South Burlington School District

Annual Report Card 2019

## Mission Statement

"The mission of the South Burlington School District, a community committed to excellence in education, is to ensure that each student possesses the knowledge, skills, and character to create a successful and responsible life. We will do this by building safe, caring, and challenging learning environments, fostering family and community partnerships, utilizing global resources, and inspiring life-long learning."

| South Burlington School <br> Board Members |
| :--- |
| General E-mail: schoolboard@sbschools.net |
| General Voicemail: 652-7476 |

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Please visit our District website at www.sbschools.net to view the Global Ends Policy, found by going to the Policies and Procedures tab. The school board has identified four goal areas for students to be ready for their next step. They are: disposition for life-long learning, academic proficiency, personal development, and citizenship.

| School | Enrollment |
| :--- | :---: |
| South Burlington Preschool (Including Partners) | 331 |
| Rick Marcotte Central School | 340 |
| Orchard School | 372 |
| Chamberlin School |  |
| Frederick H. Tuttle Middle School | 250 |
| South Burlington High School* | * Tuition Students |
| Total Enrollment <br> * Includes TuitionStudents | 573 |
| Years |  |
| 2018-2019 |  |
| 2017-2018 |  |
| $2016-2017$ |  |
| $2015-2016$ |  |
| $2014-2015$ |  |


| School | Student/Teacher Ratio <br> (Literacy, Math, Science, <br> Social Studies) |
| :--- | :---: |
| Chamberlin School | 17.9 |
| Orchard School | 16.9 |
| Rick Marcotte Central School | 17.0 |
| Frederick H. Tuttle Middle School | 23.7 |
| South Burlington High School | 24.8 |


| Other Enrollment Type | Students |
| :--- | :---: |
| BTC/CTE | 39 |
| Dual Enrollment | 90 |
| Early College | 5 |
| Traditional | 892 |

Student Support Services

## ENROLLMENTS AND SPECIAL PROGRAMS

| Year | Total <br> Students <br> Enrolled <br> K-12 | Special Education <br> Child Count* | Section 504** | English <br> Language <br> Learners | Total <br> In <br> Programs | \% of SBSD <br> Students <br> Receiving <br> Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2018-2019$ | 2476 | 347 | 147 | 169 | 663 | $27 \%$ |
| $2017-2018$ | 2473 | 338 | 141 | 196 | 675 | $27 \%$ |
| $2016-2017$ | 2458 | 322 | 81 | 193 | 596 | $24.2 \%$ |
| $2015-2016$ | 2320 | 280 | 75 | 210 | 565 | $24.3 \%$ |
| $2014-2015$ | 2331 | 272 | 106 | 217 | 595 | $25.5 \%$ |
| $2013-2014$ | 2413 | 284 | 109 | 165 | 558 | $23.1 \%$ |

* Child Count includes students who are identified as disabled under state and federal law and who require unique instruction.
**Section 504 includes students with disabilities who do not require unique instruction. They are legally entitled to and receive special accommodations in the classroom, such as special seating and modified tests.

Student Support Services has a Multi-Tiered System of Educational Supports (MTSS) to efficiently and effectively monitor student progress. Teams of professionals meet regularly to review student progress and develop strategies that can be implemented universally in the classroom as well as develop intervention plans for specific targeted or intensive interventions. The goal is for every student to participate fully in universal instruction and to be provided with optimal learning environments. The MTSS process is: a problem solving process; a school-wide instruction and intervention system, both behavioral and academic; a shared responsibility; and a defined process using assessments to make data-based decisions for student success on a rapid cycle for accelerated learning.

## AsSESSMENTS

## Early Reading

* Local Early Literacy Assessment (Gr. K, 1, 2) September and May
* Local—Phonological Assessment (Gr. K, 1, 2) September and May


## English Language Arts

* Local Performance Assessment Tasks (Gr. 9-10) Yearly
* Smarter Balanced Assessment Consortium (Gr. 3-8, 9) March-June
* Writing Prompt (Gr. K-5) January
* Formative Assessment System for Teachers (FAST) aReading (Gr. 3-9)
September, January, and May
* Scholastic Aptitude Test I (High School) Throughout the School Year
* Scholastic Aptitude Test (all Gr. 11 students) Spring
* Advanced Placement English Language and Composition (High School) May
* Advanced Placement English Literature and Composition (High School) May

American College Test (High School)
Throughout the School Year

* American College Test/PLAN (Gr. 10) October
* American College Test (ACT) (all Gr. 12 students ) Fall


