## Delaware Accountability



Department of Education

Delaware School Success Framework (DSSF) Technical and Operational Manual for 2022-2023

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## Preface

In December 2015, Congress reauthorized the Elementary and Secondary Education Act (ESEA), the main federal law governing funding of public education, as the Every Student Succeeds Act (ESSA). In a post-No Child Left Behind era, ESSA gives states more flexibility and provides more state and local control as well as the opportunity to advance Delaware's public schools by enabling all students to succeed. ESSA also requires states to have a plan for spending federal funds, for measuring the skills students learn, and for supporting students in making academic progress. Delaware's ESSA plan is an important component of Delaware's overall education system.

## Delaware Department of Education

Under the transition to ESSA, the Delaware Department of Education (DDOE) refined its vision, mission, and priorities:

Our mission: To empower every learner with the highest quality education through shared leadership, innovative practices and exemplary services.

Our vision: Every learner ready for success in college, career and life.

## Our priorities:

- Engaged and informed families, schools, districts, communities, and other agencies
- Rigorous standards, instruction, and assessments
- High-quality early learning opportunities
- Equitable access to excellent educators
- Safe and healthy environments conducive to learning


The purpose of this document is to show how Delaware's statewide accountability system, known as the Delaware School Success Framework (DSSF), fits into and supports the state's agenda of excellent public schools under ESSA as shaped and informed the results of our extensive statewide stakeholder engagement.

Building on the work begun by the Accountability Framework Working Group in summer 2014, the DDOE engaged with multiple stakeholders across the state, including the Measures of Student Success and Public Reporting group, the Governor's ESSA Advisory Committee, and the DSSF Discussion Group, to revisit and refine its comprehensive and authentic structure for measuring school and district performance, incorporating multiple academic and nonacademic measures related to college and career readiness for all students.

As a result of extensive stakeholder engagement, the DSSF is comprised of the following indicators and measures:


The weighting of each indicator for elementary school, middle schools, high schools, and districts is shown below. Performance results for each measure are dependent on a school
meeting the minimum-n of 15 students. If a school has less than 15 students for any measure, the points allotted to that measure will be redistributed to other indicators within the measure. Additional details regarding weighting and redistribution of weighting may be found starting on page 52 of this document.

## Elementary and Middle School Weighting (Grades K-8) <br> ```\square Academic Achievement \\ ■ Academic Progress \\ \squarechool Quality/Student Success \\ ■ Progress toward English Language \\ Proficiency```

## High School Weighting (Grades 9-12 only)



```
                                    \squareAcademic Achievement
                                    \square School Quality/Student Success
                                    ■ Graduation Rate
                                    ■ Progress toward English Language
    Proficiency
```


## High School Plus Weighting (For districts and schools with variant grade configurations, e.g. 6-12)



```
\square Academic Achievement
\square Academic Progress
\square School Quality/Student Success
■ Graduation Rate
■ Progress toward English Language
    Proficiency
```


### 1.0 General Overview: Academic Achievement Indicator

Information in this section is informed by Delaware School Success Framework (DSSF) Discussion Group recommendations from May 10, 2017 and aligned with the DSSF included on page 37 in Delaware's ESSA plan approved on August 2, 2018.

### 1.1 Description of Indicator

The Academic Achievement indicator measures student performance in relation to grade-level expectations. This indicator includes student performance data on statewide assessments in two content areas: English language arts (ELA), math.

Proficiency in a given subject is defined as the percentage of students who are on or above grade level in a specific content area.

Growth measures improvement in performance from one point in time to another point in time in both the ELA and math content areas.

Academic Achievement data is calculated based on statewide summative assessments.

### 1.2 Indicator Data Sources

The following table defines the grade levels for each content area by statewide summative assessments.

| Measures |  |
| :--- | :--- |
| Proficiency in ELA | - Smarter assessment data (grades 3-8) <br> - SAT (grade 11) <br> - DeSSA Alt assessment data (grades 3-8, 11) |
| Proficiency in Math | - Smarter assessment data (grades 3-8) <br>  <br>  <br>  <br>  <br>  <br> - SAT (grade 11) |

### 1.3 Participation for Accountability (ELA and Math)

Participation is based on the number of students who are enrolled within the school or district for the entire test window. If a student is enrolled within the school or district during the entire testing window and does not complete one or more items, the student will be counted as a nonparticipant in the participation calculation. Please note: If a student enrolls in a Delaware public school from an out-of-state school within the last 10 days of the testing window, that student is not required to test. Full Academic Year (FAY), or enrollment in the same school between September 30 and May 31, is not a factor when calculating participation for accountability, and participation is attributed to a student's accountability school. For a detailed description of participation calculations, please see the link to Assessment Participation and Results Policies on the Reference Page at the end of this document.

### 1.4 Measure: Proficiency in ELA

### 1.4.1 Definition

Percentage of students in grades 3 through 8 and 11 who score at or above Achievement Level $3+$ on the Smarter assessment in ELA, Achievement Level 3+ on the SAT in ELA, or PL 3+ on the DeSSA Alt assessment in ELA.

### 1.4.2 Students Included in the Proficiency Calculation

Students who are enrolled in the same school between September 30 and May 31 are included in the proficiency calculation. No student is exempt from the assessment or accountability system based on demographics, instructional program, or type of school. If an unexpected circumstance prohibits a student from testing, the district and/or charter school may submit documentation to the Office of Assessment to request, on a case-bycase basis, that a student be dropped from the participation rate calculation. If a student has been exempted from a statewide assessment, that student will not be included in the proficiency calculation.

### 1.4.3 Calculation

\# of FAY students scoring at Level 3 or 4
The greater of: 95 percent of eligible students or the number of FAY students participating in the assessments*
*In accordance with ESSA, "(E) Annual Measurement of Achievement," the denominator in calculating the achievement index will be the number of eligible students participating in the State assessments, or 95 percent of the full academic year enrollment, whichever is greater. To be deemed eligible, students must be enrolled between September 30 and May 31.

Under 1111(c)(4)(E) of ESSA, all states are required annually to measure the achievement of at least 95 percent of all students in math and ELA for each student subgroup. When measuring, calculating, and reporting proficiency rates, states are required to include in the denominator the greater of 95 percent of all students (and of each student subgroup as the case may be) or the number of students participating in the assessments.

See the examples below how participation rate is factored into the denominator of the ELA and Math proficiency calculations.

## Example:

Consider an elementary school (School A) with 200 students enrolled in grades 3 through 5 . If, during the 2015-2016 school year, 195 students ( 97.5 percent) took the State mathematics assessment and 100 students scored proficient or above, the denominator used for accountability purposes would be 195 . In this example, the participation rate for the all students group would be 97.5 percent, and, because it exceeds 95 percent, the school uses the actual
number of students tested as the denominator for the Academic Achievement indicator, resulting in a proficiency rate of $51 \%$ (100/195).

However, if only 175 students enrolled in grades 3 through 5 of School A participated in the State mathematics assessment, then only $87.5 \%$ of the 200 students were tested. As a result, the denominator used for accountability purposes in the Academic Achievement indicator would be 190 students, which is 95 percent of students enrolled in the school at the time of testing (the greater of the two denominator options as defined by ESSA). It is likely that some of the students who did not participate would have scored proficient or above. If only 90 students score proficient or above, the school's proficiency rate for the Academic Achievement indicator would be $47 \%(90 / 190)$. In this case, the school's proficiency rate decreased as a result of nonparticipation.

### 1.4.4 Data sources

- Assessment data - EdInsight Report Portal Data

IMS>EdInsight Reports Portal> Educator and School Accountability> DSSF Results (Measure Values) by Subgroup

- Enrollment data - End-of-year entry and withdrawal data in eSchool-collected between the beginning of June to mid-June and prior to enrollment rollover IMS>eSchool>StudentCenter>Search and Select student> Registration Information> Active status/enrollment date
- Demographic data
- eSchool for race, gender, and grade
- Statewide English learner (EL) data system
- Low-socioeconomic status (SES) from Direct Cert data at end of year
- eSchool for students with disabilities (SWD) at end of year
- IMS>eSchool>StudentCenter>Demographic> Registration Information
- IMS>eSchool>StudentCenter>Demographic> English Learner Data - IMS>eSchool>StudentCenter>Demographic>Personal
- IMS>eSchool>StudentCenter>Demographic> DOE Special Education


### 1.4.5 How the measure is used in accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, Students With Disabilities (SWD), English Learner (EL), and Low-Socioeconomic Status (Low-SES).

### 1.4.6 How the measure is reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 1.4.7 Special circumstances

- Students identified through the Home Language Survey as Recently Arrived English Learners (RA ELs) are exempt from the statewide ELA assessment in their first year only.
- Proration - Students are tracked to the school that provided the instructional services in prior grades on a prorated basis (see section 1.6 for examples). Proration is repeated for all prior grades of the assessment and will only occur for a maximum of four prior years. When a FAY third-grade student takes the grade 3 assessment in ELA, the school that provided that student kindergarten-grade services gets $10 \%$ of the score (the student), the school that provided first-grade services gets $20 \%$ of the score, the school that provided second-grade services gets $30 \%$ of the score, and the school that provided third-grade services gets $40 \%$ of the score. This is illustrated in the table below:

| Example of Proration for 3rd Grade Student* |  |  |
| :--- | :--- | ---: |
| Grade 3 ELA or Math <br> (proration does not apply <br> to any other grade than <br> $3^{\text {rd }}$ for ELA and/or Math) | School that provided Grade 3 <br> instructional services | $40 \%$ of student's score |
|  | School that provided Grade 2 <br> instructional services | $30 \%$ of student's score |
|  | School that provided Grade 1 <br> instructional services | $20 \%$ of student's score |
|  | School that provided Grade K <br> instructional services | $10 \%$ of students' score |
|  | Total |  |
| $\mathbf{1 0 0 \%}$ |  |  |

*Student is FAY and can be tracked to a Delaware public school in grades K, 1 and 2

- Proration considerations - The scores of students who are not enrolled in Delaware schools in the years prior to a tested grade are not apportioned, or prorated, back to prior grades. If a student who takes the third-grade ELA assessment was not enrolled in an identified Delaware public school in second grade or was not enrolled in that grade, that $30 \%$ of the score is excluded-it does not get assigned to any other grade. If a student is new to a Delaware school in third grade, that school is only apportioned 40\% of the score-the balance is excluded.
- Examples of proration may be found in Section 1.6 below.


### 1.5 Measure: Proficiency in Math

### 1.5.1 Definition

Percentage of students in grades 3 through 8 and 11 who score at or above Achievement Level 3+ on the Smarter assessment in math, Achievement Level 3+ on the SAT in math, or Performance Level 3+ on DeSSA Alt assessment in math.

### 1.5.2 Students Included

Students who are enrolled in the same school between September 30 and May 31 are included in the proficiency calculation. No student is exempt from the assessment or
accountability system based on demographics, instructional program, or type of school. If an unexpected circumstance prohibits a student from testing, the district and/or charter school may submit documentation to the Office of Assessment to request, on a case-bycase basis, that a student be dropped from the participation rate calculation. For example, a student has a health concern and a medical professional caring for the student has provided a letter stating that the student should not test due to the medical condition. Other examples of allowable exemptions can be found in the DeSSA Test Administration manual or by contacting the Office of Assessment. If a student has been exempted from a statewide assessment, that student will not be included in the proficiency calculation.

### 1.5.3 Calculation

Business rules are the same as ELA.

### 1.5.4 Data sources

- Assessment data - Edlnsight Report Portal Data IMS>EdInsight Reports Portal> Educator and School Accountability> DSSF Results (Measure Values) by Subgroup
- Enrollment data - End-of-year entry and withdrawal data in eSchool-collected between the beginning of June to mid-June and prior to enrollment rollover IMS>eSchool>StudentCenter>Search and Select student> Registration Information> Active status/enrollment date
- Demographic data
- eSchool for race, gender, and grade
- Statewide English learner (EL) data system
- Low-socioeconomic status (SES) from Direct Cert data at end of year
- eSchool for students with disabilities (SWD) at end of year
- IMS>eSchool>StudentCenter>Demographic> Registration Information
- IMS>eSchool>StudentCenter>Demographic> English Learner Data
- IMS>eSchool>StudentCenter>Demographic>Personal
- IMS>eSchool>StudentCenter>Demographic> DOE Special Education


### 1.5.5 How the measure is used in accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 1.5.6 How the measure is reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 1.5.7 Special circumstances

- Students identified through the Home Language Survey as Recently Arrived (RA) ELs are required to take the statewide math assessment.
- Proration - Students are tracked to the school that provided the instructional services in prior grades on a prorated basis. When a FAY third-grade student takes the grade 3 assessment in Math, the school that provided that student kindergarten-grade services gets $10 \%$ of the score (the student), the school that provided first-grade services gets $20 \%$ of the score, the school that provided second-grade services gets $30 \%$ of the score, and the school that provided third-grade services gets $40 \%$ of the score. Proration is repeated for all prior grades of the assessment and will only occur for a maximum of four prior years.
- Proration considerations - The scores of students who are not enrolled in Delaware schools in the years prior to a tested grade are not apportioned, or prorated, back to prior grades. If a student who takes the third-grade Math assessment was not enrolled in an identified Delaware public school in second grade, or was not enrolled in that grade, that $30 \%$ of the score is excluded-it does not get assigned to any other grade. If a student is new to a Delaware school in third grade, that school is only apportioned $40 \%$ of the score-the balance is excluded.
- Examples of proration may be found in the section below.


### 1.6 Examples of Proration

Proficiency scores will only be prorated to non-tested grades if a FAY student's enrollment in prior grades is known and the schools with non-tested grades are Delaware public schools. If a student's prior enrollment history is unknown, the student's score will only be included in the grades for which enrollment is known.

The general proration calculation is as follows:

$$
\text { Prorated count of students scoring at Level } 3 \text { or } 4
$$

Prorated count of students eligible

- Favorite Elementary School is the only K-5 school in Favorite School District.

Students in third grade are administered the grade 3 ELA statewide assessment.
Scenario A: Since kindergarten, 100\% of the FAY third-grade students have attended Favorite Elementary School. Portions of the scores of all third graders are distributed among grades K (10\%), grade 1 (20\%), grade 2 (30\%), and grade 3 (40\%) within Favorite Elementary School; therefore, the Favorite Elementary school receives $100 \%$ of the scores.
Scenario B: Not all third-grade students have attended Favorite Elementary School since kindergarten. Some have transferred in from other districts. Those schools in other districts that provided grade K-2 services for third graders at Favorite Elementary School receive the same portions of the scores described above.

Scenario C: A student who is new to Delaware enrolls in Favorite Elementary School in third-grade. This student has never attended any other Delaware school. When this $3^{\text {rd }}$ grader tests, Favorite Elementary School receives 40\% of the student's score.

### 2.0 General Overview: Academic Progress Indicator

Information in this section is informed by Delaware School Success Framework (DSSF) Discussion Group recommendations from May 10, 2017 and aligned with the DSSF included on page 37 in Delaware's ESSA plan approved on August 2, 2018. Please note: growth targets will be revisited and reset for SY22-23 after the spring 2023 testing window.

### 2.1 Description of Indicator

The Academic Progress Indicator measures how schools are doing at improving student learning over time in Grades 4-8, and if students are making sufficient progress to graduate on time.

Growth measures improvement in performance from one point in time to another point in time in both the ELA and math content areas.

### 2.2 Indicator Data Sources

Growth is calculated based on data from statewide summative assessments.

| Measures |  |
| :--- | :--- |
| Growth in ELA | • Smarter assessment data (grades 4-8) |
| Growth in Math | • Smarter assessment data (grades 4-8) |

### 2.3 Measure: Growth in ELA

### 2.3.1 Definition

- Growth measures how much improvement a student has made in ELA as measured by differences in scale score (SS) from one point in time to another-specifically, from the spring of one academic year to the spring of the next academic year. Individual student growth is aggregated at the school level and based on matched students only (student must have two consecutive scores on the statewide summative assessment in grades 3-8). School-level calculations include growth of all students, growth of the highest quartile, and growth of the lowest quartile.
- Growth Index (Percent of Target Achieved) - The Growth Index measures the extent to which students are meeting, exceeding, or making progress toward their annual growth targets. Targets have been set based on the $60^{\text {th }}$ percentile of actual student performance in Delaware and can be found in the References Pages (Section 10) of this document. This is a proportional measure of growth that provides credit for individual student growth toward the target, meeting the target, and a maximum $10 \%$ bonus for any student exceeding their target.
- Growth of highest quartile - Measures growth of matched students who performed in the top 25th percentile in a school (better than $75 \%$ of all students) based on the SSs from the previous year.
- Growth of lowest quartile - Measures growth of matched students who performed in the bottom 25th percentile in a school (lower than $75 \%$ of all students) based on the SSs from the previous year.
- Growth rate - Measures the percent of all matched students meeting their growth targets. This is a "yes/no" measure of performance, and is not included in the accountability calculation. If the Percent of Growth Target Achieved is greater than or equal to $100 \%$, then the student is deemed to have met the growth target. Please note: Growth rate will be reported only.
- The school-level index is the sum of the percent of target achieved by all students, divided by the count of all students, multiplied times 100. Even though the range of percent of target achieved is $0-110$, the school-level index is capped at 100 points.


### 2.3.2 Students Included

Students must have two consecutive years of statewide assessment data to be included in this measure's calculation (matched cohort). Students who are enrolled in the same school between September 30 and May 31 are included in the proficiency calculation. No student is exempt from the assessment or accountability system based on demographics, instructional program, or type of school. If an unexpected circumstance prohibits testing, the district may submit documentation to the Office of Assessment to request, on a case-by-case basis, that a student be dropped from the participation rate calculation. For example, a student has a health concern and a medical professional caring for the student has provided a letter stating that the student should not test due to the medical condition. Other examples of allowable exemptions can be found in the DeSSA Test Administration manual or by contacting the Office of Assessment. If a student has been exempted from a statewide assessment, that student will not be included in the growth calculation.

### 2.3.3 Student-Level Calculation

Student Percent of Target Achieved (Growth Index) - The following steps are used to calculate the Student Percent of Target Achieved for students.

