Grand ListS1 or Seasonal property, under 6 acres A property category code used in identifying categories of properties on the Grand List.

## TIF or Tax Increment Financing district

 A special program through the Vermont Economic Progress Council that allows towns to hold back a portion of their town's education payment obligation to pay for infrastructure.
## UTG or Unified Towns and Gores of Essex County

The municipal government that consolidated administration for Averill, Avery's Gore, Ferdinand, Lewis, Warner's Grant, and Warren Gore

## VALA or Vermont Assessors and Listers Association

VALA is a trade association for Vermont listers and assessors. Its mission is to advocate for the recognition of Listers and Assessors as qualified property valuation authorities throughout Vermont. See http://www.valavt.org/.

## VTax

The Vermont Department of Taxes' modern integrated tax system, which streamlines filing and paying taxes. Taxpayers can access the system through the online portal at www. myVTax.vermont.gov. The conversion to VTax and myVTax was a four-year program from 2014-2017.


[^0]:    ${ }^{1}$ Property Appraisal and Assessment Administration, page 601, Joseph K. Eckert, Ph.D., General Editor, IAAO

[^1]:    ${ }^{1} 17$ appeals outstanding as of the date of this publication.
    ${ }^{2} 1$ appeal outstanding as of the date of this publication.

[^2]:    * Municipality has active TIF district. For more information, refer to introduction preceding this report.

[^3]:    * Municipality has active TIF district. For more information, refer to introduction preceding this report.

[^4]:    ${ }^{1}$ The exemption for college fraternities and sororities was amended in in Act 200 Sec. 22(2) of the 2013-2014 Legislature to remove the exemption effective Jan. 1, 2017.

