# Wilmington Public Schools 



2019 MCAS Accountability and Achievement

Executive Summary

October 2019

## Table of Contents

Wilmington Public Schools2019 MCAS Accountability and AchievementExecutive SummaryDESE Accountability System Summary ..... 3Indicators for MeasurementAccountability DeterminationsSubgroups
Participation
Categorization of Schools
3
Weighting ..... 44
566
Categorization of Districts ..... 7
Wilmington District-Level Accountability Data ..... 8
Wilmington District-Level Achievement Data ..... 10
Shawsheen Elementary School Data ..... 14
Woburn Street Elementary School Data ..... 16
North Intermediate School Data ..... 18
West Intermediate School Data ..... 21
Wilmington Middle School Data ..... 24
Wilmington High School Data ..... 27
Data from DART Comparison Districts ..... 30

## DESE Accountability System Summary

## Introduction

The Massachusetts Department of Elementary and Secondary Education (DESE) employs a District and School Accountability System that is in accordance with the federal Every Student Succeeds Act (ESSA). According to the DESE, the Accountability System is designed to provide clear, actionable information to families, community members, and the public about district and school performance. It is also designed to help the DESE direct resources more effectively to districts and schools most in need of support and intervention. Highlights of the system include:

- The inclusion of accountability indicators which provide information about school performance and student opportunities beyond test scores;
- A focus on raising the performance of each district's or school's lowest performing students in addition to the performance of the district or school as a whole;
- Information on each school's progress toward improvement targets and data comparing individual schools and districts to like schools and districts across the state.


## Indicators for Measurement

Under the DESE Accountability System, the performance of districts and schools will be measured using the following indicators:

| Indicator | Measure |
| :---: | :---: |
| Achievement | - English language arts (ELA) achievement <br> - Mathematics achievement <br> - Science achievement |
| Student Growth | - ELA mean student growth percentile (SGP) <br> - Mathematics mean SGP <br> - SGP is used to determine how a group of students' achievement grows or changes over time. SGP must meet or exceed 50 in order for a district, school or subgroup to be considered as "meeting target" for this indicator |
| High School Completion | - Four-year cohort graduation rate: This refers to the percentage of students who graduate within 4 years <br> - Extended engagement rate: This is the total of the five-year cohort graduation rate plus the percentage of students from the cohort still enrolled after 5 years <br> - Annual dropout rate: This shows the percentage of students who dropout of high school in a given school year. The annual accountability reports use the dropout rate from the previous school year. |
| English <br> Language <br> Proficiency | - Progress made by English Learners (ELs) towards attaining English language proficiency (requires minimum of 20 students in order to be reported). This is measured by calculating the percentage of ELs who meet annual targets based on results from the ACCESS assessment. |
| Additional Indicators | - Chronic absenteeism. Students are considered chronically absent if they miss $10 \%$ or more of their days in membership. This calculation includes both excused and unexcused absences and is applied to students in grades 1 through 12 <br> - Percentage of $11^{\text {th }}$ and $12^{\text {th }}$ grade students completing advanced coursework. This is the percentage of all students in grades 11 and 12 who pass at least one advanced course. Advanced courses include Advanced Placement courses, International Baccalaureate coursework, dual enrollment programs, or other selected rigorous math and science courses |

## Weighting

The indicators above are weighted in accordance with the ESSA. The DESE considers weighting in terms of ratios not percentages. The DESE Accountability System assigns a 3 to 1 ratio of achievement to growth. The DESE provided the tables below to help districts understand the weighting system:

Non-High Schools

| Indicator | Measures | Weighting (3:1) |  |
| :--- | :--- | :---: | :---: |
|  |  | With EL | No EL |
| Achievement | ELA, math, and science achievement | $60 \%$ | $67.5 \%$ |
| Student Growth | ELA and math SGP | $20 \%$ | $22.5 \%$ |
| English Language <br> Proficiency | Progress made by students towards <br> attaining English language proficiency | $10 \%$ | -- |
| Additional Indicators | Chronic absenteeism | $10 \%$ | $10 \%$ |

High Schools

| Indicator | Measures | Weighting (3:1) |  |
| :--- | :--- | :---: | :---: |
|  |  | With EL | No EL |
| Achievement | ELA, math, and science achievement | $40 \%$ | $47.5 \%$ |
| Student Growth | ELA and math SGP | $20 \%$ | $22.5 \%$ |
| High School <br> Completion* | Four year cohort graduation rate; <br> extended engagement rate; annual <br> dropout rate | $20 \%$ | $20 \%$ |
| English Language <br> Proficiency | Progress made by students towards <br> attaining English language proficiency | $10 \%$ | -- |
| Additional Indicators | Chronic absenteeism; advanced <br> coursework completion | $10 \%$ | $10 \%$ |
| *To maintain the 3:1 ratio, high school completion (20\%) is combined with the achievement indicator (40\%) |  |  |  |

## Accountability Determinations

The DESE classifies districts and schools with accountability determinations consisting of both normative (comparing local students with students across the state) and criterion referenced (indicates district or school progress towards meeting improvement targets) components. The normative component (known as the accountability percentile) is reported as a percentile from 1 to 99 and is calculated using all accountability indicators available for a school. The accountability percentile is calculated at the school level for the "all students" group only. There is no accountability percentile calculated at the district level.

The criterion referenced component is calculated using data from all students in the district or school as well as a subgroup identified as the lowest performing students in the district or school. In order to be included in the lowest performing subgroup, a student must have been enrolled in the school for at least two consecutive years - this helps control for transiency.

The DESE developed the table below to show which indicators will have improvement targets and which subgroups will have improvement targets.

| Indicator | Non High Schools |  | High Schools |  |
| :---: | :---: | :---: | :---: | :---: |
|  | All Students | Lowest Performing Students | All Students | Lowest Performing Students |
| ELA Achievement | - | - | - | - |
| Math Achievement | - | - | - | - |
| Science Achievement | - | -- | - | - |
| ELA SGP | - | - | * | - |
| Math SGP | $\stackrel{ }{ }$ | $\stackrel{ }{ }$ | $\stackrel{ }{ }$ | $\stackrel{ }{ }$ |
| 4-Year Cohort Graduation Rate | -- | -- | - | -- |
| Extended Engagement Rate | -- | -- | - | -- |
| Annual Dropout Rate | -- | -- | - | -- |
| EL Progress | - | -- | - | -- |
| Chronic Absenteeism | - | - | $\stackrel{ }{ }$ | $\stackrel{ }{ }$ |
| Advanced Coursework Completion | -- | -- | - | -- |

The DESE assigns points to each indicator based on the table below.

| Declined | No Change | Improved | Met Target | Exceeded Target |
| :---: | :---: | :---: | :---: | :---: |
| 0 | 1 | 2 | 3 | 4 |

The following applies to each district and school:

- Actual points earned and total possible points will be reported for each indicator
- Points earned will be combined, weighted (see weighting chart on pages 4 and 5), and calculated into a percentage of possible points
- This will be done for the "all students" group as well as for the "lowest performing students" subgroup
- The percentages for these two groups will be averaged which will equal the district's or school's overall annual criterion-referenced target percentage. A cumulative criterionreferenced target percentage is then calculated with the 2018 annual target receiving a weight of $40 \%$ and the 2019 annual target receiving a weight of $60 \%$. The goal is to earn a $75 \%$ or higher (meeting targets).


## Subgroups

Accountability results are reported for subgroups provided that each subgroup has a minimum of 20 students in the group. The DESE has identified the following 11 subgroups:

| American Indian or Alaskan Native | African American or Black |
| :--- | :--- |
| Asian | Hispanic of Latino |
| Multi-race, non-Hispanic or Latino | Native Hawaiian or Pacific Islander |
| White | Economically disadvantaged |
| Current and former English Learners | Students with disabilities |
| High needs students |  |

## Participation

The DESE will calculate a separate participation rate for ELA, mathematics, and science for each district and school with at least 20 students in a tested grade. Each district and school is expected to maintain a participation rate of $95 \%$ or higher for each subject area test. A sample participation rate calculation for a district for the "all students" group is below:

| Group | English language arts |  |  | Mathematics |  |  | Science |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrolled | Assessed | $\boldsymbol{\%}$ | Enrolled | Assessed | $\boldsymbol{\%}$ | Enrolled | Assessed | $\boldsymbol{\%}$ |
| All Students | 1,030 | 1,010 | 98 | 1,033 | 1,021 | 99 | 424 | 416 | 98 |

At the subgroup level, assessment participation is calculated for the group as a whole, with all subjects combined (e.g., measuring the percentage of ELA, mathematics, and science tests combined that were taken by the group). Rates are calculated for each subgroup that has 20 or more students enrolled in at least one subject. A sample subgroup-level participation rate calculation is shown in the table below.

| Group | English language arts |  | Mathematics |  | Science |  | Overall |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Enrolled | Assessed | Enrolled | Assessed | Enrolled | Assessed | Total <br> Enrolled | Total <br> Assessed | \% |
|  | 118 | 105 | 119 | 119 | 49 | 48 | 286 | 272 | 95 |

Participation is calculated two ways for use in accountability determinations. First, the 2019 participation rate is calculated. If the actual 2019 participation rate is lower than 95 percent, that rate will be compared to the most recent two-year assessment participation rate for the group or subject (e.g., the sum of the 2018 and 2019 tested students, divided by the sum of the 2018 and 2019 enrolled students). The higher of the two resulting rates will be factored into the district's or school's overall accountability determination. This two-step approach minimizes the impact of a small number of non-participants in small subgroups.