1. Growth Achieved - This is the difference between the current year vertical SS and previous year vertical SS for each student in each subject area. If growth achieved is less than zero, set the Growth Achieved to 0.
2. Target - Use the lookup table (comprised of four Achievement Levels (ALs) divided into 2 categories each for a total of 8 categories) for the subject area to determine the amount of growth a student is expected to make based on the SS category from the previous year. Year 1 is used to lookup growth in the target lookup table.
3. Percent of Growth Target Achieved - For students in categories 1 through 7, this is the growth achieved divided by the target-if the percent is above 1.1, then cap it to 1.1.

| $\frac{\text { ELA Scale Score }}{\text { Current Year }}$ - ELA Scale Score Previous Year $^{\text {Growth Target }} \times 100$ |
| :---: |
| Minimum Score $=0$ and Maximum Score $=110$ |

4. See Special Circumstances for students in category 8 (students whose scores fall within the high Achievement Level 4).

For example, a FAY third grade student earns a scale score of 2420 in math. Based on the lookup table, the target for that student is to grow by 52 scale score points in grade 4. If the student scores a 2460 in grade 4, the student earns a growth index score of (2460-2420)/52x $100=76.92 \%$ of target achieved. Had the student grown by 52 scale score points instead of 40 scale score points, the growth index score for that students would have been $100 \%$ of target achieved. Had the student grown by 60 scale score points, the growth index score would have been $115 \%$ of target achieved, which would be capped at $110 \%$.

### 2.3.4 School-Level Calculation

School Percent of Target Achieved (Growth Index) -

$$
\begin{aligned}
& \text { Sum of percent of target achieved for all students* } \\
& \text { \# of FAY students with valid matched assessment scores }
\end{aligned} \times 100
$$

*The numerator and denominator change for the following two metric areas listed below:

- Growth of highest quartile - Sum of percent of target achieved for students who performed in the top $25^{\text {th }}$ percentile based on the SSs from the previous year divided by the number of FAY students in the highest quartile
- Growth of lowest quartile - Sum of percent of target achieved for students who performed in the bottom $25^{\text {th }}$ percentile based on the SSs from the previous year divided by the number of FAY students in the lowest quartile.
- Highest and lowest quartiles (25 percent) is to be determined by ranking students' prior years' scale score and determining their top and bottom 25 percentile. Determination of the top/bottom quartile is based on the prior years' scale scores.
> Step 1: Calculate each groups' growth (summarizing the percent of target achieved for all students in the highest/lowest quartile and dividing it by the number of students in the bottom/top quartile).
> Step 2: Using the formula shown above, calculate the sum of percent of target achieved for all students in each category (highest/lowest quartile).
- Please refer to the Appendix for a sample school and how to calculate school-level growth for the highest and lowest quartiles.


### 2.3.5 Data Sources

- Assessment data - Edlnsight Report Portal Data

IMS>EdInsight Reports Portal> Educator and School Accountability> DSSF Results (Measure Values) by Subgroup

- Enrollment data - End-of-year entry and withdrawal data in eSchool-collected between the beginning of June to mid-June and prior to enrollment rollover IMS>eSchool>StudentCenter>Search and Select student> Registration Information> Active status/enrollment date
- Demographic data
- eSchool for race, gender, and grade
- Statewide English learner (EL) data system
- Low-socioeconomic status (SES) from Direct Cert data at end of year
- eSchool for students with disabilities (SWD) at end of year
- IMS>eSchool>StudentCenter>Demographic> Registration Information
- IMS>eSchool>StudentCenter>Demographic> English Learner Data
- IMS>eSchool>StudentCenter>Demographic>Personal
- IMS>eSchool>StudentCenter>Demographic> DOE Special Education


### 2.3.6 How the Measure Is Used in Accountability

These subgroups are included in accountability calculations if the number of matched students is 15 or greater, and students are matched between two testing periods: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 2.3.7 How the Measure Is Reported

These subgroups are reported if the number of matched students is 15 or greater, and students are matched between two testing periods: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, MilitaryConnected Youth, Homeless, and Foster Care.

### 2.3.8 Special Circumstances

There is a special rule for students in category 8 in the previous year-calculate the Percent of Growth Target Achieved:

- If the student was in category 8 in the previous year and the calculated index score is greater than or equal to $100 \%$, then the calculated index score shall be capped at $110 \%$.
- If the student was in category 8 in the previous year, is in category 8 in the current year, and the calculated index score is less than $100 \%$, then assign the student a score of $100 \%$.
- If the student was in category 8 in the previous year, is not in category 8 in the current year, and the calculated index score is less than $100 \%$, then assign the student their calculated score.


### 2.4 Measure: Growth in Math

Business rules are the same as in ELA.

### 3.0 General Overview: School Quality/Student Success

Information in this section is informed by Delaware School Success Framework (DSSF) Discussion Group recommendations from May 10, 2017 and aligned with the DSSF included on page 37 in Delaware's ESSA plan approved on August 2, 2018.

### 3.1 Description of Indicator

The School Quality/Student Success indicator measures how well schools are engaging, supporting and preparing students for success throughout the K-12 system, and as they transition beyond high school.

### 3.2 Measure: On Track Attendance (\% Not Chronically Absent)

### 3.2.1 Definition

Chronic absenteeism from school, due to both excused and unexcused absences, represents instructional hours lost and is a predictor of lower levels of literacy by third grade, class failure in middle school, and higher numbers of high school dropouts (from Preventing Missed Opportunity: Taking Collective Action to Confront Chronic Absence). Students must be engaged and "present and ready to learn" to succeed academically. An indication of high K-12 chronic absence rate can help drive improvement discussions and encourage schools and communities to work together to address the factors that lead to poor student attendance. Chronically absent students include students who are absent for any reason (e.g., illness, out of school suspension, the need to care for a family member), for $10 \%$ of a student's total membership between September 30 and May 31, regardless of whether absences are excused or unexcused.

This measure is represented in the accountability system as the percentage of students not chronically absent, which is the inverse of the percentage of students chronically absent, to represent school performance data in a positive manner.

### 3.2.2 Students Included

Unduplicated count of students enrolled in the same school after September 30 and still actively enrolled in the same school on May 31 (FAY).

### 3.2.3 Calculation

Full day absences are utilized for this calculation, and the parameters for a "full day" are determined by local board policy.

The calculation to determine the percentage of students chronically absent in a given year is:
Total number of FAY students (K-12) chronically absent
Total number of FAY students enrolled in X school

To calculate the percentage of students not chronically absent, the result from applying the formula above is subtracted from 100 . For example:

1) Total number of FAY students chronically absent (missing $10 \%$ or more of membership days between September 30 and May 31) in a K-5 school $=8$
2) Total number of FAY students in the $\mathrm{K}-5$ school $=100$
3) $8 / 100=8 \%$ chronically absent
4) $100-8=92 \%$ not chronically absent (on track attendance)

## Examples:

Favorite Elementary School has been determined to have a chronic absenteeism rate of 5\% in year X, which means that $95 \%$ of their students, for accountability purposes at the school level, are not chronically absent. By referring to the calculation and the available points for this measure (50), Favorite Elementary School will earn 47.5 on this measure.

Super High School has been determined to have a chronic absenteeism rate of $14 \%$ in year X , which means that $86 \%$ of their students, for accountability purposes at the school level, are not chronically absent. By referring to the calculation and the available points for this measure (25), Super High School will earn 21.5 points on this measure.

To determine to what degree schools are demonstrating On Track Attendance, the following levels are applied*. These ranges are for reference only and not to be used as part of public reporting:

| \% Not Chronically <br> Absent | Description |
| :---: | :--- |
| $95-100 \%$ | Low chronic absenteeism |
| $90-94 \%$ | Moderate chronic absenteeism |
| $80-89 \%$ | Significant chronic absenteeism |
| $70-79 \%$ | High chronic absenteeism |
| $0-69 \%$ | Extreme chronic absenteeism |

*Please note: These ranges and percentages are based on the work of Everyone Graduates Center and Attendance Works as reported in "Portraits of Change", September 2017.

### 3.2.4 Data Source

| Measure |  |
| :--- | :--- |
| Absence (full day) | eSchool <br>  <br>  <br> IMS >eSchool > Attendance > All > Student > Year View |

### 3.2.5 How the Measure Is Used in Accountability

These subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low- SES.

### 3.2.6 How the Measure Is Reported

These subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.2.7 Special Circumstances

Please note that out-of-school activities that meet minimum criteria as authorized by local district and charter school policy (e.g., it has an educational purpose and is supervised such as a college visit) may count as "in attendance".

There is an appeal process through the annual Accountability Student Verification process for the following extenuating circumstances only. Extenuating circumstances do not include dental or medical office visits, walk-in clinic visits, late arrivals or early dismissals, COVIDrelated absences, or COVID-related quarantines.

- Students who are homebound (ONLY if local policy requires that this is entered as an excused absence (SGE) - please refer to board policy to ensure alignment with your eSchool setup).
$>$ Signed doctor's note indicating specific date(s) of treatment. Anticipated dates will not be approved during the appeals process.
- Students who are out of school for the immediate treatment of concussions should be excluded from the calculation
$>$ Signed doctor's note indicating date of concussion and specific date(s) of brain rest immediately following the diagnosis. Follow-up doctors' visits will not be approved during the appeals process.
- Students who are placed in alternative residential facilities (e.g., Dover Behavioral Health)
> Letter from the admitting facility with physician signature (or other medical professional) indicating specific date(s) of service. Anticipated dates of discharge will not be approved during the appeals process.
- Students who are out of school for a death in the family
> Signed parent or guardian note indicating specific date(s) of absence.
- In accordance with the Interstate Military Compact, students who are out of school as a result of a parent's active deployment
> Signed parent or guardian note indicating date(s) of absence(s) with Superintendent's signature as an assurance
- Students who are out of school for reasons specifically and directly related to homelessness
> Signed note from the Homeless Liaison indicating specific date(s) of absence(s) and rationale for each date (i.e., court dates, limited transportation issues)
- Students who are out of school for reasons specifically and directly related to foster care
> Signed note from the Foster Care Liaison indicating date(s) of absence(s) and rationale for absences (e.g., court date if full day absence)
- Students who are out of school for a full day for scheduled court appearance(s)
$>$ Court-issued documentation indicating date(s) of appearance(s)
Students who are out of school for surgery and/or hospitalization

Signed doctor's note indicating specific date(s) of surgery and postoperative hospitalization, if applicable. Follow-up doctors' visits will not be approved during the appeals process.

- Students who are out of school to observe a religious holiday as per 14 Del. C. § 2707 and 14 Del. Admin. C. § 615-1.0.
$>$ Signed parent or guardian note indicating the absence was to observe a religious holiday and includes the date of the absence


### 3.3 Measure: Proficiency for Science (5, 8, and Biology) and Social Studies (4, 7, and 11)

### 3.3.1 Definition

Science and social studies achievement measures determine student performance in relation to grade-level expectations. These measures include student performance data on statewide assessments in science and social studies.

Proficiency in a given subject is the percent of students who are on or above grade level in a specific content area.

These measures are calculated based on statewide summative assessments.

### 3.3.2 Data Sources

The following table defines the grade levels for each content area by statewide summative assessments.

| Measures |  |
| :--- | :--- |
| Proficiency in Science | $\begin{array}{l}\text { - DeSSA Science assessment data (grades 5, 8, and } \\ \text { - Biology) }\end{array}$ |
|  | - DeSSA Alt assessment data (grades 5, 8, and Biology) |$]$| - DeSSA Social Studies assessment data (grades 4, 7, |
| :--- |
| and 11) |
| Proficiency in Social |
| Studies |

### 3.4 Proficiency in Science

### 3.4.1 Definition

Percent of students in grades 5, 8, and Biology who score at or above PL 3+ on the DeSSA or DeSSA Alt Science assessment.

### 3.4.2 Students Included

Students who are enrolled in the same school between September 30 and May 31 are included in the proficiency calculation. No student is exempt from the assessment or accountability system based on demographics, instructional program, or type of school. If an unexpected circumstance prohibits a student from testing, the district/charter school may submit
documentation to the Office of Assessment to request, on a case-by-case basis, that a student be dropped from the participation rate calculation. If a student has been exempted from a statewide assessment, that student will not be included in the proficiency calculation.

### 3.4.3 Calculation

\# of FAY students scoring at Level 3 or 4
\# FAY of students eligible

To be deemed eligible, students must be actively enrolled between September 30 and May 31.

### 3.4.4 Data sources

- Assessment data - EdInsight Report Portal Data

IMS>EdInsight Reports Portal> Educator and School Accountability> DSSF Results (Measure Values) by Subgroup

- Enrollment data - End-of-year entry and withdrawal data in eSchool—collected between the beginning of June to mid-June and prior to enrollment rollover
IMS>eSchool>StudentCenter>Search and Select student> Registration Information> Active status/enrollment date
- Demographic data
- eSchool for race, gender, and grade
- Statewide English learner (EL) data system
- Low-socioeconomic status (SES) from Direct Cert data at end of year
- eSchool for students with disabilities (SWD) at end of year
- IMS>eSchool>StudentCenter>Demographic> Registration Information
- IMS>eSchool>StudentCenter>Demographic> English Learner Data
- IMS>eSchool>StudentCenter>Demographic>Personal
- IMS>eSchool>StudentCenter>Demographic> DOE Special Education


### 3.4.5 How the measure is used in accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 3.4.6 How the measure is reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.4.7 Special circumstances

- Proration - Students are tracked to the school that provided the instructional services in prior grades on a prorated basis. When a FAY fifth-grade student takes the grade 5
assessment in science, the school that provided that student second-grade services gets $10 \%$ of the score, the school that provided third-grade services gets $20 \%$ of the score, the school that provided fourth-grade services gets $30 \%$ of the score, and the school that provided fifth-grade services gets $40 \%$ of the score. K-1 only schools will not receive a rating on this measure. This is illustrated in the table below:

| Example of Proration for 5th Grade Student* |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| Grade 5 Science (proration <br> only applies to grades 5 <br> and 8 as these are the only <br> test administrations in <br> Elementary and Middle <br> School) | School that provided Grade <br> 5 instructional services | $40 \%$ of student's score |  |  |
|  | School that provided Grade <br> 4 instructional services | $30 \%$ of student's score |  |  |
|  | School that provided Grade <br> 3 instructional services | $20 \%$ of student's score |  |  |
|  | School that provided Grade <br> 2 instructional services | $10 \%$ of student's score |  |  |
|  | School that provided Grade <br> K and/or Grade 1 <br> instructional services | Grades K-1 do not <br> receive any portion of <br> the student's score |  |  |
|  | Total |  |  | $\mathbf{1 0 0 \%}$ |

*Student is FAY and can be tracked to a Delaware public school in grades 2, 3 and 4

- When a FAY eighth-grade student takes the grade 8 assessment in science, the school that provided that student sixth-grade services gets $20 \%$ of the score, the school that provided seventh-grade services gets $30 \%$ of the score, and the school that provided 8th grade services gets $50 \%$ of the score. Proration is repeated for all prior grades of the assessment and will only occur for a maximum of four prior years.
- Proration considerations - The scores of students who are not enrolled in Delaware schools in the years prior to a tested grade are not apportioned, or prorated, back to prior grades. If a student who takes the fifth-grade science assessment was not enrolled in an identified Delaware public school in fourth grade, that $30 \%$ of the score is excluded-it does not get assigned to any other grade. If a student is new to a Delaware school in fifth grade, that school is only apportioned $40 \%$ of the score-the balance is excluded.
- Examples of proration may be found in Section 3.5.8 below.


### 3.5 Proficiency in Social Studies

### 3.5.1 Definition

Percent of students in grades 4, 7, and 11 who score at or above PL 3+ on the DeSSA or DeSSA Alt Social Studies assessment.

### 3.5.2 Students Included

Students who are enrolled in the same school between September 30 and May 31 are included in the proficiency calculation. No student is exempt from the assessment or accountability system based on demographics, instructional program, or type of school. If an unexpected circumstance prohibits a student from testing, the district and/or charter school may submit documentation to the Office of Assessment to request, on a case-by-case basis, that a student be dropped from the participation rate calculation. If a student has been exempted from a statewide assessment, that student will not be included in the proficiency calculation.

### 3.5.3 Calculation

\# of FAY students scoring at Level 3 or 4
\# FAY of students eligible

To be deemed eligible, students must be actively enrolled in the same school from September 30 to May 31.

### 3.5.4 Data sources

- Assessment data - EdInsight Report Portal Data IMS>EdInsight Reports Portal> Educator and School Accountability> DSSF Results (Measure Values) by Subgroup
- Enrollment data - End-of-year entry and withdrawal data in eSchool-collected between the beginning of June to mid-June and prior to enrollment rollover IMS>eSchool>StudentCenter>Search and Select student> Registration Information> Active status/enrollment date
- Demographic data
- eSchool for race, gender, and grade
- Statewide English learner (EL) data system
- Low-socioeconomic status (SES) from Direct Cert data at end of year
- eSchool for students with disabilities (SWD) at end of year
- IMS>eSchool>StudentCenter>Demographic> Registration Information
- IMS>eSchool>StudentCenter>Demographic> English Learner Data
- IMS>eSchool>StudentCenter>Demographic>Personal
- IMS>eSchool>StudentCenter>Demographic> DOE Special Education


### 3.5.5 How the measure is used in accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 3.5.6 How the measure is reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.5.7 Special Circumstances

- Proration - Students are tracked to the school that provided the instructional services in prior grades on a prorated basis. When a FAY fourth-grade student takes the grade 4 assessment in social studies, the school that provided that student second-grade services gets $20 \%$ of the score, the school that provided third-grade services gets $30 \%$ of the score, and the school that provided fourth-grade services gets $50 \%$ of the score. K-1 only schools will not receive a rating on this measure. This is illustrated in the table below:

| Example of Proration for 4th Grade Student* |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| Grade 4 Social Studies <br> (proration only applies to <br> grades 4 and 7 as these <br> are the only test <br> administrations in <br> Elementary and Middle <br> School) | School that provided Grade <br> 4 instructional services | $50 \%$ of student's score |  |  |
|  | School that provided Grade <br> 3 instructional services | $30 \%$ of student's score |  |  |
|  | School that provided Grade <br> 2 instructional services | $20 \%$ of student's score |  |  |
|  | School that provided Grade <br> K and/or Grade 1 <br> instructional services | Grades K-1 do not <br> receive any portion of <br> the student's score |  |  |
|  | Total |  |  | $\mathbf{1 0 0 \%}$ |

*Student is FAY and can be tracked to a Delaware public school in grades 2, 3 and 4

- When a FAY seventh-grade student takes the grade 7 assessment in social studies, the school that provided that student fifth-grade services gets $20 \%$ of the score, the school that provided sixth-grade services gets $30 \%$ of the score, and the school that provided 7 th grade services gets $50 \%$ of the score. Proration is repeated for all prior grades of the assessment and will only occur for a maximum of four prior years.
- Proration considerations - The scores of students who are not enrolled in Delaware schools in the years prior to a tested grade are not apportioned, or prorated, back to prior grades. If a student who takes the fourth-grade social studies assessment was not enrolled in an identified Delaware public school in third grade, that $30 \%$ of the score is excluded-it does not get assigned to any other grade. If a student is new to a Delaware school in fourth grade, that school is only apportioned $50 \%$ of the score-the balance is excluded.
- Examples of proration may be found below.