## Physical Education

* VT Physical Education Assessment (Gr. 4, $7,10)$


## History/Social Studies

* Local Performance Assessment Tasks (Gr. 9-10) Yearly
* Advanced Placement European History (High School) May
* Advanced Placement US Gov’t \& Politics (High School)May

American College Test (ACT) (all Gr. 12 students) Fall

Mathematics

* Math Assessments for Data Wall (Gr. K-5)
* Local Performance Assessment Tasks (Gr. 9-10) Yearly
* Smarter Balanced Assessment Consortium (Gr. 3-8, 9) March-June
* Formative Assessment System for Teachers (FAST ) eMath (Gr. K-8) September, January, June
* Scholastic Aptitude Test I (High School) Throughout the School Year
* Advanced Placement Calculus AB (High School) May

Advanced Placement Calculus BC (High School) May

* Advanced Placement Computer Science (High School) May
* American College Test (ACT) (All Gr. 12 students) Fall


## World Language

* Local Performance Assessment Tasks (Gr. 9-12) Yearly
* World Language Assessment (Gr. 8, 10) May and June
* Advanced Placement French (High School) May
* Advanced Placement Spanish (High School) May


## Science

* Local Performance Assessment Tasks (Gr. 9-12) Fall
* VT Science Assessment (VTSA) (Gr. 4, 8 11) May
* Science Inquiry Task (Gr. K-5) Throughout the School Year
* Advanced Placement Biology (High School) May
* Advanced Placement Chemistry (High School) May
* Advanced Placement Env. Sciences (High School) May
* Advanced Placement Physics B (High School) May
* American College Test (ACT) (all Gr. 12 students) Fall


## Assessments-STATE

## Smarter Balanced Assessment Consortium (SBAC)

Grade 3 Results

| SBAC Language Arts <br> Grade 3 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $69 \%$ | $73 \%$ | $64 \%$ | $67 \%$ | $59 \%$ |
| Vermont | $52 \%$ | $54 \%$ | $47 \%$ | $50 \%$ | $49 \%$ |


| SBAC Language Arts <br> Grade 3 | $\mathbf{2 0 1 4 - 1 5}$ | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| SB Male | $59 \%$ | $68 \%$ | $67 \%$ | $62 \%$ | $55 \%$ |
| SB Female | $74 \%$ | $78 \%$ | $61 \%$ | $72 \%$ | $59 \%$ |
| SB FRL | - | - | - | $38 \%$ | $28 \%$ |


| SBAC Math <br> Grade 3 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $65 \%$ | $82 \%$ | $68 \%$ | $64 \%$ | $59 \%$ |
| Vermont | $51 \%$ | $56 \%$ | $52 \%$ | $52 \%$ | $52 \%$ |


| SBAC Math <br> Grade 3 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| SB Male | $63 \%$ | $84 \%$ | $81 \%$ | $64 \%$ | $66 \%$ |
| SB Female | $67 \%$ | $78 \%$ | $56 \%$ | $64 \%$ | $49 \%$ |
| SB FRL | $50 \%$ | - | - | $30 \%$ | $20 \%$ |

## Assessments-STATE

## Smarter Balanced Assessment Consortium (SBAC) Grade 4 Results

| SBAC Language Arts Grade 4 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | 68\% | 75\% | 61\% | 65\% | 61\% |
| Vermont | 51\% | 53\% | 49\% | 53\% | 51\% |
| SBAC Language Arts Grade 4 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| SB Male | 69\% | 65\% | 57\% | 70\% | 55\% |
| SB Female | 83\% | 83\% | 65\% | 60\% | 68\% |
| SB FRL | 49\% | - | 45\% | 56\% | 24\% |


| SBAC Math <br> Grade 4 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 2018-19 |  |  |  |  |  |
| South Burlington | $62 \%$ | $73 \%$ | $66 \%$ | $60 \%$ | $65 \%$ |
| Vermont | $45 \%$ | $65 \%$ | $47 \%$ | $49 \%$ | $49 \%$ |


| SBAC Math <br> Grade 4 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| :--- | :---: | :---: | :---: | :---: | :---: | $\mathbf{2 0 1 8 - 1 9}$|  | SB Male | $64 \%$ | $75 \%$ | $64 \%$ |
| ---: | :---: | :---: | :---: | :---: |
| SB Female | $39 \%$ | $48 \%$ | $66 \%$ | $52 \%$ |
| SB FRL | $39 \%$ | - | $37 \%$ | $44 \%$ |

