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**MA Department of Elementary and Secondary Education**

Evaluation of the Statewide STEM: Advanced Placement Program

AP Course Taking and Passing Rates

May 23, 2017

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Evaluation of the Statewide STEM Advanced Placement Program:

AP Course Taking and Passing Rates

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**Report Information**

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# Introduction

The Massachusetts Department of Elementary and Secondary Education (ESE) is engaged in numerous initiatives to increase the college and career readiness of students in the Commonwealth, to reduce proficiency gaps and improve academic achievement for all population groups, and to enhance the “STEM pipeline” of students who are interested in and well prepared for postsecondary education and careers in science, technology, mathematics, and engineering.

One of these initiatives is the Advancing STEM through an Advanced Placement Science and Mathematics program (hereafter “the program” or the “Advancing STEM AP program”). The goals of the program are to:

1. Increase AP science and mathematics course availability, particularly at schools with limited AP science and mathematics offerings and high percentages of economically disadvantaged and minority students;
2. Increase access to and participation in AP science and mathematics courses, particularly for students from ethnic, racial, gender, English proficiency, and socioeconomic groups that have been traditionally underserved, so the demographics of these courses better reflect the diversity of the student population of the school and district;
3. Increase student achievement in AP science and mathematics courses, particularly to close Massachusetts academic achievement gaps;
4. Increase readiness for college-level study in STEM fields;
5. Improve science and mathematics teacher effectiveness, including content knowledge and pedagogical skills; and
6. Increase student interest in pursuing a STEM degree or a STEM-related career after high school.

In order to meet these program goals and track efforts to improve student achievement, ESE contracted with Mass Insight Education’s Mass Math + Science Initiative (MMSI) as a vendor to implement tasks and responsibilities aligned with the purposes of the program. The implementation of the statewide Advancing STEM AP program involves four key tasks to be implemented in partner schools:

1. Increase participation in AP science and mathematics courses, particularly among underserved populations;
2. Increase performance in AP science and mathematics courses, particularly among underserved populations;
3. Increase the number of new and/or additional AP science and mathematics courses offered by the partner districts and schools; and
4. Work in conjunction with statewide Race to the Top (RTTT) pre-AP teacher training program, during RTTT which ended in 2016, to align efforts of both programs in those districts participating in both programs.

In their work to complete these tasks, MMSI is responsible for a variety of activities, including maintaining partnerships with schools with high percentages of minority and economically disadvantaged students, encouraging recruitment of minority and economically disadvantaged students into AP science and mathematics classes, educating stakeholders about the benefits of the AP program and STEM careers, assisting districts in eliminating barriers to STEM AP courses faced by typically underserved students, conducting extracurricular study sessions and test preparation sessions, providing exam fee subsidies to economically disadvantaged students, supporting professional development for STEM AP teachers, supporting teacher attendance at the College Board’s AP summer institute, encouraging curriculum alignment, providing guidance and funds for equipment in new or expanded STEM AP courses, monitoring teacher effectiveness and fidelity to the implementation of the program, and assisting vertical teams of grade 6–10 pre-AP trained science and mathematics teachers and STEM AP teachers.

ESE contracted the University of Massachusetts Donahue Institute (UMDI) to conduct the multiyear evaluation of the Advancing STEM AP program. Year 1, Year 2, Year 3, and Year 4 interim and final evaluation reports were submitted previously.

This report provides a summary of AP course participation and passing rates at participating schools. Future analyses will compare the AP course participation and passing rates of students at participating schools to those of non-participating schools.

# Evaluation Design

This report, as part of the fourth year of the evaluation study, provides descriptive statistics summarizing AP course taking and passing rates at participating schools. This information is relevant to the following research questions:

* Is the program increasing performance (taking and passing) in AP courses in participating schools?
* Is the program increasing the availability of AP courses in participating schools?

These research questions are based on the logic model depicted in Figure 1.

Figure 1. Advancing STEM AP Logic Model

*Core Activities Intermediate*

*Outcomes*

Support district efforts to **offer** **additional** Advanced Placementcourses

*Overall Outcomes*

**Increased AP course availability**

**More economically disadvantaged and minority students successfully completing AP mathematics, science, and ELA coursework and scoring 3 or higher on**

**AP exams**

**Improved teacher knowledge and skills**

**Provide PD** to current and newly recruited Advanced Placement teachers

**More students interested in pursuing STEM-related career or college major**

**Increased underrepresented student participation in AP courses and AP exams**

**Identify and encourage** underrepresented studentsfor

Advanced Placement courses

# Data and Data Analysis

This analysis is based on AP course data, pulled from the Student Course Schedule provided by ESE, from SY11 to SY16. Data were merged with corresponding SIMS data in order to identify key demographic information for participating students. Participating students were those in grades 9–12, who were enrolled in schools identified as participating in Cohorts I through Cohort VII of the Advancing STEM Initiative. Four schools were not included in this analysis because they were identified as not having fully implemented the program by Mass Insight and ESE. These schools were Stoughton High, Milford High, Wachusett Regional High, and Frontier Regional. In total, 94 schools were included in analysis.

Data summarized in this report include AP course taking and passing rates from schools participating in the Advancing STEM Initiative. Descriptive statistics include the percent of students taking and passing at least one English language arts (ELA), math, or science course; at least one ELA course; at least one math course; and at least one science course. In order to be considered a course passer a student must have (1) completed the course, (2) earned credit, and (3) received a passing letter or numeric grade within the course. Results are presented by school and by year.

Separate analyses were conducted by race/ethnicity, gender, and for special populations including free and reduced-price lunch eligibility status, English language learner status, and disability status. Results show the percent of students taking and passing one or more AP courses by subject, by year, for each subgroup, as well as an analysis of AP course section availability.

Tables summarizing enrollment at participating schools are also provided. These tables summarize the student demographic composition of schools during their first year of participation. Enrollment is given as an overall average (both weighted and unweighted) and is provided for each high school. Demographic characteristics summarized in these tables include: race/ethnicity, gender, and special populations including free and reduced-price lunch eligibility status, English language learner status, and disability status.

# Findings

Findings drawn from descriptive analyses of AP course takers and passers, and AP course availability are summarized below. Each of the tables referenced in this section are included in the appendix that immediately follows this section of the document.

|  |
| --- |
| **Summary of Key Findings** |
| * For all subjects and all subgroups, the proportion of students taking one or more AP courses consistently increased from SY11 to SY16. * While the percent of AP course passers fluctuated over time, passing rates generally increased from SY11 to SY16 * Although both female and male students showed an increase in taking ELA, math, or science AP courses, the proportion of female students taking an AP course grew at a higher rate than that of male students, increasing the gender gap in AP course taking from SY11 to SY16. * AP course availability has consistently increased over time across all subjects. AP ELA course section offerings have increased the most. |

Table 1 in the appendix (page 13) presents the percent of AP course takers and passers at participating schools, by year. Findings are disaggregated by subject and presented by cohort. Cohort information includes the year in which a school began participation in the Advancing STEM AP program. The percent of takers is defined as the number of students taking one or more AP courses divided by the total enrollment of 9th–12th graders. The percent of passing students is defined as the number of students passing one or more AP courses divided by the number of students taking one or more AP courses. Findings from Table 1 show that the percent of students taking any ELA, math, or science AP course has steadily increased since SY11, increasing from 10% in SY11 to 16% in SY16 (Figure 1).

| **Figure 1: Percent of Students Taking any AP Course by Subject, Over Time** |
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The percentage of students taking one or more ELA AP courses has increased at a higher rate when compared to all other subjects. The percentage of students taking ELA AP courses increased from 5% in SY11 to 10% in SY16, compared to smaller increases in math and science AP course taking; 4% to 6% and 4% to 7% from SY11 to SY16 for math and science AP courses respectively.

Figure 2 presents the percent of AP course takers who pass one or more AP courses by subject, over time. At participating schools, students passed one or more ELA AP courses at a slightly greater rate than passed one or more math or science AP courses. The passing rate for ELA had an increase of 7 percentage points from SY11 to SY12 and had minor fluctuations from SY12 to SY16 with a final passing rate of 91% in SY16. Math passing rates also fluctuated over time with minor increases and decreases in their rates from SY11 to SY16, with a minimum passing rate of 84% in SY11 and a maximum passing rate of 91% in SY15. Passing rates for science AP courses increased from SY11 to SY12, but fell in the following two years. Passing rates for science were similar to math passing rates in that minor increases and decreases occurred over time with a minimum passing rate of 88% in SY11 and a maximum passing rate of 92% in SY12 and SY15. While the percent passing any course fluctuated over time, the passing rate increased slightly, from 85% in SY11 to 91% in SY16.

| **Figure 2: Percent of Students Passing an AP Course by Subject, Over Time** |
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Tables 2–5 in the appendix (pages 37–40) present the percent of students taking and passing AP courses by race/ethnicity and by subject over time. Since SY11, there has been a steady increase in the percentage of students taking any ELA, math, or science AP course across all races. Asian students consistently had the highest percentage of students taking one or more AP courses, regardless of subject, while Hispanic/Latino students consistently had the lowest percentage of students taking one or more AP courses. In general, few Hispanic/Latino students took any ELA, math, or science AP courses despite increases in the taking rate over time. The percentage of Asian students taking any AP course rose from 21% in SY11 to 30% in SY16 while the percent of Hispanic/Latino students taking any ELA, math, or science AP course rose from 5% in SY11 to 10% in SY16. Across all racial/ethnic groups, the proportion of students taking one or more AP courses increased from 10% in SY11 to 16% in SY16. Within subjects however, there was wide variation in the percent of given racial/ethnic groups taking a course. For example, Asian students were far less likely to take an ELA AP course than a math or science AP course.

All racial/ethnic groups experienced minor increases and decreases in their rate of passing between SY11 and SY16, but overall course passing rates tended to be around 90% across all groups. The largest fluctuations in passing rates were observed for the American Indian and Alaskan Native group, in part due to the small number of students from this group residing in the state. White and Asian students had tended to have the highest passing rates, with over 90% of the takers passing one or more AP courses from SY12 and SY13 as well as SY15 and SY16.

Tables 6–9 in the appendix (pages 41–44) present the percent of students taking and passing one or more AP courses by subgroup, including students identified as eligible for free or reduced-price lunch, English language learners, and students with disabilities. The ‘eligibility for free or reduced-price lunch’ designation was discontinued after SY14 and replaced by an ‘economically disadvantaged’ designation. These designations are similar in their intent (i.e., to identify students who may experience economic hardship), but are not the same. Therefore, comparisons between SY11–14 and SY15–16 cannot be made for this group.

From SY11 to SY14, the percent of students taking any ELA, math, or science AP course that were eligible for free or reduced-price lunch increased from 6% to 9%. There was a small increase in the percentage of students taking any ELA, math, or science AP course from SY15 to SY16 among students deemed economically disadvantaged. When looking across subjects, low income or economically disadvantaged students took ELA AP courses at a slightly higher rate than math or science AP courses. In general, few students eligible for free or reduced-price lunch took any ELA, math, or science AP courses. Only 4% of these students took any math or science AP course and only 6% took any ELA AP course by SY16. Passing rates for ELA AP courses fluctuated over time, with between 76% and 90% of student passing a given ELA course between SY11 and SY14. Passing rates varied between 89% and 87% in SY15 and SY16. With the exception of SY11, passing rates were slightly lower for math and science AP courses.

English language learners and students with disabilities took ELA, math, or science AP courses at much lower rates than other subgroups of interest. English language learners had a minimum of 3% of students taking any ELA, math, or science AP course in SY12 and a maximum of 5% of students taking any AP course in SY13. Students with disabilities had a minimum of 0.6% of students taking any ELA, math, or science AP course in SY11 and a maximum of 2% of students taking any AP course in SY15 and SY16. When disaggregated by subject, English language learners were less likely to take one or more ELA AP courses and were more likely to take one or more AP math course, while students with disabilities were more likely to take an ELA AP course and less likely to take a science AP course.

Passing rates for English language learners and students with disabilities ranged widely. English language learners had a minimum passing rate of 79% in SY16 and a maximum passing rate of 92% in SY12 among students taking any ELA, math, or science AP course. Students with disabilities had a minimum passing rate of 73% in SY16 and a maximum passing rate of 88% in SY12 among students taking any ELA, math, or science AP course. When disaggregated by subject, English language learners generally had a higher passing rate for math AP courses than for ELA or science AP courses with the exception of two years—SY12 and SY13. Passing rates fluctuated for students with disabilities, with an unweighted average passing rate of 74% for math, 82% for ELA, and 78% for science across all years.

Tables 10–13 in the appendix (pages 45–48) present the percent of students taking and passing AP courses by gender. Since SY11, the percent of students taking any ELA, math, or science AP course has consistently increased for female and male students. Results show that female students took one or more AP courses at a higher rate than male students did, and that female students passed one or more AP courses at a higher rate than male students. Although both female and male students showed an increased in taking ELA, math, or science AP courses, the proportion of female students taking an AP course grew at a higher rate than that of male students, increasing the gender gap in AP course taking from SY11 to SY16 (See Figures 3–5).

When disaggregated by subject, female students took one or more ELA AP courses at a rate almost double that of male students. While female students also took math and science AP courses at a higher rate than male students, the gap was much smaller, with the percentage of female student taking those courses only one or two percentage points higher than male students. Female and male students passed at similar rates within ELA and math AP courses. Female and male passing rates in science fluctuated over time.

| **Figure 3: Percent of Males and Females Taking an AP Course Over Time, ELA** |
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| **Figure 4: Percent of Males and Females Taking an AP Course Over Time, Math** |
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| **Figure 5: Percent of Males and Females Taking an AP Course Over Time, Science** |
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Table 14 in the appendix (page 49) presents the number of unique sections of AP courses offered at participating schools by year. The number of unique AP course sections offered by schools consistently increased from 708 in SY11 to 1,066 in SY16 across all subjects. The largest increase was seen in ELA AP course sections, rising from 261 unique course sections offered in SY11 to 408 in SY16. Math AP course section offerings had the smallest increase, rising from 218 in SY11 to 290 in SY16. Figure 6 shows the growth in course section offerings over time. Course offerings varied widely between schools, with schools offering a minimum of 0 ELA, math or science AP course sections to a maximum of 48 sections (combined across all subjects).

| **Figure 6: Number of Unique AP Course Sections by Subject, Over Time** |
| --- |
|  |

Table 15 in the appendix (page 65) presents the weighted and unweighted enrollment averages of student subgroups at participating schools during their first year participation. On average, there were slightly more males than females (51% versus 49%, respectively) when looking at the weighted percentages of students by gender. White students were the largest race/ethnic subgroup (62%) followed by Hispanic/Latino students (21%). On average, of students enrolled in participating schools, 16% were students with disabilities, 7% were English language learners, and 43% were eligible to receive free or reduced price lunch or economically disadvantaged.

Table 16 in the appendix (page 66) presents the racial composition of students enrolled in participating schools during their first year of participation. School composition varied widely by race/ethnicity across schools. The percentage of white students enrolled in an Advancing STEM AP school ranged from 2% to 97% with a median of 80%. The percentage of Hispanic/Latino students ranged from less than 1% to 93% with a median of 80% and African American students ranged from less than 1% to 76% and a median of 3%. The percentage of Asian students ranged from 0% to 23%. Multi-racial, non-Hispanic/Latino students, Native Hawaiian/Pacific Islanders, and American Indian/Alaskan native students all made up very small percentages of school populations.

Table 17 in the appendix (page 71) presents the subgroup composition of students enrolled in participating schools during their first year of participation. Results are presented by gender, free and reduced-price lunch status, English language learner status, and student disability status. Gender composition generally ranged between a 45% and 55% percent split between males and females. The percentage of male students ranged from 30% to 60% with a median of 51% while the percentage of female students ranged from 40% to 70% with a median of 49%.

Like race/ethnicity, the demographic composition of participating schools also varied widely in terms of eligibility for free or reduced-price lunch, English language learner status, and student disability status across schools during their first year of participation. The measurement for student’s low income status changed in SY15 from using ‘free or reduced priced lunch’ to the ’economically disadvantaged’ measure. Therefore, findings in this category cannot be compared between Cohorts 1–5 and Cohorts 6–7. For schools participating in Cohorts 1–5, the percent of students receiving free or reduced price lunch ranged from 8% to 85% with a median of 37% while the percent of economically disadvantaged students in Cohorts 6–7 ranged from 8% to 86% with a median of 27%. The percent of English language learners ranged from 0% to 49% with a median of 2% and students with disabilities ranged from 1% to 35% with a median of 15%.