### 3.5.8 Examples of Proration

Proficiency scores will only be prorated to non-tested grades if a FAY student's enrollment in prior grades is known and the schools with non-tested grades are Delaware public schools. If a
student's prior enrollment history is unknown, the student's score will only be included in the grades for which enrollment is known.

The general proration calculation at the school, district and state levels is as follows:

Prorated count of students scoring at Level 3 or 4
Prorated count of students eligible

## Examples:

- Favorite Elementary School is the only K-5 school in Favorite School District.

Students in fourth grade are administered the grade 4 social studies statewide assessment. Since second grade, $100 \%$ of the FAY fourth-grade students have attended Favorite Elementary School. Portions of the scores of all FAY fourth graders are distributed among grades $2(20 \%)$, 3 ( $30 \%$ ), and 4 ( $50 \%$ ) within Favorite Elementary School; therefore, the school receives $100 \%$ of the scores.

- Very Best School District has two elementary schools - Best Elementary School, which serves grades K-2, and Next Best Elementary School, which serves grades 3-5.

Students in fourth grade at Next Best Elementary School are administered the grade 4 social studies statewide assessment. Next Best Elementary School receives 80\% of the students' scores ( $30 \%$ for grade 3 and $50 \%$ for grade 4) for the students who were enrolled in and attended that school for both grades, and Best Elementary School receives 20\% of the scores of the students who were enrolled in and attended that school in second grade. Schools in other districts that provided grade 2 and grade 3 services for FAY $4^{\text {th }}$ graders at Next Best Elementary School receive the same portions of the scores described.

### 3.5.9 Participation for Accountability

The accountability participation calculation is based on the number of students who are enrolled within the school or district for the entire test window. If a student is not enrolled within the school or district and/or does not complete one or more items, the student will be counted as a nonparticipant in the participation calculation. FAY is not a factor when calculating participation for accountability, and participation is attributed to a student's accountability school.

For a detailed description of participation calculations, please see the link to Assessment Participation and Results Policies on the Reference Page at the end of this document.

### 3.6 Measure: College and/or Career Preparedness (CCP)

### 3.6.1 Definition

CCP experiences prepare students for success beyond high school. These experiences include opportunities to earn an industry-recognized credential; earn college credit; and engage in meaningful work-based learning experiences. Students that demonstrate success in these areas have an increased likelihood of entry and success in pursuing postsecondary education and a career after high school.

CCP is the percent of students who have demonstrated readiness for postsecondary education and a career after high school through success in one or more of the identified CCP indicators. CCP indicators are further categorized as "college" metrics (includes successful attainment of Advanced Placement, International Baccalaureate, SAT Essay, and/or dual enrollment) and "career" metrics (includes successful attainment of a state-approved industry credential, dual enrollment, co-op education program or work-based learning experience, certificate of multiliteracy, and/or Armed Services Vocational Aptitude Battery (ASVAB). The designation of "college" and "career" metrics is used for the calculation of this measure for the purpose of assigning bonus points for students who demonstrate successful attainment of both "college" and "career" metrics.

College Metric Descriptions:

- The SAT Essay is administered by The College Board and mirrors a typical college writing assignment and shows how well a student understands and can analyze text. The SAT Essay includes three categories of evaluation: reading, analysis, and writing. Each category is evaluated separately using a standard rubric. For more information please visit here.
- The Advanced Placement (AP) program is administered by The College Board and offers college-level studies and assessments that engage students in college-level coursework. Several AP assessments are available and the evaluation of each is related to specific coursework. Please note this metric area excludes both the AP Seminar and AP Capstone. For more information please visit here.
- The International Baccalaureate (IB) program is administered by International Baccalaureate and incorporates quality practice from national and international research into four programs. Each program is unique as is the specific coursework. For more information please visit here.
- Postsecondary credit attainment includes dual enrollment and other advanced college coursework in academic subject areas such as mathematics, science, etc. Students must earn a letter grade of $B$ (or a numeric grade of at least 79 ) in a non-elective academic course for the purpose of reporting.
Career Metric Descriptions:
- The Armed Services Vocational Aptitude Battery (ASVAB) is a multiple-aptitude battery that measures developed abilities and helps to predict students' future academic and occupational success in the military. The Armed Forces Qualification Test (AFQT) is used by military recruiters to determine a potential recruit's enlistment eligibility. For more information please visit here.
- Postsecondary credit attainment includes dual enrollment and other advanced college coursework in technical subject areas which are approved as part of a CTE program of study. Students must earn a letter grade of B (or a numeric grade of at least 79) in a technical course for the purpose of reporting. Approved technical coursework must follow the policies and procedures for CTE programs of study which is available here.
- An industry recognized credential (IRC) is a certificate, license, or credential that is earned through a state-approved CTE program of study which holds value at the professional level, postsecondary level, or in an Associate or Baccalaureate degree program. Attainment of an IRC will be specific to the approved CTE program of study and
the credentialing body and/or licensing institution. Approved IRCs must follow the policies and procedures for CTE programs of study which is available here.
- The Certificate of Multi-Literacy is a nationally recognized assessment of language proficiency in both English and another language. Students demonstrate English proficiency through assessments like Smarter Balanced (score of 3+), ACCESS (score of 4.7), PSAT $8 / 9$ (scores of $390 / 410$ on the ERW section), PSAT10 (score of 430), or PSAT/NMSQT (score of 460), or the SAT (score of 480 on the ERW section). Students demonstrate proficiency in another language through assessments like the American College on the Teaching of Foreign Languages (ACTFL) Assessment of Performance toward Proficiency in Languages (intermediate/mid-level on proficiency scale), AP World Language and Culture (score of $3+$ ), or the IB Language exam (score of 4+). For more information please visit here.
- Co-op Education or Work-based Learning experiences provide senior level students in a state-approved CTE-pathway with coordinated on-the-job training not ordinarily available in the classroom. School systems are required to partner with employers to administer coursework, maintain employment records, cooperatively evaluate the learning experience, and ensure the learning experience is offered in accordance with all youth employment labor laws and regulations. For the purpose of granting high school credit the school system shall follow Delaware Administrative Code 525. Students demonstrate successful outcomes by earning a B or higher in an approved co-operative education course.


### 3.6.2 Students Included

Students enrolled in any school, district (but not necessarily the same school), and/or state from September 30 through May 31 in their $12^{\text {th }}$ grade year will be deemed as being enrolled for a FAY and will be included in this measure.

### 3.6.3 Data Sources

| Measure | Measurement | Data Source |
| :--- | :--- | :--- |
| ASVAB | score on AFQT | eSchool (Test Score Center <br> module) |
| SAT Essay | 13+ score on combined <br> evaluation categories | Uploaded to Data Warehouse <br> through administrative agreement <br> with The College Board |
| Advanced Placement (AP) exam <br> (excluding AP Seminar and AP <br> Capstone) | 3+ on assessment | Uploaded to Data Warehouse <br> through administrative agreement <br> with The College Board |
| International Baccalaureate (IB) | 4+ on assessment | Uploaded to Data Warehouse <br> through administrative agreement <br> with International Baccalaureate |
| Postsecondary Credit Attainment <br> (academic \& technical) | Letter grade of B or higher <br> within a non-elective <br> academic course or within a <br> state-approved CTE program <br> of study** | eSchool (LEA Course Catalog $\rightarrow$ <br> Master Schedule) |


| Industry Recognized Credential | Measurement of attainment based on the specific IRC within a state-approved CTE program of study | eSchool (DOE CTE screen) |
| :---: | :---: | :---: |
| Certificate of Multi-Literacy | DDOE approved certificate based on achievement as measured by ACTFL Assessment of Performance toward Proficiency in Languages (i.e., intermediate/mid-level on proficiency scale), or AP World Language and Culture (3+), or IB Language exam (4+) in conjunction with demonstration of English proficiency (i.e., Smarter score of 3+, ACCESS score of 4.7, PSAT $8 / 9$ scores of 390/410 on the ERW section, PSAT10 score of 430, or PSAT/NMSQT score of 460, or SAT score of 480 on the ERW section) | eSchool (DOE Multi-Literacy screen) |
| Co-op Education or Work-Based Learning Experience | Letter grade of B or higher within an approved co-op education or work-based learning course (For 20172018, a student record of "passing" will be accepted if a letter grade is not provided) | eSchool (LEA Course Catalog $\rightarrow$ Master Schedule) |

**Follows the grading the policy of the district/charter school and in some cases the policy of the Institution of Higher Education (IHE). For accountability purposes, a grade of B or better is any alpha grade of $\mathrm{B}(\mathrm{B}-, \mathrm{B}$, or $\mathrm{B}+$ ) or greater, and any numeric grade greater than $79 \%$. Please note that attainment of postsecondary credit will follow the grading policy of the IHE and is not factored into the accountability rating.

### 3.6.4 Calculation

The percent of students who have demonstrated success in one or more of the identified CCP indicators. The calculation follows:

- Category 1 - Any FAY $12^{\text {th }}$ grade student in a high school meeting one or more of the college preparedness options only (Score of 1)
- Category 2 - Any FAY $12^{\text {th }}$ grade student in a high school meeting one or more of the career preparedness options only (Score of 1)
- Category 3 - Any FAY $12^{\text {th }}$ grade student in a high school meeting one or more of the career preparedness options and one or more of the career preparedness options (score of 1.1)

Sum of scores for students in Categories 1, 2, and 3
Number of FAY 12th grade students in a high school

This is illustrated by the graphic below:


### 3.6.5 CCP Data Collection Timeline

CCP is based on multiple data sources, including statewide summative assessments, nationally recognized assessments, eSchool data, and student-level transcript data.

CCP data are collected as follows:

- SAT data
- June - Student-level data received from the College Board
- June - DDOE matches SAT data to determine student ID for each student
- AP data
- July - Student-level data received from the College Board
- July: DDOE matches AP data to determine student ID for each student
- IB data
- July - Student-level data received from the International Baccalaureate Organization
- July - DDOE matches IB data to determine student ID for each student
- Postsecondary Credit Attainment
- September - Schools and charters verify dual enrollment coursework via eSchool
- April: Articulated college coursework is approved within the state application for CTE programs of study as part of Technical Skill Attainment
- June: Student-level data pulled from eSchooIPLUS for academic and technical dual enrollment courses
- June: Student-level data pulled from Master Schedule eSchool screen and crosswalked to the CTE Technical Skill Attainment data for the purpose of recognizing articulated college credit
- Industry Recognized Credentials (IRC)

Please note: Each LEA must manually enter this information into the eSchool CTE screen for each student who earns an IRC.

- November: industry credentials are approved within the state application for a CTE programs of study as part of Technical Skill Attainment
- April: the state-approved industry credential list is updated in the DOE CTE eSchool screen
- June: Student-level data pulled from DOE CTE eSchool screen and cross-walked to the CTE Technical Skill Attainment data for the purpose of recognizing industry credential attainment
- July: Deadline to submit any additional industry recognized credentials that may have been earned or recorded after the date of graduation (limited to those certifications that require a high school diploma prior to confirmation).
- Certificate of Multi-Literacy
- November, February, and May: Certificate requests are processed from eSchool the first Monday of each of these months.
- Certificate requests for seniors must be received by May 1 for seniors to receive medallions for the end of the school year recognition ceremonies; however, certificate requests may be added until July 15.
- July: final certificates processed from eSchool to include those that rely on AP or IB scores
- Work-Based Learning Experience

Please note: Enrollment data is pulled for students who are enrolled in the WBL learning practicum course code or the Early Career Experience course code. Outside of school hours need entered into the eSchool co-op education area by each LEA.

- Third week of June - Final student-level participation pulled from eSchooIPLUS and student transcripts
- Late June - Student-level participation data verified against Unit Count data
- ASVAB
- June 1 - student-level data uploaded to Test Score Center eSchool screen by school personnel with user defined access


### 3.6.6 How the Measure Is Used in Accountability

These subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.6.7 How the Measure Is Reported

These subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.6.8 Special Circumstances

There are no special circumstances for this measure.

### 3.7 Measure: On Track in 9th $^{\text {th }}$ Grade

### 3.7.1 Definition

On Track in $9^{\text {th }}$ Grade measures the percentage of ninth graders who have earned four or more credits in core content areas, thus illustrating they are "on track" to graduate high school on time as part of their four-year cohort. This measure calculates the percent of first-time, ninth-grade students that have earned a total of four or more credits by August 15 in at least four of the following subjects: ELA, math, science, social studies, and/or a world language.

### 3.7.2 Students Included

All FAY students in grade 9 for the first time are included in this measure.

### 3.7.3 Data Sources

|  | Measure |
| :---: | :---: |
| On Track in $9^{\text {th }}$ Grade | - National Center for Education Statistics (NCES) codes in eSchool (grade 9) <br> - Assessment data -EdInsight Reports Portal <br> - Enrollment data - End-of-year entry and withdrawal data in eSchool-collected between the beginning of June to mid-June and prior to enrollment rollover and captured in the Accountability Student Verification system (ASV) <br> - Demographic data (ultimately verified through ASV) <br> - eSchool for race, gender, and grade <br> - Statewide EL data system <br> - Low-SES from Direct Cert data at end of year <br> - eSchool for SWD at end of year <br> - Credits earned - Credit assigned per student by NCES code in eSchool by deadline of August 15 |


|  | $\bullet$Bottom 25th percentile bonus - DSARA (see Special <br> Circumstances section below) |
| :--- | :--- |
|  | $\bullet$SWD (certificate track) - verified by the school/district through the <br> Accountability Student Verification (ASV) process |

### 3.7.4 Calculation

$$
\frac{\text { Number of first time } 9^{\text {th }} \text { grade students earning } 4 \text { or more core credits by Aug } 15}{\text { Number of first time } 9^{\text {th }} \text { grade students enrolled from Sep } 30 \text { through May } 31}
$$

### 3.7.5 How the Measure Is Used in Accountability

These subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 3.7.6 How the Measure Is Reported

These subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 3.7.7 Special Circumstances

- Recently Arrived EL students with no formal record of education history who are of high school age and placed in ninth grade by the school/district, as defined by state policy (i.e., new to ninth grade who have recently arrived) are excluded from the calculation. The DDOE defines RA EL as those students whose enrollment in any public school in the United States has been less than 12 cumulative months (not consecutive).
- Bottom 25th percentile bonus - Schools will receive a 1.1 bonus in the calculation for students that scored in the bottom 25th percentile on the eighth-grade statewide assessment in either ELA or math and that earn four or more credits by the end of ninth grade. The bottom 25th percentile group is derived from any student that scores in lowest quartile of eighth-grade regular assessment in either ELA or math for all tested students. The eighth-grade students identified as in the bottom 25th percentile will be shared with high schools at the start of the school year via the Ed Insight Dashboard. There is no minimum n requirement for the Bottom $25^{\text {th }}$ percentile bonus.
- Students with disabilities (SWDs) - Any student with an Individual Education Plan (IEP) that targets graduation in more than four years (i.e., certificate track) will be considered to have met the core credit expectation that corresponds with their specific IEP for ninth grade. There is no minimum-n requirement for this special circumstance.


### 4.0 General Overview: Graduation Rates

Information in this section is informed by Delaware School Success Framework (DSSF) Discussion Group recommendations from May 10, 2017 and aligned with the DSSF included on page 37 in Delaware's ESSA plan approved on August 2, 2018.

### 4.1 Description of Indicator

Student graduation from high school with a regular high school diploma is an important indicator of school success and one of the most significant indicators of student college and career readiness (USED Non-Regulatory Guidance, 2017). This indicator measures the percentage of students who graduate in four, five, or six years with a regular high school diploma, divided by the number of students who form the adjusted cohort for the graduating class.

### 4.2 Measure: Four-Year Adjusted Cohort Graduation Rates

### 4.2.1 Definition

The four-year graduation rate counts a student who graduates with a regular high school diploma in four years or less as a high school graduate in his or her original cohort-that is, the cohort in which he/she started the ninth grade the first time. A student that graduates in three years will be counted and "banked" for a year until his/her cohort graduates. A student who graduates in more than four years is counted as a non-graduate in the adjusted four-year graduation rate. Students who drop out before beginning the ninth grade are not included in the cohort.

### 4.2.2 Students Included

- Any first-time, ninth-grade student who graduated with a diploma in four years within the original cohort.
- Non-diploma track students
- Student data are attributed to the last school in which the student was enrolled, regardless of length of enrollment, as evidenced by the Delaware Student Information System (DELSIS) record.