## Assessments-STATE

## Smarter Balanced Assessment Consortium (SBAC) Grade 5 Results

| SBAC Language Arts <br> Grade 5 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $76 \%$ | $82 \%$ | $73 \%$ | $73 \%$ | $70 \%$ |
| Vermont | $53 \%$ | $58 \%$ | $55 \%$ | $55 \%$ | $55 \%$ |


| SBAC Language Arts <br> Grade 5 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| :--- | :---: | :---: | :---: | :---: | :---: | 2018-19


| SBAC Math <br> Grade 5 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $62 \%$ | $70 \%$ | $66 \%$ | $63 \%$ | $57 \%$ |
| Vermont | $46 \%$ | $43 \%$ | $47 \%$ | $42 \%$ | $42 \%$ |


| SBAC Math <br> Grade 5 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| SB Male | $58 \%$ | $74 \%$ | $63 \%$ | $70 \%$ | $69 \%$ |
| SB Female | $66 \%$ | $66 \%$ | $65 \%$ | $55 \%$ | $45 \%$ |
| SB FRL | $34 \%$ | $48 \%$ | $57 \%$ | $47 \%$ | $50 \%$ |

## ASSESSMENTS—STATE

Smarter Balanced Assessment Consortium (SBAC) Grade 6 Results

| SBAC Language Arts Grade 6 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | South Burlington | 64\% | 71\% | 68\% | 64\% | 65\% |
|  | Vermont | 53\% | 56\% | 52\% | 53\% | 53\% |
| SBAC Language Arts Grade 6 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
|  | SB Male | 51\% | 62\% | 67\% | 55\% | 57\% |
|  | SB Female | 75\% | 80\% | 69\% | 73\% | 73\% |
|  | SB FRL | 45\% | 35\% | 55\% | 56\% | 41\% |


| SBAC Math <br> Grade 6 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $48 \%$ | $59 \%$ | $47 \%$ | $51 \%$ | $44 \%$ |
| Vermont | $37 \%$ | $41 \%$ | $38 \%$ | $41 \%$ | $41 \%$ |


| SBAC Math <br> Grade 6 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SB Male | $40 \%$ | $56 \%$ | $52 \%$ | $47 \%$ | $51 \%$ |
| SB Female | $55 \%$ | $61 \%$ | $42 \%$ | $55 \%$ | $36 \%$ |  |
| SB FRL | $34 \%$ | $15 \%$ | $42 \%$ | $52 \%$ | $17 \%$ |  |

## Assessments-_STATE

## Smarter Balanced Assessment Consortium (SBAC)

## Grade 7 Results

| SBAC Language Arts <br> Grade 7 | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $82 \%$ | $75 \%$ | $79 \%$ | $78 \%$ | $74 \%$ |
| Vermont | $54 \%$ | $58 \%$ | $55 \%$ | $57 \%$ | $56 \%$ |


| SBAC Language Arts <br> Grade 7 |  | 2014-15 | 2015-16 | $\mathbf{2 0 1 6 - 1 7}$ | $\mathbf{2 0 1 7 - 1 8}$ |
| ---: | :---: | :---: | :---: | :---: | :---: |
|  | SB Male | 2018-19 |  |  |  |
| SB Female | $90 \%$ | $63 \%$ | $69 \%$ | $75 \%$ | $58 \%$ |
| SB FRL | $66 \%$ | $51 \%$ | $51 \%$ | $56 \%$ | $59 \%$ |


| SBAC Math <br> Grade 7 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $66 \%$ | $64 \%$ | $65 \%$ | $60 \%$ | $52 \%$ |
| Vermont | $40 \%$ | $46 \%$ | $43 \%$ | $44 \%$ | $44 \%$ |


| SBAC Math <br> Grade 7 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| ---: | :---: | :---: | :---: | :---: | :---: |
| SB Male | $64 \%$ | $55 \%$ | $64 \%$ | $64 \%$ | $46 \%$ |
| SB Female | $67 \%$ | $71 \%$ | $66 \%$ | $56 \%$ | $57 \%$ |
| SB FRL | $33 \%$ | $42 \%$ | $30 \%$ | $38 \%$ | $33 \%$ |