## Categorization of Schools

Schools will be categorized as "requiring assistance or intervention" or as "not requiring assistance or intervention." Additionally, the DESE will identify a small percentage of schools as "schools of recognition" for demonstrating success or improvement in achievement, growth and other areas. The DESE has develop the table below to show how schools will be placed into accountability categories.

| Schools not requiring assistance or intervention (about 85\% of schools) |  |  | $\begin{array}{l}\text { Schools requiring assistance or } \\ \text { intervention }\end{array}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (about $15 \%$ of schools) |  |  |  |$]$

## Categorization of Districts

Each district is classified based on the results of the district as a whole and its lowest performing students. The DESE has developed the table below to show how districts will be placed into accountability categories.

| Districts not requiring assistance or intervention |  |  |  | Districts requiring assistance or <br> intervention |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Meeting or <br> exceeding <br> targets | Substantial <br> progress toward <br> targets | Moderate <br> progress toward <br> targets | Limited or no <br> progress toward <br> targets | Focused / <br> targeted support | Broad / <br> comprehensive <br> support |
| Criterion- | Criterion- | Criterion- | Criterion- | *Low | *Underperforming |
| referenced | referenced | referenced | referenced | graduation rate <br> target | target |
| percentage | percentage | target | percentage | target | *Low |
| $75-100$ | $50-74$ | $25-49$ | percentage | participation | *Chronically |
| underperforming |  |  |  |  |  |
| districts |  |  |  |  |  |

## District Data for Wilmington - 2019

## Accountability Data: District Level

The tables below provide district-level accountability data as reported by the state for students in grades 3 through 8 and at the high school level. Data is provided for all students as well as the lowest performing $20 \%$ of students in the district and students in the "high needs" subgroup. The following bullets highlight important data points:

- The district was categorized as making "substantial progress toward targets" with a cumulative criterion-referenced target percentage falling in the 50 to 74 range for all students and for the students with disabilities subgroup.
- Math and science achievement exceeded targets for grades 3 through 8 for the "all students" group. At the high school, achievement for ELA, math, and science either met or exceeded targets for the "all students" group.
- The grades 3-8 lowest performing sub-group improved in ELA and exceeded targets in math achievement. The same group improved in ELA growth, and met targets in math growth.
- Achievement for the "high needs" subgroup was strong in grades 3-8, meeting targets in ELA and exceeding targets in math and science. Growth improved for this subgroup in ELA and growth targets were met for this subgroup in math.
- Chronic absenteeism data is mixed. High School students in the "high needs" subgroup exceeded targets while high school students in the lowest performing subgroup declined. Targets were met for this category for the grades 3-8 "all students" category.

| Grades 3-8 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students (Grades 3-8) |  |  | Lowest Performing (Grades 3-8) |  |  |
|  |  | Points earned | Total possible | Weight \% | Points earned | Total possible | Weight \% |
| Achievement | ELA | 2 | 4 | -- | 2 | 4 | -- |
|  | Math | 4 | 4 | -- | 4 | 4 | -- |
|  | Science | 4 | 4 | -- | -- | -- | -- |
|  | Achievement Total | 10 | 12 | 67.5 | 6 | 8 | 67.5 |
| Growth | ELA | 2 | 4 | -- | 2 | 4 | -- |
|  | Math | 3 | 4 | -- | 3 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 | 5 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 3 | 4 | -- | 1 | 4 | -- |
|  | Additional Indicators Total | 3 | 4 | 10 | 1 | 4 | 10 |
| Weighted Total |  | 8.2 | 10.3 | -- | 5.3 | 7.6 | -- |
| \% of Possible Points |  | 80\% |  | -- |  |  | -- |
| \% of Possible Points by Grade span |  | 75\% (Weight of Non-HS results: 71\%) |  |  |  |  |  |
| 2019 Annual Criterion-Referenced Target Percentage (Includes all data grades 3-10) |  | 71\% |  |  |  |  |  |
| Cumulative criterion-referenced target percentage (2018 X 40\%) + (2019 X 60\%) |  | 65\% |  |  |  |  |  |


| Grades 9 \& 10 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students (High School) |  |  | Lowest Performing (High School) |  |  |
|  |  | Points earned | Total possible | Weight \% | Points earned | Total possible | Weight \% |
| Achievement | ELA | 4 | 4 | -- | 1 | 4 | -- |
|  | Math | 3 | 4 | -- | 4 | 4 | -- |
|  | Science | 3 | 4 | -- | -- | -- | -- |
|  | Achievement Total | 10 | 12 | 47.5 | 5 | 8 | 67.5 |
| Growth | ELA | 3 | 4 | -- | 1 | 4 | -- |
|  | Math | 2 | 4 | -- | 1 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 | 2 | 8 | 22.5 |
| High School Completion | 4-Yr Cohort Graduation Rate | 3 | 4 | -- | -- | -- | -- |
|  | Extended Engagement Rate | 3 | 4 | -- | -- | -- | -- |
|  | Annual Dropout Rate | 3 | 4 | -- | -- | -- | -- |
|  | HS Completion Total | 9 | 12 | 20.0 | -- | -- | -- |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 1 | 4 | -- | 0 | 4 | -- |
|  | Advanced Coursework Completion | 1 | 4 | -- | -- | -- | -- |
|  | Additional Indicators Total | 2 | 8 | 10 | 0 | 4 | 10 |
| Weighted Total |  | 7.9 | 10.7 | -- | 3.8 | 7.6 | -- |
| \% of Possible Points |  |  |  | -- |  |  | -- |
| \% of Possible Points by Grade span |  | 62\% (Weight of HS results: $29 \%$ ) |  |  |  |  |  |
| 2019 Annual Criterion-Referenced Target Percentage (Includes all data grades 3-10) |  | 71\% |  |  |  |  |  |
| Cumulative criterion-referenced target percentage ( 2018 X 40\%) $+(2019$ X 60\%) |  | 65\% |  |  |  |  |  |


| High Needs Subgroup: District |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Subgroup (Grades 3-8) |  |  | High Needs Subgroup (High School) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 3 | 4 | -- | 1 | 4 | -- |
|  | Math | 4 | 4 | -- | 1 | 4 | -- |
|  | Science | 4 | 4 | -- | 1 | 4 | -- |
|  | Achievement Total | 11 | 12 | 67.5 | 3 | 12 | 47.5 |
| Growth | ELA | 2 | 4 | -- | 2 | 4 | -- |
|  | Math | 3 | 4 | -- | 2 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 | 4 | 8 | 22.5 |
| High School Completion | 4-Yr Cohort Graduation Rate | -- | -- | -- | 4 | 4 | -- |
|  | Extended Engagement Rate | -- | -- | -- | 4 | 4 | -- |
|  | Annual Dropout Rate | -- | -- | -- | 0 | 4 | -- |
|  | HS Completion Total | -- | -- | -- | 8 | 12 | 20.0 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 2 | 4 | -- | 4 | 4 | -- |


| Advanced Coursework Completion | -- | -- | -- | 4 | 4 | -- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Additional <br> Indicators Total | 2 | 4 | 10.0 | 8 | 8 | 10.0 |
| Weighted Total | 8.8 | 10.3 | -- | 4.2 | 10.7 | -- |
| \% of Possible Points by Grade Span |  | n-HS <br> \%) | -- |  |  | -- |
| 2019 Criterion-Referenced Target Percentage (High Needs Grades 3-10) | 72\% |  |  |  |  |  |
| Cumulative criterion-referenced target percentage (2018 X 40\%) + (2019 X 60\%) | 66\% |  |  |  |  |  |
|  | Substantial progress toward targets |  |  |  |  |  |

## Achievement Data: District Level

The tables below provide achievement data at the district-level for all students and for the high needs subgroup. Achievement data is presented with state comparisons and year-to-year local comparisons.

- With the exception of grade 5 ELA, the "all students" group in Wilmington performed better than the state average when combining the exceeding and meeting expectations categories (Next Gen) and advanced and proficient categories (Legacy).
- The average growth percentile was above the state average with the exception of grade 5 (ELA), grade 6 (ELA), grade 8 (ELA), and grade 10 (math). The lowest average student growth percentile is in grade 5 ELA (36.3).
- The percentage of students in the "all students category" not meeting expectations (Next Gen) or in the failing category (Legacy) is below the state average in all grades and subjects.