### 4.3 Calculation:

The manner in which the four-year adjusted cohort graduation rate is calculated can be represented in the following two ways:

## 4-year graduates in year $x$

$1^{\text {st }}$ time entering $9^{\text {th }}$ graders in year $x-3+$ transfers in - transfers out

Or,

| Number of 2016 cohort members earning a diploma through Sep 2016 |
| :---: |
| $20131^{\text {st }}$ time $9^{\text {th }}$ graders + incoming students - exiting students within the |
| 4-year cohort |

### 4.3.1 Data Source

The Cohort Management System (CoMS) is the data source for the four-, five-, and six-year adjusted cohort graduation rates. Access to CoMS is granted through the Identity Management System (IMS).

### 4.3.2 How the Measure Is Used in Accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 4.3.3 How the Measure Is Reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 4.3.4 Special Circumstances

- Only students who graduate with a regular high school diploma in four years or less may be included in the numerator of the adjusted four-year cohort graduation rate.
- Students who earn a Certificate of Performance are not included as graduates; however, they are included as a student in the four-year cohort.
- Graduation calculations "lag" in order to include students who graduate in the summer after their fourth year of high school among the cohort members who graduate in four years.
- Once a student is identified as either a Student with a Disability (SWD) or English Learner (EL) at any point in grades 9-12, he/she will maintain that status, even if he/she exits that status during high school, for the purpose of the graduation rate calculation.


### 4.4 Measure: Five-Year Adjusted Cohort Graduation Rates

### 4.4.1 Definition

The percentage of students who graduate with a regular high school diploma within five years.

### 4.4.2 Calculation

The manner in which the five-year adjusted cohort graduation rate is calculated can be represented in the following two ways:

| 5-year graduates in year $x$ |
| :---: |
| $1^{\text {st }}$ time entering $9^{\text {th }}$ graders in year $x-4+$ transfers in - transfers out |

Or,
Number of cohort members earning a diploma through Sep of $5^{\text {th }}$ year
$1^{\text {st }}$ time $9^{\text {th }}$ graders + incoming students - exiting students within the 5-year cohort

### 4.4.3 Students Who Are Included

- Any first-time, ninth-grade student who graduated with a diploma within the extended cohort year.
- There is a minimum-n requirement of 15 for the five-year adjusted cohort graduation rate calculation.
- Non-diploma track students.
- Student data are attributed to the last school in which the student was enrolled, regardless of length of enrollment, as evidenced by the DELSIS record.


### 4.4.4 How the Measure Is Used in Accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 4.4.5 How the Measure Is Reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 4.5 Measure: Six-Year Adjusted Cohort Graduation Rates

### 4.5.1 Definition

The percentage of students who graduate with a regular high school diploma within six years.

### 4.5.2 Students Included

- Any first-time 9th grade student who graduated with a diploma within the extended cohort year.
- Non-diploma track students.
- Student data are attributed to the last school in which the student was enrolled, regardless of length of enrollment, as evidenced by the DELSIS record.


### 4.5.3 Calculation:

The manner in which the six-year adjusted cohort graduation rate is calculated can be represented in the following two ways:

| 6-year graduates in year $x$ |
| :---: |
| $1^{\text {st }}$ time entering $9^{\text {th }}$ graders in year $x$ - $5+$ transfers in - transfers out |

Or,

> Number of cohort members earning a diploma through Sep of $6^{\text {th }}$ year $1^{\text {st }}$ time $9^{\text {th }}$ graders + incoming students - exiting students within the 6 -year cohort

### 4.5.4 How the Measure Is Used in Accountability

The following subgroups are included in accountability calculations if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, and Low-SES.

### 4.5.5 How the Measure Is Reported

The following subgroups are reported if the number of students is 15 or greater: All Students, American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, Low-SES, Military-Connected Youth, Homeless, and Foster Care.

### 5.0 General Overview: Progress toward English Language Proficiency

Information in this section is informed by Delaware School Success Framework (DSSF) Discussion Group recommendations from May 10, 2017 and aligned with the DSSF included on page 37 in Delaware's ESSA plan approved on August 2, 2018.

### 5.1 Description of Indicator

Progress toward English language proficiency (ELP) is an index calculation that measures the percentage of all current ELs who make annual progress toward ELP as measured by the statewide ELP assessment. ELP is defined as scoring a PL of 4.7 on the statewide ELP assessment. Attainment has been defined in Delaware as a PL of 4.7 and a level in which a student is considered to have met a proficiency level comparable to their native Englishspeaking peers. Therefore, a PL of 4.7 is considered a student's Attainment Target (AT).

Please note: Due to school closures in March 2020 and the wide variety of learning environments/opportunities as result of the ongoing pandemic in SY 20-21, Attainment Target timelines were extended by one year for all active EL students in SY 21-22.

### 5.2 Indicator Data Source

| Measure |  |
| :--- | :--- |
| Progress toward ELP | • WIDA ACCESS 2.0 <br> - eSchool |

### 5.2.1 Definition

The ELP indicator measures the percentage of ELs making progress toward proficiency in reading, writing, and speaking the English language by reaching the AT of PL 4.7 on the statewide ELP assessment (WIDA ACCESS 2.0).

### 5.2.2 Students Included

Students in grades K through 12 who are identified as eligible for EL services through the Home Language Survey are included in this measure. Students must have two consecutive years of ACCESS 2.0 assessment data to be included in this measure's calculation (matched cohort).

All identified English Learners must be assessed annually during WIDA's ACCESS for ELLs 2.0 testing window, regardless of their date of enrollment and date of placement screener, until they have met proficiency level exit criteria. Assessment must include those students who have opted-out of an English language assistance program. The annual ACCESS for ELLs 2.0 (or the Alternate ACCESS) test is required until students achieve proficiency.

### 5.2.3 Student-level Calculation

This calculation uses a student's initial PL on their first annual ACCESS for ELs 2.0 assessment to determine:

- The number of years that a student has to reach proficiency, and
- The student-level targets for annual progress based on entering grade-level SS.

The table below (Table 24: Final Cut Scores: Overall) is from the WIDA ACCESS for ELLs 2.0 Assessment Proficiency Level Scores Standard Setting Project Report conducted in 2016-2017 by WIDA Research and the Center for Applied Linguistics. Using the table below, one can see that a PL of 4.7 has a corresponding scale score of 336 at grade 1 . The full document is available for review in the PerformancePLUS application through the IMS.

|  | WIDA Proficiency Levels - Overall Composite Scores |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade | $\mathbf{1 . 0}$ | $\mathbf{2 . 0}$ | $\mathbf{3 . 0}$ | $\mathbf{4 . 0}$ | $\mathbf{4 . 7}$ | $\mathbf{5 . 0}$ | $\mathbf{6 . 0}$ |
| $\mathbf{K}$ | 100 | 229 | 261 | 293 | 316 | 325 | 350 |
| $\mathbf{1}$ | 100 | 242 | 274 | 315 | 336 | 344 | 368 |
| $\mathbf{2}$ | 100 | 254 | 289 | 329 | 350 | 359 | 383 |
| $\mathbf{3}$ | 100 | 265 | 300 | 340 | 362 | 371 | 396 |
| $\mathbf{4}$ | 100 | 279 | 309 | 350 | 373 | 382 | 406 |
| $\mathbf{5}$ | 100 | 286 | 317 | 358 | 381 | 390 | 415 |
| $\mathbf{6}$ | 100 | 291 | 324 | 365 | 389 | 399 | 423 |
| $\mathbf{7}$ | 100 | 298 | 331 | 372 | 396 | 406 | 431 |
| $\mathbf{8}$ | 100 | 304 | 337 | 378 | 402 | 412 | 438 |
| $\mathbf{9}$ | 100 | 311 | 344 | 385 | 409 | 418 | 446 |
| $\mathbf{1 0}$ | 100 | 318 | 350 | 391 | 415 | 424 | 453 |
| $\mathbf{1 1}$ | 100 | 325 | 356 | 397 | 420 | 429 | 459 |
| $\mathbf{1 2}$ | 100 | 331 | 362 | 402 | 425 | 434 | 466 |

The maximum number of years that students have to attain proficiency is six years; however, the actual time limit is determined by a student's baseline score in conjunction with his/her entering grade level.

AT setting example:

- An incoming third-grade student takes the ACCESS 2.0 for the very first time and obtains an initial baseline SS of 192.
- A SS of 192 corresponds to a PL of 1.4 on the ACCESS 2.0 assessment scale.
- Since the student's PL is in the 1.0-1.9 range, the student has six total years to attain proficiency (PL of 4.7) or 5 more years beyond the baseline year as defined by the SS table—refer to Table 1 below.
- Five years from grade 3 corresponds to attaining proficiency by grade 8.
- The student's AT (always a PL of 4.7) for eighth grade is a SS of 402.
- In summary, the student must move from an initial SS of 192 in grade 3 to a SS of 402 or higher in grade 8 to attain proficiency.

Interim growth targets between the baseline year and attainment year are set annually by subtracting the previous year SS from the attainment SS and dividing by the remaining number of years to reach attainment-refer to Table 2 below. This method allows for a variable growth trajectory depending on each student's progress over time while still requiring that the AT be reached within the required number of years. The annual reset allows the individual student's interim SS targets to reflect the amount of growth that the student made in the previous year.

This yearly reset recognizes the nonlinear growth that students at varying PLs make within a year's time.

Interim growth target setting example:

- The third-grade student in the AT example above obtained a baseline initial ACCESS SS of 192 and must reach 402 by grade 8-the student has five remaining years to reach attainment.
- The student's growth target for grade 4 would be a gain of 42 scale points in the first year after baseline $(412-192) / 5=42$.
- This corresponds to obtaining a SS of 234 in the year after the baseline year ( $194+42=$ 234).
- In summary, the student's target is to move from an initial SS of 192 in grade 3 to a SS of 234 or higher in grade 4.

Table 1 below summarizes the method of setting the AT and interim targets for all students based on their initial ACCESS PL.

Table 1. EL ACCESS Growth Targets - Annual Calculation Method

|  | Growth Target |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Year 1 Baseline <br> ACCESS PL | Year 2 | Year 3 | Year 4 | Year 5 |  |
| 4.7 or Higher |  |  |  |  |  |
|  | Year 1 SS plus SS <br> progress to reach to <br> AT divided by 2 | SS for 4.7 two grades <br> out (AT) |  |  |  |
| 4.0-4.6 | Year 1 SS plus SS <br> progress to reach to <br> AT divided by 3 | Year 2 SS plus SS <br> progress to reach to <br> AT divided by 2 | SS for 4.7 three <br> grades out (AT) |  |  |
| 3.0-3.9 | Year 1 SS plus SS <br> progress to reach to <br> AT divided by 4 | Year 2 SS plus SS <br> progress to reach to <br> AT divided by 3 | Year 3 SS plus SS <br> progress to reach to <br> AT divided by 2 | SS for 4.7 four grades |  |
| out (AT) |  |  |  |  |  |

## Please note:

1. ATs are highlighted in yellow.
2. Students receiving a performance level (PL) of 4.7 or higher on their initial ACCESS assessment (Year 1) are considered to have met their growth target.
3. Students scoring below 4.7 on their Year 1 ACCESS assessment have between two to five years to reach attainment depending on their initial PL.
4. Each student's attainment growth target is the SS at a PL 4.7 at the grade level for the year that they are expected to reach attainment. See Special Circumstances for additional information.
5. Each student's interim growth targets are calculated annually by subtracting their previous year SS from the attainment SS and dividing the difference by the remaining number of years required to reach attainment.
6. This method allows for a variable trajectory depending on each student's progress over the years while still requiring that the AT be reached in the required number of years.

An index approach is used to assign points to schools at the student level based on each student's progress made toward their individual targets. The points are totaled across all students, divided by the total number of students, and multiplied by 100 to obtain the overall school score.

Student-level index scores for ELP growth will range from 0.00 to 1.10 with (see Table 2 below):

- 0.00 assigned to students who showed no growth;
- 0.01 to 0.99 assigned to students who have made growth toward the interim target but did not reach it;
- 1.00 to 1.10 assigned to students who have reached (1.00) or exceeded the interim target (1.01 to 1.09), with a maximum bonus for exceeding the interim target by $10 \%$ or more (1.10);
- Students attaining proficiency (PL 4.7) before their designated attainment year receive 1.10 points;
- Students receive $0.75,0.50$ or 0.25 points if they reach proficiency after their designated attainment year. The score depends on how long after the designated attainment year that the student reaches proficiency.

In most cases, the points are calculated by dividing the amount of actual SS gain by the growth target.

## Points calculation example:

- The student in the example above has a grade 4 interim target of a 44-point SS gain, or a SS of 236.
- Assumption: the student obtained an actual score of 232 or a 40 -point SS gain in grade 4 .
- The calculated points for the student would be 0.91 ( $40 / 44=0.91$ ).

Table 2 below summarizes the points assigned to students in various scenarios.
Table 2. Student-Level ELP Growth Index Score by Student Outcome
Rules for years up to and including the designated attainment year:

|  | Student Outcome |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Nonparticipant | No progress toward target | $\qquad$ | Grade-level attainment target met or exceed |
| Before designated attainment year | 0.00 | 0.00 | $\begin{aligned} & 0.01-1.10^{*} \\ & \text { (CY SS - PY SS) } \\ & \text { /(ITSS - PY SS) } \end{aligned}$ | 1.10 |
| In designated attainment year | 0.00 | 0.00 | $\begin{aligned} & 0.01-0.99 \\ & \text { (CYSS - PY SS) } \\ & \text { /(ATSS-PY SS) } \\ & \hline \end{aligned}$ | $\begin{gathered} 1.00-1.10^{*} \\ \text { (CY SS - PY SS) } \\ \text { ((ATSS-PY SS) } \\ \hline \end{gathered}$ |

Rules for years after the designated attainment year:

|  | Student Outcome |  |  |
| :--- | :---: | :---: | :---: |
| Year | Non- <br> participant | Grade-level <br> attainment <br> target not <br> met | Grade-level <br> attainment <br> target met |
| 1 year late | 0.00 | 0.00 | 0.75 |
| 2 years late | 0.00 | 0.00 | 0.50 |
| 3+ years late | 0.00 | 0.00 | 0.25 |

PY SS - Previous Year Scale Score
CY SS - Current Year Scale Score
IT SS - Interim Target Scale Score
AT SS - Grade-level Attainment Target Scale Score
*Index score of 1.10 is the maximum ( $10 \%$ credit for exceeding target by $10 \%$ or more)

In summary, the steps in calculating student-level growth are shown below:

1. Determine Expected Growth

Target SS To Attain On Time - Scale Score (previous year)
Years Left To Attain (previous year)
Round the number to a whole number if it has decimals.
2. Determine Actual Growth

Scale Score (current year) - Scale Score (previous year)
3. Determine Whether the Target Was Met

If Actual Growth $\geq$ Expected Growth, Yes
If Actual Growth < Expected Growth, No
4. Determine whether the Student Attained

If Scale Score $\geq$ Target SS To Attain This Year, Yes
If Scale Score < Target SS To Attain This Year, No

## 5. Calculate the Index Score

If Actual Growth/Expected Growth $\geq 1.1,1.10$
If Actual Growth/Expected Growth $\leq 0,0.00$
Else Actual Growth/Expected Growth
Round the number to two decimal places if it has decimals.

### 5.2.4 School-level Calculation

(Sum of Student Index Scores) $\times 100$
(Count of all students)

The steps in calculating school-level growth shown in the formula above are outlined below:

## 1. Determine the Percent of Students Making Targets (for reporting only)

Count of Students Where Made Target $=$ Yes
Count of All Students
Multiply the above result by 100.
Round the number to one decimal place if it has decimals.
For example: 3 students out of 6 made their targets at Favorite Middle School $3 / 6 \times 100=50.0$

## 2. Calculate the Index Growth Score

## Sum of Index Scores for all Students

Count of All Students
Multiply the above result by 100.
Round the number to a whole number if it has decimals.
For our sample school, the index scores for each of the 6 students is divided by the total number of students, then multiplied by 100

$$
(0.00+1.10+1.10+0.25+0.55+1.10) \times 100=68.3
$$

6
The resulting number is rounded to the nearest whole number. In the example, Favorite Middle School would earn 68 points for the ELP measure. All school-level scores are capped at 100 points.

### 5.2.5 Data Sources

- Assessment data: WIDA ACCESS 2.0
- Enrollment data: Delaware Student Information System (DELSIS)
- Demographic data: eSchool (ultimately verified through ASV)


### 5.2.6 How the Measure Is Used in Accountability

As this measure is designed specifically to calculate progress of the EL subgroup toward English language proficiency, only EL students are included in accountability calculations if the minimum n is 15 or greater.

### 5.2.7 How the Measure Is Reported

The percentage of EL students reaching their attainment targets (PL 4.7 on ACCESS) on an annual basis will be reported only-it will not be included in the accountability calculation.

### 5.2.8 Special Circumstances

- Students achieving a PL of 4.7 or higher on their initial ACCESS assessment (Year 1) are considered to have met their growth target and the school receives full credit.
- Any student whose number of years to attain proficiency exceeds grade 12 based on their initial ACCESS assessment will be assigned the SS at a PL 4.7 at grade 12 as their attainment target.
- A bonus of $10 \%$ will be awarded to the EL student's score when ELP is achieved prior to the required year of attainment as described in the "Calculation" section. Bonus points are aggregated in the school-level calculation, which is capped at $100 \%$.
- EL students who are retained are expected to meet the interim target for the grade level in which they are actively enrolled (e.g., a $7^{\text {th }}$ grade EL student who is retained in $7^{\text {th }}$ grade is expected to meet his/her $7^{\text {th }}$ grade interim growth target). These students are expected to reach their attainment targets in the same amount of time as determined by their initial ACCESS 2.0 scores as described in Table 1. No extra time is provided due to retention.


### 6.0 General Accountability Definitions for the DSSF

### 6.1 General Definitions

Accountability School - Any school for which an accountability rating is calculated. Schools that are served as Title I schools for the given year or schools that are not served as Title I schools for the given year but have enrolled students according to the Unit Count are considered accountability schools.
Accountability System - The system that states must have in place for identifying school performance objectives and subsequently measuring, reporting, and addressing progress of schools against those objectives.