## Assessments-STATE

## Smarter Balanced Assessment Consortium (SBAC) <br> Grade 8 Results

| SBAC Language Arts <br> Grade 8 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $77 \%$ | $78 \%$ | $70 \%$ | $80 \%$ | $77 \%$ |
| Vermont | $54 \%$ | $56 \%$ | $54 \%$ | $57 \%$ | $53 \%$ |
| SBAC Language Arts |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| Grade 8 2018-19 |  |  |  |  |  |
| SB Male | $73 \%$ | $62 \%$ | $53 \%$ | $68 \%$ | $72 \%$ |
| SB Female | $82 \%$ | $93 \%$ | $86 \%$ | $90 \%$ | $84 \%$ |
| SB FRL | $62 \%$ | $46 \%$ | $49 \%$ | $42 \%$ | $55 \%$ |


| SBAC Math <br> Grade 8 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| South Burlington | $59 \%$ | $64 \%$ | $57 \%$ | $61 \%$ | $56 \%$ |
| Vermont | $40 \%$ | $44 \%$ | $41 \%$ | $43 \%$ | $43 \%$ |


| SBAC Math <br> Grade 8 |  | 2014-15 | 2015-16 | 2016-17 | 2017-18 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 2B Male | $62 \%$ | $58 \%$ | $45 \%$ | $60 \%$ | $60 \%$ |
| SB Female | $56 \%$ | $69 \%$ | $69 \%$ | $63 \%$ | $50 \%$ |
| SB FRL | $39 \%$ | $30 \%$ | $28 \%$ | $20 \%$ | $41 \%$ |

## Assessments-STATE

## Smarter Balanced Assessment Consortium (SBAC)

Grade 9 Results

| SBAC Language Arts Grade 9 | 2017-18 | 2018-19 |
| :---: | :---: | :---: |
| South Burlington | 72\% | 76\% |
| Vermont | 55\% | 57\% |


| SBAC Language Arts <br> Grade 9 |  | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: |
|  | SB Male | $66 \%$ | $69 \%$ |
| SB Female | $78 \%$ | $82 \%$ |  |
| SB FRL | $62 \%$ | $43 \%$ |  |


| SBAC Math <br> Grade 9 | 2017-18 | 2018-19 |
| :--- | :---: | :---: |
| South Burlington | $46 \%$ | $62 \%$ |
| Vermont | $35 \%$ | $35 \%$ |


| SBAC Math <br> Grade 9 |  | 2017-18 | 2018-19 |
| :--- | :---: | :---: | :---: |
| SB Male | $45 \%$ | $60 \%$ |  |
| SB Female | $48 \%$ | $64 \%$ |  |
| SB FRL | $30 \%$ | $24 \%$ |  |

## AsSessments-STATE

## Vermont Science Assessment (VTSA)

## Grades 5, 8 and 11

| Vermont Science Assessment | 2018-2019 |
| :---: | :---: |
| South Burlington (SB) Grade 5 | 47\% |
| Vermont Grade 5 | 37\% |
| SB Male Grade 5 | 56\% |
| SB Female Grade 5 | 38\% |
| SB FRL Grade 5 | 20\% |
| South Burlington Grade 8 | 67\% |
| Vermont Grade 8 | 39\% |
| SB Male Grade 8 | 65\% |
| SB Female Grade 8 | 63\% |
| SB FRL Grade 8 | 50\% |
| South Burlington Grade 11 | 59\% |
| Vermont Grade 11 | 41\% |
| SB Male Grade 11 | 29\% |
| SB Female Grade 11 | 30\% |

## ASSESSMENTS-_NATIONAL

SCHOLASTIC APTITUDE TEST I—School Year
Summary 2018-2019

| Number of Graduating <br> Seniors | Number who took SAT I | Ratio of Participation |
| :---: | :---: | :---: |
| 192 | 173 | $90 \%$ |

The table below compares SBHS seniors' scores to state and national scores. Students in the class of 2019 took a school day test in April 2018.

| Ratio of <br> Participation | YEAR | Evidence Based Reading <br> and Writing |  |  | Mathematics |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SBHS | VT | NATL | SBHS | VT | NATL |
| $85 \%$ | $2018-2019$ | 578 | 560 | 531 | 545 | 546 | 528 |
| $67 \%$ | $2017-2018$ | 598 | 565 | 536 | 583 | 554 | 531 |
| $65 \%$ | $2016-2017$ | 609 | 560 | 538 | 586 | 550 | 533 |


| Ratio of | YEAR | Reading-Mean Scores |  |  | Math-Mean Scores |  |  | Writing-Mean Scores |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SBHS | VT | NAT'L | SBHS | VT | NAT'L | SBHS | VT | NAT'L |
| 66\% | 2015-2016 | 546 | 520 | 494 | 540 | 520 | 508 | 526 | 501 | 482 |
| 78\% | 2014-2015 | 548 | 523 | 495 | 551 | 524 | 511 | 534 | 507 | 484 |

The Educational Testing Service provides data separated by gender. The table below shows SAT I results for the 2018-2019 academic year.

| Gender | Evidence Based Reading <br> and Writing |  | Mathematics |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SBHS | VT | NAT'L | SBHS | VT | NAT'L |
| Males | 563 | 562 | 529 | 554 | 563 | 537 |
| Females | 595 | 558 | 534 | 536 | 531 | 519 |

## ASSESSMENTS-_NATIONAL

## ACT—School Year 2018-2019

The ACT is the nation's most widely accepted college entrance exam. It assesses high school students' general educational development and ability to complete college-level work.