# Appendix

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 1: Percentage of AP Course Takers and Passers at Participating Schools, by School and Year1 | | | | | | | | | | |
|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
|  | | | | | | | | | | |
| All Participating High Schools | SY11 | 81,461 | 9.5 | 85.4 | 5.3 | 84.0 | 3.7 | 83.5 | 3.5 | 87.7 |
| SY12 | 80,598 | 10.7 | 92.0 | 6.3 | 92.7 | 4.3 | 89.4 | 3.9 | 91.7 |
| SY13 | 79,591 | 12.8 | 91.3 | 7.8 | 93.4 | 5.2 | 88.2 | 4.8 | 87.9 |
| SY14 | 78,876 | 13.9 | 90.1 | 8.7 | 91.7 | 5.4 | 85.7 | 5.0 | 88.7 |
| SY15 | 78,265 | 16.0 | 92.4 | 10.0 | 93.1 | 6.4 | 90.9 | 6.3 | 91.7 |
| SY16 | 77,755 | 16.4 | 90.5 | 10.0 | 90.7 | 6.3 | 87.8 | 6.9 | 89.3 |
| **Cohort 1 (First participation year SY09)** | | | | | | | | | | |
| Chelsea High School | SY11 | 1,348 | 8.2 | 94.6 | 5.1 | 95.7 | 2.5 | 94.1 | 3.5 | 89.4 |
| SY12 | 1,323 | 9.6 | 92.1 | 6.2 | 92.7 | 2.9 | 97.4 | 3.6 | 91.5 |
| SY13 | 1,367 | 10.9 | 94.0 | 7.9 | 92.6 | 2.4 | 97.0 | 4.8 | 92.3 |
| SY14 | 1,404 | 12.1 | 91.2 | 7.3 | 89.2 | 4.1 | 84.2 | 6.4 | 98.9 |
| SY15 | 1,523 | 12.7 | 90.7 | 6.7 | 92.2 | 7.3 | 85.6 | 5.8 | 92.1 |
| SY16 | 1,517 | 14.1 | 83.2 | 5.3 | 87.5 | 3.9 | 83.1 | 11.3 | 83.0 |
| John D. O’Bryant School of Mathematics and Science | SY11 | 1,005 | 18.1 | 96.2 | 9.1 | 95.6 | 6.9 | 95.7 | 7.1 | 100.0 |
| SY12 | 1,032 | 19.8 | 98.0 | 10.8 | 97.3 | 8.4 | 98.9 | 7.1 | 100.0 |
| SY13 | 1,071 | 21.8 | 95.7 | 11.7 | 96.0 | 9.4 | 97.0 | 7.1 | 93.4 |
| SY14 | 1,072 | 21.8 | 94.0 | 10.9 | 82.1 | 8.5 | 98.9 | 7.7 | 97.6 |
| SY15 | 1,123 | 24.8 | 98.6 | 11.0 | 99.2 | 9.1 | 99.0 | 13.7 | 98.1 |
| SY16 | 1,140 | 29.4 | 98.8 | 10.8 | 97.6 | 8.4 | 100.0 | 19.3 | 99.1 |
| 1Note: Passing rates fluctuate widely between years for some schools due to the manner in which course taking and passing are reported in the Student Course Schedule database. For example, a school may report that 25 students enrolled in a particular AP course and simultaneously report that all 25 students withdrew, causing the passing rate to be calculated as zero when in fact the course may have been cancelled. | | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Malden High School | SY11 | 1,775 | 14.5 | 91.9 | 5.6 | 92.9 | 6.8 | 92.5 | 9.0 | 93.1 |
| SY12 | 1,804 | 14.4 | 96.9 | 5.7 | 96.1 | 6.5 | 94.0 | 8.1 | 98.6 |
| SY13 | 1,824 | 13.8 | 95.2 | 5.5 | 94.0 | 6.9 | 96.8 | 8.3 | 98.0 |
| SY14 | 1,812 | 15.4 | 44.1 | 5.2 | 64.9 | 7.6 | 26.3 | 9.8 | 41.0 |
| SY15 | 1,869 | 16.8 | 96.2 | 7.4 | 95.7 | 7.4 | 97.8 | 10.9 | 96.1 |
| SY16 | 1,822 | 18.3 | 96.1 | 6.4 | 97.4 | 7.7 | 94.3 | 12.0 | 95.0 |
| Marlborough High School | SY11 | 1,104 | 12.1 | 99.3 | 6.9 | 98.7 | 4.2 | 100.0 | 6.0 | 100.0 |
| SY12 | 1,129 | 15.8 | 97.8 | 11.0 | 100.0 | 4.3 | 95.9 | 5.7 | 96.9 |
| SY13 | 1,112 | 21.9 | 95.9 | 12.9 | 97.2 | 6.5 | 100.0 | 10.2 | 93.8 |
| SY14 | 1,059 | 18.6 | 97.5 | 13.5 | 95.1 | 4.1 | 100.0 | 7.6 | 97.5 |
| SY15 | 1,072 | 20.0 | 94.4 | 8.0 | 98.8 | 7.0 | 98.7 | 12.3 | 91.7 |
| SY16 | 1,076 | 24.4 | 74.5 | 10.5 | 84.1 | 9.6 | 56.3 | 14.0 | 71.5 |
| North High School | SY11 | 1,149 | 10.2 | 28.2 | 5.5 | 0.0 | 2.9 | 24.2 | 4.2 | 56.3 |
| SY12 | 1,193 | 12.2 | 87.7 | 4.7 | 96.4 | 5.4 | 90.6 | 4.5 | 81.5 |
| SY13 | 1,265 | 14.2 | 71.7 | 5.6 | 95.8 | 10.4 | 64.4 | 2.8 | 88.6 |
| SY14 | 1,295 | 11.0 | 96.5 | 5.9 | 94.8 | 5.9 | 98.7 | 2.8 | 97.2 |
| SY15 | 1,361 | 12.6 | 98.8 | 7.8 | 99.1 | 6.5 | 98.9 | 3.5 | 95.7 |
| SY16 | 1,335 | 13.6 | 96.7 | 7.4 | 98.0 | 6.1 | 95.1 | 3.9 | 94.2 |
| Northampton High School | SY11 | 881 | 31.7 | 94.3 | 27.0 | 95.0 | 7.8 | 82.6 | 12.0 | 94.3 |
| SY12 | 881 | 32.1 | 91.5 | 27.7 | 91.4 | 10.1 | 87.6 | 15.0 | 89.4 |
| SY13 | 905 | 33.7 | 93.1 | 27.0 | 94.7 | 12.6 | 78.9 | 13.4 | 90.9 |
| SY14 | 904 | 33.8 | 95.8 | 26.8 | 97.5 | 8.4 | 92.1 | 14.9 | 91.1 |
| SY15 | 903 | 31.5 | 94.4 | 25.9 | 95.3 | 13.2 | 84.0 | 13.0 | 94.0 |
| SY16 | 882 | 33.9 | 94.0 | 26.5 | 94.0 | 12.1 | 87.9 | 13.8 | 89.3 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Revere High School | SY11 | 1,457 | 9.1 | 92.4 | 4.2 | 86.9 | 5.6 | 93.8 | 2.3 | 94.1 |
| SY12 | 1,512 | 10.0 | 94.7 | 3.2 | 95.8 | 4.4 | 95.5 | 5.1 | 93.5 |
| SY13 | 1,523 | 12.5 | 92.1 | 3.5 | 85.2 | 7.6 | 93.0 | 5.1 | 91.0 |
| SY14 | 1,552 | 11.7 | 91.7 | 2.6 | 97.5 | 7.5 | 90.5 | 4.8 | 89.2 |
| SY15 | 1,703 | 14.1 | 87.9 | 4.6 | 94.9 | 9.3 | 92.5 | 4.8 | 82.7 |
| SY16 | 1,766 | 12.7 | 94.6 | 3.2 | 92.9 | 8.5 | 98.0 | 4.8 | 89.3 |
| Springfield Central High School | SY11 | 2,030 | 10.8 | 78.6 | 6.3 | 91.3 | 4.2 | 55.3 | 2.0 | 90.0 |
| SY12 | 2,064 | 9.6 | 89.4 | 5.7 | 93.2 | 2.8 | 89.5 | 2.4 | 85.7 |
| SY13 | 2,022 | 10.3 | 94.2 | 6.5 | 90.1 | 4.6 | 96.8 | 2.1 | 100.0 |
| SY14 | 2,074 | 10.6 | 96.3 | 6.5 | 97.8 | 3.7 | 96.1 | 2.7 | 94.7 |
| SY15 | 1,986 | 12.3 | 89.8 | 6.9 | 86.2 | 4.6 | 94.6 | 3.7 | 94.6 |
| SY16 | 1,961 | 10.1 | 93.4 | 5.4 | 94.3 | 3.7 | 95.9 | 2.8 | 90.7 |
| **Cohort 2 (First participation year SY10)** | | | | | | | | | | |
| Attleboro High School | SY11 | 1,721 | 12.9 | 97.7 | 5.9 | 99.0 | 6.8 | 98.3 | 6.4 | 98.2 |
| SY12 | 1,756 | 13.6 | 97.1 | 6.5 | 98.2 | 6.9 | 99.2 | 6.8 | 95.0 |
| SY13 | 1,737 | 18.2 | 97.5 | 15.0 | 98.5 | 7.4 | 94.6 | 3.6 | 96.8 |
| SY14 | 1,688 | 17.7 | 95.6 | 14.2 | 95.8 | 5.6 | 93.7 | 4.9 | 94.0 |
| SY15 | 1,694 | 16.4 | 53.4 | 13.0 | 63.3 | 5.0 | 7.1 | 2.8 | 53.2 |
| SY16 | 1,664 | 13.0 | 50.2 | 8.4 | 66.9 | 4.4 | 6.8 | 4.9 | 42.7 |
| B.M.C. Durfee High School | SY11 | 2,258 | 8.6 | 55.4 | 5.3 | 55.0 | 2.4 | 20.4 | 3.7 | 61.4 |
| SY12 | 2,228 | 9.2 | 46.6 | 5.8 | 45.7 | 2.7 | 25.0 | 3.3 | 51.4 |
| SY13 | 2,276 | 10.1 | 44.1 | 6.5 | 52.0 | 3.6 | 37.8 | 3.2 | 30.1 |
| SY14 | 2,253 | 10.0 | 66.7 | 6.9 | 70.3 | 2.6 | 44.8 | 3.5 | 73.4 |
| SY15 | 2,249 | 12.0 | 93.3 | 9.2 | 95.7 | 2.9 | 93.9 | 4.0 | 87.8 |
| SY16 | 2,211 | 12.0 | 59.4 | 7.8 | 72.7 | 4.7 | 40.4 | 5.2 | 62.3 |
|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Dedham High School | SY11 | 803 | 15.3 | 94.3 | 9.8 | 94.9 | 7.2 | 98.3 | 4.7 | 92.1 |
| SY12 | 784 | 13.3 | 98.1 | 8.3 | 98.5 | 7.0 | 98.2 | 2.6 | 90.0 |
| SY13 | 765 | 19.7 | 99.3 | 8.0 | 100.0 | 11.1 | 100.0 | 7.6 | 96.6 |
| SY14 | 767 | 20.7 | 93.1 | 11.3 | 92.0 | 9.4 | 93.1 | 7.8 | 95.0 |
| SY15 | 700 | 20.4 | 92.3 | 10.9 | 92.1 | 8.4 | 96.6 | 6.9 | 91.7 |
| SY16 | 718 | 19.9 | 97.2 | 8.9 | 98.4 | 9.5 | 94.1 | 7.0 | 98.0 |
| Easthampton High School | SY11 | 445 | 10.8 | 91.7 | 8.1 | 94.4 | 2.2 | 100.0 | 3.8 | 82.4 |
| SY12 | 445 | 16.9 | 100.0 | 16.2 | 100.0 | 3.4 | 100.0 | 2.0 | 100.0 |
| SY13 | 452 | 19.9 | 100.0 | 19.9 | 100.0 | 1.5 | 100.0 | 1.8 | 100.0 |
| SY14 | 455 | 25.5 | 100.0 | 24.6 | 100.0 | 7.0 | 100.0 | 2.0 | 100.0 |
| SY15 | 449 | 27.6 | 98.4 | 27.2 | 99.2 | 7.8 | 97.1 | 3.8 | 76.5 |
| SY16 | 450 | 29.1 | 97.7 | 28.4 | 97.7 | 4.9 | 100.0 | 2.4 | 100.0 |
| MATCH Charter Public School | SY11 | 228 | 40.8 | 89.2 | 29.8 | 77.9 | 16.2 | 91.9 | 18.9 | 93.0 |
| SY12 | 232 | 32.3 | 85.3 | 21.1 | 77.6 | 14.7 | 94.1 | 17.2 | 80.0 |
| SY13 | 233 | 26.2 | 93.4 | 20.6 | 91.7 | 9.0 | 95.2 | 6.4 | 93.3 |
| SY14 | 259 | 29.7 | 94.8 | 25.9 | 94.0 | 7.7 | 100.0 | 6.2 | 100.0 |
| SY15 | 278 | 24.5 | 85.3 | 19.4 | 90.7 | 7.6 | 85.7 | 4.7 | 61.5 |
| SY16 | 298 | 25.2 | 74.7 | 20.5 | 72.1 | 7.0 | 100.0 | 7.7 | 82.6 |
| Methuen High School | SY11 | 1,794 | 8.6 | 94.8 | 3.8 | 92.8 | 4.8 | 96.5 | 0.0 | 0.0 |
| SY12 | 1,785 | 11.0 | 93.9 | 5.9 | 93.4 | 5.4 | 94.8 | 0.0 | 0.0 |
| SY13 | 1,798 | 9.5 | 95.9 | 6.0 | 93.5 | 3.9 | 98.6 | 0.0 | 0.0 |
| SY14 | 1,737 | 11.6 | 97.0 | 5.9 | 98.0 | 6.2 | 96.3 | 0.0 | 0.0 |
| SY15 | 1,779 | 17.9 | 96.5 | 11.5 | 96.6 | 6.1 | 94.4 | 6.5 | 95.7 |
| SY16 | 1,876 | 14.7 | 94.6 | 6.4 | 95.9 | 5.8 | 93.5 | 5.9 | 94.6 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Peabody Veterans Memorial High | SY11 | 1,855 | 7.9 | 97.3 | 0.0 | 0.0 | 3.6 | 97.0 | 5.3 | 98.0 |
| SY12 | 1,829 | 8.6 | 96.2 | 0.0 | 0.0 | 4.3 | 94.9 | 5.6 | 98.1 |
| SY13 | 1,812 | 10.4 | 95.8 | 0.0 | 0.0 | 4.4 | 95.0 | 7.7 | 95.7 |
| SY14 | 1,825 | 10.4 | 97.4 | 0.0 | 0.0 | 5.1 | 97.8 | 6.2 | 97.4 |
| SY15 | 1,693 | 5.6 | 89.5 | 0.0 | 0.0 | 3.5 | 89.8 | 3.1 | 90.4 |
| SY16 | 1,617 | 10.5 | 95.9 | 0.0 | 0.0 | 4.8 | 93.6 | 6.7 | 94.4 |
| Randolph High School | SY11 | 734 | 18.4 | 94.8 | 11.3 | 98.8 | 9.4 | 88.4 | 8.3 | 96.7 |
| SY12 | 765 | 16.2 | 95.2 | 7.1 | 94.4 | 10.6 | 95.1 | 5.2 | 97.5 |
| SY13 | 761 | 18.5 | 89.4 | 10.2 | 91.0 | 9.7 | 87.8 | 7.4 | 92.9 |
| SY14 | 727 | 17.2 | 94.4 | 10.0 | 94.5 | 7.0 | 96.1 | 8.5 | 95.2 |
| SY15 | 703 | 14.2 | 96.0 | 7.3 | 94.1 | 6.8 | 97.9 | 5.7 | 100.0 |
| SY16 | 694 | 14.6 | 98.0 | 5.6 | 100.0 | 8.9 | 98.4 | 4.5 | 96.8 |
| South High Community School | SY11 | 1,297 | 13.6 | 28.4 | 8.6 | 0.0 | 8.0 | 33.7 | 2.9 | 43.2 |
| SY12 | 1,337 | 16.9 | 89.8 | 8.8 | 98.3 | 10.1 | 82.2 | 4.5 | 91.7 |
| SY13 | 1,288 | 16.0 | 94.2 | 8.2 | 97.1 | 8.3 | 91.6 | 5.4 | 91.3 |
| SY14 | 1,264 | 23.2 | 86.3 | 13.1 | 83.7 | 9.7 | 84.6 | 8.8 | 92.8 |
| SY15 | 1,323 | 23.4 | 99.4 | 10.5 | 100.0 | 10.6 | 98.6 | 15.2 | 99.0 |
| SY16 | 1,342 | 24.5 | 80.9 | 16.2 | 77.4 | 11.0 | 75.7 | 13.9 | 84.9 |
| Springfield High School of Science and Technology | SY11 | 1,238 | 3.0 | 89.2 | 1.9 | 87.0 | 1.2 | 93.3 | 0.7 | 88.9 |
| SY12 | 1,400 | 3.2 | 80.0 | 1.7 | 87.5 | 0.6 | 77.8 | 1.6 | 68.2 |
| SY13 | 1,374 | 4.4 | 90.2 | 2.8 | 78.9 | 0.7 | 100.0 | 2.3 | 96.8 |
| SY14 | 1,510 | 4.2 | 76.6 | 2.2 | 63.6 | 0.7 | 90.0 | 2.1 | 93.8 |
| SY15 | 1,355 | 6.8 | 88.0 | 2.2 | 80.0 | 1.3 | 100.0 | 4.8 | 89.2 |
| SY16 | 1,364 | 8.6 | 88.0 | 6.2 | 86.9 | 0.7 | 90.0 | 3.9 | 90.6 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Winthrop High School | SY11 | 536 | 22.6 | 99.2 | 6.3 | 100.0 | 12.1 | 98.5 | 10.8 | 100.0 |
| SY12 | 497 | 23.7 | 99.2 | 8.7 | 100.0 | 9.1 | 100.0 | 13.7 | 98.5 |
| SY13 | 546 | 27.8 | 99.3 | 10.1 | 100.0 | 13.4 | 95.9 | 17.2 | 100.0 |
| SY14 | 558 | 28.5 | 98.1 | 9.7 | 100.0 | 12.0 | 97.0 | 20.6 | 98.3 |
| SY15 | 537 | 26.8 | 95.8 | 7.6 | 100.0 | 13.4 | 97.2 | 14.3 | 88.3 |
| SY16 | 540 | 26.9 | 95.9 | 12.6 | 98.5 | 13.3 | 93.1 | 11.5 | 96.8 |
| **Cohort 3 (First participation year SY11)** | | | | | | | | | | |
| Agawam High School | SY11 | 1,337 | 13.4 | 93.9 | 7.4 | 99.0 | 7.0 | 94.6 | 4.5 | 90.0 |
| SY12 | 1,351 | 16.4 | 92.8 | 11.9 | 97.5 | 5.1 | 87.0 | 6.2 | 85.7 |
| SY13 | 1,327 | 20.2 | 98.1 | 17.9 | 98.3 | 4.4 | 93.2 | 6.5 | 95.3 |
| SY14 | 1,290 | 15.4 | 98.0 | 11.7 | 97.4 | 5.0 | 93.8 | 6.9 | 94.4 |
| SY15 | 1,280 | 17.4 | 95.1 | 13.2 | 93.5 | 4.5 | 94.7 | 7.7 | 93.9 |
| SY16 | 1,249 | 18.5 | 93.1 | 14.7 | 91.3 | 4.2 | 94.3 | 8.1 | 95.0 |
| Athol High School | SY11 | 445 | 18.4 | 95.1 | 13.3 | 100.0 | 7.4 | 93.9 | 3.8 | 82.4 |
| SY12 | 385 | 17.1 | 93.9 | 12.5 | 95.8 | 5.7 | 95.5 | 2.9 | 90.9 |
| SY13 | 384 | 16.9 | 89.2 | 10.2 | 94.9 | 5.2 | 90.0 | 5.5 | 76.2 |
| SY14 | 373 | 15.5 | 63.8 | 8.3 | 71.0 | 9.1 | 55.9 | 0.0 | 0.0 |
| SY15 | 380 | 20.3 | 92.2 | 13.7 | 94.2 | 17.1 | 93.8 | 5.0 | 73.7 |
| SY16 | 354 | 22.3 | 93.7 | 12.7 | 97.8 | 15.3 | 87.0 | 6.8 | 91.7 |
| Bellingham High School | SY11 | 709 | 14.1 | 98.0 | 12.4 | 98.9 | 2.0 | 92.9 | 5.8 | 100.0 |
| SY12 | 685 | 16.9 | 97.4 | 14.2 | 99.0 | 3.1 | 90.5 | 6.6 | 97.8 |
| SY13 | 668 | 16.9 | 94.7 | 13.3 | 96.6 | 4.5 | 83.3 | 7.0 | 91.5 |
| SY14 | 625 | 20.2 | 96.8 | 16.6 | 98.1 | 3.4 | 100.0 | 7.2 | 95.6 |
| SY15 | 599 | 19.5 | 98.3 | 15.7 | 100.0 | 5.2 | 96.8 | 6.2 | 97.3 |
| SY16 | 547 | 18.8 | 95.1 | 16.3 | 95.5 | 9.0 | 95.9 | 5.7 | 90.3 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Blackstone Valley Regional Vocational Technical High School | SY11 | 1,146 | 5.4 | 96.8 | 2.5 | 93.1 | 2.4 | 100.0 | 0.7 | 100.0 |
| SY12 | 1,147 | 9.7 | 100.0 | 4.8 | 100.0 | 2.0 | 100.0 | 5.4 | 100.0 |
| SY13 | 1,153 | 17.5 | 100.0 | 12.5 | 100.0 | 4.0 | 100.0 | 7.1 | 98.8 |
| SY14 | 1,164 | 20.6 | 99.6 | 17.4 | 100.0 | 4.1 | 100.0 | 7.4 | 97.7 |
| SY15 | 1,185 | 19.2 | 100.0 | 12.8 | 100.0 | 5.7 | 100.0 | 8.5 | 100.0 |
| SY16 | 1,199 | 20.9 | 97.6 | 13.9 | 99.4 | 4.8 | 100.0 | 11.3 | 94.8 |
| Boston Collegiate Charter School | SY11 | 162 | 17.9 | 96.6 | 15.4 | 96.0 | 3.7 | 100.0 | 0.0 | 0.0 |
| SY12 | 199 | 22.1 | 88.6 | 20.1 | 90.0 | 4.5 | 77.8 | 0.0 | 0.0 |
| SY13 | 222 | 25.7 | 94.7 | 19.8 | 95.5 | 15.3 | 88.2 | 0.0 | 0.0 |
| SY14 | 252 | 21.0 | 98.1 | 15.9 | 100.0 | 12.3 | 93.5 | 0.0 | 0.0 |
| SY15 | 296 | 22.6 | 98.5 | 15.5 | 100.0 | 13.2 | 97.4 | 0.0 | 0.0 |
| SY16 | 306 | 27.5 | 97.6 | 19.0 | 100.0 | 13.7 | 95.2 | 0.0 | 0.0 |
| Boston Community Leadership Academy | SY11 | 451 | 20.6 | 93.5 | 18.2 | 96.3 | 4.9 | 86.4 | 3.8 | 76.5 |
| SY12 | 472 | 17.8 | 98.8 | 16.5 | 98.7 | 5.5 | 96.2 | 2.5 | 100.0 |
| SY13 | 492 | 22.8 | 95.5 | 17.7 | 97.7 | 12.0 | 94.9 | 3.7 | 100.0 |
| SY14 | 517 | 15.5 | 95.0 | 13.3 | 98.6 | 9.3 | 83.3 | 0.0 | 0.0 |
| SY15 | 518 | 22.4 | 92.2 | 18.3 | 96.8 | 13.3 | 78.3 | 3.9 | 90.0 |
| SY16 | 502 | 27.5 | 95.7 | 25.1 | 96.8 | 11.4 | 93.0 | 3.4 | 70.6 |
| Brighton High School | SY11 | 1,223 | 8.9 | 87.2 | 6.5 | 92.5 | 3.4 | 92.7 | 3.5 | 76.7 |
| SY12 | 1,130 | 8.2 | 92.5 | 6.2 | 92.9 | 3.4 | 89.5 | 3.6 | 95.1 |
| SY13 | 1,092 | 10.0 | 89.0 | 8.7 | 86.3 | 4.3 | 87.2 | 2.0 | 90.9 |
| SY14 | 974 | 10.7 | 91.3 | 8.2 | 95.0 | 3.0 | 86.2 | 5.4 | 79.2 |
| SY15 | 960 | 11.3 | 84.3 | 8.4 | 87.7 | 2.2 | 95.2 | 5.6 | 59.3 |
| SY16 | 922 | 7.2 | 89.4 | 5.9 | 87.0 | 2.5 | 95.7 | 0.0 | 0.0 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Burncoat High School | SY11 | 1,072 | 15.3 | 4.9 | 14.2 | 0.0 | 3.1 | 15.2 | 2.6 | 10.7 |
| SY12 | 1,016 | 16.0 | 93.3 | 11.8 | 90.0 | 4.5 | 93.5 | 5.2 | 92.5 |
| SY13 | 1,030 | 15.5 | 91.3 | 10.9 | 88.4 | 3.3 | 88.2 | 8.0 | 96.3 |
| SY14 | 996 | 18.7 | 86.6 | 12.2 | 78.7 | 7.9 | 69.6 | 13.3 | 81.8 |
| SY15 | 1,000 | 18.7 | 98.4 | 11.7 | 97.4 | 3.8 | 100.0 | 13.1 | 97.7 |
| SY16 | 1,026 | 15.6 | 93.1 | 7.8 | 90.0 | 2.0 | 95.2 | 10.4 | 95.3 |
| Community Academy of Science and Health | SY11 | 402 | 14.7 | 81.4 | 12.7 | 80.4 | 4.2 | 88.2 | 0.0 | 0.0 |
| SY12 | 374 | 16.3 | 80.3 | 13.6 | 80.4 | 8.0 | 76.7 | 4.0 | 53.3 |
| SY13 | 396 | 17.2 | 79.4 | 13.9 | 83.6 | 9.3 | 83.8 | 4.0 | 75.0 |
| SY14 | 381 | 11.8 | 84.4 | 10.2 | 84.6 | 2.6 | 80.0 | 2.6 | 80.0 |
| SY15 | 349 | 14.6 | 86.3 | 12.3 | 90.7 | 3.4 | 91.7 | 5.7 | 60.0 |
| SY16 | 392 | 15.6 | 93.4 | 13.5 | 94.3 | 4.6 | 100.0 | 3.3 | 84.6 |
| Douglas High School | SY11 | 465 | 15.1 | 97.1 | 10.5 | 98.0 | 7.5 | 94.3 | 3.4 | 100.0 |
| SY12 | 462 | 14.1 | 100.0 | 6.5 | 100.0 | 5.6 | 100.0 | 5.0 | 100.0 |
| SY13 | 446 | 15.0 | 98.5 | 2.2 | 100.0 | 11.7 | 98.1 | 6.7 | 100.0 |
| SY14 | 453 | 13.0 | 100.0 | 3.8 | 100.0 | 10.6 | 100.0 | 4.2 | 100.0 |
| SY15 | 409 | 19.1 | 98.7 | 10.8 | 100.0 | 10.5 | 95.3 | 6.1 | 100.0 |
| SY16 | 403 | 20.1 | 100.0 | 10.9 | 100.0 | 11.2 | 100.0 | 6.7 | 100.0 |
| East Boston High School | SY11 | 1,376 | 6.4 | 100.0 | 4.4 | 100.0 | 3.6 | 100.0 | 2.8 | 100.0 |
| SY12 | 1,366 | 8.8 | 91.7 | 7.3 | 95.0 | 3.1 | 90.7 | 2.4 | 84.8 |
| SY13 | 1,338 | 10.4 | 92.1 | 7.7 | 95.1 | 5.3 | 91.5 | 4.0 | 54.7 |
| SY14 | 1,342 | 7.4 | 85.9 | 3.7 | 91.8 | 4.1 | 87.3 | 2.2 | 79.3 |
| SY15 | 1,502 | 9.9 | 89.2 | 5.5 | 96.3 | 4.1 | 80.6 | 4.4 | 84.8 |
| SY16 | 1,489 | 10.7 | 94.4 | 3.7 | 90.9 | 4.3 | 92.2 | 6.1 | 93.4 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Edward M. Kennedy Academy for Health Careers | SY11 | 218 | 28.0 | 96.7 | 15.1 | 97.0 | 11.5 | 100.0 | 7.3 | 93.8 |
| SY12 | 225 | 29.3 | 95.5 | 16.4 | 91.9 | 15.1 | 100.0 | 6.2 | 92.9 |
| SY13 | 275 | 14.5 | 95.0 | 7.3 | 100.0 | 5.1 | 100.0 | 7.3 | 90.0 |
| SY14 | 331 | 22.7 | 90.7 | 17.8 | 88.1 | 6.3 | 95.2 | 5.1 | 82.4 |
| SY15 | 359 | 18.4 | 97.0 | 11.7 | 97.6 | 5.8 | 100.0 | 5.8 | 90.5 |
| SY16 | 341 | 22.9 | 94.9 | 17.6 | 95.0 | 6.5 | 100.0 | 4.7 | 81.3 |
| Greenfield High School | SY11 | 377 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 359 | 20.1 | 90.3 | 18.7 | 91.0 | 7.0 | 84.0 | 3.6 | 100.0 |
| SY13 | 364 | 20.9 | 92.1 | 20.3 | 91.9 | 5.5 | 90.0 | 2.5 | 77.8 |
| SY14 | 379 | 21.6 | 87.8 | 20.1 | 90.8 | 6.3 | 83.3 | 6.9 | 65.4 |
| SY15 | 372 | 25.0 | 82.8 | 24.2 | 82.2 | 8.9 | 66.7 | 0.0 | 0.0 |
| SY16 | 354 | 23.2 | 91.5 | 22.0 | 92.3 | 11.0 | 79.5 | 6.2 | 59.1 |
| Mashpee High School | SY11 | 467 | 28.1 | 97.7 | 22.5 | 98.1 | 7.9 | 94.6 | 9.2 | 97.7 |
| SY12 | 453 | 28.7 | 96.2 | 21.6 | 95.9 | 11.5 | 94.2 | 10.6 | 95.8 |
| SY13 | 439 | 26.2 | 97.4 | 21.4 | 96.8 | 12.1 | 96.2 | 9.6 | 97.6 |
| SY14 | 432 | 21.8 | 89.4 | 15.3 | 87.9 | 4.6 | 85.0 | 9.5 | 97.6 |
| SY15 | 431 | 22.5 | 56.7 | 13.5 | 70.7 | 6.3 | 3.7 | 15.5 | 52.2 |
| SY16 | 422 | 20.6 | 95.4 | 11.6 | 100.0 | 7.1 | 100.0 | 12.8 | 92.6 |
| Middleborough High School | SY11 | 852 | 12.3 | 67.6 | 4.6 | 66.7 | 7.4 | 68.3 | 2.0 | 52.9 |
| SY12 | 815 | 18.8 | 70.6 | 7.6 | 67.7 | 10.8 | 72.7 | 4.9 | 42.5 |
| SY13 | 845 | 17.8 | 60.0 | 7.5 | 41.3 | 8.9 | 76.0 | 7.1 | 33.3 |
| SY14 | 792 | 15.0 | 89.9 | 7.8 | 91.9 | 7.8 | 95.2 | 3.2 | 48.0 |
| SY15 | 778 | 17.2 | 94.0 | 8.0 | 95.2 | 11.3 | 97.7 | 4.2 | 90.9 |
| SY16 | 772 | 21.5 | 95.8 | 9.1 | 97.1 | 11.7 | 97.8 | 6.2 | 87.5 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Narragansett Regional High School | SY11 | 453 | 4.6 | 95.2 | 2.6 | 91.7 | 4.4 | 90.0 | 2.0 | 100.0 |
| SY12 | 443 | 9.5 | 97.6 | 3.4 | 100.0 | 5.9 | 100.0 | 3.2 | 92.9 |
| SY13 | 429 | 11.9 | 98.0 | 7.7 | 93.9 | 7.2 | 100.0 | 3.7 | 100.0 |
| SY14 | 385 | 7.8 | 100.0 | 4.2 | 100.0 | 6.5 | 96.0 | 0.0 | 0.0 |
| SY15 | 382 | 10.7 | 97.6 | 8.9 | 94.1 | 3.1 | 100.0 | 4.7 | 100.0 |
| SY16 | 378 | 13.2 | 96.0 | 9.3 | 100.0 | 6.6 | 96.0 | 5.8 | 95.5 |
| Norton High School | SY11 | 758 | 9.1 | 95.7 | 0.0 | 0.0 | 5.5 | 95.2 | 4.2 | 90.6 |
| SY12 | 725 | 9.0 | 93.8 | 0.0 | 0.0 | 6.8 | 98.0 | 3.3 | 83.3 |
| SY13 | 707 | 9.9 | 95.7 | 0.0 | 0.0 | 6.6 | 93.6 | 5.1 | 100.0 |
| SY14 | 715 | 13.3 | 93.7 | 0.0 | 0.0 | 11.7 | 91.7 | 3.5 | 100.0 |
| SY15 | 731 | 9.7 | 91.5 | 0.0 | 0.0 | 9.2 | 92.5 | 2.1 | 93.3 |
| SY16 | 767 | 9.0 | 100.0 | 0.0 | 0.0 | 6.9 | 98.1 | 5.3 | 95.1 |
| Quaboag Regional Middle High School | SY11 | 372 | 15.6 | 94.8 | 8.3 | 100.0 | 8.9 | 90.9 | 4.3 | 93.8 |
| SY12 | 352 | 18.2 | 96.9 | 13.6 | 100.0 | 6.5 | 91.3 | 2.8 | 100.0 |
| SY13 | 343 | 20.4 | 100.0 | 19.5 | 98.5 | 6.7 | 100.0 | 4.1 | 92.9 |
| SY14 | 364 | 19.2 | 95.7 | 15.9 | 96.6 | 7.4 | 96.3 | 2.2 | 87.5 |
| SY15 | 383 | 16.4 | 98.4 | 10.4 | 100.0 | 3.9 | 93.3 | 6.5 | 100.0 |
| SY16 | 396 | 14.4 | 94.7 | 10.6 | 97.6 | 2.5 | 100.0 | 3.5 | 85.7 |
| Salem Academy Charter School | SY11 | 144 | 15.3 | 100.0 | 13.9 | 100.0 | 4.9 | 100.0 | 0.0 | 0.0 |
| SY12 | 143 | 18.2 | 96.2 | 17.5 | 96.0 | 7.0 | 90.0 | 0.0 | 0.0 |
| SY13 | 159 | 13.2 | 95.2 | 10.1 | 100.0 | 9.4 | 93.3 | 0.0 | 0.0 |
| SY14 | 180 | 14.4 | 92.3 | 12.2 | 95.5 | 7.2 | 84.6 | 6.1 | 81.8 |
| SY15 | 187 | 17.6 | 90.9 | 12.8 | 91.7 | 9.1 | 94.1 | 8.6 | 75.0 |
| SY16 | 205 | 22.0 | 88.9 | 14.6 | 90.0 | 7.3 | 93.3 | 17.6 | 88.9 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Salem High School | SY11 | 1,227 | 10.5 | 96.1 | 5.9 | 91.7 | 3.3 | 97.5 | 4.7 | 98.3 |
| SY12 | 1,223 | 8.5 | 98.1 | 5.5 | 98.5 | 3.5 | 95.3 | 4.0 | 95.9 |
| SY13 | 1,144 | 10.3 | 95.8 | 6.4 | 98.6 | 3.1 | 91.4 | 4.5 | 98.0 |
| SY14 | 1,073 | 16.5 | 92.7 | 10.7 | 97.4 | 6.5 | 82.9 | 6.3 | 92.6 |
| SY15 | 1,009 | 14.1 | 95.1 | 9.5 | 93.8 | 2.5 | 100.0 | 9.2 | 97.8 |
| SY16 | 936 | 14.4 | 96.3 | 8.4 | 96.2 | 4.2 | 89.7 | 9.2 | 98.8 |
| South Hadley Senior High School | SY11 | 648 | 18.2 | 96.6 | 11.7 | 97.4 | 5.2 | 88.2 | 9.3 | 96.7 |
| SY12 | 632 | 20.9 | 95.5 | 16.5 | 98.1 | 8.9 | 96.4 | 7.6 | 93.8 |
| SY13 | 607 | 25.2 | 96.7 | 20.4 | 99.2 | 8.4 | 92.2 | 12.7 | 93.5 |
| SY14 | 601 | 26.3 | 96.2 | 21.6 | 96.9 | 6.8 | 85.4 | 12.5 | 98.7 |
| SY15 | 558 | 23.7 | 95.5 | 19.9 | 98.2 | 7.0 | 92.3 | 8.6 | 95.8 |
| SY16 | 542 | 18.3 | 93.9 | 14.2 | 98.7 | 4.1 | 95.5 | 7.7 | 85.7 |
| Turners Falls High School | SY11 | 294 | 14.6 | 88.4 | 6.8 | 100.0 | 9.9 | 82.8 | 2.0 | 100.0 |
| SY12 | 281 | 14.2 | 77.5 | 6.4 | 83.3 | 8.2 | 78.3 | 1.4 | 75.0 |
| SY13 | 281 | 15.7 | 88.6 | 8.2 | 82.6 | 8.2 | 95.7 | 3.6 | 90.0 |
| SY14 | 260 | 13.5 | 94.3 | 6.9 | 88.9 | 6.9 | 88.9 | 3.1 | 100.0 |
| SY15 | 252 | 14.3 | 66.7 | 7.9 | 70.0 | 7.5 | 68.4 | 6.0 | 66.7 |
| SY16 | 232 | 9.5 | 95.5 | 6.9 | 100.0 | 6.0 | 85.7 | 0.0 | 0.0 |
| Uxbridge High School | SY11 | 440 | 18.6 | 100.0 | 8.4 | 100.0 | 6.8 | 100.0 | 6.8 | 100.0 |
| SY12 | 451 | 17.7 | 100.0 | 10.4 | 100.0 | 5.8 | 100.0 | 4.7 | 100.0 |
| SY13 | 462 | 19.0 | 100.0 | 9.5 | 100.0 | 8.7 | 100.0 | 5.8 | 100.0 |
| SY14 | 469 | 12.6 | 96.6 | 5.1 | 100.0 | 3.4 | 100.0 | 5.5 | 92.3 |
| SY15 | 485 | 16.1 | 96.2 | 9.1 | 93.2 | 4.9 | 100.0 | 5.2 | 100.0 |
| SY16 | 549 | 15.8 | 97.7 | 7.7 | 97.6 | 7.7 | 97.6 | 3.8 | 95.2 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Ware Junior Senior High School | SY11 | 315 | 7.3 | 91.3 | 5.1 | 100.0 | 0.0 | 0.0 | 3.2 | 80.0 |
| SY12 | 289 | 10.0 | 100.0 | 8.7 | 100.0 | 0.0 | 0.0 | 3.5 | 100.0 |
| SY13 | 278 | 16.5 | 87.0 | 11.5 | 93.8 | 4.7 | 53.8 | 6.1 | 100.0 |
| SY14 | 274 | 10.2 | 96.4 | 7.7 | 95.2 | 0.0 | 0.0 | 3.6 | 100.0 |
| SY15 | 259 | 12.7 | 100.0 | 8.9 | 100.0 | 5.8 | 100.0 | 4.2 | 100.0 |
| SY16 | 279 | 11.5 | 93.8 | 7.5 | 95.2 | 3.6 | 80.0 | 3.9 | 100.0 |
| Worcester Technical High School | SY11 | 1,400 | 7.1 | 18.0 | 4.2 | 0.0 | 2.3 | 0.0 | 1.9 | 69.2 |
| SY12 | 1,366 | 7.0 | 96.9 | 5.1 | 97.1 | 2.0 | 96.4 | 1.2 | 100.0 |
| SY13 | 1,355 | 8.7 | 92.4 | 4.6 | 95.2 | 2.8 | 86.8 | 3.6 | 91.8 |
| SY14 | 1,358 | 10.5 | 93.7 | 4.3 | 94.8 | 2.9 | 82.5 | 5.7 | 98.7 |