## State Comparison Data (District)

| All Students Grades 3-10 (Next Generation MCAS): State Comparison |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject \% Meeting or <br> Exceeding <br> Expectations <br>   <br>   |  |  | \% PartiallyMeetingExpectations |  | \% Not Meeting Expectations |  | Average Scaled Score |  | Average SGP |  | \# Stud |
|  | Dist | State | Dist | State | Dist | State | Dist | State | Dist | State |  |
| $\begin{aligned} & \text { Gr } 3 \\ & \text { ELA } \end{aligned}$ | 62 | 56 | 32 | 36 | 6 | 8 | 506.5 | 504.1 | -- | -- | 276 |
| $\begin{aligned} & \hline \text { Gr } 3 \\ & \text { Math } \\ & \hline \end{aligned}$ | 57 | 49 | 36 | 38 | 7 | 13 | 503.2 | 499.4 | -- | -- | 278 |
| $\begin{aligned} & \text { Gr } 4 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 62 | 52 | 34 | 39 | 4 | 9 | 505.5 | 501.8 | 50.3 | 49.7 | 211 |
| $\begin{aligned} & \hline \text { Gr } 4 \\ & \text { Math } \\ & \hline \end{aligned}$ | 68 | 50 | 28 | 39 | 3 | 12 | 506.8 | 499.2 | 58.6 | 49.8 | 211 |
| $\begin{aligned} & \hline \text { Gr } 5 \\ & \text { ELA } \end{aligned}$ | 50 | 52 | 45 | 39 | 5 | 9 | 499.8 | 501.2 | 36.3 | 50.0 | 297 |
| Gr 5 <br> Math | 74 | 48 | 23 | 42 | 3 | 10 | 507.9 | 498.5 | 56.4 | 50.0 | 298 |
| Gr 5 <br> Science | 50 | 49 | 45 | 39 | 5 | 12 | 499.9 | 498.9 | -- | -- | 298 |
| $\begin{aligned} & \text { Gr } 6 \\ & \text { ELA } \end{aligned}$ | 57 | 53 | 36 | 33 | 6 | 13 | 505.2 | 501.3 | 46.3 | 50.0 | 264 |
| Gr 6 <br> Math | 70 | 52 | 24 | 38 | 7 | 10 | 509.4 | 500.8 | 53.0 | 50.0 | 261 |


| Gr 7 <br> ELA | $\mathbf{5 7}$ | 48 | $\mathbf{3 4}$ | 38 | $\mathbf{9}$ | 13 | $\mathbf{5 0 2 . 9}$ | 499.0 | $\mathbf{5 2 . 8}$ | 49.9 | 271 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gr 7 <br> Math | $\mathbf{6 3}$ | 48 | $\mathbf{2 9}$ | 39 | $\mathbf{9}$ | 13 | $\mathbf{5 0 8 . 2}$ | 498.2 | $\mathbf{5 8 . 2}$ | 50.1 | 271 |
| Gr 8 <br> ELA | $\mathbf{6 7}$ | 52 | $\mathbf{2 7}$ | 35 | $\mathbf{6}$ | 14 | $\mathbf{5 0 6 . 8}$ | 499.8 | $\mathbf{4 6 . 6}$ | 49.9 | 251 |
| Gr 8 <br> Math | $\mathbf{6 9}$ | 46 | $\mathbf{2 5}$ | 41 | $\mathbf{6}$ | 12 | $\mathbf{5 1 0 . 8}$ | 499.0 | $\mathbf{5 5 . 6}$ | 49.9 | 251 |
| Gr 8 <br> Science | $\mathbf{5 6}$ | 46 | $\mathbf{3 7}$ | 41 | $\mathbf{7}$ | 13 | $\mathbf{5 0 3 . 8}$ | 498.2 | $\boldsymbol{- -}$ | -- | 250 |
| G10 <br> ELA | 77 | 61 | $\mathbf{1 9}$ | 31 | $\mathbf{4}$ | 8 | $\mathbf{5 1 5 . 5}$ | 506.2 | $\mathbf{5 0 . 0}$ | 49.4 | 199 |
| G10 <br> Math | 71 | 59 | $\mathbf{2 6}$ | 33 | $\mathbf{4}$ | 9 | $\mathbf{5 1 0 . 5}$ | 505.1 | $\mathbf{4 7 . 5}$ | 49.7 | 198 |


| All Students Grades 9 and 10 (Legacy MCAS): State Comparison |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | \% Proficient or <br> Higher |  | \% Needs <br> Improvement |  | Warning/ <br> Failing | CPI |  | Avg. SGP | \# Studs |  |  |
|  | Dist | State | Dist | State | Dist | State | Dist | State | Dist | State |  |
| Gr 10 <br> STE | 85 | 74 | 11 | 20 | 4 | 5 | 93.5 | 89.1 | -- | - | 191 |


| High Needs Subgroup Grades 3-10 (Next Generation MCAS): State Comparison |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| High Needs Subg   <br> Subject \% Meeting or <br> Exceeding <br> Expectations  <br>    |  |  | \% PartiallyMeetingExpectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | \# Studs |
|  | Dist | State | Dist | State | Dist | State | Dist | State | Dist | State |  |
| $\begin{aligned} & \hline \text { Gr } 3 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 36 | 39 | 47 | 47 | 17 | 14 | 494.4 | 495.3 | -- | -- | 94 |
| Gr 3 Math | 32 | 32 | 49 | 45 | 19 | 22 | 491.0 | 489.9 | -- | -- | 94 |
| $\text { Gr } 4$ ELA | 42 | 33 | 44 | 51 | 15 | 16 | 495.1 | 492.9 | 48.1 | 46.1 | 62 |
| Gr 4 <br> Math | 34 | 32 | 55 | 47 | 11 | 21 | 493.5 | 490.0 | 55.3 | 46.7 | 62 |
| $\begin{aligned} & \hline \text { Gr } 5 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 31 | 34 | 56 | 51 | 13 | 16 | 491.9 | 492.2 | 39.1 | 48.1 | 86 |
| $\begin{aligned} & \hline \text { Gr } 5 \\ & \text { Math } \\ & \hline \end{aligned}$ | 39 | 30 | 48 | 52 | 11 | 18 | 495.3 | 489.4 | 51.6 | 47.2 | 87 |
| Gr 5 Science | 30 | 30 | 57 | 48 | 13 | 22 | 491.9 | 489.0 | -- | -- | 87 |
| $\begin{aligned} & \hline \text { Gr } 6 \\ & \text { ELA } \end{aligned}$ | 24 | 33 | 55 | 43 | 20 | 24 | 488.4 | 489.3 | 37.7 | 47.7 | 83 |
| Gr 6 <br> Math | 40 | 32 | 40 | 49 | 20 | 19 | 493.1 | 490.2 | 50.2 | 47.7 | 83 |
| $\begin{aligned} & \hline \text { Gr } 7 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 23 | 27 | 50 | 48 | 27 | 25 | 485.6 | 487.7 | 44.8 | 47.5 | 84 |
| $\begin{aligned} & \hline \text { Gr } 7 \\ & \text { Math } \end{aligned}$ | 31 | 26 | 42 | 49 | 27 | 25 | 488.5 | 486.3 | 57.3 | 48.4 | 84 |
| $\begin{aligned} & \hline \text { Gr } 8 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 38 | 28 | 41 | 45 | 21 | 26 | 493.1 | 486.7 | 47.5 | 47.4 | 58 |
| $\begin{aligned} & \hline \text { Gr } 8 \\ & \text { Math } \end{aligned}$ | 34 | 24 | 40 | 52 | 26 | 24 | 495.0 | 486.9 | 56.6 | 48.1 | 58 |
| Gr 8 Science | 28 | 24 | 52 | 52 | 21 | 24 | 491.3 | 486.0 | -- | -- | 58 |
| $\begin{aligned} & \text { Gr } 10 \\ & \text { ELA } \\ & \hline \end{aligned}$ | 45 | 36 | 37 | 46 | 19 | 18 | 498.9 | 492.6 | 42.3 | 43.6 | 43 |
| $\begin{aligned} & \text { Gr } 10 \\ & \text { Math } \end{aligned}$ | 36 | 33 | 48 | 48 | 17 | 19 | 495.8 | 491.6 | 43.1 | 44.8 | 42 |

High Needs Subgroup Grades 9 \& 10 (Legacy MCAS): State Comparison

| Subject | \% Proficient or <br> Higher |  | \% Needs <br> Improvement |  |  | \% Failing |  | CPI |  | Avg. SGP | \# Studs |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dist | State | Dist | State | Dist | State | Dist | State | Dist | State |  |
| Gr 10 <br> STE | $\mathbf{5 9}$ | 52 | $\mathbf{2 3}$ | 35 | $\mathbf{1 8}$ | 12 | 77.6 | 79.0 | -- | - | $\mathbf{3 9}$ |