- The multiple-choice tests cover four skill areas: English, mathematics, reading, and science.
- School-based ACT was offered to all seniors in the fall at SBHS. At most high school's in Vermont, only self-identified college bound students take this test.

| YEAR | Number of Students Tested |  |  | English |  |  | Mathematics |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SBHS | VT | NAT'L | SBHS | VT | NAT'L | SBHS | VT | NAT'L |
| $2018-2019$ | 81 | 1330 | $1,782,820$ | 24.0 | 23.9 | 20.1 | 22.4 | 23.3 | 20.4 |
| $2017-2018$ | 189 | 1633 | $1,914,817$ | 22.7 | 23.9 | 20.2 | 21.9 | 23.4 | 20.5 |
| $2016-2017$ | 173 | 2108 | $2,030,038$ | 23.3 | 23.3 | 20.3 | 23.0 | 23.1 | 20.7 |
| $2015-2016$ | 117 | 2104 | $2,090,342$ | 24.4 | 22.9 | 20.1 | 23.6 | 22.9 | 20.6 |
| $2014-2015$ | 118 | 2179 | $1,924,436$ | 24.3 | 23.2 | 20.4 | 24.1 | 23.0 | 20.8 |


| YEAR | Reading |  |  |  | Science |  |  | Composite |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SBHS | VT | NAT'L | SBHS | VT | NAT'L | SBHS | VT | NAT'L |  |
| $2018-2019$ | 25.4 | 25.0 | 21.2 | 23.8 | 23.9 | 20.6 | 24.0 | 24.1 | 20.7 |  |
| $2017-2018$ | 23.6 | 24.9 | 21.3 | 22.7 | 23.8 | 20.7 | 22.9 | 24.1 | 20.8 |  |
| $2016-2017$ | 24.4 | 24.4 | 21.4 | 23.2 | 23.2 | 21.0 | 23.6 | 23.6 | 21.0 |  |
| $2015-2016$ | 26.2 | 24.1 | 21.3 | 24.9 | 23.2 | 20.8 | 24.9 | 23.4 | 20.8 |  |
| $2014-2015$ | 25.0 | 24.1 | 21.4 | 24.4 | 23.2 | 20.9 | 24.5 | 23.5 | 21.0 |  |
| $2013-2014$ | 24.5 | 23.7 | 21.3 | 23.6 | 22.8 | 20.8 | 24.0 | 23.2 | 21.0 |  |

## Assessments-_NATIONAL

## ADVANCED PLACEMENT TESTS

The Advanced Placement (AP) Program provides students with the opportunity to complete college-level studies during high school. Many colleges grant credits to students who successfully complete AP exams. In order to receive college credit, a student must take the AP test. SBHS regularly offers courses to prepare students to pass these exams. Exams in other areas are sometimes given by special request from individuals as students are not required to take a formal AP course in preparation for the exam. The results shown in the table include a few students who prepared independently. Scores are not provided when there are fewer than 10 students in a course,

AP exams are scored on a scale from 1 to 5. A score of 3 or higher is considered passing. Students scoring five on more than one test receive commendations from the testing service and many receive additional credit at some colleges.

| 2019 Advanced Placement Test Results |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (284 Tests Taken by 166 Students) |  |  |  |  |  |  |  |
| Subject/Score | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ | Total | 3 or Better |
| Biology | 1 | 4 | 9 | 4 | 2 | 20 | 15 |
| Calculus AB | 1 | 13 | 4 | 0 | 0 | 18 | 4 |
| Calculus BC |  |  |  |  |  | 9 | NA |
| Computer Science A |  |  |  |  |  | 1 | NA |
| Computer Science <br> Principles |  |  |  |  |  | 3 | NA |
| English Language | 0 | 6 | 27 | 15 | 10 | 58 | 52 |
| English Literature | 0 | 2 | 5 | 7 | 0 | 14 | 12 |
| Environ. Science | 1 | 4 | 3 | 4 | 2 | 14 | 9 |
| European History |  |  |  |  |  | 8 | NA |
| Macro Economics |  |  |  |  |  | 1 | NA |
| Physics I | 0 | 6 | 8 | 2 | 1 | 17 | 11 |
| Physics C: Electricity |  |  |  |  |  | 2 | NA |
| and Magnetism |  |  |  |  |  |  |  |
| Physics C: Mechanics |  |  |  |  |  | 2 | NA |
| Psychology | 10 | 8 | 20 | 23 | 11 | 72 | 54 |
| Statistics | 1 | 5 | 6 | 5 | 4 | 21 | 15 |
| US Govt \& Politics | 3 | 8 | 6 | 3 | 4 | 24 | 13 |
| Total |  |  |  |  |  | 284 | $54 \%$ |