| SY15 | 1,404 | 11.8 | 100.0 | 4.7 | 100.0 | 5.4 | 100.0 | 4.0 | 100.0 |
| SY16 | 1,358 | 13.6 | 94.6 | 5.4 | 90.5 | 5.7 | 94.9 | 5.7 | 94.9 |
| **Cohort 4 (First participation year SY12)** | | | | | | | | | | |
| Danvers High School | SY11 | 995 | 11.6 | 98.3 | 4.7 | 100.0 | 6.7 | 100.0 | 2.3 | 91.3 |
| SY12 | 1,017 | 15.6 | 39.6 | 7.0 | 46.5 | 11.1 | 28.3 | 3.7 | 42.1 |
| SY13 | 1,031 | 17.9 | 96.2 | 6.8 | 97.1 | 13.1 | 97.8 | 5.4 | 94.6 |
| SY14 | 1,038 | 20.2 | 93.3 | 8.5 | 94.3 | 14.3 | 91.2 | 4.7 | 95.9 |
| SY15 | 1,039 | 22.1 | 93.9 | 12.1 | 100.0 | 15.6 | 88.9 | 6.3 | 96.9 |
| SY16 | 1,015 | 20.5 | 96.2 | 12.5 | 100.0 | 12.2 | 92.7 | 8.4 | 96.5 |
| Dracut High School | SY11 | 1,113 | 7.7 | 98.8 | 2.8 | 100.0 | 2.8 | 100.0 | 5.7 | 98.4 |
| SY12 | 1,080 | 8.7 | 98.9 | 5.0 | 98.1 | 2.8 | 100.0 | 4.5 | 98.0 |
| SY13 | 1,043 | 13.1 | 97.8 | 8.8 | 98.9 | 3.3 | 94.1 | 5.5 | 94.7 |
| SY14 | 949 | 12.9 | 95.9 | 8.0 | 98.7 | 3.2 | 90.0 | 6.5 | 93.5 |
| SY15 | 856 | 14.4 | 91.9 | 8.9 | 97.4 | 3.6 | 100.0 | 7.0 | 76.7 |
| SY16 | 837 | 14.8 | 97.6 | 8.5 | 97.2 | 3.6 | 93.3 | 6.8 | 98.2 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| New Mission High School | SY11 | 251 | 21.1 | 96.2 | 17.5 | 95.5 | 10.0 | 96.0 | 6.0 | 100.0 |
| SY12 | 257 | 23.0 | 96.6 | 19.5 | 96.0 | 9.7 | 96.0 | 8.6 | 100.0 |
| SY13 | 263 | 33.1 | 89.7 | 30.4 | 88.8 | 10.6 | 96.4 | 8.7 | 87.0 |
| SY14 | 293 | 24.9 | 95.9 | 19.1 | 94.6 | 9.6 | 100.0 | 10.9 | 90.6 |
| SY15 | 301 | 23.6 | 93.0 | 18.3 | 90.9 | 9.3 | 96.4 | 10.0 | 93.3 |
| SY16 | 319 | 35.1 | 96.4 | 29.5 | 96.8 | 14.4 | 95.7 | 14.7 | 91.5 |
| Nipmuc Regional High School | SY11 | 748 | 9.1 | 100.0 | 3.9 | 100.0 | 2.9 | 100.0 | 5.3 | 100.0 |
| SY12 | 725 | 13.4 | 99.0 | 8.6 | 98.4 | 3.9 | 100.0 | 6.3 | 100.0 |
| SY13 | 723 | 12.9 | 97.8 | 8.3 | 100.0 | 5.9 | 95.3 | 5.3 | 100.0 |
| SY14 | 657 | 17.8 | 98.3 | 9.1 | 100.0 | 8.8 | 96.6 | 8.8 | 100.0 |
| SY15 | 623 | 16.1 | 100.0 | 7.4 | 100.0 | 9.5 | 100.0 | 7.7 | 100.0 |
| SY16 | 610 | 19.3 | 97.5 | 7.7 | 100.0 | 11.0 | 95.5 | 7.7 | 100.0 |
| Northbridge High School | SY11 | 637 | 7.1 | 100.0 | 3.0 | 100.0 | 2.8 | 100.0 | 3.1 | 100.0 |
| SY12 | 670 | 15.7 | 100.0 | 9.1 | 100.0 | 6.3 | 100.0 | 6.1 | 100.0 |
| SY13 | 693 | 18.0 | 99.2 | 10.4 | 100.0 | 6.3 | 100.0 | 6.5 | 97.8 |
| SY14 | 672 | 16.8 | 94.7 | 10.9 | 98.6 | 7.7 | 100.0 | 4.3 | 79.3 |
| SY15 | 650 | 15.5 | 100.0 | 8.3 | 98.1 | 6.2 | 100.0 | 6.5 | 100.0 |
| SY16 | 605 | 17.4 | 99.0 | 9.8 | 100.0 | 4.0 | 100.0 | 7.3 | 97.7 |
| Palmer High School | SY11 | 438 | 5.3 | 65.2 | 3.0 | 61.5 | 3.0 | 76.9 | 0.9 | 50.0 |
| SY12 | 406 | 18.5 | 98.7 | 15.5 | 100.0 | 6.2 | 96.0 | 1.5 | 100.0 |
| SY13 | 406 | 20.9 | 96.5 | 17.2 | 95.7 | 10.3 | 97.6 | 2.5 | 100.0 |
| SY14 | 377 | 15.9 | 100.0 | 13.5 | 100.0 | 5.6 | 100.0 | 1.1 | 100.0 |
| SY15 | 360 | 21.4 | 94.8 | 15.8 | 96.5 | 13.3 | 93.8 | 0.0 | 0.0 |
| SY16 | 365 | 21.6 | 93.7 | 15.1 | 87.3 | 12.6 | 91.3 | 2.5 | 55.6 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| West Springfield High School | SY11 | 1,303 | 4.8 | 90.5 | 3.1 | 95.0 | 1.0 | 61.5 | 1.7 | 59.1 |
| SY12 | 1,206 | 7.8 | 94.7 | 6.6 | 93.7 | 1.2 | 100.0 | 1.8 | 100.0 |
| SY13 | 1,192 | 13.6 | 95.7 | 10.7 | 96.1 | 2.6 | 90.3 | 4.5 | 90.7 |
| SY14 | 1,163 | 14.5 | 92.3 | 12.9 | 92.7 | 3.0 | 94.3 | 3.3 | 94.7 |
| SY15 | 1,183 | 16.5 | 96.9 | 15.0 | 97.2 | 3.0 | 86.1 | 4.1 | 83.3 |
| SY16 | 1,209 | 17.9 | 94.4 | 16.3 | 90.9 | 5.1 | 95.2 | 6.9 | 90.4 |
| **Cohort 5 (First participation year SY13)** | | | | | | | | | | |
| Auburn High School | SY11 | 742 | 8.8 | 98.5 | 5.1 | 100.0 | 1.8 | 100.0 | 3.6 | 96.3 |
| SY12 | 723 | 8.4 | 98.4 | 5.1 | 100.0 | 3.7 | 100.0 | 3.2 | 95.7 |
| SY13 | 677 | 16.1 | 96.3 | 7.1 | 97.9 | 5.3 | 91.7 | 9.2 | 100.0 |
| SY14 | 644 | 20.7 | 100.0 | 11.3 | 100.0 | 8.2 | 100.0 | 10.7 | 100.0 |
| SY15 | 652 | 22.5 | 100.0 | 8.4 | 100.0 | 10.3 | 100.0 | 11.2 | 98.6 |
| SY16 | 698 | 23.1 | 99.4 | 9.0 | 100.0 | 9.3 | 100.0 | 10.6 | 98.6 |
| Barnstable High School | SY11 | 1,616 | 6.1 | 95.9 | 1.8 | 100.0 | 3.3 | 90.6 | 3.1 | 92.0 |
| SY12 | 1,575 | 10.7 | 95.9 | 6.5 | 92.2 | 5.2 | 96.3 | 4.0 | 96.8 |
| SY13 | 1,540 | 13.4 | 96.1 | 9.0 | 97.8 | 4.9 | 97.3 | 3.5 | 90.7 |
| SY14 | 1,498 | 14.9 | 57.0 | 7.9 | 61.3 | 7.1 | 37.4 | 4.7 | 65.7 |
| SY15 | 1,498 | 15.4 | 95.2 | 8.6 | 96.1 | 6.6 | 93.9 | 6.5 | 91.8 |
| SY16 | 1,512 | 16.4 | 93.5 | 7.5 | 95.6 | 9.9 | 89.3 | 7.2 | 93.6 |
| Chicopee High School | SY11 | 1,199 | 5.5 | 98.5 | 3.7 | 100.0 | 1.2 | 78.6 | 2.3 | 100.0 |
| SY12 | 1,126 | 7.0 | 98.7 | 4.6 | 98.1 | 1.8 | 95.0 | 3.2 | 100.0 |
| SY13 | 1,063 | 11.9 | 93.7 | 7.1 | 100.0 | 5.0 | 86.8 | 4.7 | 92.0 |
| SY14 | 1,050 | 14.3 | 94.0 | 10.3 | 96.3 | 5.5 | 94.8 | 5.3 | 87.5 |
| SY15 | 1,030 | 11.0 | 96.5 | 5.2 | 98.1 | 6.4 | 98.5 | 3.5 | 91.7 |
| SY16 | 958 | 12.5 | 95.8 | 6.7 | 93.8 | 5.2 | 98.0 | 7.1 | 89.7 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Claremont Academy | SY11 | 250 | 9.6 | 4.2 | 9.6 | 0.0 | 0.8 | 50.0 | 0.0 | 0.0 |
| SY12 | 252 | 14.3 | 55.6 | 14.3 | 55.6 | 0.4 | 100.0 | 0.0 | 0.0 |
| SY13 | 264 | 12.5 | 90.9 | 6.1 | 93.8 | 4.9 | 100.0 | 6.1 | 75.0 |
| SY14 | 267 | 14.2 | 92.1 | 6.4 | 100.0 | 10.5 | 96.4 | 3.4 | 66.7 |
| SY15 | 292 | 9.6 | 100.0 | 2.7 | 100.0 | 6.5 | 100.0 | 5.1 | 100.0 |
| SY16 | 317 | 16.7 | 86.8 | 9.5 | 83.3 | 9.8 | 87.1 | 4.7 | 73.3 |
| Drury High School | SY11 | 452 | 16.8 | 92.1 | 11.7 | 88.7 | 3.1 | 85.7 | 7.1 | 96.9 |
| SY12 | 434 | 13.6 | 96.6 | 12.2 | 96.2 | 3.0 | 92.3 | 4.4 | 100.0 |
| SY13 | 410 | 27.6 | 90.3 | 25.6 | 94.3 | 10.2 | 73.8 | 8.3 | 85.3 |
| SY14 | 391 | 28.4 | 93.7 | 26.3 | 94.2 | 13.3 | 80.8 | 10.5 | 92.7 |
| SY15 | 361 | 38.2 | 87.7 | 34.9 | 88.9 | 14.7 | 69.8 | 15.8 | 78.9 |
| SY16 | 342 | 36.5 | 91.2 | 35.7 | 91.0 | 14.9 | 82.4 | 16.7 | 82.5 |
| East Bridgewater High School | SY11 | 564 | 14.9 | 98.8 | 5.1 | 96.6 | 8.0 | 100.0 | 9.8 | 96.4 |
| SY12 | 550 | 14.9 | 95.1 | 4.0 | 100.0 | 8.9 | 91.8 | 8.0 | 100.0 |
| SY13 | 557 | 18.7 | 100.0 | 11.0 | 100.0 | 9.7 | 100.0 | 8.6 | 100.0 |
| SY14 | 625 | 21.9 | 99.3 | 12.2 | 98.7 | 12.0 | 100.0 | 8.2 | 100.0 |
| SY15 | 642 | 21.8 | 100.0 | 13.9 | 100.0 | 10.9 | 100.0 | 7.9 | 100.0 |
| SY16 | 639 | 18.3 | 100.0 | 11.0 | 100.0 | 8.6 | 100.0 | 8.8 | 100.0 |
| Fitchburg High School | SY11 | 1,137 | 8.8 | 71.0 | 7.7 | 80.5 | 2.2 | 12.0 | 1.9 | 31.8 |
| SY12 | 1,080 | 7.9 | 57.6 | 6.4 | 66.7 | 2.6 | 3.6 | 3.6 | 25.6 |
| SY13 | 1,090 | 14.1 | 72.1 | 12.8 | 79.1 | 3.6 | 5.1 | 4.7 | 35.3 |
| SY14 | 1,090 | 15.2 | 65.1 | 13.2 | 70.1 | 4.2 | 23.9 | 4.4 | 50.0 |
| SY15 | 1,135 | 18.9 | 94.4 | 13.1 | 94.0 | 5.5 | 95.2 | 8.5 | 94.8 |
| SY16 | 1,205 | 14.9 | 85.0 | 12.8 | 83.8 | 6.4 | 83.1 | 4.6 | 92.9 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Gardner High School | SY11 | 673 | 7.0 | 95.7 | 6.8 | 97.8 | 3.6 | 87.5 | 1.5 | 10.0 |
| SY12 | 628 | 11.0 | 100.0 | 10.7 | 100.0 | 2.9 | 100.0 | 1.0 | 100.0 |
| SY13 | 600 | 16.8 | 98.0 | 16.0 | 97.9 | 5.0 | 100.0 | 3.8 | 100.0 |
| SY14 | 557 | 16.9 | 97.9 | 16.0 | 98.9 | 3.2 | 94.4 | 2.9 | 93.8 |
| SY15 | 546 | 19.6 | 91.6 | 17.9 | 89.8 | 8.4 | 95.7 | 8.1 | 86.4 |
| SY16 | 542 | 13.7 | 87.8 | 10.3 | 80.4 | 5.2 | 92.9 | 6.5 | 94.3 |
| Lee Middle and High School | SY11 | 344 | 5.8 | 10.0 | 4.4 | 6.7 | 2.9 | 10.0 | 0.0 | 0.0 |
| SY12 | 308 | 4.2 | 0.0 | 2.3 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 |
| SY13 | 280 | 14.3 | 47.5 | 10.7 | 63.3 | 3.9 | 9.1 | 5.0 | 0.0 |
| SY14 | 274 | 18.2 | 96.0 | 12.4 | 100.0 | 5.5 | 80.0 | 9.1 | 96.0 |
| SY15 | 233 | 18.5 | 88.4 | 15.5 | 88.9 | 2.1 | 100.0 | 5.6 | 92.3 |
| SY16 | 236 | 20.3 | 97.9 | 16.9 | 97.5 | 11.4 | 96.3 | 8.9 | 95.2 |
| Leicester High School | SY11 | 530 | 10.8 | 98.2 | 3.8 | 100.0 | 1.3 | 100.0 | 7.2 | 97.4 |
| SY12 | 507 | 12.8 | 96.9 | 4.5 | 95.7 | 4.1 | 100.0 | 6.3 | 96.9 |
| SY13 | 469 | 20.0 | 95.7 | 9.6 | 100.0 | 7.9 | 94.6 | 7.9 | 94.6 |
| SY14 | 441 | 24.3 | 99.1 | 12.7 | 100.0 | 9.5 | 97.6 | 8.6 | 97.4 |
| SY15 | 433 | 21.5 | 100.0 | 13.9 | 100.0 | 7.4 | 100.0 | 6.0 | 100.0 |
| SY16 | 433 | 17.6 | 100.0 | 9.5 | 100.0 | 6.2 | 100.0 | 3.9 | 100.0 |
| Ludlow High School | SY11 | 1,008 | 4.7 | 29.8 | 0.6 | 0.0 | 2.2 | 0.0 | 2.8 | 50.0 |
| SY12 | 987 | 8.5 | 97.6 | 0.6 | 100.0 | 2.4 | 100.0 | 7.0 | 97.1 |
| SY13 | 953 | 15.0 | 97.2 | 5.7 | 98.1 | 6.4 | 96.7 | 10.1 | 96.9 |
| SY14 | 930 | 13.9 | 97.7 | 6.7 | 96.8 | 5.9 | 98.2 | 7.3 | 97.1 |
| SY15 | 893 | 15.5 | 92.8 | 8.1 | 93.1 | 5.3 | 93.6 | 8.8 | 94.9 |
| SY16 | 901 | 13.7 | 95.1 | 6.7 | 96.7 | 5.8 | 90.4 | 6.1 | 98.2 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Whitman-Hanson Regional High School | SY11 | 1,217 | 7.8 | 97.9 | 2.1 | 100.0 | 3.0 | 100.0 | 5.2 | 96.8 |
| SY12 | 1,185 | 10.9 | 96.1 | 3.4 | 95.0 | 3.9 | 91.3 | 7.2 | 97.6 |
| SY13 | 1,183 | 17.0 | 95.5 | 8.5 | 99.0 | 5.7 | 94.1 | 9.8 | 93.1 |
| SY14 | 1,168 | 18.3 | 93.5 | 11.0 | 98.4 | 5.8 | 97.1 | 9.2 | 87.0 |
| SY15 | 1,159 | 18.1 | 95.2 | 11.5 | 95.5 | 5.3 | 98.4 | 9.1 | 97.2 |
| SY16 | 1,180 | 21.4 | 96.4 | 15.6 | 97.3 | 4.8 | 96.5 | 10.3 | 92.6 |
| **Cohort 6 (First participation year SY14)** | | | | | | | | | | |
| Bartlett Junior Senior High School | SY11 | 511 | 5.7 | 79.3 | 2.9 | 93.3 | 1.6 | 75.0 | 2.5 | 61.5 |
| SY12 | 498 | 5.8 | 89.7 | 5.0 | 100.0 | 1.6 | 50.0 | 0.0 | 0.0 |
| SY13 | 490 | 15.1 | 94.6 | 12.9 | 98.4 | 4.1 | 90.0 | 2.9 | 85.7 |
| SY14 | 470 | 18.7 | 95.5 | 17.4 | 96.3 | 6.2 | 93.1 | 1.5 | 100.0 |
| SY15 | 451 | 24.6 | 93.7 | 24.2 | 93.6 | 6.7 | 83.3 | 1.1 | 80.0 |
| SY16 | 455 | 23.1 | 95.2 | 22.6 | 96.1 | 8.6 | 92.3 | 1.8 | 100.0 |
| Boston Green Academy | SY11 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 335 | 3.3 | 45.5 | 0.0 | 0.0 | 3.3 | 45.5 | 0.0 | 0.0 |
| SY13 | 308 | 7.1 | 90.9 | 0.0 | 0.0 | 7.1 | 90.9 | 0.0 | 0.0 |
| SY14 | 315 | 11.4 | 55.6 | 8.9 | 35.7 | 4.1 | 76.9 | 0.0 | 0.0 |
| SY15 | 311 | 15.8 | 79.6 | 15.1 | 76.6 | 3.9 | 91.7 | 0.0 | 0.0 |
| SY16 | 288 | 14.2 | 78.0 | 12.8 | 83.8 | 2.4 | 0.0 | 2.1 | 83.3 |
| Chicopee Comprehensive High School | SY11 | 1,426 | 4.3 | 91.8 | 3.8 | 96.3 | 1.7 | 62.5 | 0.0 | 0.0 |
| SY12 | 1,445 | 4.2 | 100.0 | 3.3 | 100.0 | 1.2 | 88.9 | 1.4 | 100.0 |
| SY13 | 1,446 | 6.3 | 95.6 | 5.0 | 95.8 | 2.5 | 97.2 | 1.2 | 88.9 |
| SY14 | 1,414 | 9.1 | 93.0 | 7.0 | 97.0 | 3.5 | 88.0 | 2.8 | 92.5 |
| SY15 | 1,427 | 9.3 | 90.9 | 6.9 | 96.9 | 3.7 | 83.0 | 3.3 | 93.6 |
| SY16 | 1,475 | 8.5 | 85.7 | 6.7 | 89.9 | 3.1 | 75.6 | 3.2 | 80.9 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Excel High School | SY11 | 396 | 7.8 | 87.1 | 4.5 | 100.0 | 2.8 | 81.8 | 4.3 | 88.2 |
| SY12 | 656 | 5.5 | 88.9 | 2.9 | 94.7 | 2.6 | 94.1 | 2.9 | 78.9 |
| SY13 | 629 | 8.1 | 88.2 | 4.0 | 92.0 | 3.3 | 85.7 | 3.3 | 81.0 |
| SY14 | 547 | 12.6 | 92.8 | 7.3 | 90.0 | 4.9 | 100.0 | 3.1 | 94.1 |
| SY15 | 534 | 10.9 | 91.4 | 4.5 | 79.2 | 5.1 | 100.0 | 5.2 | 96.4 |
| SY16 | 515 | 9.1 | 95.7 | 4.5 | 95.7 | 3.3 | 88.2 | 3.7 | 100.0 |
| Holyoke High School | SY11 | 1,268 | 3.7 | 95.7 | 3.5 | 95.6 | 0.6 | 100.0 | 0.0 | 0.0 |
| SY12 | 1,319 | 3.2 | 95.2 | 2.7 | 97.2 | 1.1 | 93.3 | 0.0 | 0.0 |
| SY13 | 1,354 | 4.9 | 100.0 | 3.0 | 100.0 | 1.6 | 95.2 | 1.4 | 100.0 |
| SY14 | 1,309 | 8.9 | 94.8 | 6.4 | 97.6 | 2.4 | 87.5 | 2.6 | 94.1 |
| SY15 | 1,319 | 12.9 | 92.9 | 9.4 | 93.5 | 2.4 | 90.6 | 4.5 | 94.9 |
| SY16 | 1,274 | 14.3 | 89.0 | 8.2 | 99.0 | 2.0 | 84.0 | 7.5 | 79.2 |
| Jeremiah E. Burke High School | SY11 | 693 | 5.3 | 81.1 | 2.2 | 66.7 | 2.5 | 94.1 | 2.7 | 78.9 |
| SY12 | 637 | 6.3 | 90.0 | 3.1 | 80.0 | 2.2 | 100.0 | 1.9 | 100.0 |
| SY13 | 597 | 5.2 | 87.1 | 2.5 | 80.0 | 3.4 | 95.0 | 0.0 | 0.0 |
| SY14 | 534 | 8.1 | 69.8 | 4.9 | 76.9 | 4.7 | 56.0 | 0.0 | 0.0 |
| SY15 | 535 | 11.4 | 77.0 | 8.0 | 74.4 | 6.4 | 79.4 | 0.0 | 0.0 |
| SY16 | 531 | 13.6 | 76.4 | 11.1 | 72.9 | 4.3 | 91.3 | 0.0 | 0.0 |
| Murdock High School | SY11 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY13 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY14 | 325 | 8.3 | 100.0 | 7.4 | 100.0 | 2.2 | 100.0 | 1.8 | 83.3 |
| SY15 | 330 | 12.7 | 76.2 | 9.1 | 76.7 | 8.2 | 85.2 | 3.9 | 76.9 |
| SY16 | 302 | 17.2 | 73.1 | 9.6 | 65.5 | 12.9 | 82.1 | 4.0 | 58.3 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| New Bedford High School | SY11 | 2,711 | 4.3 | 87.2 | 0.0 | 0.0 | 1.7 | 95.7 | 3.1 | 84.5 |
| SY12 | 2,457 | 4.6 | 96.4 | 0.0 | 0.0 | 2.5 | 96.7 | 2.9 | 97.2 |
| SY13 | 2,419 | 4.0 | 95.8 | 0.0 | 0.0 | 1.8 | 97.7 | 2.6 | 95.3 |
| SY14 | 2,426 | 6.1 | 95.9 | 3.1 | 92.1 | 2.3 | 92.7 | 3.3 | 98.8 |
| SY15 | 2,153 | 13.7 | 82.8 | 9.9 | 81.3 | 4.6 | 82.0 | 5.7 | 90.2 |
| SY16 | 2,066 | 12.9 | 72.9 | 10.4 | 71.2 | 2.8 | 81.0 | 4.7 | 76.5 |
| North Brookfield High School | SY11 | 163 | 3.7 | 83.3 | 3.7 | 83.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 144 | 1.4 | 100.0 | 1.4 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY13 | 146 | 6.2 | 88.9 | 6.2 | 88.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY14 | 137 | 13.1 | 94.4 | 13.1 | 94.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY15 | 132 | 14.4 | 78.9 | 14.4 | 78.9 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY16 | 148 | 10.1 | 80.0 | 10.1 | 80.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Shepherd Hill Regional High School | SY11 | 1,150 | 5.8 | 100.0 | 1.3 | 100.0 | 3.0 | 100.0 | 2.9 | 100.0 |
| SY12 | 1,121 | 5.6 | 100.0 | 1.9 | 100.0 | 3.6 | 100.0 | 2.9 | 100.0 |
| SY13 | 1,065 | 7.4 | 98.7 | 1.2 | 100.0 | 3.4 | 97.2 | 5.4 | 100.0 |
| SY14 | 1,105 | 18.6 | 99.0 | 8.7 | 100.0 | 10.5 | 98.3 | 7.7 | 98.8 |
| SY15 | 1,129 | 21.3 | 96.3 | 12.1 | 96.4 | 10.9 | 99.2 | 8.0 | 96.7 |
| SY16 | 1,147 | 19.9 | 98.7 | 9.9 | 99.1 | 8.4 | 100.0 | 9.2 | 98.1 |
| Taconic High School | SY11 | 921 | 10.6 | 98.0 | 8.3 | 97.4 | 1.5 | 100.0 | 2.7 | 96.0 |
| SY12 | 916 | 8.3 | 98.7 | 6.1 | 98.2 | 2.8 | 100.0 | 1.6 | 100.0 |
| SY13 | 845 | 12.1 | 99.0 | 7.2 | 100.0 | 3.2 | 92.6 | 3.8 | 100.0 |
| SY14 | 854 | 12.5 | 93.5 | 9.5 | 95.1 | 4.0 | 88.2 | 2.9 | 96.0 |
| SY15 | 774 | 15.1 | 91.5 | 12.9 | 91.0 | 3.2 | 88.0 | 3.9 | 86.7 |
| SY16 | 731 | 20.1 | 90.5 | 17.5 | 91.4 | 4.2 | 90.3 | 3.4 | 88.0 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Tantasqua High School | SY11 | 862 | 11.7 | 93.1 | 9.6 | 98.8 | 2.9 | 64.0 | 2.3 | 100.0 |
| SY12 | 803 | 13.8 | 98.2 | 11.1 | 96.6 | 2.1 | 100.0 | 3.5 | 100.0 |
| SY13 | 779 | 14.5 | 99.1 | 10.5 | 100.0 | 3.2 | 92.0 | 6.2 | 100.0 |
| SY14 | 749 | 26.0 | 99.5 | 21.2 | 99.4 | 5.3 | 100.0 | 9.2 | 97.1 |
| SY15 | 764 | 27.1 | 98.1 | 22.3 | 98.8 | 5.5 | 100.0 | 10.2 | 97.4 |
| SY16 | 728 | 32.7 | 100.0 | 28.2 | 100.0 | 8.5 | 100.0 | 12.2 | 100.0 |
| Wareham High School | SY11 | 778 | 9.1 | 98.6 | 8.6 | 100.0 | 1.7 | 92.3 | 1.2 | 77.8 |
| SY12 | 741 | 8.4 | 88.7 | 7.0 | 82.7 | 3.9 | 100.0 | 0.0 | 0.0 |
| SY13 | 622 | 8.7 | 96.3 | 6.8 | 95.2 | 2.7 | 94.1 | 1.8 | 100.0 |
| SY14 | 597 | 14.1 | 86.9 | 12.4 | 89.2 | 4.5 | 81.5 | 3.4 | 85.0 |
| SY15 | 552 | 16.1 | 91.0 | 13.9 | 90.9 | 4.9 | 92.6 | 2.7 | 93.3 |
| SY16 | 535 | 13.3 | 98.6 | 8.6 | 100.0 | 8.2 | 100.0 | 5.0 | 96.3 |
| **Cohort 7 (First participation year SY15)** | | | | | | | | | | |
| Bay Path Regional Vocational Technical High School | SY11 | 1,077 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 1,073 | 2.1 | 100.0 | 1.6 | 100.0 | 1.3 | 100.0 | 0.0 | 0.0 |
| SY13 | 1,099 | 2.5 | 100.0 | 2.0 | 100.0 | 1.3 | 100.0 | 0.0 | 0.0 |
| SY14 | 1,104 | 2.3 | 96.0 | 2.1 | 95.7 | 0.6 | 100.0 | 0.0 | 0.0 |
| SY15 | 1,120 | 6.3 | 92.9 | 4.8 | 90.7 | 1.3 | 100.0 | 1.3 | 100.0 |
| SY16 | 1,111 | 7.6 | 97.6 | 3.9 | 100.0 | 1.7 | 89.5 | 4.0 | 95.5 |
| Bourne High School | SY11 | 615 | 8.8 | 92.6 | 1.8 | 90.9 | 7.0 | 95.3 | 4.9 | 90.0 |
| SY12 | 575 | 7.5 | 95.3 | 3.1 | 94.4 | 5.4 | 90.3 | 3.1 | 83.3 |
| SY13 | 557 | 11.0 | 98.4 | 6.5 | 97.2 | 3.9 | 100.0 | 2.9 | 100.0 |
| SY14 | 476 | 12.8 | 93.4 | 6.7 | 96.9 | 3.6 | 100.0 | 6.1 | 86.2 |
| SY15 | 462 | 13.2 | 96.7 | 6.9 | 100.0 | 6.9 | 96.9 | 6.7 | 93.5 |
| SY16 | 450 | 20.4 | 92.4 | 9.1 | 97.6 | 16.2 | 93.2 | 8.2 | 91.9 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Charlestown High School | SY11 | 903 | 8.4 | 86.8 | 2.9 | 88.5 | 5.5 | 86.0 | 1.9 | 88.2 |
| SY12 | 916 | 5.8 | 98.1 | 3.1 | 96.4 | 1.9 | 100.0 | 2.0 | 100.0 |
| SY13 | 914 | 8.6 | 82.3 | 2.1 | 68.4 | 5.7 | 90.4 | 2.8 | 76.9 |
| SY14 | 897 | 8.5 | 80.3 | 1.3 | 66.7 | 5.5 | 83.7 | 3.7 | 78.8 |
| SY15 | 921 | 8.8 | 79.0 | 1.6 | 73.3 | 5.4 | 90.0 | 3.7 | 67.6 |
| SY16 | 916 | 10.0 | 90.2 | 3.9 | 91.7 | 6.1 | 94.6 | 4.6 | 85.7 |
| Granby Junior-Senior High School | SY11 | 375 | 6.4 | 100.0 | 6.4 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 367 | 9.8 | 100.0 | 9.8 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY13 | 339 | 11.8 | 100.0 | 11.8 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY14 | 313 | 14.7 | 89.1 | 14.7 | 89.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY15 | 297 | 21.5 | 95.3 | 17.2 | 96.1 | 7.1 | 95.2 | 2.0 | 100.0 |
| SY16 | 267 | 30.0 | 97.5 | 29.6 | 97.5 | 0.0 | 0.0 | 2.2 | 100.0 |
| Hoosac Valley Middle & High School | SY11 | 428 | 5.4 | 100.0 | 2.1 | 100.0 | 3.5 | 93.3 | 4.0 | 100.0 |
| SY12 | 404 | 5.7 | 100.0 | 1.7 | 100.0 | 3.2 | 100.0 | 3.0 | 100.0 |
| SY13 | 366 | 3.6 | 100.0 | 2.5 | 100.0 | 1.6 | 100.0 | 1.1 | 100.0 |
| SY14 | 354 | 14.4 | 96.1 | 11.9 | 97.6 | 5.1 | 83.3 | 4.0 | 85.7 |
| SY15 | 338 | 16.6 | 100.0 | 12.1 | 100.0 | 3.8 | 92.3 | 3.8 | 100.0 |
| SY16 | 345 | 13.9 | 95.8 | 13.0 | 95.6 | 1.7 | 100.0 | 2.9 | 100.0 |
| Melrose High School | SY11 | 984 | 14.7 | 96.6 | 6.6 | 100.0 | 9.2 | 98.9 | 5.7 | 89.3 |
| SY12 | 1,025 | 12.0 | 99.2 | 5.2 | 100.0 | 9.3 | 97.9 | 2.5 | 100.0 |
| SY13 | 940 | 14.3 | 91.8 | 5.7 | 85.2 | 11.9 | 95.5 | 3.6 | 100.0 |
| SY14 | 931 | 14.6 | 97.8 | 7.6 | 98.6 | 9.3 | 97.7 | 3.4 | 96.9 |
| SY15 | 933 | 22.3 | 94.7 | 12.0 | 92.9 | 13.9 | 96.9 | 7.6 | 88.7 |
| SY16 | 946 | 21.6 | 93.1 | 12.9 | 95.9 | 10.4 | 94.9 | 9.9 | 89.4 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Nantucket High School | SY11 | 392 | 9.4 | 97.3 | 5.6 | 95.5 | 2.3 | 100.0 | 4.8 | 100.0 |
| SY12 | 397 | 11.6 | 97.8 | 7.3 | 100.0 | 6.0 | 95.8 | 5.8 | 100.0 |
| SY13 | 421 | 11.6 | 95.9 | 10.0 | 97.6 | 3.8 | 87.5 | 1.9 | 100.0 |
| SY14 | 450 | 14.7 | 100.0 | 12.9 | 100.0 | 4.2 | 100.0 | 3.3 | 93.3 |
| SY15 | 489 | 17.2 | 98.8 | 12.9 | 100.0 | 6.3 | 96.8 | 8.8 | 95.3 |
| SY16 | 511 | 17.8 | 42.9 | 10.6 | 55.6 | 10.6 | 18.5 | 6.3 | 43.8 |
| Oxford High School | SY11 | 527 | 3.8 | 100.0 | 3.0 | 100.0 | 1.5 | 100.0 | 1.1 | 100.0 |
| SY12 | 536 | 4.3 | 100.0 | 3.2 | 100.0 | 2.4 | 100.0 | 1.1 | 100.0 |
| SY13 | 510 | 5.1 | 96.2 | 3.7 | 100.0 | 1.6 | 87.5 | 2.9 | 100.0 |
| SY14 | 445 | 7.0 | 96.8 | 5.4 | 100.0 | 3.1 | 85.7 | 1.3 | 100.0 |
| SY15 | 438 | 17.8 | 98.7 | 13.2 | 100.0 | 5.0 | 100.0 | 11.0 | 95.8 |
| SY16 | 396 | 22.7 | 97.8 | 16.2 | 98.4 | 10.6 | 90.5 | 10.4 | 97.6 |
| Pittsfield High School | SY11 | 976 | 16.1 | 96.8 | 11.1 | 95.4 | 5.4 | 100.0 | 6.7 | 100.0 |
| SY12 | 940 | 17.2 | 97.5 | 10.2 | 97.9 | 4.8 | 100.0 | 10.4 | 96.9 |
| SY13 | 969 | 18.8 | 95.6 | 13.2 | 96.9 | 4.6 | 86.7 | 11.2 | 98.2 |
| SY14 | 959 | 22.1 | 94.8 | 17.2 | 95.8 | 7.0 | 95.5 | 10.8 | 93.3 |
| SY15 | 916 | 20.6 | 89.9 | 18.0 | 89.7 | 4.9 | 95.6 | 10.5 | 96.9 |
| SY16 | 896 | 18.9 | 91.1 | 15.1 | 91.9 | 5.7 | 94.1 | 10.3 | 87.0 |
| Rockland Senior High School | SY11 | 591 | 7.8 | 100.0 | 4.4 | 100.0 | 3.9 | 100.0 | 2.4 | 100.0 |
| SY12 | 581 | 9.5 | 98.2 | 3.3 | 100.0 | 6.4 | 97.3 | 2.6 | 100.0 |
| SY13 | 549 | 8.4 | 91.3 | 6.6 | 97.2 | 4.7 | 84.6 | 2.4 | 92.3 |
| SY14 | 573 | 9.1 | 40.4 | 7.7 | 43.2 | 4.7 | 37.0 | 0.0 | 0.0 |
| SY15 | 570 | 16.5 | 85.1 | 7.9 | 95.6 | 6.0 | 91.2 | 11.1 | 74.6 |
| SY16 | 602 | 19.1 | 66.1 | 13.1 | 65.8 | 3.2 | 36.8 | 7.6 | 65.2 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Roger L. Putnam Vocational Technical Academy | SY11 | 1,545 | 2.5 | 92.3 | 1.5 | 91.3 | 1.1 | 94.1 | 0.0 | 0.0 |
| SY12 | 1,383 | 2.8 | 94.9 | 1.0 | 100.0 | 0.9 | 100.0 | 1.2 | 87.5 |
| SY13 | 1,267 | 2.6 | 100.0 | 0.9 | 100.0 | 0.5 | 100.0 | 1.2 | 100.0 |
| SY14 | 1,312 | 2.3 | 100.0 | 1.3 | 100.0 | 0.5 | 100.0 | 0.7 | 100.0 |
| SY15 | 1,325 | 7.5 | 80.8 | 3.5 | 91.5 | 2.9 | 53.8 | 1.7 | 86.4 |
| SY16 | 1,376 | 6.4 | 96.6 | 2.8 | 100.0 | 2.4 | 100.0 | 1.8 | 88.0 |
| Saugus High School | SY11 | 725 | 6.2 | 100.0 | 1.9 | 100.0 | 1.8 | 100.0 | 5.1 | 100.0 |
| SY12 | 707 | 5.7 | 100.0 | 1.4 | 100.0 | 2.5 | 100.0 | 3.5 | 100.0 |
| SY13 | 706 | 5.7 | 100.0 | 3.7 | 100.0 | 1.3 | 100.0 | 3.5 | 100.0 |
| SY14 | 740 | 7.0 | 65.4 | 3.6 | 40.7 | 2.2 | 56.3 | 3.6 | 88.9 |
| SY15 | 707 | 19.8 | 90.0 | 15.3 | 91.7 | 8.3 | 94.9 | 10.3 | 90.4 |
| SY16 | 710 | 17.6 | 60.0 | 14.1 | 41.0 | 8.2 | 27.6 | 8.9 | 79.4 |
| Sutton Memorial High School | SY11 | 394 | 5.8 | 0.0 | 3.0 | 0.0 | 1.8 | 0.0 | 1.8 | 0.0 |
| SY12 | 390 | 3.6 | 100.0 | 1.5 | 100.0 | 2.3 | 100.0 | 0.0 | 0.0 |
| SY13 | 406 | 4.7 | 100.0 | 3.7 | 100.0 | 3.0 | 100.0 | 0.0 | 0.0 |
| SY14 | 418 | 3.6 | 100.0 | 1.9 | 100.0 | 2.4 | 100.0 | 0.0 | 0.0 |
| SY15 | 431 | 23.9 | 100.0 | 10.7 | 100.0 | 13.7 | 100.0 | 9.5 | 100.0 |
| SY16 | 440 | 20.5 | 100.0 | 13.2 | 100.0 | 7.7 | 100.0 | 3.9 | 100.0 |
| Wahconah Regional High School | SY11 | 588 | 5.6 | 97.0 | 3.6 | 100.0 | 2.4 | 92.9 | 3.7 | 95.5 |
| SY12 | 584 | 7.5 | 100.0 | 3.9 | 100.0 | 3.3 | 100.0 | 5.1 | 100.0 |
| SY13 | 542 | 6.5 | 100.0 | 3.7 | 100.0 | 3.5 | 94.7 | 5.4 | 100.0 |
| SY14 | 560 | 6.3 | 97.1 | 3.8 | 100.0 | 3.2 | 94.4 | 4.5 | 96.0 |
| SY15 | 540 | 16.1 | 100.0 | 9.6 | 100.0 | 5.0 | 100.0 | 8.1 | 100.0 |
| SY16 | 552 | 15.9 | 95.5 | 9.8 | 92.6 | 3.4 | 100.0 | 6.0 | 100.0 |