Attainment - Attainment is defined as achieving a Performance Level of 4.7 on the WIDA ACCESS 2.0 assessment, at which a student is considered to have met an English proficiency level comparable to their native English-speaking peers.

Business Rule - A statement that defines how a measure is calculated.
Career and Technical Education (CTE) - Those programs that are consistent with the provisions of Delaware's State Plan for Career and Technical Education and meet the provisions of the content standards approved by the Department of Education. See DE Admin Code 525 for additional detail.

Delaware School Success Framework (DSSF) - the name of Delaware's accountability system.

Denominator - Number of students eligible for any given measure once business rules have been applied. It is used as the bottom number in the fraction for calculation of a measure.

Full Academic Year (FAY) - The time period during which a student must be enrolled in the same school for $85 \%$ of instructional days between September 30 and May 31 to be included in one or more of the school's accountability measures
Indicator - A broad accountability category into which one or more measures are summarized.
Measure - An individual calculated statistic in the accountability system.
Minimum $\mathbf{n}$ for Accountability - The minimum number of students required in the denominator for any measure for any subgroup within a school to be included in accountability decisions.

Non-Accountability School - Any school for which an accountability rating is not calculated. Only schools that are not served as Title I schools for the given year but have enrolled students according to the Unit Count may fall into this category. Students in a non-accountability school, however, must be assigned to an accountability school.
Numerator - Number of students from the denominator that meet the characteristic of the measure. It is used as the top number in the fraction for calculation of a measure.
Performance Level - Performance levels describe knowledge, skills, and practices that a typical student, at each level, should be able to demonstrate based on his/her command of grade-level standards.

Student Accountability School (SAS) - The school to which a student is assigned for school accountability purposes. All students attending public schools must be assigned to an accountability school, including those enrolled in a non-accountability school.

Title I - A federal funding program that provides financial assistance to local educational agencies (LEAs) and schools with high numbers or high percentages of children from lowincome families to help ensure that all children meet challenging state academic standards.
Unit Count - A statewide student count that is conducted each year on September 30 by the Department of Education. District and charter school allocations are based on a ratio of students. The ratios are considered as equivalent to a funding "unit" as referenced in 14 Del. C. § 1703.
Year - Defined as an academic year, such as July 1, 2016 to June 30, 2017.

### 6.2 Student Demographic Definitions

Accountability Subgroups - Subgroups for which performance is included in accountability ratings. Subgroup categories are delineated as follows:

- All Students - Includes all students in the school/district/charter/state for which accountability is calculated.
- English Learner (EL) - A student whose primary language is other than English and who is in the process of attaining English language proficiency.
- Former English Learner - Former ELs are K-12 students who at one time were identified as ELs and have met the criteria for attainment of English language proficiency. Please note that Former ELs are included in the EL subgroup for four years after exiting active EL status.
- Low-Socioeconomic Status (Low-SES) - Includes only those students who receive one of the following benefits: Temporary Assistance for Needy Families (TANF) or Supplemental Nutrition Assistance Program (SNAP) (Direct Certification).
- Race/Ethnicity - This category is further divided into African American, American Indian/Alaska Native, Asian/Pacific Islander, Hispanic, Multiracial, and White.
- Recently Arrived English Learner (RA EL) - An EL whose enrollment in any public school in the United States has been less than 12 cumulative months (not consecutive).
- Students with Disabilities (SWD) - Includes those students with an Individual Education Program (IEP) under the Individuals with Disabilities Education Act (IDEA).
Grade - School-level education divided into years K-12. Students are assigned to grades based on age and/or credits earned within a given school year.
Non-Accountability Subgroups - Subgroups for which performance is reported but not included in any accountability ratings. These subgroups are delineated as follows:
- Foster Care Student - Consistent with the Fostering Connections Act, "foster care" means 24-hour substitute care for children placed away from their parents or guardians and for whom the child welfare agency has placement and care responsibility. This includes, but is not limited to, placements in foster family homes, foster homes of relatives, group homes, emergency shelters, residential facilities, child care institutions, and pre-adoptive homes. A child is in foster care in accordance with this definition regardless of whether the foster care
facility is licensed and payments are made by the state, tribal, or local agency for the care of the child, whether adoption subsidy payments are being made prior to the finalization of an adoption, or whether there is federal matching of any payments that are made. (45 C.F.R. § 1355.20(a)). ${ }^{1}$
- Homeless Student - Section 725(2) of the McKinney-Vento Act defines "homeless children and youths" as individuals who lack a fixed, regular, and adequate nighttime residence. The term includes:
- Children and youths who are:
- Sharing the housing of other persons due to loss of housing, economic hardship, or a similar reason (sometimes referred to as "doubled-up");
- Living in motels, hotels, trailer parks, or camping grounds due to lack of alternative adequate accommodations;
- Living in emergency or transitional shelters;
- Abandoned in hospitals;
- Children and youths who have a primary nighttime residence that is a public or private place not designed for, or ordinarily used as, a regular sleeping accommodation for human beings;
- Children and youths who are living in cars, parks, public spaces, abandoned buildings, substandard housing, bus or train stations, or similar settings; and
- Migratory children who qualify as homeless because they are living in circumstances described above. ${ }^{2}$
- Military-Connected Youth - Pursuant to 14 DE Admin. Code 932.2.0, any student having an immediate family member, including a parent, step-parent, sibling, or any other person residing in the same household, who is on active duty, serving in the reserve component, or recently retired from a branch of the United States armed forces.
- Migrant Student - Consistent with Sections 1115(b)(1)(A) and 1309 of Title I, Part C, a student who is, or whose parent, spouse, or guardian is, a migratory agricultural worker or migratory fisher, and who, in the preceding 36 months, has moved from one school district to another, to obtain or accompany such parent, spouse, or guardian, in order to obtain temporary or seasonal employment in agricultural or fishing work.
Repeater - A student who has not earned enough credits to advance to the next consecutive grade and subsequently remains in the same grade for more than one school year (e.g., $10^{\text {th }}$ grade two years in a row).
Skipper - A student who earns enough credits to "skip" the next consecutive grade (e.g., $10^{\text {th }}$ grade to $12^{\text {th }}$ grade).

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### 6.3 Student Outcome Definitions

Absence - A failure to attend or appear in school when expected.
Articulated College Credit (CTE only) - College coursework completed during high school, and the credit earned is transferred to the college only upon student admission to the school that offered the course. Not included in the College and/or Career Preparedness measure calculation.

Baseline - A student's score from a previous year that serves as a reference point for the calculation of a measure.
Certificate of Multiliteracy - A certificate that honors and recognizes Delaware high school students, grades 9-12, who have attained high levels of proficiency in one or more world languages in addition to proficiency in the English language as measured by national and statewide assessments.

Co-op Education Program or Work-Based Learning - Successful completion of a co-op education program or work-based learning course (based on updated CTE policy and in accordance with 14 Del. Admin. Code 525).
English Language Proficiency Attainment - Reaching English language proficient status or "exited" from the EL status.

Growth - A change in performance for the same student between at least two points in time as measured by a statewide summative assessment.

Nonparticipant - A student who was enrolled during the assessment window and did not complete the assessment.
Non-Proficient - Student performance that does not meet an established standard of mastery as measured by a statewide summative assessment.
On Track in $9^{\text {th }}$ Grade - The percent of ninth-grade students who have earned the credits necessary to be on track to graduate from high school on time. These include four credits in the following five content areas: ELA, Math, Science, Social Studies and/or World Languages.

Participant - For accountability, a student who was enrolled during the assessment window and completed the minimum number of items required on the relevant statewide assessment. For ACCESS, please refer to the Delaware DOE English Learner Guidebook.
Postsecondary Course - Students attend class and complete the same assignments required of regular college students, having the potential to earn both high school and college credit. The course can be taken in a variety of settings such as in a high school, on a college campus, or online.

Postsecondary Credit Attainment - Students earning both high school and college credit based on the successful completion of coursework that offers postsecondary credit. Credit attainment falls in one of two categories: Academic (outside of CTE Program of Study) or technical (within CTE program of study and/or non-core content area). For consideration in the calculation of the DSSF, courses that meet the standard of non-academic elective require a college other than the college delivering the course to accept the course as a direct transfer (e.g. computer science credit for computer science credit, or math credit as math credit) and NOT as an elective credit.

Postsecondary Outcomes - Percent of Delaware high school graduates enrolled in a postsecondary institution by May 31 of the year following graduation (e.g., within 12 months of a spring graduation).

Proficient - Student performance that meets or exceeds an established standard of mastery relative to state content standards as measured by a statewide summative assessment.

State-Approved Industry Recognized Credential - A technical skill attainment measure within a state-approved CTE program of study application (where available and appropriate).

### 6.4 School-Level Measure Definitions

Four-Year Adjusted Cohort Graduation Rate - The number of students in one cohort of students who started in a school, district, or state in ninth grade and graduated four years later excluding students who earn a Certificate of Attendance or a GED, divided by the same number plus those that have dropped out during the same four-year period.
Five-Year Adjusted Cohort Graduation Rate - The number of students in one cohort of students who started in a school, district, or state in ninth grade and graduated five years later, excluding students who earn a Certificate of Attendance or a GED, divided by the same number plus those that have "dropped out" during the same five-year period (inclusive of the original four-year cohort).

Six-Year Adjusted Cohort Graduation Rate - The number of students in one cohort of students who started in a school, district, or state in ninth grade and graduated six years later, excluding students who earn a Certificate of Attendance or a GED, divided by the same number plus those that have "dropped out" during the same six-year period (inclusive of the original four-year cohort).

### 7.0 DSSF Weighting

The indicators of the DSSF are aggregated on a 500-point scale reflecting different values for elementary/middle, high schools, and high schools that serve grades beyond 9-12 (e.g., a grades 6-12 school). Each indicator (e.g., Academic Achievement), will receive a text-based rating based on the aggregated performance on the measures in that particular area. The ESSA-approved indicator weights for ES (K-5), MS (6-8), HS (9-12) and HS Plus (for schools that serve additional grades beyond 9-12, i.e. 6-12) and associated points are as follows. High School weighting will be applied to single high school districts as well as districts serving multiple high schools serving grades 9-12 only. High School Plus weighting will be applied to all other districts.

Elementary (grades K-5)/Middle School (grades 6-8)

| Indicators/Measures | Weight | Points |
| :--- | ---: | ---: |
| Academic Achievement | $\mathbf{3 0 \%}$ | 150 |
| Proficiency ELA (grades 3-8) | $15 \%$ | 75 |
| Proficiency Math (grades 3-8) | $15 \%$ | 75 |
| Academic Progress | $40 \%$ | 200 |
| Growth in ELA (grades 4-8) | $15 \%$ | 75 |
| Growth in Math (grades 4-8) | $2.5 \%$ | 75 |
| Growth of lowest quartile ELA (grades 4- <br> 8) | 12.5 |  |
| Growth of highest quartile ELA (grades <br> 4-8) | $2.5 \%$ | 12.5 |
| Growth of lowest quartile Math (grades <br> 4-8) | $2.5 \%$ | 12.5 |
| Growth of highest quartile Math (grades <br> $4-8)$ | $2.5 \%$ | 12.5 |
| School Quality/Student Success | $\mathbf{2 0 \%}$ | $\mathbf{1 0 0}$ |
| On Track Attendance (K-12) | $10 \%$ | 50 |
| Proficiency Science (grades 5 and 8) | $5 \%$ | 25 |
| Proficiency Social Studies (grades 4 and <br> 7) | $5 \%$ | 25 |
| Progress toward English Language <br> Proficiency | $\mathbf{1 0 \%}$ | 50 |
| Total | $\mathbf{1 0 0 \%}$ | 500 |

High School (grades 9-12)

| Indicators/Measures | Weight | Points |
| :--- | ---: | ---: |
| Academic Achievement | $\mathbf{3 0 \%}$ | 150 |
| Proficiency ELA | $15 \%$ | 75 |
| Proficiency Math | $15 \%$ | 75 |
| School Quality/Student Success | $\mathbf{4 0 \%}$ | $\mathbf{2 0 0}$ |
| On Track Attendance (K-12) | $5 \%$ | 25 |
| Proficiency Science (Biology) | $5 \%$ | 25 |
| Proficiency Social Studies (Grade 11) | $5 \%$ | 25 |
| College and/or Career Preparedness (9- <br> 12) | $15 \%$ | 75 |
| On Track in 9th Grade (grade 9) | $10 \%$ | 50 |
| Graduation Rate | $\mathbf{2 0 \%}$ | $\mathbf{1 0 0}$ |
| 4-Year Cohort Graduation Rate | $15 \%$ | 75 |
| 5-Year Cohort Graduation Rate | $3 \%$ | 13 |
| 6-Year Cohort Graduation Rate | $2 \%$ | 12 |
| Progress toward English Language <br> Proficiency | $\mathbf{1 0 \%}$ | 50 |
| Total | $\mathbf{1 0 0 \%}$ | 500 |

High School Plus (For districts and for schools with variant grade configurations that include grades 9-12, e.g. 6-12)

| Indicator/Measures | Weight | Points |
| :--- | ---: | ---: |
| Academic Achievement | $20 \%$ | $\mathbf{1 0 0}$ |
| Proficiency ELA (grades 3-8 and 11) | $10 \%$ | 50 |
| Proficiency Math (grades 3-8 and 11) | $10 \%$ | 50 |
| Academic Progress | $25 \%$ | $\mathbf{1 2 5}$ |
| Growth in ELA (grades 4-8) | $10 \%$ | 50 |
| Growth in Math (grades 4-8) | $10 \%$ | 50 |
| Growth of lowest quartile ELA (4-8) | $1.25 \%$ | 6.25 |
| Growth of highest quartile ELA (4-8) | $1.25 \%$ | 6.25 |
| Growth of lowest quartile Math (4-8) | $1.25 \%$ | 6.25 |
| Growth of highest quartile Math (4-8) | $1.25 \%$ | 6.25 |
| School Quality/Student Success | $\mathbf{2 5 \%}$ | $\mathbf{1 2 5}$ |
| On Track Attendance (K-12) | $2.5 \%$ | 12.5 |
| Proficiency Science (5, 8 and Biology) | $5 \%$ | 25 |
| Proficiency Social Studies (4, 7 and 11) | $5 \%$ | 25 |
| College and/or Career Preparedness (9- <br> 12) | $7.5 \%$ | 37.5 |
| On Track in 9th Grade (grade 9) | $5 \%$ | 25 |
| Graduation Rate | $\mathbf{2 0 \%}$ | $\mathbf{1 0 0}$ |
| 4-Year Cohort Graduation Rate | $15 \%$ | 75 |
| 5-Year Cohort Graduation Rate | $3 \%$ | 13 |
| 6-Year Cohort Graduation Rate | $2 \%$ | 12 |
| Progress toward English Language <br> Proficiency | $\mathbf{1 0 \%}$ | 50 |
| Total | $\mathbf{1 0 0 \%}$ | $\mathbf{5 0 0}$ |

### 7.1 Weighting and Grade-level Configurations

The DSSF index is designed not only to meet federal ESSA requirements to identify specific categories of schools, but also to provide an informative diagnostic tool all schools and districts can use to identify the areas where they are performing well and the areas where additional support is needed.

Elementary School weighting will be applied for schools serving any grade configurations that include Kindergarten through $5^{\text {th }}$ grade. Middle School weighting will be applied for schools serving any grade configurations that include grades 6 through 8 . High School weighting will be administered for any schools serving only grades 9 through 12. High School Plus weighting will be applied for any schools serving grades that include grades prior to $9^{\text {th }}$ grade, but include $12^{\text {th }}$ grade (i.e., a grade 7-12 school). If a high school's grade configuration is such that it includes any grades excluding $12^{\text {th }}$ grade (i.e., a charter school adding on grades each year), then the High School weighting will be applied to include the On Track in $9^{\text {th }}$ Grade measure.

High School Plus weighting will be applied to all districts. High School weighting will be applied to single high school districts as well as districts comprised of multiple schools that serve only grades 9-12.

### 7.2 Calculating overall ratings

Indicator level ratings are calculated by taking the actual points earned by the school (true points) and dividing by the total number of index points possible for that indicator as described in Sections 7.0 and 7.1 above. Overall summative ratings are calculated by taking the actual points earned by the school overall (true points) and dividing by the total number of overall index points possible.

If performance data for a measure or indicator are missing or nonexistent (i.e. school does not meet minimum $n$ of 15), the points for the missing measure or indicator are removed from the overall index and an overall score is calculated based on the actual points earned divided by the total points possible. For example, if an elementary school does not meet the minimum $n$ for Proficiency in Science, the 25 points allocated to Proficiency in Science are excluded from the school's score and the overall score is based on points actually earned by the school. In other words, the overall score and rating a school receives is for ONLY those measures and indicators for which the school qualifies. Please note: the point values calculated at the measures level for all DSSF measures are rounded. As a result, percentages calculated at the indicator level and overall school level are not rounded.