DESTINATIONS OF STUDENTS AFTER GRADUATION
Percentage of Graduating Students Entering Higher Education

|  | 2013 | 2014 | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | 2019 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | $73 \%$ | $77 \%$ | $77 \%$ | $79 \%$ | $79 \%$ | $73 \%$ | $73 \%$ |

## STUDENTS FROM THE CLASS OF 2019 WERE ACCEPTED AT THE FOLLOWING INSTITUTIONS:

University of Alabama, Huntsville
Albany college of Pharmacy
American University
Amherst College
Arizona State University
University of Arizona
Babson College
Bard College
Barry University
Bates College
Bentley University
Binghamton University
Bishop's University
Boston college
Boston University
Bridgton Academy
Brown University
Bryant University
BucknellUniversity
University of Califormia, Irvine
University of Califomia, Riverside
University of Califormia, Santa Cruz
Castleton University
Champlain College
College of Charleston
Clarkson University
Clemson University
Colby College
Colby-SawyerCollege
Columbia University
Community College of Vermont
Concordia University
Connecticut College
University of Connecticut
Dalhousie University
Dartmouth College
University of Delaware
University of Denver
Drexel University
Duke University
Eckerd College
Emmanuel college
Emory University
Endicott college
Florida Institute of Technology
Florida Southern College
Fordham University
Fort Lewis College
Franklin \& Marshall College
Franklin Pierce University
George Washington University
Georgetown University
Green Mountain college
Gwynedd Mercy University
University of Hartford
Hawaii Pacific University
Hofstra University
Howard University
Husson University
Indiana University of Pennsylvania

Ithaca College
James Madison University
Johns Hopkins University
Johnson \& Wales University
Keen State College
King's College
Lafayette College
Lasell College
Lehigh University
Loyola Chicago
Lynn University
University of Maine
Manchester University
Manhattan college
Marist College
Marymount California University
Marymount Manhattan College
Marymount University
Massachusetts College of Art \& Design
University of Massachusetts, Dartmouth
Massachusetts Institute of Technology
University of Massachusetts, Amherst
Merrimack College
Miami University, Oxford
University of Miami
Michigan State University
University of Michigan
Middlebury College
University of Minnesota, Twin Cities
MississippiState University
University of Montana, Missoula
Nazareth College
Neumann University
University of New Brunswick
University of New England
University of New Hampshire, Durham
University of New Hampshire,
Manchester
University of North Carolina, Charlotte
University of North Carolina,
Wilmington
Northeastern University
Northern Vermont University-
Johnson
Northern Vermont University—Lyndon
Norwich University
Ohio University
Oklahoma State University
University of Oregon
University of Ottawa
Pacific University
Plymouth State University
Point Park University
Pratt Institute
Princeton University
Providence College
Queen's University
Quinnipiac University
University of Rhode Island
University of Richmond

Roanoke College
Rochester Institute of Technology
Rutgers University-New Brunswick
St. Anselm College
Saint Leo University
Saint Michael's College
Savannah College of Art \& Design
Seton Hall University
Siena College
Skidmore College
University of Southerm Maine
St. John Fisher College
St. John's University
Stonehill College
State University of New York, Albany State University of New York, Potsdam State University of New York, Purchase State University of New York, Stony Brook
Syracuse University
University of Tampa
Temple University, Japan
The American Musical and Dramatic Academy
The New Schoo--All Division
Thomas college
University of Toronto
Trident Technical College
Tufts University
Venderbilt University
Vermont Technical College
University of Vermont
Villanova University
Virginia Commonweal th University
Virginia Tech
University of Virginia
Wagner college
University of Waterloo
Wellesley College
Wesleyan University
University of West Florida
West Virginia University
Western New England University
Western New Mexico University
Western University
Wheaton College, MA
Widener University
University of Wisconsin, Madison
Worcester Polytechnic Institute

## Graduation Rate

The Vermont State Agency of Education defines the graduation rate as the number of students who graduated divided by the senior census count on October 1. The data currently availableis as follows:

| Year | October 1 <br> Census | Number <br> Graduated | Graduation <br> Rate |
| :---: | :---: | :---: | :---: |
| $2018-2019$ | 213 | 203 | $95.31 \%$ |