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|  | **School Year** | **Total Enrollment (N)** | **ELA, Math, or Science** | | **ELA** | | **Math** | | **Science** | |
| **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** | **% Takers** | **% Passers** |
| Westfield High School | SY11 | 1,569 | 4.2 | 93.9 | 1.7 | 96.3 | 2.2 | 97.1 | 2.7 | 93.0 |
| SY12 | 1,505 | 5.8 | 90.8 | 2.8 | 95.2 | 2.7 | 87.8 | 3.8 | 89.5 |
| SY13 | 1,477 | 5.9 | 37.9 | 2.4 | 94.3 | 2.4 | 0.0 | 4.5 | 0.0 |
| SY14 | 1,395 | 7.1 | 96.0 | 3.2 | 91.1 | 3.7 | 96.1 | 4.4 | 98.4 |
| SY15 | 1,329 | 18.5 | 90.2 | 8.7 | 92.2 | 10.7 | 86.6 | 7.4 | 91.9 |
| SY16 | 1,225 | 21.6 | 88.3 | 14.4 | 86.4 | 9.7 | 89.1 | 8.7 | 93.4 |
| Westport High School | SY11 | 507 | 9.3 | 100.0 | 6.7 | 100.0 | 0.0 | 0.0 | 2.6 | 100.0 |
| SY12 | 449 | 14.0 | 100.0 | 12.5 | 100.0 | 1.6 | 100.0 | 2.2 | 100.0 |
| SY13 | 422 | 20.1 | 96.5 | 16.6 | 95.7 | 5.9 | 100.0 | 3.3 | 100.0 |
| SY14 | 381 | 19.7 | 100.0 | 13.4 | 100.0 | 6.0 | 100.0 | 4.5 | 100.0 |
| SY15 | 333 | 24.3 | 92.6 | 8.4 | 92.9 | 8.4 | 82.1 | 15.3 | 90.2 |
| SY16 | 345 | 30.7 | 94.3 | 9.9 | 100.0 | 2.3 | 75.0 | 21.7 | 93.3 |
| Weymouth High School | SY11 | 2,099 | 5.0 | 32.7 | 1.7 | 66.7 | 1.8 | 7.9 | 2.9 | 18.3 |
| SY12 | 2,065 | 6.0 | 97.6 | 2.8 | 94.7 | 2.2 | 95.7 | 2.6 | 100.0 |
| SY13 | 2,086 | 6.4 | 24.8 | 2.2 | 48.9 | 3.1 | 10.8 | 3.1 | 10.8 |
| SY14 | 2,047 | 7.0 | 38.9 | 3.6 | 66.2 | 3.2 | 9.1 | 2.5 | 26.9 |
| SY15 | 2,048 | 8.3 | 85.9 | 5.1 | 85.6 | 3.2 | 86.2 | 3.1 | 89.1 |
| SY16 | 1,996 | 9.0 | 87.7 | 5.0 | 83.8 | 3.9 | 92.2 | 4.0 | 84.8 |
| William J. Dean Technical High School | SY11 | 659 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY12 | 573 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY13 | 517 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY14 | 460 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| SY15 | 403 | 15.1 | 82.0 | 14.4 | 82.8 | 5.2 | 57.1 | 0.0 | 0.0 |
| SY16 | 360 | 5.3 | 94.7 | 5.3 | 94.7 | 0.0 | 0.0 | 0.0 | 0.0 |
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| Table 2: Percent ELA, Math, or Science Course Takers and Passers by Race for Participating Schools | | | | | | | | | |
|  |  | **All Students** | **White** | **Af. Am./Black** | **Asian** | **Am. Ind./ Alaskan Nat.** | **Nat. Haw./Pacif. Isl.** | **Multi-race, Non-Hisp./ Latino** | **Hispanic/**  **Latino** |
| **SY11** | **Total Enrollment** | 81,461 | 51,349 | 8,270 | 3,169 | 300 | 161 | 1,605 | 16,607 |
| **% Takers** | 9.5 | 10.3 | 9.1 | 20.6 | 7.7 | 9.3 | 8.6 | 5.1 |
| **% Passers** | 85.4 | 87.4 | 77.0 | 82.8 | 87.0 | 73.3 | 91.3 | 81.7 |
| **SY12** | **Total Enrollment** | 80,598 | 49,635 | 8,280 | 3,284 | 287 | 146 | 1,701 | 17,265 |
| **% Takers** | 10.7 | 12.0 | 9.3 | 21.7 | 9.1 | 7.5 | 9.6 | 5.5 |
| **% Passers** | 92.0 | 92.5 | 88.4 | 95.2 | 92.3 | 90.9 | 86.0 | 90.4 |
| **SY13** | **Total Enrollment** | 79,591 | 48,352 | 8,628 | 3,270 | 267 | 136 | 1,774 | 17,164 |
| **% Takers** | 12.8 | 14.7 | 10.5 | 25.7 | 10.5 | 11.0 | 11.7 | 6.6 |
| **% Passers** | 91.3 | 92.2 | 88.2 | 93.6 | 78.6 | 93.3 | 90.9 | 86.9 |
| **SY14** | **Total Enrollment** | 78,876 | 47,330 | 8,458 | 3,270 | 247 | 116 | 1,796 | 17,659 |
| **% Takers** | 13.9 | 16.1 | 11.2 | 28.0 | 10.9 | 15.5 | 12.0 | 7.0 |
| **% Passers** | 90.1 | 91.7 | 88.1 | 84.3 | 81.5 | 100.0 | 88.4 | 86.2 |
| **SY15** | **Total Enrollment** | 78,265 | 45,721 | 8,297 | 3,380 | 243 | 81 | 1,862 | 18,681 |
| **% Takers** | 16.0 | 18.4 | 13.1 | 27.8 | 14.0 | 24.7 | 15.1 | 9.3 |
| **% Passers** | 92.4 | 93.3 | 91.4 | 94.0 | 91.2 | 90.0 | 90.7 | 88.0 |
| **SY16** | **Total Enrollment** | 77,755 | 44,669 | 8,136 | 3,351 | 213 | 70 | 1,882 | 19,434 |
| **% Takers** | 16.4 | 18.9 | 14.1 | 29.7 | 10.3 | 14.3 | 14.0 | 9.8 |
| **% Passers** | 90.5 | 91.4 | 89.6 | 93.9 | 90.9 | 100.0 | 87.5 | 85.8 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 3: Percent ELA Course Takers and Passers by Race for Participating Schools | | | | | | | | | |
|  |  | **All Students** | **White** | **Af. Am./Black** | **Asian** | **Am. Ind./ Alaskan Nat.** | **Nat. Haw./Pacif. Isl.** | **Multi-race, Non-Hisp./ Latino** | **Hispanic/**  **Latino** |
| **SY11** | **Total Enrollment** | 81,461 | 51,349 | 8,270 | 3,169 | 300 | 161 | 1,605 | 16,607 |
| **% Takers** | 9.5 | 5.7 | 6.0 | 9.0 | 4.7 | 3.1 | 4.7 | 3.2 |
| **% Passers** | 85.4 | 86.9 | 75.3 | 73.8 | 85.7 | 100.0 | 89.3 | 80.3 |
| **SY12** | **Total Enrollment** | 80,598 | 49,635 | 8,280 | 3,284 | 287 | 146 | 1,701 | 17,265 |
| **% Takers** | 10.7 | 7.1 | 5.9 | 9.3 | 6.6 | 4.1 | 5.6 | 3.5 |
| **% Passers** | 92.0 | 93.5 | 87.8 | 94.8 | 94.7 | 100.0 | 86.5 | 92.2 |
| **SY13** | **Total Enrollment** | 79,591 | 48,352 | 8,628 | 3,270 | 267 | 136 | 1,774 | 17,164 |
| **% Takers** | 12.8 | 9.2 | 6.8 | 11.1 | 4.9 | 7.4 | 7.4 | 4.1 |
| **% Passers** | 91.3 | 94.4 | 89.7 | 93.4 | 100.0 | 100.0 | 91.7 | 89.9 |
| **SY14** | **Total Enrollment** | 78,876 | 47,330 | 8,458 | 3,270 | 247 | 116 | 1,796 | 17,659 |
| **% Takers** | 13.9 | 10.3 | 7.8 | 12.1 | 5.7 | 10.3 | 8.4 | 4.3 |
| **% Passers** | 90.1 | 93.4 | 86.5 | 89.4 | 78.6 | 100.0 | 90.1 | 87.0 |
| **SY15** | **Total Enrollment** | 78,265 | 45,721 | 8,297 | 3,380 | 243 | 81 | 1,862 | 18,681 |
| **% Takers** | 16.0 | 11.9 | 8.6 | 12.2 | 8.6 | 17.3 | 9.5 | 5.6 |
| **% Passers** | 92.4 | 94.1 | 92.3 | 94.2 | 90.5 | 85.7 | 90.4 | 89.0 |
| **SY16** | **Total Enrollment** | 77,755 | 44,669 | 8,136 | 3,351 | 213 | 70 | 1,882 | 19,434 |
| **% Takers** | 16.4 | 11.8 | 9.5 | 12.4 | 6.1 | 10.0 | 9.5 | 5.5 |
| **% Passers** | 90.5 | 91.6 | 89.6 | 93.3 | 92.3 | 100.0 | 86.6 | 86.4 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 4: Percent Math Course Takers and Passers by Race for Participating Schools | | | | | | | | | |
|  |  | **All Students** | **White** | **Af. Am./Black** | **Asian** | **Am. Ind./ Alaskan Nat.** | **Nat. Haw./Pacif. Isl.** | **Multi-race, Non-Hisp./ Latino** | **Hispanic/**  **Latino** |
| **SY11** | **Total Enrollment** | 81,461 | 51,349 | 8,270 | 3,169 | 300 | 161 | 1,605 | 16,607 |
| **% Takers** | 9.5 | 4.1 | 3.0 | 10.5 | 2.3 | 5.6 | 3.2 | 1.9 |
| **% Passers** | 85.4 | 85.4 | 74.2 | 80.2 | 85.7 | 77.8 | 90.2 | 81.3 |
| **SY12** | **Total Enrollment** | 80,598 | 49,635 | 8,280 | 3,284 | 287 | 146 | 1,701 | 17,265 |
| **% Takers** | 10.7 | 4.8 | 3.3 | 11.5 | 4.2 | 2.7 | 3.4 | 1.9 |
| **% Passers** | 92.0 | 88.9 | 89.0 | 93.9 | 91.7 | 75.0 | 86.2 | 88.4 |
| **SY13** | **Total Enrollment** | 79,591 | 48,352 | 8,628 | 3,270 | 267 | 136 | 1,774 | 17,164 |
| **% Takers** | 12.8 | 5.7 | 4.2 | 14.7 | 4.1 | 6.6 | 4.8 | 2.5 |
| **% Passers** | 91.3 | 88.5 | 88.4 | 91.5 | 63.6 | 77.8 | 91.9 | 82.7 |
| **SY14** | **Total Enrollment** | 78,876 | 47,330 | 8,458 | 3,270 | 247 | 116 | 1,796 | 17,659 |
| **% Takers** | 13.9 | 6.2 | 3.6 | 14.6 | 2.8 | 6.9 | 4.5 | 2.6 |
| **% Passers** | 90.1 | 87.9 | 83.9 | 79.0 | 85.7 | 100.0 | 82.7 | 80.4 |
| **SY15** | **Total Enrollment** | 78,265 | 45,721 | 8,297 | 3,380 | 243 | 81 | 1,862 | 18,681 |
| **% Takers** | 16.0 | 7.2 | 4.6 | 15.4 | 4.9 | 11.1 | 5.0 | 3.4 |
| **% Passers** | 92.4 | 91.6 | 90.6 | 94.0 | 91.7 | 100.0 | 86.2 | 85.8 |
| **SY16** | **Total Enrollment** | 77,755 | 44,669 | 8,136 | 3,351 | 213 | 70 | 1,882 | 19,434 |
| **% Takers** | 16.4 | 7.4 | 4.4 | 14.3 | 3.3 | 7.1 | 4.7 | 3.2 |
| **% Passers** | 90.5 | 87.7 | 87.9 | 91.5 | 71.4 | 100.0 | 85.4 | 85.7 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 5: Percent Science Course Takers and Passers by Race for Participating Schools | | | | | | | | | |
|  |  | **All Students** | **White** | **Af. Am./Black** | **Asian** | **Am. Ind./ Alaskan Nat.** | **Nat. Haw./Pacif. Isl.** | **Multi-race, Non-Hisp./ Latino** | **Hispanic/**  **Latino** |
| **SY11** | **Total Enrollment** | 81,461 | 51,349 | 8,270 | 3,169 | 300 | 161 | 1,605 | 16,607 |
| **% Takers** | 9.5 | 3.9 | 2.5 | 11.4 | 2.7 | 5.6 | 3.2 | 1.6 |
| **% Passers** | 85.4 | 87.6 | 86.3 | 89.8 | 100.0 | 77.8 | 92.3 | 85.9 |
| **SY12** | **Total Enrollment** | 80,598 | 49,635 | 8,280 | 3,284 | 287 | 146 | 1,701 | 17,265 |
| **% Takers** | 10.7 | 4.3 | 3.0 | 11.3 | 2.8 | 4.1 | 3.4 | 1.7 |
| **% Passers** | 92.0 | 92.1 | 84.5 | 97.3 | 87.5 | 100.0 | 87.7 | 87.8 |
| **SY13** | **Total Enrollment** | 79,591 | 48,352 | 8,628 | 3,270 | 267 | 136 | 1,774 | 17,164 |
| **% Takers** | 12.8 | 5.5 | 3.2 | 12.7 | 3.7 | 5.1 | 3.7 | 2.1 |
| **% Passers** | 91.3 | 88.4 | 84.8 | 91.8 | 80.0 | 71.4 | 87.9 | 82.5 |
| **SY14** | **Total Enrollment** | 78,876 | 47,330 | 8,458 | 3,270 | 247 | 116 | 1,796 | 17,659 |
| **% Takers** | 13.9 | 5.7 | 3.8 | 14.3 | 5.3 | 7.8 | 4.1 | 2.3 |
| **% Passers** | 90.1 | 90.6 | 90.1 | 79.0 | 84.6 | 100.0 | 86.3 | 86.6 |
| **SY15** | **Total Enrollment** | 78,265 | 45,721 | 8,297 | 3,380 | 243 | 81 | 1,862 | 18,681 |
| **% Takers** | 16.0 | 7.1 | 4.8 | 16.4 | 5.8 | 14.8 | 5.4 | 3.4 |
| **% Passers** | 92.4 | 92.3 | 90.9 | 93.1 | 85.7 | 83.3 | 91.1 | 88.0 |
| **SY16** | **Total Enrollment** | 77,755 | 44,669 | 8,136 | 3,351 | 213 | 70 | 1,882 | 19,434 |
| **% Takers** | 16.4 | 7.7 | 5.2 | 17.5 | 3.8 | 7.1 | 4.9 | 4.2 |
| **% Passers** | 90.5 | 90.2 | 91.0 | 93.0 | 62.5 | 100.0 | 82.8 | 82.6 |