Following is an example of how this leads to the calculation of an overall rating:

Elementary (grades K-5)/Middle School (grades 6-8)

| Indicators/Measures | Weight | Points |
| :--- | ---: | ---: |
| Academic Achievement | $30 \%$ | 150 |
| Proficiency ELA (grades 3-8) | $15 \%$ | 75 |
| Proficiency Math (grades 3-8) | $15 \%$ | 75 |
| Academic Progress | $40 \%$ | 200 |
| Growth in ELA (grades 4-8) | $15 \%$ | 75 |
| Growth in Math (grades 4-8) | $15 \%$ | 75 |
| Growth of lowest quartile ELA (grades 4- <br> 8) | $2.5 \%$ | 12.5 |
| Growth of highest quartile ELA (grades <br> $4-8)$ | $2.5 \%$ | 12.5 |
| Growth of lowest quartile Math (grades <br> $4-8)$ | $2.5 \%$ | 12.5 |
| Growth of highest quartile Math (grades <br> $4-8)$ | $2.5 \%$ | 12.5 |
| School Quality/Student Success | $20 \%$ | 100 |
| On Track Attendance | $10 \%$ | 50 |
| Proficienc cience (grades 5 and 8) | $5 \%$ | 25 |
| Proficienc \%ocial Studies (grades 4 and <br> 7 7) | $5 \%$ | 25 |
| Progress *n vard English Language <br> Proficiency | $10 \%$ | 50 |
| Total | $100 \%$ | 500 |

DSSF Rating will be based ONLY on those measures for which there are enough students ( $15+$ ) to receive a score:

- NO point redistribution to other measures
- NO point approximation based on other indicator performance

For Example School A to the left:

- No points for Science or Social Students (in pilot)
- No points for EL (not enough students)
- So the max points available is 400 as opposed to 500

School A does not meet the minimum $n$ for the ELP indicator in 2018.
The school has earned 360 overall points on the DSSF without the ELP indicator, Science and Social studies measures. ELP is worth 50 points, Science is worth 25 points, and Social Studies is worth 25 points - all of which are deducted from the total number of points possible. Therefore, after subtracting 100 points from 500 , the overall score is calculated as follows: $360 / 400=90 \%$,

By using the percentage oftotal points earned, schools are able to be evaluated on the indicatorsimeasures for which theytruly earn points and allows allschools to be measured against the rating scale for continuous improvement.
Note: These percentages are for illustrative purposes only
 to the \% of the overall index, then an Exceeds Expectations rating in 2018 would be represented by $72 \%-100 \%$ of the total points, Meets would be $61 \%$ $71 \%$ and so on.


Therefore, School A with a score of $90 \%$ would fall in the "Exceeds Expectation" category for 2018.

### 8.0 Accountability Student Verification Process

The purpose of the Accountability Student Verification (ASV) system is to provide districts, schools and charter schools with an opportunity to verify the students that will be counted in a school's or district's accountability rating. The goal of the ASV system is to improve transparency and increase efficiency in the production of accountability ratings so that students, parents, teachers, administrators, policymakers, and the general public have an accurate account of educational performance.

The ASV system is built on the same principles as the Educator of Record Roster Verification System (RVS) and draws upon data in eSchooIPLUS to automatically generate rosters for each school in the state for students in grades $\mathrm{K}-12$. The ASV tool then communicates with a number of other DDOE databases, including homeschool and private school enrollment, the Dropout Verification System (DVS), and RVS, to increase the accuracy of a student's placement for accountability purposes. A significant amount of the information included in the ASV is verified through other internal DDOE processes (e.g., September 30 count), thereby limiting the number of students that need to be reviewed.

Students identified in this system and verified by the LEA encompass the base list of students who are used in the calculation of accountability measures. All students have additional validation of their FAY status prior to their inclusion in the calculation of specific metrics.

### 8.1 Business Rules for Creation of ASV Rosters

1. Extract all actively enrolled students in grades $\mathrm{K}-12$ as of June $1^{\text {st }}$. Race/Ethnicity and Grade demographics are initially set based on this snapshot.
2. Accountability school changed from the enrolled school, if explicitly set in eSchooIPLUS (and transferred to DELSIS).
3. If currently enrolled school is NOT an accountability school
a. Change to feeder pattern (home) school, if said school is an accountability school; OR
b. Change to last-enrolled accountability school within the given school year. This would include students enrolled in
4. Add Students to an accountability roster within the ASV application.
5. If any students are still associated with a non-accountability school, these students must be moved to an accountability school's roster using the ASV web application. This must be completed before a district can begin roster verification.
6. Just before the roster verification window opens, all student special population statuses-e.g. SWD, Low-Income, English learner-are updated from the end-ofyear enrollment snapshot (EOYSnapshot). Please note:
a. the EOYSnaphot considers a student to be in a specific special population if the student was attributed to said population at any point during the school year.
b. Students with speech-only exceptionality codes $(1200,1600)$ are considered to be a student with a disability for the purpose of accountability
c. Students who have transitioned out of the EL program, but are still within the monitoring window, are considered to be an English learner for the purpose of accountability.
7. Student Membership and Attendance Days calculated based on eSchooIPLUS calendar days and total absences reported. This is calculated at the school level.

The data is extracted from eSchooIPLUS for both membership and absence days. The attendance days are calculated based on the excused and unexcused absences for a student, which are then subtracted from the membership days.
8. Student FAY status for school, district, and state computed. If student is actively enrolled in a school/district/state for at least $85 \%$ of the FAY window, defined as September 30 through May 31, the student is considered FAY at the school/district/state level.
9. Student eligibility status for school, district, and state computed. If a student is actively enrolled in a school for the entire testing window as defined by the Office of Assessment AND the student is enrolled for at least half of the FAY window, then the student is considered eligible to test. This factors into the calculation of Participation Rate
10. The following students have their roster status set to "not included" based on vetted data found electronically in other data sources:
a) Z-Calendar students are found in eSchooIPLUS data.
b) Previous year's summer graduates whose enrollment were mistakenly included in a current roster.
c) Students who transferred out of the Delaware public school system based on eSchooIPLUS data. Examples include:
$>$ Out-of-country and deceased students based on eSchooIPLUS data.
> Students found in the Groves graduation data.
$>$ Students found in the current Groves enrollment data.
$>$ Students found in current nonpublic (private/home) school data.
$>$ Students found in graduation data with a diploma or certificate.
11. Students in grades K-2 are automatically approved.
12. Once all business rules above are executed AND all students on non-accountability rosters have been successfully transferred to accountability rosters, the roster verification window can be opened.
13. REMEMBER: Any student associated with a non-accountability roster MUST be moved to an accountability roster before roster verification can begin for that district.

### 9.0 Quick-view Guide to Data Sources

Relationship of General Characteristics to Measures

| Indicator/Measure(s) | General Characteristic Applies? |  |  |
| :---: | :---: | :---: | :---: |
|  | SAS | FAY | Min n |
| Academic Achievement |  |  |  |
| Proficiency in ELA (3-8 and 11) | Yes | Yes | Yes |
| Proficiency in Math (3-8 and 11) | Yes | Yes | Yes |
| Academic Progress |  |  |  |
| Growth in ELA (4-8) | Yes | Yes | Yes |
| Growth in Math (4-8) | Yes | Yes | Yes |
| School Quality/School Success |  |  |  |
| On Track Attendance (K-12) | Yes | Yes | Yes |
| Proficiency in Science (5, 8, and Biology) | Yes | Yes | Yes |
| Proficiency in Social Studies (4, 7, and 11) | Yes | Yes | Yes |
| College and Career Preparedness (9-12) | Yes | Yes | Yes |
| On Track in 9th Grade | Yes | Yes | Yes |
| Graduation Rates |  |  |  |
| Four-Year Adjusted Cohort Graduation Rate | No | No | Yes |
| Five-Year Adjusted Cohort Graduation Rate | No | No | Yes |
| Six-Year Adjusted Cohort Graduation Rate | No | No | Yes |
| ELP |  |  |  |
| Progress Toward ELP (1-12) | Yes | No | Yes |

Relationship of General Characteristics to Measures

| Demographics | General Characteristics |  |  |
| :---: | :---: | :---: | :---: |
|  | Data Source (eSchool, transcript, etc.) | Data Collection Timeline | Special Circumstance |
| Student Level |  |  |  |
| EL (Active) | eSchool>StudentCenter>Search and Select student>English Learner Data | June | No |
| EL (Former) | eSchool>StudentCenter>Search and Select student>English Learner Data | June | Yes ${ }^{2}$ |
| Foster Care | eSchool>StudentCenter>Demographi c>DOE Homeless | June | No |
| Grade | eSchool>StudentCenter>Search and Select student> Registration Information | October/June | Yes ${ }^{1}$ |
| Homeless | eSchool>StudentCenter>Demographi c>DOE Homeless | June | No |
| Low-SES | Unit Count/ Direct Certification | October/June | Yes ${ }^{1}$ |
| Military-Connected Youth | eSchool>StudentCenter>Demographi c>DOE Military Connected Youth | June | No |
| Race/Ethnicity | eSchool>StudentCenter>Demographi c>Personal | October/June | Yes ${ }^{1}$ |
| Skipper | Unit Count/eSchool | October/June | Yes ${ }^{1}$ |
| SWD | eSchool>StudentCenter>Demographi c> DOE Special Education | June | Yes ${ }^{1}$ |

Relationship of General Characteristics to Measures (continued)

|  | General Characteristics |  |  |
| :--- | :---: | :---: | :---: |
|  | Data Source (eSchool, <br> transcript, etc.) | Data <br> Collection <br> Timeline? | Special <br> Circumstance |
|  | PUBLICREPORTMART | June | $\mathrm{Yes}^{3}$ |
|  | Unit Count/eSchool | October/June | Yes $^{1}$ |
| School Level |  |  |  |
| Accountability School | eSchool | June | No |
| Full Academic Year | eSchool Attendance Screen | June | No |

Notes:
${ }^{1}$ Demographics are initially collected during Unit Count. For those students enrolled during Unit Count, their demographics are collected at that time. The June demographic collection is for all students not enrolled during Unit Count. As currently defined, if a student's student-level demographics change between Unit Count and the end of the year, they are ignored.
${ }^{2}$ Former EL student data are pulled from the state's longitudinal data warehouse as these students are removed from the EL system. Former EL students remain in the EL subgroup for four years after exiting.
${ }^{3}$ Daily enrollment data is used to determine if a student is enrolled during the testing window and for how long.

### 10.0 Reference Pages

### 10.1 Delaware State-Level Assessment

| Office of Assessment |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delaware State-Level Assessments (2022-2023) |  |  |  |  |  |  |  |  |
| State Assemments (Mandatory) | Subjects | Grades | Purpose | Alignment to Standards | Users of the Assessments | Testing window | Type of administratio n. Length, t Frequency | Results availability |
| ELA \& Math Summative | ELA \& Math | 3 through 8 | 1. Meet federal requirements for school accountability. 2. Measure student achievement toward the DE Standards in ELA.ALit. \& Math <br> 3. Serve as a primary indicator. | Delaware Content Standards in English language artsfliteracy \& mathematics | State, district, school, teachers, parents, and various stakeholder groups | April 3-May 25 -PIP April 3 - April 28 | - Online adaptive tests - Once a year in the spring "CAT 1:00 ELA - CAT $1: 00 \mathrm{Math}$ -PT $1: 30 \mathrm{ELA}$ -PT $1: 00 \mathrm{Math}$ | $\begin{aligned} & \text { July/August } \\ & 2023 \end{aligned}$ |
| Science Summative | Science | $\begin{gathered} \text { 5.8, and } \mathrm{HS} \\ \text { Biology } \end{gathered}$ | 1. Meet federal requirements for school accountability. 2. Measure student achievement toward the Science Standards 3. Serve as a primary indicator. | Delaware Next Gen Science Standards | State, district, school, pareachers, various, stakeholder groups | April 3-May 25 <br> -PIP April 3-April 28 | Online Fixed <br> forms <br> - elementary <br> designed to take <br> appros 90 min. <br> secondary <br> designed to take <br> appros 120 min. | $\begin{aligned} & \text { JulyPAugust } \\ & 2023 \end{aligned}$ |
| Social Studies Through Year | Social Studies | 4, 6, and 8 44 and 6 are Field Tested for 2022-23 while 8 is operational | 1. Accountability in participation. <br> 2. Measure student achievement toward the Social Studies Standards. | Delaware Social Studies Content Standards | State, district. school, teachers. parents, and warious stakeholder groups | Admin 2: Feb 13-Mar 3 <br> Admin 3: May 8-May 26 <br> Grade 8PIP: <br> Available during all three windows | Online Fixed froms -about 2-3 hrs - Through Assessments (3 times a year) | $\begin{aligned} & \text { Julyt/August } \\ & 2023 \end{aligned}$ |
| Social Studies Summative | Social Studies | 11 | 1. Accountability in participation. <br> 2. Measure student achievement toward the Social Studies Standards. | Delaware Social Studies Content Standards | State, district, school, teachers, parents, and various stakeholder groups | April 3-May 25 -PIP April 3 - April 28 | Online Fixed forms <br> - about 2 hrs <br> - once in spring | $\begin{aligned} & \text { July/August } \\ & 2023 \end{aligned}$ |
| $\begin{aligned} & \text { SAT School Day } \\ & \text { (Digital) } \end{aligned}$ | Reading. Math *Essay | 11 | 1. Meet federal requirements for school accountability. 2. Measure student achievement toward the standards. <br> 3. Measure student readiness for college. | Aligned to College Board Content Standards (somewhat aligned to CCSS) | State, district, school, teachers, and parents | March $22-24$ and 28- 29 Make-Up Days: April $18-19$ Accommodations: March $22-$ April 5 and April 18-19 | - Multiple-Choice and essay in writing - 4 hrs 22 mins - Once in spring | College Board Portal-May: State reporting JulytAugust 2023 |
| PSAT 10 | ELA * Math | 10 | 1. Measure student achievement toward the standards. <br> 2. Measure student readiness for SAT. | Aligned to College Board Content Standards (somewhat aligned to CCSS) | State, district, school, teachers, and parents | April 12 - April 28 | -Multiple-Choice and essay in writing -4hrs 22 mins - Once in spring | College Board Portal - May; State reporting Julyy/August 2023 |
| State Assemments (Mandatory) | Subjects | Grades | Purpose | Alignment to Standards | Users of the Assessments | Testing vindow | Tspe of administratio n, Length, t Frequency | Results availability |
| DeSSA-Alternate | ELA; Math \& Science | Students with disabilities in grades 3- 8,11 ELA,Math and Grades $5,8,10$ for | 1. Meet federal requirements for school accountability. 2. Measure student achievement in accessing the CCSS Standards in ELA.ILit. \& Math and NGSS for Science 3. Serve as a primary | Delaware Alternate Achievement StandardsGrade level (access to Common Core State Standards and NGSS for Science) | State, district, school, teachers, and parents | Sept. 12 -Dec. 16 Feb. 6-May 19 | Untimed, usually 6-9 testlets in each content area. Takes about 1hour. Through assessments started in 2021-22 | $\begin{aligned} & \text { July/August } \\ & 2023 \end{aligned}$ |
| DCPS (1\% ALT) | ELA; Math \& Science | Students with disabilities in grades $3-$ 8,11 ELA, Math and Grades $5,8,10$ for Science | 1. Meet state requirements for portfolio assessment for students with severe communication needs 2. Measure student achievement in activities and targets based on teacher observations 3. Measure student achievement in accessing the CCSS standards in ELARLIt. \& Math and NGSS | Delaware Alternate Achievement StandardsGrade level (access to Common Core State Standards and NGSS for Science) | State, district, school, teachers, and parents | OBS 1: Nou. 1-30 OBS 2: Feb. 6 - Mar. 6 OBS 3: April 19 - May 19 | Includes 3 observation windows <br> - Online | $\begin{aligned} & \text { July/August } \\ & 2023 \end{aligned}$ |
| National Assessment of Educational Progress (NAEP) | ELA, <br> Mathematics. Science, \& Writing | 4 and 8 | Measures student knowledge of reading. mathematios and science | Aligned to NAEP Standards | Nation, State, and large school district levels | Jan. 24-Mar. 4 | National Survey Test <br> - Paper ${ }^{1}$ Pencil and Online <br> - about 90 <br> minutes each block <br> - every two years, 2017, 2019, etc NONE in 2023 | $\begin{aligned} & \hline \text { Dec. 2018 Jan. } \\ & 2019 \\ & \text { (Usually Dec. of } \\ & \text { testing Year) } \end{aligned}$ |
| ACCESS for ELLs | Reading. Writing, Listening. Speaking | K-12 | To measure an ELL student's level of English language proficiency at yearend. | WIDA English Language Development Standards | State, district, school, teachers, and parents | Feb. 1-Mar 17 | Online fixed forms <br> - Once a year <br> - Untimed, it usually takes | $\begin{array}{\|l\|} \hline \text { JulytAugust } \\ 2023 \end{array}$ |
| ACCESS for ELLs- ALT | Reading. Writing, Listening. Speaking | K-12 | To measure an ELL student with significant cognitive disabilities' level of English language proficiency at yearend. | WIDA English Language Development Standards | State, district, school, teachers, and parents | Feb. 1-Mar 17 | Online fixed forms <br> - Once a year <br> - Untimed, it <br> usually takes | $\begin{aligned} & \text { July/August } \\ & 2023 \end{aligned}$ |


| Supplemental <br> [S] - Optional (0) <br> Assessments | Subjects | Grades | Purpose | Alignment to Standards | Users of the Assessments | Testing vindow | Type of administratio n , length, t Frequency | Results availability |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Science End of Unit (S) | Science | 3 through 10 | 1. Provide instructional information to students and teachers. <br> 2. Provide evaluative information at the classroom, school and district levels. 3. Signal field to expectations of shifts in | Delaware Next Gen Science Standards | Science Coalition, district, school, teachers, parents, and students | Teacher Determined | Paper pencil Fised forms - elementary designed to take appros $45-60$ min. 'secondary designed to take appros 90 min. - 3x per year | Teacher scored. |
| Smarter ELA and Math Interim Assessments Blocks (IA.Bs)Interim Comprehensive (ICAs) <br> ( 0 ) | ELA \& Math | 3 through 8 | 1. Provide instructional information to students and teachers toward student achievement toward Delaware Content Standards <br> 2. Readiness for summative | Delaware Content Standards in English language artsfliteracy \& mathematios | ELA.Math Coalitions, District, school, teachers, parents, and students | LEAs determined | - Online Fixed Forms <br> - About a class period for each block for each content <br> - No limit on <br> Frenquency | Immediate results unless some handscoring for PTs and Writing |

### 10.2 Assessment Participation and Results Policies

## Test Administration Policy 2022-2023 School Year

"All LEAs shall administer all applicable, required components of the DeSSA, including field test administrations." Title 14, Delaware Regulations (Section 2.0)

## DeSSA ELA/Literacy and Mathematics Summative: Grades 3-8

Business rule: Students assigned to grades 3-8, even those repeating the grade, will be assessed in each of these content areas at their current grade in the indicated window.

```
DeSSA-Alt ELA/Literacy and Mathematics Instructionally Embedded (IE): Grades 3-8 &
11
```

Business rule: DeSSA-Alt Students assigned to grades 3-8 and 11 for ELA and Math and even those repeating the grade, will be assessed in the content area at their current grade or course. All students must be administered at least $50 \%$ of the blueprint in the fall and spring windows, covering $100 \%$ by the close of the spring window.