## High School Data

CO-CURRICULAR PARTICIPATION

| Activity | $\begin{gathered} \text { 2014-2015 } \\ \text { Student } \\ \text { Participants* } \end{gathered}$ | $\begin{aligned} & \text { 2015-2016 } \\ & \text { Student } \\ & \text { Participants* } \end{aligned}$ | 2016-17 <br> Student <br> Participants* | $\begin{aligned} & \text { 2017-2018 } \\ & \text { Student } \\ & \text { Participants* } \end{aligned}$ | 2018-2019 <br> Student <br> Participants* |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Art Club | 15 | 18 | 12 | 26 | 8 |
| Back Country Ski Club |  |  | 20 | 19 | 11 |
| Bass Fishing Club | - | - | - | - | 8 |
| Coalition for Community Service | 162 | 157 | 125 | 102 | 55 |
| Cybersecurity Club | - | - | - | 11 | 12 |
| Dance Club | - | - | - | - | 10 |
| Debate Club | 35 | 10 | 27 | 23 | 13 |
| DECA | - | 76 | 48 | 41 | 31 |
| Drama-Fall Musical | - | - | - | 25 | 30 |
| Future Educators of America | 9 | 15 | 14 | 13 | 7 |
| French Club | 24 | 24 | 0 | 13 | 10 |
| Garden Club | - | - | - | - | 8 |
| Journalism Club | 21 | 15 | 17 | 7 | 13 |
| Key Club | N/A | N/A | 57 | 20 | 62 |
| Mathematics League | 19 | 18 | 0 | 14 | 15 |
| Medical Club | - | 21 | 46 | 12 | 21 |
| Mountain Bike Club | - | - | - | 7 | 9 |
| National Honor Society | 76 | N/A | 77 | 66 | 63 |
| Neuroscience Club | - | - | - | - | 17 |
| Robotics Club | - | - | 10 | 13 | 16 |
| Rowing Club | 16 | 21 | 21 | 18 | 38 |
| Scholars' Bowl | 26 | N/A | 16 | 5 | 18 |
| Science Olympiad Club | - | - | - | 23 | 22 |
| Speech Club | 35 | 10 | 27 | 18 | 20 |
| Strength \& Conditioning Club | - | - | - | - | 17 |
| Student Justice Union Club | - | - | - | - | 23 |
| Student Council | 31 | 32 | 31 | 31 | 31 |
| Support Your Troops | - | - | - | - | 8 |
| Unified Sports | 9 | 14 | N/A | 13 | 18 |

The total reflects student participation and does not account for students who may participate in more than one co-curricular activity or who may participate minimally. $\mathrm{N} / \mathrm{A}=$ participation totals not available at time of publication.