## Year-to-Year Comparison (District)

| All Students Grades 3-10 (Next Generation MCAS): Year-to-Year Comparison |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| Gr 3 ELA | 53 | 60 | 62 | 40 | 36 | 32 | 6 | 4 | 6 |
| Gr 3 Math | 63 | 59 | 57 | 30 | 35 | 36 | 7 | 6 | 7 |
| Gr 4 ELA | 62 | 64 | 62 | 35 | 31 | 34 | 3 | 5 | 4 |
| Gr 4 Math | 66 | 69 | 68 | 29 | 26 | 28 | 5 | 5 | 3 |
| Gr 5 ELA | 54 | 54 | 50 | 40 | 34 | 45 | 6 | 2 | 5 |
| Gr 5 Math | 61 | 46 | 74 | 31 | 34 | 23 | 8 | 5 | 3 |
| Gr 5 Science | -- | -- | 50 | -- | -- | 45 | -- | -- | 5 |
| Gr 6 ELA | 70 | 51 | 57 | 27 | 38 | 36 | 4 | 8 | 6 |
| Gr 6 Math | 66 | 47 | 70 | 29 | 30 | 24 | 5 | 8 | 7 |
| Gr 7 ELA | 56 | 46 | 57 | 36 | 37 | 34 | 8 | 9 | 9 |
| Gr 7 Math | 54 | 46 | 63 | 40 | 27 | 28 | 6 | 6 | 9 |
| Gr 8 ELA | 59 | 51 | 67 | 37 | 34 | 27 | 4 | 13 | 6 |
| Gr 8 Math | 55 | 50 | 69 | 38 | 31 | 25 | 7 | 8 | 6 |
| Gr 8 Science | -- | -- | 56 | -- | -- | 37 | -- | -- | 7 |
| Gr 10 ELA | -- | -- | 77 | -- | -- | 19 | -- | -- | 4 |
| Gr 10 Math | -- | -- | 71 | -- | -- | 26 | -- | -- | 4 |


| All Students Grades 9 \& 10 (Legacy MCAS): Year-to-Year Comparison |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject | \% Proficient or Higher |  |  | \% Needs Improvement | \% Failing |  |  |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | $\mathbf{2 0 1 9}$ | 2017 | 2018 | $\mathbf{2 0 1 9}$ |
| Gr 9/10 STE | 77 | 79 | 85 | 21 | 17 | $\mathbf{1 1}$ | 2 | 4 | 4 |


| High Needs Subgroup Grades 3 - 10 (Next Generation MCAS): Year-to-Year Comparison |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject Meeting of Exceeding <br> Expectations |  |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| Gr 3 ELA | 28 | 33 | 36 | 52 | 53 | 47 | 20 | 15 | 17 |
| Gr 3 Math | 37 | 30 | 32 | 44 | 50 | 49 | 20 | 20 | 19 |
| Gr 4 ELA | 27 | 39 | 42 | 63 | 45 | 44 | 10 | 16 | 15 |
| Gr 4 Math | 30 | 45 | 34 | 54 | 38 | 55 | 16 | 17 | 11 |
| Gr 5 ELA | 20 | 37 | 31 | 62 | 55 | 56 | 18 | 8 | 13 |
| Gr 5 Math | 28 | 27 | 40 | 46 | 58 | 48 | 26 | 15 | 11 |
| Gr 5 Science | -- | -- | 30 | -- | -- | 57 | -- | -- | 13 |
| Gr 6 ELA | 35 | 20 | 24 | 50 | 57 | 55 | 15 | 23 | 20 |
| Gr 6 Math | 26 | 25 | 40 | 54 | 50 | 40 | 19 | 25 | 20 |
| Gr 7 ELA | 21 | 23 | 23 | 54 | 46 | 50 | 24 | 21 | 27 |
| Gr 7 Math | 21 | 33 | 31 | 58 | 42 | 42 | 20 | 25 | 27 |
| Gr 8 ELA | 26 | 19 | 38 | 61 | 46 | 41 | 13 | 35 | 21 |
| Gr 8 Math | 20 | 25 | 34 | 57 | 52 | 40 | 23 | 24 | 26 |
| Gr 8 Science | -- | -- | 28 | -- | -- | 52 | -- | -- | 21 |
| Gr 10 ELA | -- | -- | 45 | -- | -- | 37 | -- | -- | 19 |
| Gr 10 Math | -- | -- | 36 | -- | -- | 48 | -- | -- | 17 |

High Needs Subgroup Grades 9 \& 10 (Legacy MCAS): Year-to-Year Comparison

| Subject | \% Proficient or Higher |  |  | \% Needs Improvement |  |  | \% Failing |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | 2018 | $\mathbf{2 0 1 9}$ | 2017 | 2018 | $\mathbf{2 0 1 9}$ | 2017 | 2018 | $\mathbf{2 0 1 9}$ |
| Gr 9/10 ST | 33 | 43 | $\mathbf{5 9}$ | 52 | 42 | $\mathbf{2 3}$ | 15 | 15 | $\mathbf{1 8}$ |

## Shawsheen Elementary School

The following tables provide accountability and achievement data for the Shawsheen Elementary School. MCAS tests (ELA and math) were administered only to students in grade 3 at the Shawsheen. A lowest performing subgroup was not identified at the Shawsheen because the state requires students to be tested for two consecutive years in a single school in order to create that particular subgroup. Data for "high needs" students is used in this report. The high needs subgroup is comprised of students with disabilities, ELs, and economically disadvantaged students.

| Accountability Data: Shawsheen Grade 3 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students(Grade 3 - Shawsheen) |  |  | Lowest Performing Students (Grade 3 - Shawsheen) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 0 | 4 | -- | -- | -- | -- |
|  | Math | 0 | 4 | -- | -- | -- | -- |
|  | Science | -- | -- | -- | -- | -- | -- |
|  | Achievement Total | 0 | 8 | 90.0 | -- | -- | -- |
| Growth | ELA | -- | -- | -- | -- | -- | -- |
|  | Math | -- | -- | -- | -- | -- | -- |
|  | Growth Total | -- | -- | -- | -- | -- | -- |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- | -- | -- | -- |
|  | Additional Indicators Total | 4 | 4 | 10.0 | -- | -- | -- |
| Weighted Total |  | 0.0 | 7.6 | -- | -- | -- | -- |
| \% of Possible Points |  |  |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=76 \% / 2019=0 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | $\frac{30 \%}{}$ |  |  |  |  |  |


| Accountability Data: Shawsheen Grade 3 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grade 3 - Shawsheen) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 0 | 4 | -- |
|  | Math | 0 | 4 | -- |
|  | Science | -- | -- | -- |
|  | Achievement Total | 0 | 8 | 90.0 |
| Growth | ELA | -- | -- | -- |
|  | Math | -- | -- | -- |
|  | Growth Total | -- | -- | -- |
| Progress toward English proficiency | $\begin{aligned} & \text { EL Proficiency } \\ & \text { Total } \\ & \hline \end{aligned}$ | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- |
|  | Additional Indicators Total | 0 | 4 | 10.0 |
| Weighted Total |  | 0.0 | 7.6 | -- |
| \% of Possible Points |  | 0\% |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=97 \% / 2019=0 \%$ |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 39\% |  |  |
|  |  | Moderate progress toward targets |  |  |


| Achievement Data State Comparison: Shawsheen Grade 3 (All Students) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | Shaw | State | Shaw | State | Shaw | State | Shaw | State | Shaw | State |  |
| $\begin{aligned} & \hline \text { Gr } 3 \\ & \text { ELA } \\ & (108) \\ & \hline \end{aligned}$ | 54 | 56 | 40 | 36 | 6 | 8 | 503.4 | 504.1 | -- | -- | 45 |
| Gr 3 <br> Math <br> (109) | 58 | 49 | 32 | 38 | 10 | 13 | 502.9 | 499.4 | -- | -- | 60 |


| Achievement Data Annual Comparison: Shawsheen Grade 3 (All Students) |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and <br> \# Students | Meeting or Exceeding <br> Expectations |  |  | Partially Meeting <br> Expectations |  | \% Not Meeting Expectations |  |  |  |
|  | 2017 | 2018 | $\mathbf{2 0 1 9}$ | 2017 | 2018 | $\mathbf{2 0 1 9}$ | 2017 | 2018 | $\mathbf{2 0 1 9}$ |
| Gr 3 ELA <br> $(108)$ | 40 | 55 | $\mathbf{5 4}$ | 51 | 38 | $\mathbf{4 0}$ | 9 | 6 | $\mathbf{6}$ |
| Gr 3 Math <br> $(\mathbf{1 0 9 )}$ | 63 | 62 | $\mathbf{5 8}$ | 28 | 32 | $\mathbf{3 2}$ | 9 | 6 | $\mathbf{1 0}$ |

Achievement Data State Comparison: Shawsheen Grade 3 (High Needs Subgroup)

| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shaw | State | Shaw | State | Shaw | State | Shaw | State | Shaw | State |  |
| $\begin{array}{\|l\|l\|} \hline \text { Gr } 3 \\ \text { ELA } \\ (46) \\ \hline \end{array}$ | 27 | 39 | 57 | 47 | 17 | 14 | 490.5 | 495.3 | -- | -- | 21 |
| Gr 3 <br> Math <br> (46) | 32 | 32 | 41 | 45 | 26 | 22 | 488.7 | 489.9 | -- | -- | 38 |


| Achievement Data Annual Comparison: Shawsheen Grade 3 (High Needs Subgroup) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 3 \text { ELA } \\ & \text { (46) } \\ & \hline \end{aligned}$ | 15 | 32 | 27 | 53 | 43 | 57 | 32 | 25 | 17 |
| Gr 3 Math (46) | 36 | 35 | 32 | 30 | 45 | 41 | 33 | 21 | 26 |