## DeSSA-Alt Science Summative: Grades 5, 8, \& 10

DeSSA-Alt students assigned to grades 5,8 , and 10, even those repeating the grade, will be assessed in the content area at the current grade.

## DeSSA Science Summative: Grades 5, 8, \& Biology

Business rule: Students assigned to grades 5, 8, and high school biology* course, even those repeating the grade, will be assessed in this content area at their current grade or course.
*Students taking Advanced Placement Biology who have taken a separate biology course as a pre-requisite for AP are NOT expected to take the assessment. Students in the pre-requisite biology course should take the assessment.

## DeSSA Social Studies Through-System: Grades 4 and 6 Field Test and Grade 8 Operational

Business rule: Students assigned to grades 4, 6, and 8, even those repeating the grade, will be assessed in this content area at their current grade. All students are required to participate in each administration.

All students are required to participate in field testing during the designated window(s).

## DeSSA Social Studies Summative: Grade 11

Business rule: Students assigned to grade 11, even those repeating the grade, will be assessed in this content area at their current grade.

## DeSSA ACCESS (Multilingual Learners): Grades K-12

Business rule: Students identified as MLLs, assigned to grades K-12, even those repeating the grade, will be assessed in their current grade.

DeSSA PSAT: Grade 10
Business rule: Students assigned to grade 10, even those repeating the grade, will be assessed in their current grade.

## DeSSA SAT ELA/Mathematics/Essay: High School

Business Rule: Students assigned to grade 11 will take the SAT School Day. Any student repeating grade 11 will not be required to retest if they have taken the Delaware SAT School Day previously.

## Students who were in 11th grade and did not take the SAT as required:

Business Rule: Students who did not take the SAT and did not have a medical exemption will be included in accountability calculations as non-participants with a score of 0. Please note: for accountability purposes only, these students are included only once in a school's accountability calculations.

## (1) Students who skip a grade:

Business rule: If a student skips a grade 3-8, the student will not need to complete any assessments for the grade skipped (see exceptions for SAT below).
Data implications: Students skipping a grade will not be included in the participation rate calculation or results for either State Summary, Accountability or Federal Reporting.

## (2) Students who repeat a grade: Accountability/Federal reporting

Business rule: Students assigned to grades 3-8, even those repeating the grade, will be assessed in each of these content areas at their current grade.

Data implications: For all assessments, students who repeat a grade will be counted as part of the participation rate and their results will be included for the State Summary. For Accountability Reporting, repeaters' performance (including grade 11) on the second administration are NOT included in either the participation rate or results.

## Students in grade 12 and SAT:

Business rule: Students in grade 12 that have not taken the SAT in a Delaware high school are required to take the SAT during School Day or Make-Up Day.
Data implications: Grade 11 students taking the SAT will be counted as part of the participation rate and their results will be included for the State Summary, Accountability and Federal Reporting. However, for students who are in grade 12 and did not take the SAT as an $11^{\text {th }}$ grader and did not skip $11^{\text {th }}$ grade, scores will not be included in the accountability calculations and will not be included in the State Summary and Federal Reporting.

NOTE: For any DeSSA Assessments, if students have a valid exemption, they will not be included in any participation calculations. For more information about Exemptions, see the Exemptions Policy in Schoology/DTC STC Group /Resources/DeSSA/Policies or DOE Website.

# PARTICIPATION POLICY 2022-2023 School Year 

## State Assessments Participation 2022-2023 School Year

In order to ensure consistent policies across reporting systems, the Department of Education has established the following rules to determine: (1) who is expected to take statewide assessment(s), and (2) who counts as a participant in statewide assessment(s).

## DeSSA ELA/Literacy and Mathematics: Grades 3-8

(1) Expected: Any student enrolled in a Delaware public school for the entire testing window up to the last two weeks.**
(2) Participant: A student counts as a participant when at least 1 item is answered on each portion (CAT and PT) of the test and the student receives a valid score. A student who only logs in and answers one part of the test (CAT or PT, not both) is a non-participant.

## DeSSA SAT ERW/Mathematics/Essay: High School

(1) Expected: Any student enrolled during the School Day administration of the SAT.
(2) Participant: A student counts as a participant when enrolled during the administration of the SAT (School Day and/or SAT Make-up Day) and answers at least 1 item on the SAT in each of the three sections and receives a valid score.

## DeSSA Science and Social Studies: Science - Grade 5, 8, HS Biology and Social Studies - Grade 4, 6, 8, and 11

(1) Expected: Any student enrolled in a Delaware public school for the entire testing window(s) up to the last two weeks. ${ }^{* *}$
(2) Participant: A student counts as a participant when at least 1 item is answered on the assessment and the student receives a valid score.

## DeSSA-ALT ELA/Mathematics: Grade 3-8, 11 and Science - Grade 5, 8, 10

(1) Expected: Any student enrolled in a Delaware public school for the entire testing window(s) up to the last two weeks. ${ }^{* *}$
(2) Participant: A student counts as a participant when at least 1 item is answered on each of the assessments and the student receives a valid score.

## ACCESS 2.0 (WIDA Test for Multilingual Learners)

(1) Expected: Any student enrolled in a Delaware public school who is currently identified as Multilingual Learner (MLL) up to the last two weeks.**
(2) Participant: A student counts as a participant when they answer at least 1 item for each domain.

## ACCESS Attemptedness Criteria

NOTE:
If students have a valid exemption for any DeSSA assessments, then they will not be included in the participation calculation.
** Any student enrolled in a Delaware public school for the entire testing window or up to the last two weeks of testing (for students transferring from out of state) are expected to participate in testing. Homebound students will test with a paper/pencil version of the test administered by a trained school test administrator (except for DeSSAAlt students). Schools must submit documentation to support their request for exemption, if applicable. Nonpublic school students, both home school and private, are not allowed to take the state tests. Students must be enrolled in a public district/school to receive such services.
10.3 Growth Target Lookup Tables (to be revisited at the end of the 22-23 school year)

## ELA Growth Targets (SY2016 to SY2017 Model)

| Grade | Achievement Level 1 |  | Achievement Level 2 |  | Achievement Level 3 |  | Achievement Level 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In Year 1 | 1- Low | 2-High | 3-Low | 4-High | 5-Low | 6- High | 7-Low | 8 - High |
| 3 | $<=2330$ | $2331-2366$ | $2367-2399$ | $2400-2431$ | $2432-2461$ | $2462-2489$ | $2490-2522$ | $>=2523+$ |
|  | 73 | 61 | 59 | 59 | 51 | 48 | 46 | 37 |
| 4 | $<=2382$ | $2383-2415$ | $2416-2442$ | $2443-2472$ | $2473-2502$ | $2503-2532$ | $2533-2569$ | $>=2570+$ |
|  | 75 | 59 | 60 | 58 | 51 | 47 | 39 | 32 |
| 5 | $<=2404$ | $2405-2441$ | $2442-2471$ | $2472-2501$ | $2502-2541$ | $2542-2581$ | $2582-2618$ | $>=2619+$ |
|  | 54 | 37 | 31 | 33 | 23 | 23 | 15 | 10 |
| 6 | $<=2415$ | $2416-2456$ | $2457-2494$ | $2495-2530$ | $2531-2573$ | $2574-2617$ | $2618-2656$ | $>=2657+$ |
|  | 63 | 53 | 46 | 45 | 34 | 31 | 27 | 20 |
| 7 | $<=2438$ | $2439-2478$ | $2479-2515$ | $2516-2551$ | $2552-2699$ | $2600-2648$ | $2649-2687$ | $>=2688+$ |
|  | 61 | 44 | 33 | 34 | 23 | 19 | 13 | 2 |
| 8 | $<=2455$ | $2456-2503$ | $2504-2544$ | $2545-2585$ | $2586-2619$ | $2620-2652$ | $2653-2685$ | $2686+$ |

Notes:

1. Scales sore ranges represent student performance in Year 1.
2. Growth targets are the 60th percentile of scales score growth from 2016 (Year 1) to 2017 (Year 2).

## Math Growth Targets (SY2016 to SY2017 Model)

Math Achievement Level Scale Score Ranges and Growth Targets

| Grade | Achievement Level 1 |  |  | Achievement Level 2 |  | Achievement Level 3 | Achievement Level 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In Year 1 | 1- Low | 2-High | 3-Low | 4 - High | 5 - Low | 6 - High | 7 - Low | 8 - High |
| 3 | $<=2351$ | $2352-2380$ | $2381-2408$ | $2409-2435$ | $2436-2468$ | $2469-2500$ | $2501-2525$ | $>=2526+$ |
|  | 69 | 56 | 54 | 52 | 50 | 48 | 48 | 38 |
| 4 | $<=2381$ | $2382-2410$ | $2411-2448$ | $2449-2484$ | $2485-2516$ | $2517-2548$ | $2549-2574$ | $>=2575+$ |
|  | 49 | 42 | 36 | 39 | 38 | 42 | 44 | 33 |
| 5 | $<=2420$ | $2421-2454$ | $2455-2493$ | $2494-2527$ | $2528-2553$ | $2554-2578$ | $2579-2605$ | $>=2606+$ |
|  | 40 | 40 | 38 | 37 | 29 | 29 | 28 | 32 |
| 6 | $<=2435$ | $2436-2472$ | $2473-2513$ | $2514-2551$ | $2552-2580$ | $2581-2609$ | $2610-2640$ | $>=2641+$ |
|  | 52 | 36 | 36 | 34 | 32 | 33 | 34 | 32 |
| 7 | $<=2439$ | $2440-2483$ | $2484-2528$ | $2529-2566$ | $2567-2602$ | $2603-2634$ | $2635-2663$ | $>=2664+$ |
|  | 55 | 25 | 21 | 22 | 30 | 31 | 41 | 45 |
| 8 | $<=2455$ | $2456-2503$ | $2504-2544$ | $2545-2585$ | $2586-2619$ | $2620-2652$ | $2653-2685$ | $2686+$ |

## Notes:

1. Scales sore ranges represent student performance in Year 1.
2. Growth targets are the 60th percentile of scales score growth from 2016 (Year 1) to 2017 (Year 2).

### 10.4 Calculating Highest and Lowest Quartiles for School-Level Growth



For highest quartile scores, this table is continued on the next page.

Examples of highest and lowest quartile index calculations

| 2017 | 65 | 8 | 2584 Middle 50 | 2607 | 2676 | 110\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2017 | 66 | 8 | 2591 Middle 50 | 2614 | 2523 | 0\% |
| 2017 | 67 | 7 | 2592 Middle 50 | 2623 | 2580 | 0\% |
| 2017 | 68 | 8 | 2592 Middle 50 | 2615 | 2595 | 13\% |
| 2017 | 69 | 8 | 2593 Middle 50 | 2616 | 2575 | 0\% |
| 2017 | 70 | 8 | 2594 Middle 50 | 2617 | 2626 | 110\% |
| 2017 | 71 |  | 2595 Middle 50 | 2618 | 2678 | 110\% |
| 2017 | 72 | 7 | 2598 Middle 50 | 2629 | 2606 | 26\% |
| 2017 | 73 | 8 | 2604 Middle 50 | 2623 | 2561 | 0\% |
| 2017 | 74 | 8 | 2609 Middle 50 | 2628 | 2594 | 0\% |
| 2017 | 75 | 8 | 2615 Middle 50 | 2634 | 2605 | 0\% |
| 2017 | 76 | 6 | 2619 Top 25 | 2629 | 2633 | 110\% |
| 2017 | 77 | 8 | 2619 Top 25 | 2638 | 2600 | 0\% |
| 2017 | 78 | 6 | 2621 Top 25 | 2631 | 2563 | 0\% |
| 2017 | 79 | 8 | 2622 Top 25 | 2641 | 2655 | 110\% |
| 2017 | 80 | 8 | 2624 Top 25 | 2643 | 2552 | 0\% |
| 2017 | 81 | 7 | 2630 Top 25 | 2657 | 2642 | 44\% |
| 2017 | 82 | 8 | 2633 Top 25 | 2652 | 2687 | 110\% |
| 2017 | 83 | 6 | 2637 Top 25 | 2647 | 2638 | 10\% |
| 2017 | 84 | 8 | 2642 Top 25 | 2661 | 2600 | 0\% |
| 2017 | 85 | 8 | 2651 Top 25 | 2664 | 2643 | 0\% |
| 2017 | 86 | 8 | 2653 Top 25 | 2666 | 2758 | 110\% |
| 2017 | 87 | 8 | 2656 Top 25 | 2669 | 2701 | 110\% |
| 2017 | 88 | 7 | 2657 Top 25 | 2677 | 2721 | 110\% |
| 2017 | 89 | 8 | 2664 Top 25 | 2677 | 2664 | 0\% |
| 2017 | 90 | 8 | 2665 Top 25 | 2678 | 2701 | 110\% |
| 2017 | 91 | 8 | 2676 Top 25 | 2689 | 2663 | 0\% |
| 2017 | 92 | 8 | 2680 Top 25 | 2693 | 2848 | 110\% |
| 2017 | 93 | 8 | 2701 Top 25 | 2703 | 2700 | 0\% |
| 2017 | 94 | 8 | 2709 Top 25 | 2711 | 2732 | 110\% |
| 2017 | 95 | 8 | 2715 Top 25 | 2717 | 2664 | 0\% |
| 2017 | 96 | 8 | 2718 Top 25 | 2720 | 2676 | 0\% |
| 2017 | 97 | 8 | 2734 Top 25 | 2736 | 2745 | 110\% |
| 2017 | 99 | 8 | 2759 Top 25 | 2761 | 2714 | 0\% |
| 2017 | 100 | 8 | 2819 Top 25 | 2821 | 2754 | 0\% |

### 10.5 DSSF and Schools Identified for Comprehensive Support and Improvement (CSI) and/or Targeted Support and Improvement (TSI)

## Identification

CSI: Based on the system of meaningful differentiation described in subparagraph Section $1111(\mathrm{c})(4)(\mathrm{C})$ of ESSA, each state shall establish a methodology to identify- (i) beginning with school year 2017-2018, and at least once every three school years thereafter, one statewide category of schools for comprehensive support and improvement, as described in subsection (d)(1), which shall include- (I) not less than the lowest-performing 5 percent of all schools receiving funds under this part in the State; (II) all public high schools in the State failing to graduate one third or more of their students; and (III) public schools in the State described under subsection (d)(3)(A)(i)(II); and (ii) at the discretion of the State, additional statewide categories of schools. In Delaware, this additional category is identified as CSI-R which is described in the table below.

TSI: ESSA calls for schools to be identified as in need of "targeted support and improvement" if they have at least one subgroup of students underperforming. ESSA calls for two types of TSI schools:

Low-Performing Subgroup at Level of Lowest 5\% of Schools (TSI-1): Schools (Title I or non-Title I) with at least one low-performing subgroup of students, defined as a subgroup of students that is performing as poorly as all students in any of the lowest-performing $5 \%$ of Title I schools (CSI schools).

Consistently Underperforming Subgroups (TSI-2): Schools (Title I or non-Title I) that have at least one "consistently underperforming" subgroup as identified through a DDOE-established methodology based on the state's accountability system (please see table below).

| CSI School Identifier | Definitions and Data Considerations |
| :--- | :--- |
| Lowest-Performing 5\% of Title I <br> Schools (CSI-1) - Identified <br> every 3 years | The lowest-performing 5\% of all Title I schools in the state, including any non- <br> Title I schools performing equally as Iow |
| Low Graduation Rate High <br> Schools (CSI-2) - Identified <br> every 3 years* | All public schools (Title I or non-Title I) that graduate less than 67\% of their <br> students. |
| Schools with Chronically Low- <br> Performing Subgroups (CSI-3) <br> - Identified every 3 years <br> beginning November 2021 | A school identified for TSI-1 that after three years still remains in the bottom <br> $5 \%$ for its identified chronically low-performing subgroup(s) and has not met <br> exit targets will be identified as CSI-3. |
| CSI-Re-identified (CSI-R) - <br> Identified every 3 years | Schools identified as Priority Schools under ESEA Flex and have not yet met <br> exit targets will automatically be elevated to CSI-R status if they are re- <br> identified under ESSA accountability measures. CSI schools initially identified <br> in November 2018 that do not meet CSI targets by November 2024 will be <br> "re-identified" as CSI-R. |

*Please note: Schools will be formally identified as CSI for low graduation rate once every 3 years. However, schools that have a graduation rate of less than $67 \%$ in the years when schools are not formally identified for CSI will be monitored and supported prior to the next identification cycle.

| TSI School Identifier | Definitions and Data Considerations |
| :--- | :--- |
| Low-Performing Subgroup (TSI- <br> 1) - Identified every 3 years | Schools (Title I or non-Title I) with at least one low-performing subgroup of <br> students, defined as a subgroup of students that is performing as poorly as all <br> students in any of the lowest-performing 5\% of Title I schools (CSI schools). |
| Consistently Underperforming <br> Subgroups (TSI-2) - Identified <br> annually | Schools (Title I or non-Title I) that have at least one "consistently <br> underperforming" subgroup. |
|  | Based on an index across all indicators of the DSSF for each student <br> subgroup for each of two consecutive years (Consistently Underperforming). |

Please note: Due to the accountability waivers in 2019-2020 and 2020-2021 and the accountability addendum in 2021-2022, the next cycle of identification of CSI, TSI-1 and TSI-2 schools is November 2022.