## High School Data

## ATHLETIC PARTICIPATION

| Year <br> Total School Population | $\begin{gathered} \hline 2014-2015 \\ 855 \\ \hline \end{gathered}$ | 2015-2016 855 | $\begin{gathered} \hline 2016-2017 \\ 928 \\ \hline \end{gathered}$ | 2017-2018 <br> 921 | 2018-2019 <br> 921 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Girls' Soccer | 42 | 37 | 44 | 40 | 36 |
| Boys' Soccer | 58 | 61 | 53 | 59 | 60 |
| Cheerleading | 14 | 10 | 17 | 18 | 14 |
| Field Hockey | 44 | 40 | 33 | 43 | 38 |
| Football includes BHS | 67 | 67 | 53 | 45 | 52 |
| Girls' Golf |  |  |  | 31 | 35 |
| Boys Golf |  |  |  |  | 8 |
| Girls' XC Running | 34 | 32 | 31 | 26 | 18 |
| Boys' XC Running | 41 | 39 | 44 | 40 | 40 |
| Volleyball |  |  |  | 31 | 46 |
| Fall Sports Sub - Total | 300 | 286 | 275 | 333 | 347 |
| Fall Participation | 35\% | 32\% | 30\% | 36\% | 38\% |
| Girls' Basketball | 22 | 24 | 25 | 24 | 21 |
| Girls' Bowling | - | 2 | 4 | 5 | 8 |
| Girls' Gymnastics | 13 | 14 | 8 | 8 | 8 |
| Girls' Alpine Skiing | 14 | 8 | 7 | 4 | 10 |
| Girls' Nordic Skiing | 2 | 1 | 2 | 3 | 3 |
| Girls' Dance Team | 32 | 31 | 30 | 38 | 34 |
| Cheerleading | 11 | 8 | 17 | 15 | 11 |
| Girls' Ice Hockey | 14 | 19 | 14 | 19 | 18 |
| Girls' Indoor Track | 27 | 46 | 37 | 30 | 48 |
| Boys' Basketball | 38 | 35 | 36 | 38 | 34 |
| Boys' Bowling | - | 9 | 15 | 22 | 20 |
| Boys' Alpine Skiing | 2 | 7 | 7 | 8 | 17 |
| Boys' Nordic Skiing | 4 | 4 | 7 | 10 | 8 |
| Boys' Ice Hockey | 24 | 21 | 22 | 21 | 21 |
| Boys' Indoor Track | 50 | 65 | 51 | 34 | 36 |
| Winter Sports Sub - Total | 271 | 302 | 292 | 287 | 297 |
| Winter Participation | 32\% | 34\% | 31\% | 31\% | 32\% |
| Softball | 33 | N/A | 32 | 27 | 24 |
| Girls' Track \& Field | 37 | 46 | 44 | 50 | 48 |
| Girls' Lacrosse | 48 | 48 | 38 | 30 | 31 |
| Girls' Tennis | 22 | 15 | 15 | 19 | 13 |
| Girls' Ultimate | - | - | - | 12 | 17 |
| Baseball | 48 | N/A | 39 | 33 | 29 |
| Boys' Track \& Field | 72 | 50 | 61 | 49 | 50 |
| Boys' Lacrosse | 53 | 50 | 51 | 51 | 39 |
| Boys' Tennis | 14 | 13 | 11 | 12 | 13 |
| Boys' Ultimate | 31 | 36 | 39 | 20 | 38 |
| Spring Sports Sub - Total | 385 | 290 | 330 | 303 | 302 |
| Spring Participation | 45\% | 33\% | 36\% | 33\% | 33\% |

## District Awards \& Achievements

The District gratefully recognizes the following individuals for their dedication, expertise, and love of students and learning.

## 10 Years of Service

Michelle Fretta (Consulting Teacher) SBHS Fred Haulenbeek (Transportation) District Corey McKenzie (Special Education Teacher) Bob Metz (Social Studies Teacher) SBHS Jerry Normandin (Duty Assistant) SBHS Kelly Philbrick (Accounts Payable) District Daniel "Amadou" Suplee-DiFranco (School's Out) RMCS Mark Trifilio (Principal) Orchard School Amy Verrill (Elementary Teacher) Orchard School Emily West (Language Arts Teacher) SBHS Veronica White (Language Arts Teacher) SBHS Barb Willette (Transportation) District

## 20 Years of Service

Karen Bohmann (Language Arts Teacher) SBHS
Glen Button (Behavior Facilitator) FHTMS
Aimee Bushey (Music Teacher) SBHS
Christa Chambers (Operations Specialist) District
Meg Collins (Administrative Assistant) District Roe Dattilio (Administrative Assistant) Chamberlin School Amy Frostman (Music Teacher) Orchard School Renee' Gardner (Intensive Needs Teacher ) SBHS Tara Gauding (Paraeducator) FHTMS Sean Jones (Physical Education Teacher) SBHS Greg Lewis (Social Studies Teacher) SBHS Mark McFadden (Language Arts Teacher) SBHS John Painter (CAS-Mathematics) SBHS Erin Randall-Mullins (Health Education Teacher) SBHS Max Skapof (Science Teacher) SBHS Christina Toner (Music Teacher) SBHS Kimberly Watkin (Social Studies Teacher) SBHS William Wight (Social Studies Teacher) FHTMS

## 30 Years of Service

Debra Alberghini-Miller (Elementary Teacher) RMCS
Christina Brown (Elementary Teacher) Chamberlin School
Amadee Denton (Business Manager) District
Lori Dow-Moore (World Language Teacher) SBHS
Mary Lou Monell (School's Out) RMCS
Sue O’Brien (Administrative Assistant) Orchard School
Melinda Tate (Long-term Substitute) Orchard School
35 Years of Service
Barb Gilmore (Administrative Assistant) RMCS

## 45 Years of Service

Kathryn Buley (Elementary Teacher) Chamberlin School

Dominick Marabella Support Staff Award<br>Glen Button (Behavior Facilitator /Activities Director) FHTMS

SBSD Outstanding Teacher Award
Raechel Barone (Elementary Teacher) Orchard School Phil Surks (CAS-Science) SBHS

Theodore Manazir South Burlington<br>School Board Award

Melissa McConnell (Clinician) Orchard School