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| Table 6: Percent ELA, Math, or Science Course Takers and Passers, by Subgroup for Participating Schools | | | | | |
|  | |  | **All Students** | **Free or Reduced-price Lunch1** | **English Lang. Learner** | **Student with Disabilities** |
| **SY11** | **Total Enrollment** | 81,461 | 36,017 | 5,279 | 12,739 |
| **% Takers** | 9.5 | 6.4 | 3.0 | 0.6 |
| **% Passers** | 85.4 | 78.6 | 85.4 | 77.6 |
| **SY12** | **Total Enrollment** | 80,598 | 36,369 | 5,460 | 12,535 |
| **% Takers** | 10.7 | 6.8 | 2.8 | 0.7 |
| **% Passers** | 92.0 | 89.5 | 92.3 | 87.6 |
| **SY13** | **Total Enrollment** | 79,591 | 38,141 | 6,182 | 12,453 |
| **% Takers** | 12.8 | 8.4 | 4.5 | 1.1 |
| **% Passers** | 91.3 | 88.0 | 88.6 | 76.1 |
| **SY14** | **Total Enrollment** | 78,876 | 38,829 | 6,167 | 12,363 |
| **% Takers** | 13.9 | 9.1 | 3.4 | 1.3 |
| **% Passers** | 90.1 | 85.9 | 87.0 | 75.5 |
| **SY15** | **Total Enrollment** | 78,265 | 24,347 | 6,813 | 12,208 |
| **% Takers** | 16.0 | 9.9 | 3.2 | 1.9 |
| **% Passers** | 92.4 | 88.3 | 87.3 | 82.0 |
| **SY16** | **Total Enrollment** | 77,755 | 25,331 | 7,165 | 12,122 |
| **% Takers** | 16.4 | 10.8 | 4.0 | 2.1 |
| **% Passers** | 90.5 | 86.4 | 78.9 | 72.2 |
| 1Free and Reduced-price Lunch was discontinued after SY14 and replaced by a measurement for Economic Disadvantage. Therefore, comparisons between Cohorts 1-5 and Cohorts 6-7 cannot be made for this measurement. | | | | | |

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| Table 7: Percent ELA Course Takers and Passers, by Subgroup for Participating Schools | | | | | |
|  | |  | **All Students** | **Free or Reduced-price Lunch1** | **English Lang. Learner** | **Student with Disabilities** |
| **SY11** | **Total Enrollment** | 81,461 | 36,017 | 5,279 | 12,739 |
| **% Takers** | 9.5 | 3.7 | 1.0 | 0.3 |
| **% Passers** | 85.4 | 75.6 | 85.5 | 79.1 |
| **SY12** | **Total Enrollment** | 80,598 | 36,369 | 5,460 | 12,535 |
| **% Takers** | 10.7 | 4.0 | 0.9 | 0.3 |
| **% Passers** | 92.0 | 90.2 | 97.9 | 82.9 |
| **SY13** | **Total Enrollment** | 79,591 | 38,141 | 6,182 | 12,453 |
| **% Takers** | 12.8 | 4.9 | 1.6 | 0.5 |
| **% Passers** | 91.3 | 90.0 | 88.0 | 96.7 |
| **SY14** | **Total Enrollment** | 78,876 | 38,829 | 6,167 | 12,363 |
| **% Takers** | 13.9 | 5.5 | 1.2 | 0.8 |
| **% Passers** | 90.1 | 87.5 | 84.7 | 75.2 |
| **SY15** | **Total Enrollment** | 78,265 | 24,347 | 6,813 | 12,208 |
| **% Takers** | 16.0 | 6.1 | 1.1 | 1.0 |
| **% Passers** | 92.4 | 88.6 | 83.8 | 81.9 |
| **SY16** | **Total Enrollment** | 77,755 | 25,331 | 7,165 | 12,122 |
| **% Takers** | 16.4 | 6.4 | 1.3 | 1.4 |
| **% Passers** | 90.5 | 86.9 | 74.2 | 73.3 |
| 1Free and Reduced-price Lunch was discontinued after SY14 and replaced by a measurement for Economic Disadvantage. Therefore, comparisons between Cohorts 1-5 and Cohorts 6-7 cannot be made for this measurement. | | | | | |