## Woburn Street Elementary School

The tables below provide accountability and achievement data for the Woburn Street Elementary School. MCAS tests (ELA and math) were administered only to students in grade 3 at the Woburn Street. Like the Shawsheen, a lowest performing subgroup was not identified at the Woburn Street School because of the grade configuration. Data for the high needs subgroup is included.

| Accountability Data: Woburn Street Grade 3 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students(Grade 3 - Woburn Street) |  |  | Lowest Performing Students (Grade 3 - Woburn Street) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 3 | 4 | -- | -- | -- | -- |
|  | Math | 2 | 4 | -- | -- | -- | -- |
|  | Science | -- | -- | -- | -- | -- | -- |
|  | Achievement Total | 5 | 8 | 90.0 | -- | -- | -- |
| Growth | ELA | -- | -- | -- | -- | -- | -- |
|  | Math | -- | -- | -- | -- | -- | -- |
|  | Growth Total | -- | -- | -- | -- | -- | -- |
| Progress toward English proficiency | $\begin{aligned} & \text { EL Proficiency } \\ & \text { Total } \\ & \hline \end{aligned}$ | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 3 | 4 | -- | -- | -- | -- |
|  | Additional Indicators Total | 3 | 4 | 10.0 | -- | -- | -- |
| Weighted Total |  | 4.8 | 7.6 | -- | -- | -- | -- |
| \% of Possible Points |  | 63\% |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=39 \% / 2019=63 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage ( 2018 X 40\%) + (2019 X 60\%) |  | 54\% |  |  |  |  |  |
|  |  | Substantial progress toward targets |  |  |  |  |  |


| Accountability Data: Woburn Street Grade 3 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grade 3 - Shawsheen) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 1 | 4 | -- |
|  | Math | 4 | 4 | -- |
|  | Science | -- | -- | -- |
|  | Achievement Total | 5 | 8 | 90.0 |
| Growth | ELA | -- | -- | -- |
|  | Math | -- | -- | -- |
|  | Growth Total | -- | -- | -- |
| Progress toward English proficiency | $\begin{aligned} & \text { EL Proficiency } \\ & \text { Total } \\ & \hline \end{aligned}$ | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 2 | 4 | -- |
|  | Additional Indicators Total | 2 | 4 | 10.0 |
| Weighted Total |  | 4.7 | 7.6 | -- |
| \% of Possible Points |  | 62\% |  | -- |
| 2018 and 2019 Criterion-referenced Target Percentage |  | $2018=50 \% / 2019=62 \%$ |  |  |
| Cumulative Criterion-Referenced Target <br> Percentage (2018 X 40\%) + (2019 X 60\%) |  | 57\% |  |  |
|  |  | Substantial progress toward targets |  |  |


| Achievement Data State Comparison: Woburn Street Grade 3 (All Students) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | Wob | State | Wob | State | Wob | State | Wob | State | Wob | State |  |
| $\begin{aligned} & \hline \text { Gr } 3 \\ & \text { ELA } \\ & (145) \\ & \hline \end{aligned}$ | 71 | 56 | 24 | 36 | 5 | 8 | 509.8 | 504.1 | -- | -- | 72 |
| Gr 3 <br> Math <br> (145) | 57 | 49 | 39 | 38 | 4 | 13 | 503.8 | 499.4 | -- | -- | 63 |


| Achievement Data Annual Comparison: Woburn Street Grade 3 (All Students) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 3 \text { ELA } \\ & (145) \\ & \hline \end{aligned}$ | 64 | 65 | 71 | 32 | 31 | 24 | 4 | 0 | 5 |
| $\text { Gr } 3 \text { Math }$ (145) | 64 | 57 | 57 | 31 | 39 | 39 | 4 | 4 | 4 |


| Achievement Data State Comparison: Woburn Street Grade 3 (High Needs Subgroup) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | Wob | State | Wob | State | Wob | State | Wob | State | Wob | State |  |
| $\begin{aligned} & \hline \text { Gr } 3 \\ & \text { ELA } \\ & \text { (43) } \\ & \hline \end{aligned}$ | 51 | 39 | 35 | 47 | 14 | 14 | 499.4 | 495.3 | -- | -- | 62 |
| Gr 3 <br> Math <br> (43) | 33 | 32 | 58 | 45 | 9 | 22 | 494.3 | 489.9 | -- | -- | 62 |


| Achievement Data Annual Comparison: Woburn Street Grade 3 (High Needs Subgroup) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 3 \text { ELA } \\ & (43) \end{aligned}$ | 37 | 34 | 51 | 51 | 66 | 35 | 12 | 0 | 14 |
| Gr 3 Math (43) | 38 | 28 | 33 | 52 | 59 | 58 | 10 | 14 | 9 |

## North Intermediate School

The following tables represent accountability and achievement data for the North Intermediate School. Students were tested in grade 4 (ELA and math) and in grade 5 (ELA, math, and science). Students at the North have growth scores because they have multiple years of test data attributed to them. A lowest performing subgroup was also identified. This group is comprised of grade 5 students only as the identification of this subgroup requires data from 2 consecutive years of student results in the same school.

| Accountability Data: North Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | $\begin{gathered} \text { All students } \\ \text { (Grades } 4 \& 5 \text { - North) } \end{gathered}$ |  |  | Lowest Performing Students (Grade 5 - North) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 0 | 4 | -- | 0 | 4 | -- |
|  | Math | 1 | 4 | -- | 4 | 4 | -- |
|  | Science | 3 | 4 | -- | -- | -- | -- |
|  | Achievement Total | 4 | 12 | 67.5 | 4 | 8 | 67.5 |
| Growth | ELA | 1 | 4 | -- | 1 | 4 | -- |
|  | Math | 3 | 4 | -- | 3 | 4 | -- |
|  | Growth Total | 4 | 8 | 22.5 | 4 | 8 | 22.5 |
| Progress toward English proficiency | $\begin{aligned} & \hline \text { EL Proficiency } \\ & \text { Total } \\ & \hline \end{aligned}$ | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 2 | 4 | -- | 4 | 4 | -- |
|  | Additional Indicators Total | 2 | 4 | 10.0 | 4 | 4 | 10.0 |
| Weighted Total |  | 3.8 | 10.3 | -- | 4.0 | 7.6 | -- |
| \% of Possible Points |  | 37\% |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=59 \% / 2019=45 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 50\% |  |  |  |  |  |
|  |  | Substantial progress toward targets |  |  |  |  |  |


| Accountability Data: North Intermediate Grades 4 \& 5 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grades 4 \& 5 - North) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 0 | 4 | -- |
|  | Math | 0 | 4 | -- |
|  | Science | 4 | 4 | -- |
|  | Achievement Total | 4 | 12 | 67.5 |
| Growth | ELA | 1 | 4 | -- |
|  | Math | 3 | 4 | -- |
|  | Growth Total | 4 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- |
|  | Additional Indicators Total | 0 | 4 | 10.0 |
| Weighted Total |  | 3.6 | 10.3 | -- |
| \% of Possible Points |  | 35\% |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=68 \% / 2019=35 \%$ |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 48\% |  |  |
|  |  | Moderate progress toward targets |  |  |


| Achievement Data State Comparison: North Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | North | State | North | State | North | State | North | State | North | State |  |
| $\begin{aligned} & \hline \text { Gr } 4 \\ & \text { ELA } \\ & (98) \\ & \hline \end{aligned}$ | 66 | 52 | 34 | 39 | 0 | 9 | 507.1 | 501.8 | 49.9 | 49.7 | 69 |
| Gr 4 Math (98) | 69 | 50 | 29 | 39 | 2 | 12 | 506.2 | 499.2 | 60.7 | 49.8 | 74 |
| $\begin{aligned} & \hline \text { Gr } 5 \\ & \text { ELA } \\ & \text { (165) } \\ & \hline \end{aligned}$ | 56 | 52 | 40 | 39 | 4 | 9 | 501.7 | 501.2 | 30.9 | 50.0 | 49 |
| Gr 5 Math <br> (166) | 76 | 48 | 23 | 42 | 1 | 10 | 508.4 | 498.5 | 57.0 | 50.0 | 81 |
| Gr 5 Science (166) | 53 | 49 | 43 | 39 | 4 | 12 | 501.5 | 498.9 | -- | -- | 55 |