## Methodology for Identification of CSI-1 Schools

For the example below, consider the total number of public schools to equal 100.
Step 1: Determine the overall DSSF percentages for all 100 schools

| School | Title I(Y/N) | Overall DSSF <br> Percentage |
| :---: | :---: | :---: |
| 1 | Y | $31.63 \%$ |
| 2 | Y | $48.41 \%$ |
| 3 | N | $33.33 \%$ |
| 4 | Y | $34.44 \%$ |
| 5 | N | $35.81 \%$ |
| 6 | Y | $29.83 \%$ |
| 7 | Y | $43.12 \%$ |
| 8 | Y | $54.83 \%$ |
| 9 | Y | $31.58 \%$ |
| $\ldots 100$ | Y | $28.71 \%$ |

Step 2: Determine the lowest performing 5\% of Title I schools from this list (5\% of 100 schools = 5 schools to be identified).

| School | Overall <br> Percentage <br> (lowest 5\%) |
| :---: | :---: |
| 100 | 28.71 |
| 6 | 29.83 |
| 9 | 31.58 |
| 1 | 31.63 |
| 4 | 34.44 |

For the purpose of this example, these schools are the lowest performing 5\% of Title I and nonTitle I schools and are therefore identified for Comprehensive Support and Improvement.

Please note: In accordance with Delaware's ESSA plan, all schools regardless of Title I status will be considered when identifying schools for CSI. Therefore, in the example above, School 3, with an overall DSSF percentage of $33.33 \%$, would also be identified for CSI.

## Methodology for Identification of TSI-1 and TSI-2 Schools

## TSI-1 School Identification

Schools (Title I or non-Title I) with at least one low-performing subgroup of students, defined as a subgroup of students that is performing as poorly as all students in any of the lowest-performing 5\% of Title I schools (CSI schools).

## TSI-2 School Identification

TSI-2 schools will be identified annually based on an index across all indicators of the DSSF for each student subgroup for each of two consecutive years.

All subgroup index scores will be ranked in a single list irrespective of subgroup for each of the two consecutive years. Any school on the list with a subgroup performing as low as or lower than all students in any of the lowest-performing $5 \%$ of Title I schools will be identified each year, skipping any schools on the list that are currently identified as CSI-R, CSI or TSI-1.

Please note: In order to identify the first round of TSI-1 schools in November 2018, TSI-2 (consistently underperforming) schools must be identified first. This provides two years of trend data from which to determine consistently underperforming subgroups in a given school. After the initial identification of TSI-1 schools in November 2018, TSI-2 schools will be notified annually and serve as a "watch list."

## Example of identification of TSI-2 and TSI-1 schools

Step 1: Identify the lowest performing $5 \%$ of all schools, Title I and non-Title I, based on the overall DSSF percentage (All Students).

Step 2: Compare the performance of each subgroup (American Indian, African American, White, Hawaiian/Pacific Islander, Asian, Hispanic, Multiracial, SWD, EL, \& Low SES) to the performance of all students in CSI schools for two consecutive years. This is illustrated in the table below.

| Performance Rank Ordered by Lowest Performing Subgroups |  |  |  |
| :---: | :---: | :---: | :---: |
| Year 1 | Year 2 <br> $2016-2017$ | $\mathbf{2 0 1 7 - 2 0 1 8}$ |  |

- School D - Low SES
- School A - EL
- School E - SWD
- School C - SWD
- School F - AfAm
- School E - Low SES
- School G - SWD
- School B - EL
- School C - Low SES
- School I-AfAm
- School A - SWD
- School D - EL
- School F - AfAm
- School J - SWD
- School A - EL
- School B - EL
- School F - AfAm

Note: School A is identified as having two low performing subgroups (SWD, EL)

Step 3: The initial identification of TSI-2 schools in November 2018 will consist of the remaining schools based on the 2017-2018 data that were not identified for TSI-1. For the remainder of the three-year identification cycle, TSI-2 schools will be identified annually based on the previous school year data and serve as a "watch list". See column four in the chart below.

| Performance Rank Ordered by Lowest Performing Subgroups |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Year } 1 \\ 2016-2017 \end{gathered}$ | $\begin{gathered} \text { Year } 2 \\ 2017-2018 \end{gathered}$ | TSI-1: Based on lowest subgroup performance for two consecutive years | TSI-2: Based on lowest subgroup performance of past year, not TSI-1 |
| - School A - SWD <br> - School B - EL <br> - School C - AfAm <br> - School D - Low SES <br> - School A - EL <br> - School E - SWD <br> - School C - SWD <br> - School F - AfAm <br> - School E - Low SES <br> - School G - SWD | $\begin{array}{ll} \text { - } & \text { School E - SWD } \\ \text { - } & \text { School H - EL } \\ \text { - } & \text { School B - SWD } \\ \text { - } & \text { School B - EL } \\ \text { - } & \text { School C - Low SES } \\ \text { - } & \text { School I - AfAm } \\ \text { - } & \text { School A - SWD D - EL } \\ \text { - } & \text { School F - AfAm } \\ \text { - } & \text { School J - SWD } \\ \text { - } & \text { School A - EL } \end{array}$ | - School A - SWD <br> - School A - EL <br> - School E - SWD <br> - School B - EL <br> - School F - AfAm <br> Note: School A is identified as having two low performing subgroups (SWD, EL) | - School H - EL <br> - School B - SWD <br> - School C - Low SES <br> - School I - AfAm <br> - School D - EL <br> - School J - SWD |

Step 4: After initial identification of schools in November 2018, the next three-year cycle of identification will begin in November of 2021. Schools identified for TSI-2 in both the 2019-2020 and 2020-2021 school years will be identified for TSI-1. Please note: Due to the accountability waivers in 2019-2020 and 2020-2021 and the addendum in 2021-2022, the next cycle of identification is November 2022.

Please Note: A school identified for TSI-1 that after three years still remains in the bottom 5\% for that subgroup and has not met exit targets will be identified as CSI-3 (Chronically lowperforming subgroup). Although the school may not be identified as CSI based on the total DSSF score, the fact that they did not improve for that subgroup beyond the lowest $5 \%$ over the identification cycle would determine the school to be "chronically low-performing subgroup" and thus elevate to CSI-3 status.

## Special Circumstances

While all Delaware accountability schools will receive summative, text-based ratings as measured by the DSSF, the following accountability schools will not be identified as CSI schools beginning with the 2018-2019 cycle:

1. Schools that have a total enrollment of less than 100 students and/or do not qualify for at least 220 total points possible in the DSSF index
2. Charter schools that have not yet reached their full grade configuration in their approved charter
3. Special schools that serve $100 \%$ special populations and/or are measured by the alternative academic performance framework through the charter school office
4. Charter schools that are in formal review, non-renewed, or will close within the CSI identification cycle

For the full identification and exit timeline, please see Delaware's ESSA plan

## ESSA Requirements

| ESSA Requirement | CSI | TSI-1 | TSI-2 | CSI-R |
| :--- | :---: | :---: | :---: | :---: |
| Plan must be developed with stakeholders (including school leaders, <br> teachers, \& parents). | Yes | Yes | Yes | Yes |
| Plan is informed by student performance against DSSF | Yes | Yes | Yes | Yes |
| Plan includes evidence-based interventions | Yes | Yes | Yes | Yes |
| Plan includes a school-level needs assessment | Yes |  |  | Yes |
| Plan includes a district-level needs assessment |  |  |  | Yes |
| Plan addresses resource inequities | Yes | Yes |  | Yes |
| School, District, \& DOE must approve plan | Yes |  | Yes |  |
| Only District approves plan prior to implementation |  | Yes | Yes |  |
| Upon approval and implementation, DOE monitors \& periodically reviews <br> plan | Yes |  |  | Yes |
| District monitors \& reviews plan |  | Yees | Yes |  |

## ESSA Implementation Planning - DOE Actions

- Developing cross-departmental structure to more effectively/efficiently support districts \& schools
- Assist districts and schools in understanding and identifying the most appropriate Evidence-Based interventions/strategies to best support school improvement efforts
- Coordinating efforts to support districts and schools through the needs assessment process, data analysis, plan development, application process, and subgrant submission
- Identifying areas where DOE experts can work collaboratively with district leaders/experts to best support improvement efforts at the district and school level
- Engaging district leaders from the eight districts with currently identified schools to share DOE approach to school improvement under ESSA, get feedback regarding current iteration of school improvement, and introduce leaders to the research-based framework of the Four Domains for Rapid School Improvement.


## Evidence-Based Interventions

Evidence-Based Interventions (EBI) are practices or programs that have proven to be effective in leading to a particular outcome. The kind of evidence described in ESSA has generally been produced through formal studies and research. Under ESSA, there are four levels of evidence: Evidence Tiers and Definitions:

- Tier 1: Strong Evidence -- Supported by one or more well-designed and wellimplemented randomized control experimental studies
- Tier 2: Moderate Evidence -- Supported by one or more well-designed and wellimplemented quasi-experimental studies.
- Tier 3: Promising Evidence -- Supported by one or more well-designed and wellimplemented correlational studies (with statistical controls for selection bias).
- Tier 4: Demonstrates a Rationale -- Practices that have a well-defined logic model or theory of action, are supported by research, and have some effort underway by an SEA, local education agency, or outside research organization to determine their effectiveness.

ESSA requires CSI and TSI plans to have strong, moderate, or promising evidence (Tiers 1-3 as described above) to support them.

### 10.6 Previous Growth Target Lookup Tables

## ELA Growth Targets

ELA Achievement Level Scale Score Ranges and Growth Targets

| Grade | Achievement Level 1 |  | Achievement Level 2 |  | Achievement Level 3 |  | Achievement Level 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in Year 1 | 1-Low | 2-High | 3-Low | 4-High | 5-Low | $\mathbf{6 - H i g h}$ | 7- Low | 8-High |
| $\mathbf{3}$ | $<=2330$ | $2331-2366$ | $2367-2399$ | $2400-2431$ | $2432-2461$ | $2462-2489$ | $2490-2522$ | $2523+$ |
|  | 82 | 68 | 62 | 64 | 56 | 55 | 48 | 44 |
| $\mathbf{4}$ | $<=2382$ | $2383-2415$ | $2416-2442$ | $2443-2472$ | $2473-2502$ | $2503-2532$ | $2533-2569$ | $2570+$ |
|  | 77 | 62 | 64 | 59 | 56 | 50 | 45 | 34 |
| $\mathbf{5}$ | $<=2404$ | $2405-2441$ | $2442-2471$ | $2472-2501$ | $2502-2541$ | $2542-2581$ | $2582-2618$ | $2619+$ |
|  | 61 | 52 | 47 | 39 | 33 | 30 | 28 | 19 |
| $\mathbf{6}$ | $<=2415$ | $2416-2456$ | $2457-2494$ | $2495-2530$ | $2531-2573$ | $2574-2617$ | $2618-2656$ | $2657+$ |
|  | 68 | 55 | 49 | 47 | 42 | 39 | 33 | 31 |
| $\mathbf{7}$ | $<=2438$ | $2439-2478$ | $2479-2515$ | $2516-2551$ | $2552-2599$ | $2600-2648$ | $2649-2687$ | $2688+$ |
| $\mathbf{8}$ | 68 | 54 | 44 | 36 | 34 | 24 | 19 | 17 |
|  | $<=2446$ | $2447-2486$ | $2487-2526$ | $2527-2566$ | $2567-2617$ | $2618-2667$ | $2668-2703$ | $2704+$ |

## Notes:

1. Scale score ranges represent student performance in Year 1.
2. Growth targets are the 60th percentile of scale score growth from 2015 (Year 1) to 2016 (Year 2).

## Math Growth Targets

Math Achievement Level Scale Score Ranges and Growth Targets

| Grade | Achievement Level 1 |  | Achievement Level 2 |  | Achievement Level 3 |  | Achievement Level 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in Year 1 | 1 - Low | 2 - High | 3 -Low | 4 - High | 5 -Low | 6 - High | 7 -Low | 8 - High |
| 3 | <=2351 | 2352-2380 | 2381-2408 | 2409-2435 | 2436-2468 | 2469-2500 | 2501-2525 | 2526+ |
|  | 76 | 64 | 57 | 57 | 51 | 52 | 52 | 47 |
| 4 | < $=2381$ | 2382-2410 | 2411-2448 | 2449-2484 | 2485-2516 | 2517-2548 | 2549-2574 | 2575+ |
|  | 53 | 40 | 37 | 42 | 46 | 44 | 42 | 37 |
| 5 | $<=2420$ | 2421-2454 | 2455-2493 | 2494-2527 | 2528-2553 | 2554-2578 | 2579-2605 | 2606+ |
|  | 41 | 34 | 35 | 33 | 32 | 30 | 31 | 35 |
| 6 | <=2435 | 2436-2472 | 2473-2513 | 2514-2551 | 2552-2580 | 2581-2609 | 2610-2640 | 2641+ |
|  | 48 | 42 | 36 | 35 | 35 | 39 | 38 | 35 |
| 7 | <=2439 | 2440-2483 | 2484-2528 | 2529-2566 | 2567-2602 | 2603-2634 | 2635-2663 | 2664+ |
|  | 57 | 28 | 30 | 28 | 30 | 39 | 42 | 46 |
| 8 | <=2455 | 2456-2503 | 2504-2544 | 2545-2585 | 2586-2619 | 2620-2652 | 2653-2685 | 2686+ |
|  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |
| 1. Scale score ranges represent student performance in Year 1. |  |  |  |  |  |  |  |  |
| 2. Growth targets are the 60th percentile of scale score growth from 2015 (Year 1) to 2016 (Year 2). |  |  |  |  |  |  |  |  |

### 11.0 History of Changes

This section summarizes the history of changes made to the DSSF and this document over the course of school years. The original framework Reference Guide documented the DSSF as it was calculated based on the data from 2017-2018 school year. The sections below show changes made in subsequent years.

| Date | Section(s) | Description |
| :--- | :--- | :--- |
| $8 / 27 / 18$ | p. 17 | Added clarification for absences due to concussions |
| $8 / 27 / 18$ | p. 51 | Revised example of overall score calculation for clarity |
| $9 / 11 / 18$ | p. 26 | Added clarification that a Certificate of Multiliteracy must be approved by DDOE to be included in the CCP measure |
| $9 / 20 / 18$ | p. 4 | Removed references to high school growth |
| $11 / 8 / 18$ | Throughout <br> document | Changed all references from Chronic Absenteeism to On Track Attendance |
| $11 / 8 / 18$ | p. 57 | Added DeSSA Administration and Participation Policy |
| $11 / 15 / 18$ | p. 60 | Added clarification note about not testing in the last two weeks for out-of-state students |
| $11 / 29 / 18$ | p. 50 | Added clarification regarding rounding for ratings. |
| $12 / 4 / 18$ | p. 66 | Math and ELA growth tables updated to reflect 2016-2017 growth targets using a third year of Smarter assessment data |
| $12 / 4 / 18$ | p. 75 | Added section 10.6 to reflect prior Math and ELA growth target tables |
| $12 / 10 / 18$ | pp.62-63 | Added updated Office of Assessment administration policy |
| $1 / 7 / 19$ | p. 18 | Example of student-level growth calculation revised to reflect 2017 growth targets |
| $3 / 19 / 19$ | p. 71 | Removal of sentence: "The 5\% of accountability schools with the lowest overall performance will be identified in each <br> year skipping any schools on the list that are currently identified as CSI-R, CSI or TSI-1" and replaced with: "Any school <br> on the list with a subgroup performing as poorly as all students in any of the lowest-performing 5\% of Title I schools will <br> be identified each year, skipping any schools on the list that are currently identified as CSI-R, CSI or TII-1." |
| $3 / 19 / 19$ | p. 66 | ELA Growth Targets table corrected |
| $5 / 6 / 19$ | p. 32 | Added clarification regarding what constitutes a "B" for dual enrollment credit |
| $6 / 10 / 19$ | p. 23 | Revised language to state the following: "Please note: performance in science and social studies was not included in <br> the 2017-2018 accountability calculation due to field testing. While the statewide science and social studies <br> assessments were operational in the 2018-2019 school year, science and social studies performance will not be <br> included until the 2019-2020 accountability calculation, after standard setting and technical quality studies have been <br> completed." |
| $6 / 12 / 19$ | p. 20 | Replaced "school's membership days" with "student's membership days" in 3.2.1 |
| $11 / 12 / 19$ | Throughout <br> document | Replaced all references to DSARA as DSARA was retired 6/30/19 |


| $11 / 12 / 19$ | p. 62 | Updated Office of Assessment Administration and Participation Policies to reflect SY 2019-2020 |
| :--- | :--- | :--- |
| $11 / 12 / 19$ | Throughout <br> document | Replaced December 1 identification date for SWD and June 1 identification dates for other demographics with "at end of <br> year" |
| $11 / 26 / 19$ | p. 33 | Added deadline information for Certificate of Multiliteracy |
| $1 / 13 / 20$ | p. 21 | Updated data source pathway in eSchool |
| $5 / 19 / 20$ | p. 16 | Changed "Appendix" to "Reference Pages" |
| $12 / 8 / 20$ | Intro | Added page after title page to address 2019-2020 assessment and accountability waiver |
| $7 / 27 / 21$ | Intro | Page after title page updated to reflect 2020-2021 accountability waiver |
| $7 / 27 / 21$ | p. 16 | Added information regarding the feasibility for calculating Academic Progress given 2 years of federal accountability <br> waivers |
| $7 / 27 / 21$ | p.40 <br> (throughout <br> Section 5.0) | Changed the Attainment Target of PL 5.0 to 4.7 approved via USED amendment in June 2020 and added language to <br> reflect the one-time, one-year extension to AT timelines |
| $7 / 27 / 21$ | p. 69 | Changed the next exit/identification cycle for CSI and TSI-1 to November 2022 as a result of the 20-21 federal <br> accountability waiver |
| $7 / 27 / 21$ | p. 23 | Added the observance of religious holidays as an extenuating circumstance for absence appeals with documentation |
| $3 / 23 / 22$ | pp. $57-58$ | Updated ASV procedures |
| $3 / 30 / 22$ | p. 40, p. 50 | Clarified WIDA ACCESS and Alternate ACCESS participation expectations for active Els |
| $8 / 17 / 22$ | p. 22 | Clarifying language added to documentation for absence appeals |
| $8 / 17 / 22$ | p. 33 | Clarifying language added to IRC and Work-Based Learning data sourcing |


[^0]:    ${ }^{1}$ Non-Regulatory Guidance: Ensuring Educational Stability for Children in Foster Care
    2 Education for Homeless Children and Youths Program Non-Regulatory Guidance