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| Table 8: Percent Math Course Takers and Passers, by Subgroup for Participating Schools | | | | | |
|  |  | **All Students** | **Free or Reduced-price Lunch1** | **English Lang. Learner** | **Student with Disabilities** |
| **SY11** | **Total Enrollment** | 81,461 | 36,017 | 5,279 | 12,739 |
| **% Takers** | 9.5 | 2.7 | 1.8 | 0.2 |
| **% Passers** | 85.4 | 77.2 | 89.5 | 82.1 |
| **SY12** | **Total Enrollment** | 80,598 | 36,369 | 5,460 | 12,535 |
| **% Takers** | 10.7 | 2.7 | 1.6 | 0.3 |
| **% Passers** | 92.0 | 89.0 | 92.2 | 91.7 |
| **SY13** | **Total Enrollment** | 79,591 | 38,141 | 6,182 | 12,453 |
| **% Takers** | 12.8 | 3.4 | 2.9 | 0.5 |
| **% Passers** | 91.3 | 85.3 | 86.1 | 52.6 |
| **SY14** | **Total Enrollment** | 78,876 | 38,829 | 6,167 | 12,363 |
| **% Takers** | 13.9 | 3.5 | 1.7 | 0.4 |
| **% Passers** | 90.1 | 80.9 | 86.5 | 57.4 |
| **SY15** | **Total Enrollment** | 78,265 | 24,347 | 6,813 | 12,208 |
| **% Takers** | 16.0 | 3.5 | 1.5 | 0.6 |
| **% Passers** | 92.4 | 86.2 | 91.1 | 87.0 |
| **SY16** | **Total Enrollment** | 77,755 | 25,331 | 7,165 | 12,122 |
| **% Takers** | 16.4 | 3.7 | 1.7 | 0.7 |
| **% Passers** | 90.5 | 83.4 | 82.5 | 70.9 |
| 1Free and Reduced-price Lunch was discontinued after SY14 and replaced by a measurement for Economic Disadvantage. Therefore, comparisons between Cohorts 1-5 and Cohorts 6-7 cannot be made for this measurement. | | | | | |

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| Table 9: Percent Science Course Takers and Passers, by Subgroup for Participating Schools | | | | | |
|  |  | **All Students** | **Free or Reduced-price Lunch1** | **English Lang. Learner** | **Student with Disabilities** |
| **SY11** | **Total Enrollment** | 81,461 | 36,017 | 5,279 | 12,739 |
| **% Takers** | 9.5 | 2.2 | 1.2 | 0.2 |
| **% Passers** | 85.4 | 84.2 | 82.8 | 70.0 |
| **SY12** | **Total Enrollment** | 80,598 | 36,369 | 5,460 | 12,535 |
| **% Takers** | 10.7 | 2.4 | 1.3 | 0.2 |
| **% Passers** | 92.0 | 88.1 | 93.2 | 86.2 |
| **SY13** | **Total Enrollment** | 79,591 | 38,141 | 6,182 | 12,453 |
| **% Takers** | 12.8 | 2.8 | 1.7 | 0.2 |
| **% Passers** | 91.3 | 84.1 | 91.7 | 86.7 |
| **SY14** | **Total Enrollment** | 78,876 | 38,829 | 6,167 | 12,363 |
| **% Takers** | 13.9 | 3.2 | 1.3 | 0.4 |
| **% Passers** | 90.1 | 84.8 | 84.1 | 66.0 |
| **SY15** | **Total Enrollment** | 78,265 | 24,347 | 6,813 | 12,208 |
| **% Takers** | 16.0 | 3.9 | 1.7 | 0.7 |
| **% Passers** | 92.4 | 88.5 | 85.5 | 85.6 |
| **SY16** | **Total Enrollment** | 77,755 | 25,331 | 7,165 | 12,122 |
| **% Takers** | 16.4 | 4.3 | 2.1 | 0.9 |
| **% Passers** | 90.5 | 85.7 | 73.8 | 71.2 |
| 1Free and Reduced-price Lunch was discontinued after SY14 and replaced by a measurement for Economic Disadvantage. Therefore, comparisons between Cohorts 1-5 and Cohorts 6-7 cannot be made for this measurement. | | | | | |

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| Table 10: Percent ELA, Math, or Science Course Takers and Passers by Gender for Participating Schools | | | | |
|  |  | **All Students** | **Male** | **Female** |
| **SY11** | **Total Enrollment** | 81,461 | 41,194 | 40,267 |
| **% Takers** | 9.5 | 7.7 | 11.3 |
| **% Passers** | 85.4 | 84.3 | 86.2 |
| **SY12** | **Total Enrollment** | 80,598 | 40,723 | 39,875 |
| **% Takers** | 10.7 | 8.5 | 12.9 |
| **% Passers** | 92.0 | 91.5 | 92.3 |
| **SY13** | **Total Enrollment** | 79,591 | 40,348 | 39,243 |
| **% Takers** | 12.8 | 10.0 | 15.7 |
| **% Passers** | 91.3 | 90.6 | 91.8 |
| **SY14** | **Total Enrollment** | 78,876 | 40,006 | 38,870 |
| **% Takers** | 13.9 | 11.1 | 16.7 |
| **% Passers** | 90.1 | 88.4 | 91.3 |
| **SY15** | **Total Enrollment** | 78,265 | 39,802 | 38,463 |
| **% Takers** | 16.0 | 12.9 | 19.2 |
| **% Passers** | 92.4 | 91.5 | 93.0 |
| **SY16** | **Total Enrollment** | 77,755 | 39,557 | 38,198 |
| **% Takers** | 16.4 | 13.0 | 20.0 |
| **% Passers** | 90.5 | 89.9 | 90.9 |

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| Table 11: Percent ELA Course Takers and Passers by Gender for Participating Schools | | | | |
|  |  | **All Students** | **Male** | **Female** |
| **SY11** | **Total Enrollment** | 81,461 | 41,194 | 40,267 |
| **% Takers** | 9.5 | 3.6 | 7.1 |
| **% Passers** | 85.4 | 83.4 | 84.3 |
| **SY12** | **Total Enrollment** | 80,598 | 40,723 | 39,875 |
| **% Takers** | 10.7 | 4.1 | 8.4 |
| **% Passers** | 92.0 | 92.4 | 92.9 |
| **SY13** | **Total Enrollment** | 79,591 | 40,348 | 39,243 |
| **% Takers** | 12.8 | 5.2 | 10.6 |
| **% Passers** | 91.3 | 92.8 | 93.7 |
| **SY14** | **Total Enrollment** | 78,876 | 40,006 | 38,870 |
| **% Takers** | 13.9 | 5.9 | 11.6 |
| **% Passers** | 90.1 | 91.1 | 92.1 |
| **SY15** | **Total Enrollment** | 78,265 | 39,802 | 38,463 |
| **% Takers** | 16.0 | 7.0 | 13.1 |
| **% Passers** | 92.4 | 92.0 | 93.7 |
| **SY16** | **Total Enrollment** | 77,755 | 39,557 | 38,198 |
| **% Takers** | 16.4 | 6.7 | 13.4 |
| **% Passers** | 90.5 | 89.8 | 91.2 |