| Achievement Data Annual Comparison: North Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 4 \text { ELA } \\ & (98) \end{aligned}$ | 67 | 76 | 66 | 32 | 22 | 34 | 0 | 1 | 0 |
| $\begin{aligned} & \text { Gr } 4 \text { Math } \\ & (98) \\ & \hline \end{aligned}$ | 72 | 70 | 69 | 27 | 26 | 29 | 2 | 3 | 2 |
| $\begin{aligned} & \text { Gr } 5 \text { ELA } \\ & (165) \end{aligned}$ | 56 | 68 | 56 | 42 | 31 | 40 | 1 | 1 | 4 |
| $\text { Gr } 5 \text { Math }$ $(\mathbf{1 6 6})$ | 62 | 64 | 76 | 33 | 35 | 23 | 1 | 1 | 1 |
| Gr 5 Science $(166)$ | -- | -- | 53 | -- | -- | 43 | -- | -- | 4 |


| Achievement Data State Comparison: North Intermediate Grades 4 \& 5 (High Needs) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% PartiallyMeetingExpectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | North | State | North | State | North | State | North | State | North | State |  |
| $\begin{aligned} & \hline \text { Gr } 4 \\ & \text { ELA } \\ & \text { (32) } \\ & \hline \end{aligned}$ | 53 | 33 | 47 | 51 | 0 | 16 | 500.8 | 492.9 | 48.3 | 46.1 | 80 |
| $\begin{aligned} & \text { Gr } 4 \\ & \text { Math } \end{aligned}$ | 34 | 32 | 59 | 47 | 6 | 21 | 494.8 | 490.0 | 55.8 | 46.7 | 62 |
| $\begin{aligned} & \text { Gr } 5 \\ & \text { ELA } \\ & \text { (46) } \\ & \hline \end{aligned}$ | 39 | 34 | 54 | 51 | 7 | 16 | 495.1 | 492.2 | 33.6 | 48.1 | 44 |
| $\begin{aligned} & \text { Gr } 5 \\ & \text { Math } \\ & \text { (46) } \\ & \hline \end{aligned}$ | 45 | 30 | 51 | 52 | 4 | 18 | 497.1 | 489.4 | 50.7 | 47.2 | 45 |
| Gr 5 Science (47) | 34 | 30 | 60 | 48 | 6 | 22 | 495.8 | 489.0 | -- | -- | 69 |


| Achievement Data Annual Comparison: North Intermediate Grades 4 \& 5 (High Needs) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 4 \text { ELA } \\ & (32) \end{aligned}$ | 41 | 53 | 53 | 59 | 43 | 47 | 0 | 4 | 0 |
| $\begin{aligned} & \text { Gr } 4 \text { Math } \\ & \text { (32) } \\ & \hline \end{aligned}$ | 43 | 53 | 34 | 51 | 37 | 59 | 5 | 10 | 6 |
| $\begin{aligned} & \text { Gr } 5 \text { ELA } \\ & (46) \\ & \hline \end{aligned}$ | 29 | 50 | 39 | 66 | 47 | 54 | 5 | 3 | 7 |
| Gr 5 Math (46) | 42 | 36 | 45 | 53 | 61 | 51 | 5 | 3 | 4 |
| Gr 5 Science (47) | -- | -- | 34 | -- | -- | 60 | -- | -- | 6 |

## West Intermediate School

The following tables represent accountability and achievement data for the West Intermediate
School. Students were tested in grade 4 (ELA and math) and in grade 5 (ELA, math, and science). Students at the West have growth scores because they have multiple years of test data attributed to them. A lowest performing subgroup was also identified. This subgroup is made up of a cohort of students who tested in $4^{\text {th }}$ grade in the spring of 2018 and then in $5^{\text {th }}$ grade in the spring of 2019.

| Accountability Data: West Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students(Grades $4 \& 5$ - West) |  |  | Lowest Performing Students (Grade 5 - West) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 1 | 4 | -- | 4 | 4 | -- |
|  | Math | 3 | 4 | -- | 4 | 4 | -- |
|  | Science | 4 | 4 | -- | -- | -- | -- |
|  | Achievement Total | 8 | 12 | 67.5 | 8 | 8 | 67.5 |
| Growth | ELA | 2 | 4 | -- | 3 | 4 | -- |
|  | Math | 3 | 4 | -- | 3 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 | 6 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- | 4 | 4 | -- |
|  | Additional Indicators Total | 0 | 4 | 10.0 | 4 | 4 | 10.0 |
| Weighted Total |  | 6.5 | 10.3 | -- | 7.2 | 7.6 | -- |
| \% of Possible Points |  | 63\% |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=75 \% / 2019=79 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 77\% |  |  |  |  |  |
|  |  | Meeting or exceeding targets |  |  |  |  |  |


| Accountability Data: West Intermediate Grades 4 \& 5 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grades 4 \& 5 - West) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 3 | 4 | -- |
|  | Math | 4 | 4 | -- |
|  | Science | 4 | 4 | -- |
|  | Achievement Total | 11 | 12 | 67.5 |
| Growth | ELA | 2 | 4 | -- |
|  | Math | 3 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- |
|  | Additional Indicators Total | 0 | 4 | 10.0 |
| Weighted Total |  | 8.6 | 10.3 | -- |
| \% of Possible Points |  | 84\% |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=89 \% / 2019=84 \%$ |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 86\% |  |  |
|  |  | Meeting or exceeding targets |  |  |


| Achievement Data State Comparison: West Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | $\qquad$ |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | West | State | West | State | West | State | West | State | West | State |  |
| $\begin{aligned} & \text { Gr } 4 \\ & \text { ELA } \\ & (107) \\ & \hline \end{aligned}$ | 59 | 52 | 34 | 39 | 7 | 9 | 504.1 | 501.8 | 50.3 | 49.7 | 57 |
| Gr 4 Math (107) | 69 | 50 | 28 | 39 | 3 | 12 | 508.1 | 499.2 | 57.1 | 49.8 | 79 |
| $\begin{aligned} & \hline \text { Gr } 5 \\ & \text { ELA } \\ & \text { (124) } \\ & \hline \end{aligned}$ | 44 | 52 | 52 | 39 | 4 | 9 | 498.3 | 501.2 | 43.7 | 50.0 | 37 |
| $\begin{aligned} & \text { Gr } 5 \\ & \text { Math } \\ & (124) \\ & \hline \end{aligned}$ | 75 | 48 | 21 | 42 | 4 | 10 | 508.6 | 498.5 | 56.2 | 50.0 | 81 |
| Gr 5 Science (124) | 48 | 49 | 47 | 39 | 5 | 12 | 499.0 | 498.9 | -- | -- | 45 |


| Achievement Data Annual Comparison: West Intermediate Grades 4 \& 5 (All Students) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 4 \text { ELA } \\ & (107) \\ & \hline \end{aligned}$ | 58 | 48 | 59 | 37 | 42 | 34 | 5 | 9 | 7 |
| Gr 4 Math (107) | 61 | 69 | 69 | 31 | 25 | 28 | 8 | 6 | 3 |
| $\begin{aligned} & \text { Gr } 5 \text { ELA } \\ & (124) \end{aligned}$ | 54 | 59 | 44 | 37 | 38 | 52 | 10 | 3 | 4 |
| Gr 5 Math (124) | 57 | 61 | 75 | 28 | 32 | 21 | 14 | 7 | 4 |
| Gr 5 Science (124) | -- | -- | 48 | -- | -- | 47 | -- | -- | 5 |

Achievement Data State Comparison: West Intermediate Grades 4 \& 5 (High Needs)

| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | West | State | West | State | West | State | West | State | West | State |  |
| $\begin{aligned} & \hline \text { Gr } 4 \\ & \text { ELA } \\ & \text { (27) } \\ & \hline \end{aligned}$ | 33 | 33 | 37 | 51 | 30 | 16 | 488.9 | 492.9 | 45.8 | 46.1 | 22 |
| Gr 4 Math <br> (27) | 37 | 32 | 52 | 47 | 11 | 21 | 494.5 | 490.0 | 56.2 | 46.7 | 26 |
| $\begin{aligned} & \text { Gr } 5 \\ & \text { ELA } \\ & \text { (33) } \\ & \hline \end{aligned}$ | 27 | 34 | 58 | 51 | 15 | 16 | 490.6 | 492.2 | 47.8 | 48.1 | 35 |
| Gr 5 <br> Math <br> (33) | 42 | 30 | 42 | 52 | 15 | 18 | 496.6 | 489.4 | 54.8 | 47.2 | 72 |
| Gr 5 <br> Science(33) | 30 | 30 | 55 | 48 | 15 | 22 | 489.7 | 489.0 | -- | -- | 42 |


| Achievement Data Annual Comparison: West Intermediate Grades 4 \& 5 (High Needs) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 4 \text { ELA } \\ & (27) \\ & \hline \end{aligned}$ | 15 | 20 | 33 | 69 | 45 | 37 | 15 | 34 | 30 |
| $\begin{aligned} & \text { Gr } 4 \text { Math } \\ & \text { (27) } \\ & \hline \end{aligned}$ | 15 | 37 | 37 | 62 | 40 | 52 | 23 | 23 | 11 |
| $\begin{aligned} & \text { Gr } 5 \text { ELA } \\ & (33) \\ & \hline \end{aligned}$ | 15 | 26 | 27 | 57 | 64 | 58 | 28 | 10 | 15 |
| $\begin{aligned} & \text { Gr } 5 \text { Math } \\ & \text { (33) } \\ & \hline \end{aligned}$ | 17 | 21 | 42 | 41 | 56 | 42 | 41 | 23 | 15 |
| Gr 5 Science (33) | -- | -- | 30 | -- | -- | 55 | -- | -- | 15 |