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| Table 12: Percent Math Course Takers and Passers by Gender for Participating Schools | | | | |
|  |  | **All Students** | **Male** | **Female** |
| **SY11** | **Total Enrollment** | 81,461 | 41,194 | 40,267 |
| **% Takers** | 9.5 | 3.7 | 3.8 |
| **% Passers** | 85.4 | 81.1 | 85.9 |
| **SY12** | **Total Enrollment** | 80,598 | 40,723 | 39,875 |
| **% Takers** | 10.7 | 4.2 | 4.4 |
| **% Passers** | 92.0 | 88.6 | 90.1 |
| **SY13** | **Total Enrollment** | 79,591 | 40,348 | 39,243 |
| **% Takers** | 12.8 | 4.9 | 5.5 |
| **% Passers** | 91.3 | 87.8 | 88.7 |
| **SY14** | **Total Enrollment** | 78,876 | 40,006 | 38,870 |
| **% Takers** | 13.9 | 5.1 | 5.7 |
| **% Passers** | 90.1 | 84.9 | 86.5 |
| **SY15** | **Total Enrollment** | 78,265 | 39,802 | 38,463 |
| **% Takers** | 16.0 | 5.7 | 7.0 |
| **% Passers** | 92.4 | 90.3 | 91.5 |
| **SY16** | **Total Enrollment** | 77,755 | 39,557 | 38,198 |
| **% Takers** | 16.4 | 5.8 | 6.8 |
| **% Passers** | 90.5 | 87.5 | 88.0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Table 13: Percent Science Course Takers and Passers by Gender for Participating Schools | | | | |
|  |  | **All Students** | **Male** | **Female** |
| **SY11** | **Total Enrollment** | 81,461 | 41,194 | 40,267 |
| **% Takers** | 9.5 | 3.1 | 3.9 |
| **% Passers** | 85.4 | 86.2 | 89.0 |
| **SY12** | **Total Enrollment** | 80,598 | 40,723 | 39,875 |
| **% Takers** | 10.7 | 3.5 | 4.3 |
| **% Passers** | 92.0 | 91.8 | 91.6 |
| **SY13** | **Total Enrollment** | 79,591 | 40,348 | 39,243 |
| **% Takers** | 12.8 | 4.1 | 5.5 |
| **% Passers** | 91.3 | 89.0 | 87.1 |
| **SY14** | **Total Enrollment** | 78,876 | 40,006 | 38,870 |
| **% Takers** | 13.9 | 4.5 | 5.6 |
| **% Passers** | 90.1 | 87.5 | 89.8 |
| **SY15** | **Total Enrollment** | 78,265 | 39,802 | 38,463 |
| **% Takers** | 16.0 | 5.8 | 6.9 |
| **% Passers** | 92.4 | 91.5 | 91.8 |
| **SY16** | **Total Enrollment** | 77,755 | 39,557 | 38,198 |
| **% Takers** | 16.4 | 6.0 | 7.8 |
| **% Passers** | 90.5 | 89.1 | 93.8 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Table 14: Number of Unique AP Course Sections by Year for Participating Schools | | | | | |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
|  |  |  |  |  |  |
| **All Participating High Schools** | SY11 | 708 | 261 | 218 | 229 |
| SY12 | 784 | 299 | 241 | 244 |
| SY13 | 933 | 362 | 276 | 295 |
| SY14 | 958 | 390 | 284 | 284 |
| SY15 | 1088 | 431 | 306 | 351 |
| SY16 | 1066 | 408 | 290 | 368 |
| **Cohort 1** |  |  |  |  |  |
| Chelsea High School | SY11 | 8 | 4 | 2 | 2 |
| SY12 | 8 | 3 | 2 | 3 |
| SY13 | 10 | 5 | 2 | 3 |
| SY14 | 12 | 5 | 3 | 4 |
| SY15 | 14 | 5 | 5 | 4 |
| SY16 | 12 | 3 | 2 | 7 |
| John D. O’Bryant School of Mathematics and Science | SY11 | 11 | 4 | 4 | 3 |
| SY12 | 12 | 5 | 4 | 3 |
| SY13 | 13 | 5 | 5 | 3 |
| SY14 | 13 | 5 | 4 | 4 |
| SY15 | 16 | 5 | 4 | 7 |
| SY16 | 18 | 5 | 4 | 9 |
| Malden High School | SY11 | 16 | 5 | 5 | 6 |
| SY12 | 15 | 5 | 4 | 6 |
| SY13 | 15 | 4 | 6 | 5 |
| SY14 | 18 | 5 | 6 | 7 |
| SY15 | 21 | 6 | 6 | 9 |
| SY16 | 19 | 5 | 5 | 9 |
| Marlborough High School | SY11 | 11 | 3 | 3 | 5 |
| SY12 | 16 | 7 | 3 | 6 |
| SY13 | 16 | 7 | 3 | 6 |
| SY14 | 16 | 7 | 3 | 6 |
| SY15 | 20 | 7 | 3 | 10 |
| SY16 | 20 | 6 | 5 | 9 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| North High School | SY11 | 23 | 8 | 6 | 9 |
| SY12 | 26 | 8 | 9 | 9 |
| SY13 | 33 | 12 | 12 | 9 |
| SY14 | 11 | 4 | 4 | 3 |
| SY15 | 13 | 4 | 5 | 4 |
| SY16 | 17 | 5 | 6 | 6 |
| Northampton High School | SY11 | 22 | 9 | 3 | 10 |
| SY12 | 20 | 9 | 3 | 8 |
| SY13 | 21 | 9 | 4 | 8 |
| SY14 | 21 | 10 | 3 | 8 |
| SY15 | 20 | 10 | 5 | 5 |
| SY16 | 18 | 9 | 4 | 5 |
| Revere High School | SY11 | 24 | 8 | 10 | 6 |
| SY12 | 25 | 8 | 9 | 8 |
| SY13 | 33 | 8 | 13 | 12 |
| SY14 | 31 | 8 | 13 | 10 |
| SY15 | 31 | 8 | 13 | 10 |
| SY16 | 31 | 8 | 13 | 10 |
| Springfield Central High School | SY11 | 16 | 5 | 5 | 6 |
| SY12 | 14 | 5 | 3 | 6 |
| SY13 | 16 | 5 | 5 | 6 |
| SY14 | 16 | 5 | 5 | 6 |
| SY15 | 18 | 6 | 4 | 8 |
| SY16 | 20 | 5 | 7 | 8 |
| **Cohort 2** |  |  |  |  |  |
| Attleboro High School | SY11 | 14 | 4 | 5 | 5 |
| SY12 | 15 | 5 | 5 | 5 |
| SY13 | 18 | 10 | 5 | 3 |
| SY14 | 19 | 11 | 4 | 4 |
| SY15 | 16 | 10 | 4 | 2 |
| SY16 | 15 | 6 | 3 | 6 |
| B.M.C. Durfee High School | SY11 | 16 | 6 | 5 | 5 |
| SY12 | 15 | 6 | 5 | 4 |
| SY13 | 16 | 7 | 5 | 4 |
| SY14 | 14 | 6 | 4 | 4 |
| SY15 | 16 | 8 | 4 | 4 |
| SY16 | 16 | 7 | 4 | 5 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Dedham High School | SY11 | 10 | 4 | 3 | 3 |
| SY12 | 11 | 5 | 3 | 3 |
| SY13 | 14 | 4 | 6 | 4 |
| SY14 | 13 | 5 | 4 | 4 |
| SY15 | 11 | 4 | 4 | 3 |
| SY16 | 12 | 4 | 4 | 4 |
| Easthampton High School | SY11 | 7 | 3 | 2 | 2 |
| SY12 | 9 | 5 | 2 | 2 |
| SY13 | 8 | 4 | 2 | 2 |
| SY14 | 11 | 6 | 3 | 2 |
| SY15 | 11 | 6 | 3 | 2 |
| SY16 | 11 | 6 | 3 | 2 |
| MATCH Charter Public School | SY11 | 10 | 4 | 4 | 2 |
| SY12 | 7 | 3 | 2 | 2 |
| SY13 | 5 | 3 | 1 | 1 |
| SY14 | 7 | 4 | 2 | 1 |
| SY15 | 5 | 3 | 1 | 1 |
| SY16 | 6 | 3 | 2 | 1 |
| Methuen High School | SY11 | 10 | 4 | 6 | 0 |
| SY12 | 10 | 5 | 5 | 0 |
| SY13 | 9 | 5 | 4 | 0 |
| SY14 | 10 | 4 | 6 | 0 |
| SY15 | 22 | 9 | 7 | 6 |
| SY16 | 20 | 7 | 6 | 7 |
| Peabody Veterans Memorial High | SY11 | 9 | 0 | 4 | 5 |
| SY12 | 11 | 0 | 5 | 6 |
| SY13 | 13 | 0 | 5 | 8 |
| SY14 | 12 | 0 | 5 | 7 |
| SY15 | 15 | 0 | 8 | 7 |
| SY16 | 13 | 0 | 5 | 8 |
| Randolph High School | SY11 | 14 | 5 | 4 | 5 |
| SY12 | 12 | 4 | 5 | 3 |
| SY13 | 12 | 4 | 4 | 4 |
| SY14 | 9 | 3 | 3 | 3 |
| SY15 | 7 | 2 | 3 | 2 |
| SY16 | 7 | 2 | 3 | 2 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| South High Community School | SY11 | 16 | 6 | 7 | 3 |
| SY12 | 17 | 6 | 6 | 5 |
| SY13 | 16 | 5 | 6 | 5 |
| SY14 | 18 | 6 | 6 | 6 |
| SY15 | 18 | 7 | 4 | 7 |
| SY16 | 18 | 6 | 5 | 7 |
| Springfield High School of Science and Technology | SY11 | 5 | 1 | 2 | 2 |
| SY12 | 4 | 1 | 1 | 2 |
| SY13 | 10 | 2 | 1 | 7 |
| SY14 | 7 | 2 | 1 | 4 |
| SY15 | 6 | 1 | 1 | 4 |
| SY16 | 8 | 3 | 1 | 4 |
| Winthrop High School | SY11 | 9 | 2 | 3 | 4 |
| SY12 | 9 | 3 | 2 | 4 |
| SY13 | 12 | 3 | 4 | 5 |
| SY14 | 12 | 3 | 4 | 5 |
| SY15 | 10 | 3 | 3 | 4 |
| SY16 | 12 | 4 | 4 | 4 |
| **Cohort 3** |  |  |  |  |  |
| Agawam High School | SY11 | 13 | 4 | 6 | 3 |
| SY12 | 18 | 7 | 6 | 5 |
| SY13 | 20 | 10 | 4 | 6 |
| SY14 | 19 | 7 | 7 | 5 |
| SY15 | 17 | 7 | 3 | 7 |
| SY16 | 20 | 9 | 4 | 7 |
| Athol High School | SY11 | 6 | 3 | 2 | 1 |
| SY12 | 6 | 2 | 2 | 2 |
| SY13 | 6 | 3 | 2 | 1 |
| SY14 | 4 | 2 | 2 | 0 |
| SY15 | 7 | 2 | 3 | 2 |
| SY16 | 8 | 3 | 3 | 2 |
| Bellingham High School | SY11 | 9 | 5 | 1 | 3 |
| SY12 | 8 | 4 | 1 | 3 |
| SY13 | 10 | 4 | 2 | 4 |
| SY14 | 10 | 5 | 1 | 4 |
| SY15 | 9 | 4 | 2 | 3 |
| SY16 | 10 | 4 | 3 | 3 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Blackstone Valley Regional Vocational Technical High School | SY11 | 5 | 2 | 2 | 1 |
| SY12 | 9 | 3 | 2 | 4 |
| SY13 | 16 | 8 | 2 | 6 |
| SY14 | 17 | 9 | 3 | 5 |
| SY15 | 15 | 7 | 3 | 5 |
| SY16 | 20 | 8 | 3 | 9 |
| Boston Collegiate Charter School | SY11 | 3 | 2 | 1 | 0 |
| SY12 | 5 | 3 | 2 | 0 |
| SY13 | 4 | 2 | 2 | 0 |
| SY14 | 4 | 2 | 2 | 0 |
| SY15 | 4 | 2 | 2 | 0 |
| SY16 | 5 | 3 | 2 | 0 |
| Boston Community Leadership Academy | SY11 | 6 | 4 | 1 | 1 |
| SY12 | 9 | 4 | 4 | 1 |
| SY13 | 8 | 4 | 3 | 1 |
| SY14 | 6 | 3 | 3 | 0 |
| SY15 | 9 | 4 | 4 | 1 |
| SY16 | 10 | 5 | 4 | 1 |
| Brighton High School | SY11 | 7 | 3 | 2 | 2 |
| SY12 | 7 | 3 | 2 | 2 |
| SY13 | 7 | 4 | 2 | 1 |
| SY14 | 7 | 3 | 1 | 3 |
| SY15 | 6 | 3 | 1 | 2 |
| SY16 | 3 | 2 | 1 | 0 |
| Burncoat High School | SY11 | 13 | 8 | 3 | 2 |
| SY12 | 11 | 6 | 2 | 3 |
| SY13 | 11 | 5 | 2 | 4 |
| SY14 | 14 | 6 | 3 | 5 |
| SY15 | 14 | 5 | 4 | 5 |
| SY16 | 8 | 2 | 1 | 5 |
| Community Academy of Science and Health | SY11 | 3 | 2 | 1 | 0 |
| SY12 | 5 | 2 | 2 | 1 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 4 | 2 | 1 | 1 |
| SY15 | 4 | 2 | 1 | 1 |
| SY16 | 4 | 2 | 1 | 1 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Douglas High School | SY11 | 7 | 3 | 2 | 2 |
| SY12 | 7 | 3 | 2 | 2 |
| SY13 | 6 | 1 | 3 | 2 |
| SY14 | 6 | 1 | 3 | 2 |
| SY15 | 8 | 3 | 3 | 2 |
| SY16 | 9 | 3 | 4 | 2 |
| East Boston High School | SY11 | 6 | 2 | 2 | 2 |
| SY12 | 8 | 4 | 2 | 2 |
| SY13 | 10 | 4 | 3 | 3 |
| SY14 | 8 | 3 | 3 | 2 |
| SY15 | 10 | 4 | 3 | 3 |
| SY16 | 10 | 3 | 3 | 4 |
| Edward M. Kennedy Academy for Health Careers | SY11 | 5 | 2 | 2 | 1 |
| SY12 | 5 | 2 | 2 | 1 |
| SY13 | 4 | 1 | 1 | 2 |
| SY14 | 5 | 3 | 1 | 1 |
| SY15 | 4 | 2 | 1 | 1 |
| SY16 | 5 | 3 | 1 | 1 |
| Greenfield High School | SY11 | 0 | 0 | 0 | 0 |
| SY12 | 7 | 4 | 2 | 1 |
| SY13 | 7 | 4 | 2 | 1 |
| SY14 | 8 | 4 | 2 | 2 |
| SY15 | 6 | 4 | 2 | 0 |
| SY16 | 9 | 4 | 3 | 2 |
| Mashpee High School | SY11 | 12 | 6 | 2 | 4 |
| SY12 | 13 | 6 | 3 | 4 |
| SY13 | 11 | 5 | 3 | 3 |
| SY14 | 10 | 5 | 2 | 3 |
| SY15 | 12 | 4 | 2 | 6 |
| SY16 | 9 | 3 | 2 | 4 |
| Middleborough High School | SY11 | 8 | 3 | 3 | 2 |
| SY12 | 11 | 4 | 5 | 2 |
| SY13 | 15 | 4 | 5 | 6 |
| SY14 | 21 | 7 | 9 | 5 |
| SY15 | 13 | 4 | 6 | 3 |
| SY16 | 12 | 4 | 5 | 3 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Narragansett Regional High School | SY11 | 4 | 1 | 2 | 1 |
| SY12 | 4 | 1 | 2 | 1 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 3 | 1 | 2 | 0 |
| SY15 | 6 | 2 | 2 | 2 |
| SY16 | 8 | 2 | 3 | 3 |
| Norton High School | SY11 | 4 | 0 | 2 | 2 |
| SY12 | 5 | 0 | 4 | 1 |
| SY13 | 5 | 0 | 3 | 2 |
| SY14 | 5 | 0 | 4 | 1 |
| SY15 | 4 | 0 | 3 | 1 |
| SY16 | 4 | 0 | 2 | 2 |
| Quaboag Regional Middle High School | SY11 | 7 | 3 | 3 | 1 |
| SY12 | 10 | 5 | 2 | 3 |
| SY13 | 11 | 5 | 2 | 4 |
| SY14 | 7 | 4 | 2 | 1 |
| SY15 | 7 | 4 | 1 | 2 |
| SY16 | 4 | 2 | 1 | 1 |
| Salem Academy Charter School | SY11 | 2 | 1 | 1 | 0 |
| SY12 | 3 | 1 | 2 | 0 |
| SY13 | 3 | 1 | 2 | 0 |
| SY14 | 3 | 1 | 1 | 1 |
| SY15 | 3 | 1 | 1 | 1 |
| SY16 | 4 | 1 | 1 | 2 |
| Salem High School | SY11 | 9 | 4 | 2 | 3 |
| SY12 | 11 | 4 | 3 | 4 |
| SY13 | 9 | 4 | 2 | 3 |
| SY14 | 15 | 6 | 5 | 4 |
| SY15 | 12 | 5 | 2 | 5 |
| SY16 | 12 | 4 | 3 | 5 |
| South Hadley Senior High School | SY11 | 10 | 4 | 2 | 4 |
| SY12 | 11 | 5 | 3 | 3 |
| SY13 | 16 | 7 | 4 | 5 |
| SY14 | 14 | 7 | 2 | 5 |
| SY15 | 13 | 6 | 3 | 4 |
| SY16 | 10 | 3 | 4 | 3 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Turners Falls High School | SY11 | 5 | 2 | 2 | 1 |
| SY12 | 4 | 1 | 2 | 1 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 5 | 2 | 2 | 1 |
| SY15 | 5 | 2 | 2 | 1 |
| SY16 | 4 | 2 | 2 | 0 |
| Uxbridge High School | SY11 | 21 | 6 | 6 | 9 |
| SY12 | 18 | 6 | 6 | 6 |
| SY13 | 18 | 6 | 6 | 6 |
| SY14 | 4 | 2 | 1 | 1 |
| SY15 | 4 | 2 | 1 | 1 |
| SY16 | 5 | 2 | 2 | 1 |
| Ware Junior Senior High School | SY11 | 3 | 1 | 0 | 2 |
| SY12 | 4 | 2 | 0 | 2 |
| SY13 | 5 | 2 | 1 | 2 |
| SY14 | 4 | 2 | 0 | 2 |
| SY15 | 5 | 2 | 1 | 2 |
| SY16 | 4 | 1 | 1 | 2 |
| Worcester Technical High School | SY11 | 8 | 4 | 2 | 2 |
| SY12 | 9 | 5 | 2 | 2 |
| SY13 | 10 | 4 | 2 | 4 |
| SY14 | 11 | 4 | 3 | 4 |
| SY15 | 10 | 4 | 3 | 3 |
| SY16 | 11 | 4 | 3 | 4 |
| **Cohort 4** |  |  |  |  |  |
| Danvers High School | SY11 | 8 | 3 | 3 | 2 |
| SY12 | 12 | 4 | 5 | 3 |
| SY13 | 14 | 4 | 7 | 3 |
| SY14 | 14 | 4 | 7 | 3 |
| SY15 | 19 | 7 | 8 | 4 |
| SY16 | 18 | 7 | 7 | 4 |
| Dracut High School | SY11 | 7 | 2 | 1 | 4 |
| SY12 | 10 | 4 | 2 | 4 |
| SY13 | 9 | 4 | 2 | 3 |
| SY14 | 10 | 4 | 2 | 4 |
| SY15 | 10 | 4 | 2 | 4 |
| SY16 | 9 | 4 | 2 | 3 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| New Mission High School | SY11 | 4 | 2 | 1 | 1 |
| SY12 | 4 | 2 | 1 | 1 |
| SY13 | 5 | 3 | 1 | 1 |
| SY14 | 4 | 2 | 1 | 1 |
| SY15 | 5 | 2 | 2 | 1 |
| SY16 | 7 | 3 | 2 | 2 |
| Nipmuc Regional High School | SY11 | 5 | 2 | 1 | 2 |
| SY12 | 6 | 3 | 1 | 2 |
| SY13 | 8 | 3 | 3 | 2 |
| SY14 | 11 | 4 | 4 | 3 |
| SY15 | 10 | 3 | 4 | 3 |
| SY16 | 10 | 3 | 4 | 3 |
| Northbridge High School | SY11 | 6 | 2 | 2 | 2 |
| SY12 | 10 | 3 | 4 | 3 |
| SY13 | 13 | 4 | 4 | 5 |
| SY14 | 11 | 4 | 4 | 3 |
| SY15 | 14 | 4 | 4 | 6 |
| SY16 | 11 | 3 | 2 | 6 |
| Palmer High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 6 | 3 | 2 | 1 |
| SY13 | 8 | 4 | 3 | 1 |
| SY14 | 7 | 3 | 2 | 2 |
| SY15 | 10 | 5 | 5 | 0 |
| SY16 | 7 | 3 | 3 | 1 |
| West Springfield High School | SY11 | 8 | 3 | 1 | 4 |
| SY12 | 11 | 7 | 1 | 3 |
| SY13 | 14 | 7 | 3 | 4 |
| SY14 | 12 | 8 | 2 | 2 |
| SY15 | 14 | 9 | 2 | 3 |
| SY16 | 17 | 10 | 3 | 4 |
| **Cohort 5** |  |  |  |  |  |
| Auburn High School | SY11 | 5 | 2 | 1 | 2 |
| SY12 | 5 | 2 | 1 | 2 |
| SY13 | 10 | 4 | 2 | 4 |
| SY14 | 16 | 5 | 5 | 6 |
| SY15 | 18 | 6 | 4 | 8 |
| SY16 | 14 | 5 | 4 | 5 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Barnstable High School | SY11 | 11 | 2 | 5 | 4 |
| SY12 | 13 | 5 | 4 | 4 |
| SY13 | 17 | 8 | 5 | 4 |
| SY14 | 21 | 9 | 7 | 5 |
| SY15 | 17 | 6 | 6 | 5 |
| SY16 | 19 | 6 | 7 | 6 |
| Chicopee High School | SY11 | 6 | 2 | 1 | 3 |
| SY12 | 8 | 3 | 2 | 3 |
| SY13 | 13 | 5 | 4 | 4 |
| SY14 | 14 | 6 | 4 | 4 |
| SY15 | 11 | 4 | 4 | 3 |
| SY16 | 12 | 4 | 4 | 4 |
| Claremont Academy | SY11 | 3 | 2 | 1 | 0 |
| SY12 | 3 | 2 | 1 | 0 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 5 | 2 | 2 | 1 |
| SY15 | 4 | 1 | 2 | 1 |
| SY16 | 5 | 2 | 2 | 1 |
| Drury High School | SY11 | 6 | 2 | 1 | 3 |
| SY12 | 4 | 2 | 1 | 1 |
| SY13 | 10 | 6 | 2 | 2 |
| SY14 | 13 | 6 | 4 | 3 |
| SY15 | 11 | 5 | 3 | 3 |
| SY16 | 13 | 6 | 3 | 4 |
| East Bridgewater High School | SY11 | 6 | 2 | 2 | 2 |
| SY12 | 7 | 2 | 3 | 2 |
| SY13 | 9 | 4 | 3 | 2 |
| SY14 | 8 | 3 | 3 | 2 |
| SY15 | 9 | 3 | 4 | 2 |
| SY16 | 8 | 3 | 3 | 2 |
| Fitchburg High School | SY11 | 12 | 7 | 3 | 2 |
| SY12 | 10 | 3 | 2 | 5 |
| SY13 | 23 | 11 | 5 | 7 |
| SY14 | 22 | 10 | 5 | 7 |
| SY15 | 30 | 11 | 4 | 15 |
| SY16 | 14 | 7 | 4 | 3 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Gardner High School | SY11 | 4 | 2 | 1 | 1 |
| SY12 | 5 | 3 | 1 | 1 |
| SY13 | 9 | 5 | 2 | 2 |
| SY14 | 8 | 4 | 2 | 2 |
| SY15 | 13 | 6 | 3 | 4 |
| SY16 | 10 | 3 | 4 | 3 |
| Lee Middle and High School | SY11 | 2 | 1 | 1 | 0 |
| SY12 | 2 | 1 | 1 | 0 |
| SY13 | 4 | 2 | 1 | 1 |
| SY14 | 7 | 3 | 1 | 3 |
| SY15 | 6 | 3 | 1 | 2 |
| SY16 | 6 | 2 | 2 | 2 |
| Leicester High School | SY11 | 4 | 1 | 1 | 2 |
| SY12 | 4 | 1 | 1 | 2 |
| SY13 | 10 | 3 | 3 | 4 |
| SY14 | 10 | 3 | 3 | 4 |
| SY15 | 10 | 3 | 3 | 4 |
| SY16 | 6 | 2 | 2 | 2 |
| Ludlow High School | SY11 | 4 | 1 | 1 | 2 |
| SY12 | 6 | 1 | 1 | 4 |
| SY13 | 13 | 4 | 3 | 6 |
| SY14 | 12 | 5 | 3 | 4 |
| SY15 | 16 | 5 | 4 | 7 |
| SY16 | 14 | 5 | 3 | 6 |
| Whitman-Hanson Regional High School | SY11 | 18 | 3 | 6 | 9 |
| SY12 | 24 | 6 | 9 | 9 |
| SY13 | 30 | 12 | 6 | 12 |
| SY14 | 39 | 15 | 9 | 15 |
| SY15 | 39 | 15 | 9 | 15 |
| SY16 | 48 | 24 | 6 | 18 |
| **Cohort 6** |  |  |  |  |  |
| Bartlett Junior Senior High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 3 | 2 | 1 | 0 |
| SY13 | 9 | 4 | 2 | 3 |
| SY14 | 7 | 4 | 2 | 1 |
| SY15 | 9 | 6 | 2 | 1 |
| SY16 | 8 | 5 | 2 | 1 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Boston Green Academy | SY11 | 0 | 0 | 0 | 0 |
| SY12 | 1 | 0 | 1 | 0 |
| SY13 | 2 | 0 | 2 | 0 |
| SY14 | 2 | 1 | 1 | 0 |
| SY15 | 4 | 3 | 1 | 0 |
| SY16 | 4 | 2 | 1 | 1 |
| Chicopee Comprehensive High School | SY11 | 7 | 4 | 3 | 0 |
| SY12 | 8 | 5 | 2 | 1 |
| SY13 | 10 | 6 | 3 | 1 |
| SY14 | 17 | 8 | 6 | 3 |
| SY15 | 15 | 7 | 4 | 4 |
| SY16 | 14 | 7 | 3 | 4 |
| Excel High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 3 | 1 | 1 | 1 |
| SY13 | 3 | 1 | 1 | 1 |
| SY14 | 4 | 2 | 1 | 1 |
| SY15 | 3 | 1 | 1 | 1 |
| SY16 | 3 | 1 | 1 | 1 |
| Holyoke High School | SY11 | 5 | 4 | 1 | 0 |
| SY12 | 5 | 3 | 2 | 0 |
| SY13 | 7 | 3 | 2 | 2 |
| SY14 | 10 | 5 | 3 | 2 |
| SY15 | 11 | 6 | 2 | 3 |
| SY16 | 13 | 6 | 2 | 5 |
| Jeremiah E. Burke High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 3 | 1 | 1 | 1 |
| SY13 | 3 | 2 | 1 | 0 |
| SY14 | 3 | 1 | 2 | 0 |
| SY15 | 4 | 2 | 2 | 0 |
| SY16 | 4 | 3 | 1 | 0 |
| Murdock High School | SY11 | 0 | 0 | 0 | 0 |
| SY12 | 0 | 0 | 0 | 0 |
| SY13 | 0 | 0 | 0 | 0 |
| SY14 | 4 | 2 | 1 | 1 |
| SY15 | 5 | 2 | 2 | 1 |
| SY16 | 5 | 2 | 2 | 1 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| New Bedford High School | SY11 | 16 | 0 | 6 | 10 |
| SY12 | 16 | 0 | 6 | 10 |
| SY13 | 16 | 0 | 6 | 10 |
| SY14 | 17 | 3 | 6 | 8 |
| SY15 | 28 | 16 | 5 | 7 |
| SY16 | 17 | 8 | 3 | 6 |
| North Brookfield High School | SY11 | 1 | 1 | 0 | 0 |
| SY12 | 1 | 1 | 0 | 0 |
| SY13 | 1 | 1 | 0 | 0 |
| SY14 | 3 | 3 | 0 | 0 |
| SY15 | 2 | 2 | 0 | 0 |
| SY16 | 2 | 2 | 0 | 0 |
| Shepherd Hill Regional High School | SY11 | 5 | 1 | 2 | 2 |
| SY12 | 8 | 1 | 4 | 3 |
| SY13 | 9 | 1 | 4 | 4 |
| SY14 | 18 | 6 | 6 | 6 |
| SY15 | 20 | 7 | 7 | 6 |
| SY16 | 17 | 6 | 5 | 6 |
| Taconic High School | SY11 | 8 | 4 | 2 | 2 |
| SY12 | 8 | 4 | 2 | 2 |
| SY13 | 7 | 3 | 2 | 2 |
| SY14 | 9 | 5 | 2 | 2 |
| SY15 | 12 | 6 | 3 | 3 |
| SY16 | 12 | 8 | 2 | 2 |
| Tantasqua High School | SY11 | 7 | 4 | 1 | 2 |
| SY12 | 9 | 6 | 1 | 2 |
| SY13 | 9 | 5 | 1 | 3 |
| SY14 | 15 | 10 | 2 | 3 |
| SY15 | 16 | 9 | 3 | 4 |
| SY16 | 22 | 12 | 5 | 5 |
| Wareham High School | SY11 | 7 | 4 | 2 | 1 |
| SY12 | 5 | 3 | 2 | 0 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 8 | 4 | 2 | 2 |
| SY15 | 8 | 4 | 2 | 2 |
| SY16 | 7 | 3 | 2 | 2 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| **Cohort 7** |  |  |  |  |  |
| Bay Path Regional Vocational Technical High School | SY11 | 0 | 0 | 0 | 0 |
| SY12 | 2 | 1 | 1 | 0 |
| SY13 | 3 | 2 | 1 | 0 |
| SY14 | 3 | 2 | 1 | 0 |
| SY15 | 6 | 4 | 1 | 1 |
| SY16 | 7 | 3 | 1 | 3 |
| Bourne High School | SY11 | 4 | 1 | 2 | 1 |
| SY12 | 7 | 2 | 3 | 2 |
| SY13 | 7 | 3 | 2 | 2 |
| SY14 | 6 | 2 | 1 | 3 |
| SY15 | 7 | 2 | 3 | 2 |
| SY16 | 11 | 3 | 5 | 3 |
| Charlestown High School | SY11 | 5 | 1 | 3 | 1 |
| SY12 | 5 | 2 | 2 | 1 |
| SY13 | 7 | 2 | 3 | 2 |
| SY14 | 5 | 1 | 2 | 2 |
| SY15 | 5 | 1 | 2 | 2 |
| SY16 | 6 | 2 | 2 | 2 |
| Granby Junior-Senior High School | SY11 | 4 | 4 | 0 | 0 |
| SY12 | 4 | 4 | 0 | 0 |
| SY13 | 4 | 4 | 0 | 0 |
| SY14 | 4 | 4 | 0 | 0 |
| SY15 | 8 | 3 | 4 | 1 |
| SY16 | 5 | 4 | 0 | 1 |
| Hoosac Valley Middle & High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 3 | 1 | 1 | 1 |
| SY13 | 3 | 1 | 1 | 1 |
| SY14 | 5 | 2 | 1 | 2 |
| SY15 | 5 | 3 | 1 | 1 |
| SY16 | 5 | 3 | 1 | 1 |
| Melrose High School | SY11 | 13 | 4 | 3 | 6 |
| SY12 | 8 | 2 | 4 | 2 |
| SY13 | 9 | 2 | 5 | 2 |
| SY14 | 9 | 3 | 4 | 2 |
| SY15 | 16 | 5 | 7 | 4 |
| SY16 | 16 | 5 | 5 | 6 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Nantucket High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 8 | 3 | 3 | 2 |
| SY13 | 7 | 4 | 2 | 1 |
| SY14 | 6 | 3 | 1 | 2 |
| SY15 | 8 | 3 | 2 | 3 |
| SY16 | 9 | 3 | 3 | 3 |
| Oxford High School | SY11 | 4 | 1 | 1 | 2 |
| SY12 | 4 | 1 | 1 | 2 |
| SY13 | 4 | 1 | 1 | 2 |
| SY14 | 4 | 1 | 1 | 2 |
| SY15 | 11 | 4 | 2 | 5 |
| SY16 | 11 | 3 | 3 | 5 |
| Pittsfield High School | SY11 | 12 | 5 | 4 | 3 |
| SY12 | 12 | 4 | 3 | 5 |
| SY13 | 13 | 5 | 2 | 6 |
| SY14 | 17 | 8 | 3 | 6 |
| SY15 | 16 | 7 | 3 | 6 |
| SY16 | 14 | 5 | 4 | 5 |
| Rockland Senior High School | SY11 | 4 | 1 | 2 | 1 |
| SY12 | 4 | 1 | 2 | 1 |
| SY13 | 5 | 2 | 2 | 1 |
| SY14 | 5 | 3 | 2 | 0 |
| SY15 | 8 | 3 | 2 | 3 |
| SY16 | 9 | 4 | 2 | 3 |
| Roger L. Putnam Vocational Technical Academy | SY11 | 6 | 2 | 4 | 0 |
| SY12 | 5 | 1 | 2 | 2 |
| SY13 | 4 | 1 | 1 | 2 |
| SY14 | 3 | 1 | 1 | 1 |
| SY15 | 7 | 3 | 2 | 2 |
| SY16 | 7 | 3 | 2 | 2 |
| Saugus High School | SY11 | 8 | 1 | 2 | 5 |
| SY12 | 8 | 1 | 2 | 5 |
| SY13 | 8 | 2 | 1 | 5 |
| SY14 | 9 | 2 | 2 | 5 |
| SY15 | 19 | 6 | 4 | 9 |
| SY16 | 16 | 5 | 3 | 8 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **School Year** | **ELA, Math, or Science Courses**  **(N)** | **ELA Courses (N)** | **Math Courses (N)** | **Science Courses (N)** |
| Sutton Memorial High School | SY11 | 3 | 1 | 1 | 1 |
| SY12 | 3 | 1 | 2 | 0 |
| SY13 | 2 | 1 | 1 | 0 |
| SY14 | 2 | 1 | 1 | 0 |
| SY15 | 9 | 3 | 3 | 3 |
| SY16 | 7 | 3 | 2 | 2 |
| Wahconah Regional High School | SY11 | 4 | 1 | 1 | 2 |
| SY12 | 4 | 1 | 1 | 2 |
| SY13 | 4 | 1 | 1 | 2 |
| SY14 | 4 | 1 | 1 | 2 |
| SY15 | 8 | 3 | 2 | 3 |
| SY16 | 9 | 4 | 2 | 3 |
| Westfield High School | SY11 | 9 | 4 | 2 | 3 |
| SY12 | 10 | 4 | 2 | 4 |
| SY13 | 11 | 4 | 2 | 5 |
| SY14 | 9 | 3 | 2 | 4 |
| SY15 | 24 | 6 | 6 | 12 |
| SY16 | 28 | 9 | 5 | 14 |
| Westport High School | SY11 | 5 | 4 | 0 | 1 |
| SY12 | 5 | 3 | 1 | 1 |
| SY13 | 10 | 6 | 3 | 1 |
| SY14 | 12 | 6 | 5 | 1 |
| SY15 | 11 | 3 | 2 | 6 |
| SY16 | 12 | 3 | 1 | 8 |
| Weymouth High School | SY11 | 7 | 2 | 2 | 3 |
| SY12 | 8 | 3 | 2 | 3 |
| SY13 | 10 | 2 | 4 | 4 |
| SY14 | 10 | 3 | 4 | 3 |
| SY15 | 13 | 5 | 4 | 4 |
| SY16 | 16 | 5 | 5 | 6 |
| William J. Dean Technical High School | SY11 | 0 | 0 | 0 | 0 |
| SY12 | 0 | 0 | 0 | 0 |
| SY13 | 0 | 0 | 0 | 0 |
| SY14 | 0 | 0 | 0 | 0 |
| SY15 | 7 | 5 | 2 | 0 |
| SY16 | 1 | 1 | 0 | 0 |