## Wilmington Middle School

The tables below provide MCAS accountability and achievement data for Wilmington Middle School. Students were tested in grade 6 (ELA and math), grade 7 (ELA and math) and grade 8 (ELA, math, and science). Growth and achievement targets were improved, met, or exceeded across all subject areas for both the "all students" group and the "lowest performing" subgroup.

| Accountability Data: Wilmington Middle School Grades 6-8 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students (Grades 6, 7, \& 8 - WMS) |  |  | Lowest Performing Students (Grades 6, 7, \& 8 - WMS) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 4 | 4 | -- | 3 | 4 | -- |
|  | Math | 4 | 4 | -- | 3 | 4 | -- |
|  | Science | 4 | 4 | -- | -- | -- | -- |
|  | Achievement Total | 12 | 12 | 67.5 | 6 | 8 | 67.5 |
| Growth | ELA | 2 | 4 | -- | 2 | 4 | -- |
|  | Math | 3 | 4 | -- | 3 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 | 5 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 4 | 4 | -- | 0 | 4 | -- |
|  | Additional Indicators Total | 4 | 4 | 10.0 | 0 | 4 | 10.0 |
| Weighted Total |  | 9.6 | 10.3 | -- | 5.2 | 7.6 | -- |
| \% of Possible Points |  | 93\% |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=33 \% / 2019=81 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | $62 \%$ |  |  |  |  |  |


| Accountability Data: Wilmington Middle School Grades 6-8 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grades 6, 7, \& 8 - WMS) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 4 | 4 | Weigh |
|  | Math | 4 | 4 | -- |
|  | Science | 4 | 4 | -- |
|  | Achievement Total | 12 | 12 | 67.5 |
| Growth | ELA | 2 | 4 | -- |
|  | Math | 3 | 4 | -- |
|  | Growth Total | 5 | 8 | 22.5 |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 4 | 4 | -- |
|  | Additional Indicators Total | 4 | 4 | 10.0 |
| Weighted Total |  | 9.6 | 10.3 | -- |
| \% of Possible Points |  | 11\% |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=11 \% / 2019=93 \%$ |  |  |
| Cumulative Criterion-Referenced Target <br> Percentage (2018 X 40\%) + (2019 X 60\%) |  | 60\% |  |  |
|  |  | Substantial progress toward targets |  |  |


| Achievement Data State Comparison: Wilmington Middle School Grades 6-8 (All Students) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | WMS | State | WMS | State | WMS | State | WMS | State | WMS | State |  |
| $\begin{aligned} & \hline \text { Gr } 6 \\ & \text { ELA } \\ & (252) \\ & \hline \end{aligned}$ | 69 | 53 | 36 | 33 | 5 | 13 | 505.9 | 501.3 | 46.5 | 50.0 | 64 |
| $\begin{aligned} & \text { Gr } 6 \\ & \text { Math } \\ & \text { (249) } \\ & \hline \end{aligned}$ | 71 | 52 | 24 | 38 | 5 | 10 | 510.4 | 500.8 | 53.2 | 50.0 | 82 |
| $\begin{aligned} & \text { Gr } 7 \\ & \text { ELA } \\ & (266) \\ & \hline \end{aligned}$ | 57 | 48 | 34 | 38 | 9 | 13 | 502.8 | 499.0 | 52.8 | 49.9 | 64 |
| Gr 7 <br> Math <br> (266) | 63 | 48 | 28 | 39 | 9 | 13 | 508.2 | 498.2 | 58.0 | 50.1 | 81 |
| $\begin{aligned} & \text { Gr } 8 \\ & \text { ELA } \\ & \text { (244) } \\ & \hline \end{aligned}$ | 69 | 52 | 27 | 35 | 4 | 14 | 506.9 | 499.8 | 46.6 | 49.9 | 75 |
| $\begin{aligned} & \text { Gr } 8 \\ & \text { Math } \\ & \text { (244) } \end{aligned}$ | 71 | 46 | 25 | 41 | 4 | 12 | 511.0 | 499.0 | 55.7 | 49.9 | 86 |
| Gr 8 Science (243) | 58 | 46 | 37 | 41 | 5 | 13 | 503.9 | 498.2 | -- | -- | 72 |


| Achievement Data Annual Comparison: Wilmington Middle School Grades 6-8 |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (All Students) |  |  |  |  |  |  |  |  |


| Achievement Data State Comparison: Wilmington Middle School Grades 6-8 (High Needs) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting and Exceeding Expectations |  | \% Partially Meeting Expectations |  | \% Not Meeting Expectations |  | Avg. Scaled Score |  | Avg. SGP |  | Ach \% |
|  | WMS | State | WMS | State | WMS | State | WMS | State | WMS | State |  |
| $\begin{aligned} & \hline \text { Gr } 6 \\ & \text { ELA } \\ & (73) \\ & \hline \end{aligned}$ | 25 | 33 | 58 | 43 | 18 | 24 | 488.9 | 489.3 | 38.2 | 47.7 | 39 |
| $\begin{aligned} & \text { Gr } 6 \\ & \text { Math } \end{aligned}$ (73) | 41 | 31 | 42 | 49 | 16 | 19 | 494.2 | 490.2 | 50.9 | 47.7 | 60 |
| $\begin{aligned} & \hline \text { Gr } 7 \\ & \text { ELA } \\ & (81) \\ & \hline \end{aligned}$ | 22 | 27 | 51 | 48 | 27 | 25 | 482.5 | 487.7 | 44.5 | 47.5 | 29 |
| $\begin{aligned} & \text { Gr } 7 \\ & \text { Math } \\ & \text { (81) } \\ & \hline \end{aligned}$ | 30 | 26 | 43 | 49 | 27 | 25 | 488.1 | 486.3 | 56.8 | 48.4 | 54 |
| $\begin{aligned} & \text { Gr } 8 \\ & \text { ELA } \\ & (51) \\ & \hline \end{aligned}$ | 41 | 28 | 45 | 45 | 14 | 26 | 492.8 | 486.7 | 47.6 | 47.4 | 69 |
| $\begin{aligned} & \text { Gr } 8 \\ & \text { Math } \\ & (51) \end{aligned}$ | 37 | 34 | 45 | 52 | 18 | 24 | 495.1 | 486.9 | 57.5 | 48.1 | 80 |
| Gr 8 Science (51) | 29 | 24 | 57 | 52 | 14 | 24 | 491.0 | 486.0 | -- | -- | 65 |


| Achievement Data Annual Comparison: Wilmington Middle School Grades 6-8 (High Needs) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 6 \text { ELA } \\ & (73) \\ & \hline \end{aligned}$ | 38 | 21 | 25 | 52 | 56 | 58 | 10 | 23 | 18 |
| $\text { Gr } 6 \text { Math }$ (73) | 30 | 26 | 41 | 56 | 51 | 42 | 15 | 23 | 16 |
| $\begin{aligned} & \text { Gr } 7 \text { ELA } \\ & (81) \\ & \hline \end{aligned}$ | 21 | 27 | 22 | 56 | 52 | 51 | 23 | 21 | 27 |
| $\begin{aligned} & \text { Gr } 7 \text { Math } \\ & (81) \end{aligned}$ | 23 | 38 | 30 | 59 | 46 | 43 | 18 | 16 | 27 |
| $\begin{aligned} & \text { Gr } 8 \text { ELA } \\ & (51) \\ & \hline \end{aligned}$ | 28 | 20 | 41 | 63 | 46 | 45 | 10 | 34 | 14 |
| $\begin{aligned} & \text { Gr } 8 \text { Math } \\ & \text { (51) } \\ & \hline \end{aligned}$ | 22 | 25 | 37 | 58 | 53 | 45 | 21 | 32 | 18 |
| Gr 8 Science (51) | -- | -- | 29 | -- | -- | 57 | -- | -- | 14 |

## Wilmington High School

The following tables summarize MCAS accountability and achievement data for Wilmington High School. Students were tested in grade 9 (science) and grade 10 (ELA and math). Students are required to reach a state-established competency determination level on all three of these tests in order to receive their high school diploma.

| Accountability Data: Wilmington High School Grades 9 \& 10 (All Students) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Indicator |  | All students(Grades 9 \& $10-$ WHS) |  |  | Lowest Performing Students (Grades 9 \& 10 - WHS) |  |  |
|  |  | Points earned | Total possible points | Weight \% | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 4 | 4 | -- | 1 | 4 | -- |
|  | Math | 3 | 4 | -- | 4 | 4 | -- |
|  | Science | 3 | 4 | -- | 2 | 4 | -- |
|  | Achievement Total | 10 | 12 | 47.5 | 7 | 12 | 67.5 |
| Growth | ELA | 2 | 4 | -- | 1 | 4 | -- |
|  | Math | 2 | 4 | -- | 1 | 4 | -- |
|  | Growth Total | 4 | 8 | 22.5 | 2 | 8 | 22.5 |
| High school completion | 4-Yr Cohort Graduation Rate | 3 | 4 | -- | -- | -- | -- |
|  | Extended Engagement Rate | 4 | 4 | -- | -- | -- | -- |
|  | Annual Dropout Rate | 3 | 4 | -- | -- | -- | -- |
|  | HS Completion Total | 10 | 12 | 20.0 | -- | -- | -- |
| Progress toward English proficiency | EL Proficiency Total | -- | -- | -- | -- | -- | -- |
| Additional Indicators | Chronic Absenteeism | 0 | 4 | -- | 1 | 4 | -- |
|  | Advanced coursework completed | 1 | 4 | -- | -- | -- | -- |
|  | Additional Indicators Total | 1 | 8 | 10.0 | 0 | 4 | 10.0 |
| Weighted Total |  | 7.8 | 10.7 | -- | 5.2 | 10.3 | -- |
| \% of Possible Points |  | 73\% |  | -- |  |  | -- |
| 2018 and 2019 Criterion-Referenced Target Percentage |  | $2018=67 \% / 2019=62 \%$ |  |  |  |  |  |
| Cumulative Criterion-Referenced Target Percentage (2018 X 40\%) + (2019 X 60\%) |  | 64\% |  |  |  |  |  |


| Accountability Data: Wilmington High School Grades 9 \& 10 (High Needs Subgroup) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Indicator |  | High Needs Students (Grades 9 \& 10 - WHS) |  |  |
|  |  | Points earned | Total possible points | Weight \% |
| Achievement | ELA | 0 | 4 | -- |
|  | Math | 1 | 4 | -- |
|  | Science | 1 | 4 | -- |
|  | Achievement Total | 2 | 12 | 47.5 |
| Growth | ELA | 1 | 4 | -- |
|  | Math | 2 | 4 | -- |
|  | Growth Total | 3 | 8 | 22.5 |



Achievement Data State Comparison: Wilmington High School Grades 9 \& 10 (All Students)


\left.| Achievement Data Annual Comparison: Wilmington High School Grades 9 \& 10 |  |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (All Students) |  |  |  |  |  |  |  |  |  |$\right]$

Achievement Data State Comparison: Wilmington High School Grades 9 \& 10
(High Needs Subgroup)


Achievement Data Annual Comparison: Wilmington High School Grades 9 \& 10
(High Needs Subgroup)

| Subject and \# Students | \% Meeting or Exceeding Expectations |  |  | \% Partially Meeting Expectations |  |  | \% Not Meeting Expectations |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| $\begin{aligned} & \text { Gr } 10 \text { ELA } \\ & (38) \\ & \hline \end{aligned}$ | -- | -- | 45 | -- | -- | 39 | -- | -- | 16 |
| $\text { Gr } 10 \text { Math }$ (38) | -- | -- | 40 | -- | -- | 45 | -- | -- | 16 |
|  | \% Advanced or Proficient |  |  | \% Needs Improvement |  |  | \% Failing |  |  |
|  | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 | 2017 | 2018 | 2019 |
| Gr 9/10 Science (34) | 35 | 49 | 61 | 52 | 45 | 21 | 13 | 6 | 18 |

## Data from Comparable Districts

The DESE provides the public with access to the District Analysis and Review Tool (DART) to allow school districts to easily compare themselves to other communities within the Commonwealth with similar performance histories and demographic profiles. The DESE has identified the ten districts in the table below as comparable with Wilmington. The following tables provide accountability and achievement data for Wilmington's DART districts.

| Demographic Information |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| District | Enrollment | \% SWD | \% Econ Dis | \% EL |
| Easton | 3,632 | 18.3 | 12.9 | 1.8 |
| Franklin | 5,198 | 18.9 | 9.7 | 1.6 |
| Grafton | 3,173 | 18.9 | 11.8 | 1.5 |
| Hanover | 2,645 | 17.8 | 8.4 | 0.9 |
| Longmeadow | 2,874 | 18.5 | 7.0 | 0.8 |
| Marblehead | 3,051 | 19.3 | 9.4 | 4.0 |
| Marshfield | 4,060 | 17.0 | 11.8 | 1.1 |
| North Reading | 2,398 | 19.4 | 7.8 | 0.5 |
| Pentucket | 2,437 | 20.5 | 12.0 | 0.5 |
| Reading | 4,210 | 17.2 | 8.3 | 1.0 |
| Wilmington | $\mathbf{3 , 1 9 7}$ | $\mathbf{1 9 . 0}$ | $\mathbf{9 . 2}$ | $\mathbf{0 . 9}$ |


| Accountability Status - District Comparisons |  |  |  |
| :--- | :--- | :--- | :---: |
| District | Overall Classification | Reason for Classification | Cumulative criterion- <br> referenced target <br> percentage |
| North Reading | Not requiring assistance or <br> intervention | Meeting or exceeding targets | $80 \%$ |
| Pentucket | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $67 \%$ |
| Reading | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $67 \%$ |
| Hanover | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $65 \%$ |
| Wilmington | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $65 \%$ |
| Marblehead | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $64 \%$ |
| Marshfield | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $64 \%$ |
| Longmeadow | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $63 \%$ |
| Grafton | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $61 \%$ |
| Easton | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $59 \%$ |
| Franklin | Not requiring assistance or <br> intervention | Substantial progress toward <br> targets | $56 \%$ |


| Grades 3-8 Achievement District Comparisons - ELA (All Students) |  |  |  |
| :--- | :---: | :---: | :---: |
| District | \% Meeting or Exceeding <br> Expectations | \% Partially Meeting <br> Expectations | \% Not Meeting <br> Expectations |
| North Reading | 75 | 23 | 3 |
| Marshfield | 73 | 24 | 3 |
| Longmeadow | 71 | 24 | 5 |
| Reading | 68 | 28 | 4 |
| Franklin | 67 | 28 | 5 |
| Grafton | 67 | 27 | 6 |
| Easton | 66 | 29 | 5 |
| Marblehead | 65 | 30 | 5 |
| Hanover | 62 | 33 | 5 |
| Wilmington | $\mathbf{5 9}$ | $\mathbf{3 5}$ | $\mathbf{6}$ |
| Pentucket | 52 | 39 | 9 |


| Grades 3-8 Achievement District Comparisons - Math (All Students) |  |  |  |
| :--- | :---: | :---: | :---: |
| District | \% Meeting or Exceeding <br> Expectations | \% Partially Meeting <br> Expectations | \% Not Meeting <br> Expectations |
| North Reading | 73 | 24 | 3 |
| Marshfield | 71 | 26 | 3 |
| Longmeadow | 68 | 29 | 4 |
| Wilmington | $\mathbf{6 7}$ | $\mathbf{2 7}$ | $\mathbf{6}$ |
| Franklin | 65 | 29 | 5 |
| Easton | 64 | 31 | 4 |
| Reading | 64 | 32 | 5 |
| Marblehead | 63 | 31 | 5 |
| Hanover | 62 | 33 | 4 |
| Grafton | 61 | 32 | 7 |
| Pentucket | 48 | 43 | 9 |


| Grade 10 Achievement District Comparisons - ELA (All Students) |  |  |  |
| :--- | :---: | :---: | :---: |
| District | \% Meeting or Exceeding <br> Expectations | \% Partially Meeting <br> Expectations | \% Not Meeting <br> Expectations |
| Marblehead | 79 | 20 | 1 |
| Longmeadow | 78 | 20 | 2 |
| Marshfield | 78 | 19 | 2 |
| North Reading | 78 | 20 | 2 |
| Wilmington | 77 | $\mathbf{1 9}$ | 4 |
| Pentucket | 76 | 22 | 2 |
| Easton | 75 | 23 | 2 |
| Franklin | 75 | 21 | 3 |
| Hanover | 71 | 27 | 2 |
| Reading | 70 | 26 | 4 |
| Grafton | 68 | 28 | 4 |


| Grade 10 Achievement District Comparisons - Math (All Students) |  |  |  |
| :--- | :---: | :---: | :---: |
| District | \% Meeting or Exceeding <br> Expectations | \% Partially Meeting <br> Expectations | \% Not Meeting <br> Expectations |
| Marblehead | 78 | 17 | 5 |
| Longmeadow | 77 | 17 | 5 |
| Easton | 74 | 22 | 3 |
| North Reading | 74 | 23 | 3 |
| Reading | 74 | 21 | 4 |
| Marshfield | 73 | 23 | 4 |
| Grafton | 72 | 23 | 5 |
| Hanover | 72 | 25 | 3 |
| Wilmington | $\mathbf{7 1}$ | $\mathbf{2 6}$ | $\mathbf{4}$ |
| Franklin | 69 | 25 | 6 |
| Pentucket | 64 | 33 | 4 |