|  |  |  |
| --- | --- | --- |
| Table 15: Enrollment in Advancing STEM Schools by Subgroup, First Year of Participation | | |
| **Characteristic** | **Average (Unweighted %)** | **Average (Weighted %)** |
| **Gender** |  |  |
| **Male** | 50.2 | 50.6 |
| **Female** | 49.8 | 49.4 |
| **Race/Ethnicity** |  |  |
| **White** | 64.7 | 62.0 |
| **African American/Black** | 11.6 | 10.5 |
| **Asian** | 3.3 | 3.9 |
| **American Indian or Alaskan Native** | 0.3 | 0.3 |
| **Native Hawaiian or Pacific Islander** | 0.2 | 0.2 |
| **Multi-Race, Non-Hispanic or Latino** | 2.1 | 2.2 |
| **Hispanic/Latino** | 17.9 | 20.9 |
| **Special Populations** |  |  |
| **Students with Disabilities** | 15.8 | 15.6 |
| **English Language Learners** | 6.4 | 6.6 |
| **Free or Reduced-Price Lunch** | 41.6 | 43.4 |
| 1Free and Reduced-price Lunch was discontinued after SY14 and replaced by a measurement for Economically Disadvantaged. The measurement above represents a combination of both. | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 16: Grades 9–12 Enrollment in Advancing STEM Schools by Race, First Year of Participation | | | | | | | | | |
| **School** | **Total Enrollment (N)** | **White (%)** | **Af. Am./Black (%)** | | **Asian (%)** | **Am. Ind./ Alaskan Nat. (%)** | **Nat. Haw./Pacif. Isl. (%)** | **Multi-race, Non-Hisp./ Latino (%)** | **Hispanic/**  **Latino (%)** |
| **Cohort 1** |  |  |  |  | |  |  |  |  |
| Chelsea High School | 1,415 | 9.5 | 7.6 | 3.5 | | 0.0 | 0.0 | 0.7 | 78.7 |
| John D. O’Bryant School of Mathematics and Science | 999 | 11.1 | 40.8 | 21.5 | | 0.1 | 0.1 | 1.0 | 25.3 |
| Malden High School | 1,720 | 34.8 | 21.6 | 23.1 | | 0.6 | 0.1 | 2.7 | 17.0 |
| Marlborough High School | 1,130 | 68.1 | 3.0 | 2.8 | | 0.6 | 0.0 | 1.3 | 24.1 |
| North High School | 1,121 | 30.3 | 19.6 | 7.9 | | 0.1 | 0.0 | 1.8 | 40.3 |
| Northampton High School | 896 | 77.6 | 3.1 | 5.0 | | 0.1 | 0.1 | 3.1 | 10.9 |
| Revere High School | 1,472 | 48.8 | 3.8 | 8.4 | | 0.6 | 0.1 | 2.7 | 35.5 |
| Springfield Central High School | 2,079 | 23.0 | 27.6 | 4.3 | | 0.2 | 0.0 | 3.3 | 41.6 |
| **Cohort 2** |  |  |  |  | |  |  |  |  |
| Attleboro High School | 1,756 | 78.0 | 4.6 | 6.0 | | 0.4 | 0.5 | 2.0 | 8.6 |
| B.M.C. Durfee High School | 2,348 | 70.2 | 9.0 | 5.6 | | 0.6 | 0.0 | 1.1 | 13.5 |
| Dedham High School | 786 | 78.2 | 8.3 | 2.4 | | 0.5 | 0.0 | 2.0 | 8.5 |
| Easthampton High School | 447 | 88.8 | 2.2 | 2.9 | | 0.0 | 0.0 | 0.4 | 5.6 |
| MATCH Charter Public School | 222 | 1.8 | 59.9 | 0.0 | | 0.9 | 0.9 | 4.1 | 32.4 |
| Methuen High School | 1,828 | 69.0 | 2.2 | 2.2 | | 0.3 | 0.1 | 2.1 | 24.1 |
| Peabody Veterans Memorial High | 1,837 | 80.5 | 1.4 | 1.4 | | 0.3 | 0.1 | 2.7 | 13.7 |
| Randolph High School | 720 | 14.2 | 57.2 | 18.3 | | 0.4 | 0.8 | 0.8 | 8.2 |
| South High Community School | 1,327 | 27.4 | 17.9 | 13.0 | | 0.2 | 0.1 | 0.8 | 40.8 |
| Springfield High School of Science and Technology | 1,296 | 11.2 | 24.0 | 2.2 | | 0.0 | 0.1 | 3.2 | 59.3 |
| Winthrop High School | 529 | 89.6 | 2.5 | 1.5 | | 0.0 | 0.2 | 0.2 | 6.0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **School** | **Total Enrollment (N)** | **White (%)** | **Af. Am./Black (%)** | **Asian (%)** | **Am. Ind./ Alaskan Nat. (%)** | **Nat. Haw./Pacif. Isl. (%)** | **Multi-race, Non-Hisp./ Latino (%)** | **Hispanic/**  **Latino (%)** |
| **Cohort 3** |  |  |  |  |  |  |  |  |
| Agawam High School | 1,337 | 95.2 | 1.4 | 1.0 | 0.0 | 0.0 | 0.5 | 1.8 |
| Athol High School | 445 | 91.0 | 0.9 | 0.9 | 0.2 | 0.2 | 2.0 | 4.7 |
| Bellingham High School | 709 | 91.5 | 1.3 | 3.0 | 0.3 | 0.0 | 1.1 | 2.8 |
| Blackstone Valley Regional Vocational Technical | 1,146 | 94.5 | 0.4 | 0.6 | 0.1 | 0.0 | 1.9 | 2.4 |
| Boston Collegiate Charter | 162 | 61.7 | 28.4 | 1.9 | 0.0 | 0.0 | 1.2 | 6.8 |
| Boston Community Leadership Academy | 451 | 8.6 | 43.5 | 3.8 | 0.0 | 0.4 | 0.4 | 43.2 |
| Brighton High School | 1,223 | 5.1 | 39.2 | 3.2 | 0.5 | 0.1 | 0.8 | 51.1 |
| Burncoat High School | 1,072 | 40.1 | 18.7 | 4.9 | 0.3 | 0.0 | 1.3 | 34.8 |
| Community Academy of Science and Health | 402 | 1.5 | 74.6 | 1.0 | 0.0 | 0.2 | 1.2 | 21.4 |
| Douglas High School | 465 | 97.0 | 0.2 | 0.4 | 0.0 | 0.4 | 0.2 | 1.7 |
| East Boston High School | 1,376 | 15.6 | 14.0 | 1.9 | 0.3 | 0.0 | 0.9 | 67.4 |
| Edward M. Kennedy Academy for Health Services | 218 | 5.0 | 45.4 | 2.3 | 0.0 | 0.5 | 3.7 | 43.1 |
| Greenfield High School | 377 | 76.9 | 4.0 | 1.1 | 0.3 | 0.0 | 6.1 | 11.7 |
| Mashpee High School | 467 | 82.2 | 2.4 | 2.1 | 5.1 | 0.0 | 3.6 | 4.5 |
| Middleborough High School | 852 | 89.7 | 3.1 | 1.1 | 0.7 | 0.2 | 2.9 | 2.3 |
| Narragansett Regional High School | 453 | 93.8 | 0.7 | 0.2 | 0.2 | 0.2 | 2.6 | 2.2 |
| Norton High School | 758 | 94.3 | 1.6 | 0.9 | 0.0 | 0.7 | 1.8 | 0.7 |
| Quaboag Regional Middle High School | 372 | 93.5 | 0.5 | 1.1 | 0.0 | 0.0 | 1.6 | 3.2 |
| Salem Academy Charter School | 144 | 52.1 | 9.0 | 3.5 | 0.0 | 0.0 | 0.0 | 35.4 |
| Salem High School | 1,227 | 53.4 | 5.0 | 3.6 | 0.1 | 0.0 | 4.0 | 34.0 |
| South Hadley Senior High School | 648 | 88.0 | 1.9 | 1.5 | 0.5 | 0.0 | 2.5 | 5.7 |
| Turners Falls High School | 294 | 88.8 | 1.7 | 0.7 | 0.3 | 0.7 | 1.4 | 6.5 |
| Uxbridge High School | 440 | 95.0 | 0.7 | 0.2 | 0.2 | 0.0 | 0.5 | 3.4 |
| Ware Junior Senior High School | 315 | 91.4 | 3.8 | 0.6 | 0.0 | 0.0 | 0.6 | 3.5 |
| **School** | **Total Enrollment (N)** | **White (%)** | **Af. Am./Black (%)** | **Asian (%)** | **Am. Ind./ Alaskan Nat. (%)** | **Nat. Haw./Pacif. Isl. (%)** | **Multi-race, Non-Hisp./ Latino (%)** | **Hispanic/**  **Latino (%)** |
| Worcester Technical High School | 1,400 | 50.2 | 10.0 | 3.9 | 0.2 | 0.1 | 1.1 | 34.5 |
| **Cohort 4** |  |  |  |  |  |  |  |  |
| Danvers High School | 1,017 | 90.7 | 1.3 | 1.4 | 0.2 | 0.0 | 1.7 | 4.8 |
| Dracut High School | 1,080 | 84.5 | 3.5 | 4.8 | 0.0 | 0.1 | 1.2 | 5.8 |
| New Mission High School | 257 | 2.7 | 61.5 | 0.4 | 0.8 | 0.0 | 0.4 | 34.2 |
| Nipmuc Regional High School | 725 | 94.2 | 1.4 | 0.8 | 0.1 | 0.3 | 1.5 | 1.7 |
| Northbridge High School | 670 | 94.3 | 0.7 | 0.4 | 0.1 | 0.0 | 2.1 | 2.2 |
| Palmer High School | 406 | 90.9 | 2.5 | 1.2 | 0.2 | 1.2 | 0.7 | 3.2 |
| West Springfield High School | 1,206 | 75.5 | 3.1 | 4.8 | 0.4 | 0.2 | 2.8 | 13.2 |
| **Cohort 5** |  |  |  |  |  |  |  |  |
| Auburn High School | 677 | 90.1 | 1.5 | 1.9 | 0.1 | 0.0 | 2.1 | 4.3 |
| Barnstable High School | 1,540 | 80.6 | 4.9 | 3.1 | 1.1 | 0.2 | 3.8 | 6.2 |
| Chicopee High School | 1,063 | 57.9 | 2.7 | 3.1 | 0.3 | 0.0 | 1.8 | 34.2 |
| Claremont Academy | 264 | 15.5 | 12.1 | 8.7 | 0.0 | 0.0 | 1.5 | 62.1 |
| Drury High School | 410 | 84.6 | 4.6 | 0.5 | 0.5 | 1.7 | 4.9 | 3.2 |
| East Bridgewater High School | 557 | 94.6 | 1.8 | 1.3 | 0.0 | 0.4 | 0.7 | 1.3 |
| Fitchburg High School | 1,090 | 39.7 | 9.4 | 7.3 | 0.0 | 0.1 | 3.2 | 40.2 |
| Gardner High School | 600 | 82.8 | 2.7 | 2.0 | 0.8 | 0.0 | 1.8 | 9.8 |
| Lee Middle and High School | 280 | 88.6 | 0.7 | 2.9 | 0.0 | 0.0 | 0.7 | 7.1 |
| Leicester High School | 469 | 89.8 | 1.9 | 2.6 | 0.0 | 0.0 | 2.3 | 3.4 |
| Ludlow High School | 953 | 90.6 | 2.1 | 0.5 | 0.1 | 0.0 | 0.4 | 6.3 |
| Whitman-Hanson Regional High School | 1,183 | 92.1 | 2.7 | 0.4 | 0.3 | 0.1 | 2.1 | 2.4 |
| **Cohort 6** |  |  |  |  |  |  |  |  |
| Bartlett Junior Senior High School | 470 | 76.4 | 4.3 | 2.1 | 0.4 | 0.0 | 2.8 | 14.0 |
| Boston Green Academy | 315 | 15.6 | 53.0 | 2.5 | 0.3 | 0.0 | 0.3 | 28.3 |
| Chicopee Comprehensive High School | 1,414 | 70.4 | 2.5 | 1.9 | 0.1 | 0.8 | 2.5 | 21.9 |
| Excel High School | 547 | 13.7 | 38.2 | 22.5 | 0.5 | 0.0 | 1.6 | 23.4 |
| **School** | **Total Enrollment (N)** | **White (%)** | **Af. Am./Black (%)** | **Asian (%)** | **Am. Ind./ Alaskan Nat. (%)** | **Nat. Haw./Pacif. Isl. (%)** | **Multi-race, Non-Hisp./ Latino (%)** | **Hispanic/**  **Latino (%)** |
| Holyoke High School | 1,309 | 27.3 | 3.3 | 1.1 | 0.0 | 0.0 | 0.4 | 67.9 |
| Jeremiah E. Burke High School | 534 | 2.4 | 75.8 | 0.9 | 0.2 | 0.0 | 0.4 | 20.2 |
| Murdock High School | 325 | 91.7 | 1.8 | 0.6 | 0.3 | 0.0 | 1.2 | 4.3 |
| New Bedford High School | 2,426 | 45.0 | 14.8 | 0.8 | 0.8 | 0.9 | 6.5 | 31.1 |
| North Brookfield High School | 137 | 94.2 | 0.7 | 1.5 | 0.0 | 0.0 | 0.7 | 2.9 |
| Shepherd Hill Regional High School | 1,105 | 91.4 | 1.1 | 0.0 | 0.2 | 1.9 | 1.1 | 4.3 |
| Taconic High School | 854 | 79.6 | 8.7 | 1.3 | 0.5 | 0.0 | 4.0 | 6.0 |
| Tantasqua High School | 749 | 89.3 | 0.7 | 2.5 | 0.3 | 0.0 | 2.9 | 4.3 |
| Wareham High School | 597 | 68.8 | 11.2 | 0.7 | 1.2 | 0.2 | 11.6 | 6.4 |
| **Cohort 7** |  |  |  |  |  |  |  |  |
| Bay Path Regional Vocational Technical High School | 1,120 | 93.8 | 0.4 | 0.2 | 0.1 | 0.0 | 0.4 | 5.1 |
| Bourne High School | 462 | 85.9 | 1.5 | 2.2 | 0.0 | 0.2 | 6.5 | 3.7 |
| Charlestown High School | 921 | 4.9 | 38.7 | 19.0 | 0.3 | 0.1 | 1.3 | 35.7 |
| Granby Junior-Senior High School | 297 | 93.6 | 1.3 | 1.7 | 0.0 | 0.0 | 1.3 | 2.0 |
| Hoosac Valley Middle & High School | 338 | 92.3 | 4.4 | 0.9 | 1.2 | 0.0 | 0.3 | 0.9 |
| Melrose High School | 933 | 82.1 | 7.7 | 3.9 | 0.0 | 0.0 | 3.1 | 3.2 |
| Nantucket High School | 489 | 64.2 | 14.1 | 2.0 | 0.0 | 0.0 | 2.2 | 17.4 |
| Oxford High School | 438 | 87.2 | 0.7 | 0.0 | 0.2 | 0.0 | 2.5 | 9.4 |
| Pittsfield High School | 916 | 73.5 | 11.7 | 1.1 | 0.1 | 0.0 | 4.6 | 9.1 |
| Rockland Senior High School | 570 | 86.1 | 3.9 | 0.5 | 0.0 | 0.0 | 3.5 | 6.0 |
| Roger L. Putnam Vocational Technical High School | 1,325 | 10.9 | 21.1 | 2.0 | 0.1 | 0.0 | 2.9 | 63.0 |
| Saugus High School | 707 | 78.8 | 4.1 | 4.2 | 0.3 | 0.1 | 1.4 | 11.0 |
| Sutton Memorial High School | 431 | 91.6 | 0.5 | 1.2 | 0.5 | 0.0 | 4.2 | 2.1 |
| Wahconah Regional High School | 540 | 93.3 | 1.3 | 0.6 | 0.0 | 0.0 | 2.8 | 2.0 |
| Westfield High School | 1,329 | 81.3 | 2.1 | 2.9 | 0.2 | 0.4 | 1.1 | 11.9 |
| Westport High School | 333 | 96.4 | 0.6 | 0.0 | 0.0 | 0.0 | 0.6 | 2.4 |
| **School** | **Total Enrollment (N)** | **White (%)** | **Af. Am./Black (%)** | **Asian (%)** | **Am. Ind./ Alaskan Nat. (%)** | **Nat. Haw./Pacif. Isl. (%)** | **Multi-race, Non-Hisp./ Latino (%)** | **Hispanic/**  **Latino (%)** |
| Weymouth High School | 2,048 | 83.7 | 4.2 | 3.4 | 0.3 | 0.0 | 2.5 | 5.9 |
| William J. Dean Technical High School | 403 | 5.5 | 1.7 | 0.2 | 0.0 | 0.0 | 0.0 | 92.6 |
|  |  |  |  |  |  |  |  |  |
| Total and Weighted Average | 79,510 | 62.0 | 10.5 | 3.9 | 0.3 | 0.2 | 2.2 | 20.9 |
| Total and Unweighted Average | 79,510 | 64.7 | 11.6 | 3.3 | 0.3 | 0.2 | 2.1 | 17.9 |

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| --- | --- | --- | --- | --- | --- | --- |
| Table 17: Grades 9–12 Enrollment in Advancing STEM Schools by Subgroup, First Year of Participation | | | | | | |
| **School** | **Total Enrollment (N)** | **Free or Reduced-price Lunch1 (%)** | **English Lang. Learner (%)** | **Student with Disabilities (%)** | **Male (%)** | **Female (%)** |
| **Cohort 1** |  |  |  |  |  |  |
| Chelsea High School | 1,415 | 66.7 | 12.8 | 13.9 | 52.9 | 47.1 |
| John D. O’Bryant School of Mathematics and Science | 999 | 64.5 | 1.2 | 1.1 | 41.8 | 58.2 |
| Malden High School | 1,720 | 55.4 | 9.1 | 12.4 | 51.8 | 48.2 |
| Marlborough High School | 1,130 | 26.8 | 5.6 | 15.0 | 50.7 | 49.3 |
| North High School | 1,121 | 75.4 | 14.1 | 21.9 | 54.3 | 45.7 |
| Northampton High School | 896 | 19.5 | 0.7 | 14.2 | 49.8 | 50.2 |
| Revere High School | 1,472 | 60.3 | 5.7 | 9.9 | 50.8 | 49.2 |
| Springfield Central High School | 2,079 | 61.9 | 6.8 | 18.6 | 50.0 | 50.0 |
| **Cohort 2** |  |  |  |  |  |  |
| Attleboro High School | 1,756 | 24.0 | 1.7 | 14.0 | 50.5 | 49.5 |
| B.M.C. Durfee High School | 2,348 | 66.3 | 3.4 | 17.2 | 49.0 | 51.0 |
| Dedham High School | 786 | 28.1 | 2.2 | 18.1 | 51.7 | 48.3 |
| Easthampton High School | 447 | 24.6 | 0.4 | 17.4 | 51.7 | 48.3 |
| MATCH Charter Public School | 222 | 78.4 | 0.0 | 13.5 | 44.6 | 55.4 |
| Methuen High School | 1,828 | 36.5 | 3.3 | 9.4 | 50.8 | 49.2 |
| Peabody Veterans Memorial High | 1,837 | 24.6 | 2.7 | 18.5 | 48.9 | 51.1 |
| Randolph High School | 720 | 52.1 | 7.6 | 14.9 | 55.7 | 44.3 |
| South High Community School | 1,327 | 76.5 | 20.5 | 23.1 | 54.8 | 45.2 |
| Springfield High School of Science and Technology | 1,296 | 81.4 | 16.6 | 27.8 | 53.3 | 46.7 |
| Winthrop High School | 529 | 25.9 | 2.1 | 16.6 | 48.6 | 51.4 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **School** | **Total Enrollment (N)** | **Free or Reduced-price Lunch1 (%)** | **English Lang. Learner (%)** | **Student with Disabilities (%)** | **Male (%)** | **Female (%)** |
| **Cohort 3** |  |  |  |  |  |  |
| Agawam High School | 1,337 | 20.7 | 1.0 | 10.9 | 49.9 | 50.1 |
| Athol High School | 445 | 48.8 | 0.7 | 23.1 | 54.6 | 45.4 |
| Bellingham High School | 709 | 19.9 | 0.7 | 9.0 | 54.6 | 45.4 |
| Blackstone Valley Regional Vocational Technical | 1,146 | 17.7 | 0.6 | 11.0 | 56.2 | 43.8 |
| Boston Collegiate Charter | 162 | 34.0 | 0.0 | 17.9 | 37.7 | 62.3 |
| Boston Community Leadership Academy | 451 | 76.7 | 28.8 | 15.5 | 46.1 | 53.9 |
| Brighton High School | 1,223 | 79.6 | 31.8 | 19.3 | 54.0 | 46.0 |
| Burncoat High School | 1,072 | 59.3 | 17.1 | 22.1 | 47.0 | 53.0 |
| Community Academy of Science and Health | 402 | 73.6 | 48.8 | 18.2 | 49.5 | 50.5 |
| Douglas High School | 465 | 14.6 | 0.0 | 12.7 | 49.7 | 50.3 |
| East Boston High School | 1,376 | 84.4 | 32.6 | 16.9 | 52.3 | 47.7 |
| Edward M. Kennedy Academy for Health Services | 218 | 77.1 | 5.5 | 5.5 | 30.3 | 69.7 |
| Greenfield High School | 377 | 60.2 | 3.7 | 19.9 | 50.1 | 49.9 |
| Mashpee High School | 467 | 22.1 | 1.7 | 16.5 | 51.4 | 48.6 |
| Middleborough High School | 852 | 27.9 | 0.7 | 12.6 | 51.4 | 48.6 |
| Narragansett Regional High School | 453 | 26.7 | 0.0 | 11.5 | 47.0 | 53.0 |
| Norton High School | 758 | 15.7 | 0.0 | 14.8 | 51.7 | 48.3 |
| Quaboag Regional Middle High School | 372 | 37.1 | 0.0 | 14.5 | 47.8 | 52.2 |
| Salem Academy Charter School | 144 | 42.4 | 6.3 | 23.6 | 48.6 | 51.4 |
| Salem High School | 1,227 | 53.2 | 8.6 | 22.7 | 51.4 | 48.6 |
| South Hadley Senior High School | 648 | 25.0 | 0.6 | 11.9 | 53.4 | 46.6 |
| Turners Falls High School | 294 | 50.7 | 3.1 | 21.4 | 49.0 | 51.0 |
| Uxbridge High School | 440 | 13.6 | 0.5 | 12.0 | 53.2 | 46.8 |
| Ware Junior Senior High School | 315 | 43.8 | 1.3 | 20.3 | 53.3 | 46.7 |
| Worcester Technical High School | 1,400 | 61.2 | 6.8 | 19.9 | 47.7 | 52.3 |
| **School** | **Total Enrollment (N)** | **Free or Reduced-price Lunch1 (%)** | **English Lang. Learner (%)** | **Student with Disabilities (%)** | **Male (%)** | **Female (%)** |
| **Cohort 4** |  |  |  |  |  |  |
| Danvers High School | 1,017 | 15.0 | 0.5 | 16.4 | 47.2 | 52.8 |
| Dracut High School | 1,080 | 12.0 | 0.3 | 7.6 | 51.6 | 48.4 |
| New Mission High School | 257 | 80.5 | 5.4 | 17.9 | 49.4 | 50.6 |
| Nipmuc Regional High School | 725 | 7.6 | 0.1 | 9.9 | 47.3 | 52.7 |
| Northbridge High School | 670 | 29.4 | 0.3 | 14.8 | 49.1 | 50.9 |
| Palmer High School | 406 | 30.0 | 0.5 | 12.6 | 46.3 | 53.7 |
| West Springfield High School | 1,206 | 43.9 | 5.5 | 17.5 | 51.3 | 48.7 |
| **Cohort 5** |  |  |  |  |  |  |
| Auburn High School | 677 | 20.5 | 1.3 | 9.5 | 46.4 | 53.6 |
| Barnstable High School | 1,540 | 36.2 | 3.3 | 10.6 | 48.3 | 51.7 |
| Chicopee High School | 1,063 | 64.1 | 2.4 | 14.8 | 48.5 | 51.5 |
| Claremont Academy | 264 | 85.2 | 47.0 | 28.4 | 54.5 | 45.5 |
| Drury High School | 410 | 48.5 | 1.2 | 21.0 | 46.8 | 53.2 |
| East Bridgewater High School | 557 | 15.3 | 0.2 | 9.7 | 49.4 | 50.6 |
| Fitchburg High School | 1,090 | 76.4 | 6.8 | 16.2 | 49.2 | 50.8 |
| Gardner High School | 600 | 43.8 | 2.0 | 13.2 | 53.0 | 47.0 |
| Lee Middle and High School | 280 | 27.1 | 3.2 | 10.7 | 46.8 | 53.2 |
| Leicester High School | 469 | 28.8 | 0.4 | 11.9 | 47.8 | 52.2 |
| Ludlow High School | 953 | 26.9 | 0.5 | 16.1 | 49.6 | 50.4 |
| Whitman-Hanson Regional High School | 1,183 | 20.5 | 0.5 | 13.9 | 50.0 | 50.0 |
| **Cohort 6** |  |  |  |  |  |  |
| Bartlett Junior Senior High School | 470 | 50.4 | 3.0 | 13.8 | 51.1 | 48.9 |
| Boston Green Academy | 315 | 83.8 | 14.9 | 29.8 | 56.2 | 43.8 |
| Chicopee Comprehensive High School | 1,414 | 51.3 | 2.2 | 15.3 | 53.5 | 46.5 |
| Excel High School | 547 | 85.7 | 25.4 | 23.8 | 56.7 | 43.3 |
| **School** | **Total Enrollment (N)** | **Free or Reduced-price Lunch1 (%)** | **English Lang. Learner (%)** | **Student with Disabilities (%)** | **Male (%)** | **Female (%)** |
| Holyoke High School | 1,309 | 70.9 | 13.1 | 15.4 | 51.9 | 48.1 |
| Jeremiah E. Burke High School | 534 | 79.6 | 30.5 | 15.0 | 55.4 | 44.6 |
| Murdock High School | 325 | 44.9 | 0.9 | 21.2 | 54.5 | 45.5 |
| New Bedford High School | 2,426 | 70.5 | 8.7 | 18.9 | 54.9 | 45.1 |
| North Brookfield High School | 137 | 28.5 | 0.0 | 14.6 | 49.6 | 50.4 |
| Shepherd Hill Regional High School | 1,105 | 19.2 | 0.7 | 8.4 | 46.3 | 53.7 |
| Taconic High School | 854 | 48.8 | 1.3 | 16.5 | 51.1 | 48.9 |
| Tantasqua High School | 749 | 17.0 | 0.0 | 6.4 | 42.6 | 57.4 |
| Wareham High School | 597 | 46.1 | 0.3 | 21.1 | 52.4 | 47.6 |