Georgia’s
2015 College and Career Ready Performance Index (CCRPI) Data Calculation Guide
For Principals and District Users
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Overview

The College and Career Ready Performance Index (CCRPI) is Georgia’s statewide accountability system, implemented in 2012 to replace the No Child Left Behind (NCLB) Adequate Yearly Progress (AYP) measurement, after the U.S. Department of Education granted Georgia’s waiver from NCLB on Feb. 9, 2012. The CCRPI measures schools and school districts on an easy-to-understand 100-point scale, helping parents and the public better understand how schools are performing in a more comprehensive manner than the pass/fail system previously in place under AYP.

The purpose of this guide is to provide detailed information on the calculations and data sources utilized to populate the CCRPI reports to school and district leaders. The CCRPI calculations rely heavily on data submitted annually in Student Record (SR). Many of the calculations utilize the current year’s SR data as well as SR data submitted in previous years. It is important to note that accuracy of data submitted in SR is critical as it relates to the accuracy of the CCRPI reports.

Initially, not all of the data needed to populate the reports were submitted via SR. Therefore, an additional data collection occurred to obtain the needed data. For the 2012, 2013, and 2014 school years, additional data were collected via the CCRPI Data Collections application. Over time, data collected in the CCRPI Data Collections application have been migrated to SR. Other applications utilized to collect/prepare data for the reports include the following: Assessment Matching, Summer Graduate Collection, Cohort Withdrawal Update, and Non-Participation Collection.

Overall Score

The overall CCRPI score is based on a 100-point scale. This is intentional as the public, generally speaking, understands a 100-point scale. There are three main features that comprise the CCRPI score:

1. Achievement = 60 points
   a. Content Mastery = 40%
   b. Post Elementary/Middle/High School Readiness = 30%
   c. Graduation Rate/Predictor for High School Graduation = 30%

2. Progress = 25 points

3. Achievement Gap = 15 points

Every school has the opportunity to earn up to 10 additional points towards the overall score. These points are called Challenge Points. There are two ways in which schools may earn Challenge Points:

1. ED/EL/SWD Performance Points
2. Exceeding the Bar (ETB) Points

The final score for a school is derived by adding the points earned for Achievement, Progress, Achievement Gap, and Challenge Points. Below is a screen shot for the 2013 state level CCRPI report for High Schools.

Details for scoring each component as well as the overall score are provided later in this document.
Achievement

Achievement indicators, as well as Exceeding the Bar (ETB) indicators, were developed for each grade band (elementary (K-5), middle (6-8), and high (9-12)) and have been approved by the State Board of Education. Below is a listing of all approved indicators:

2015 CCRPI Indicators

- Indicators displayed in black are benchmarked at 100%.
- Indicators displayed in green will be benchmarked at the 95th percentile based on state level data.
  - Middle School and Elementary School indicator #6 will be benchmarked at 65%
## 2015 College and Career Ready Performance Index,
### High School, Grades 9 - 12

<table>
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<td>1. Percent of students scoring at proficient or higher on the Georgia Milestones Ninth Grade Literature (required participation rate ≥ 95%)</td>
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<td>6. Percent of students scoring at proficient or higher on the Georgia Milestones Biology (required participation rate ≥ 95%)</td>
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<td>7. Percent of students scoring at proficient or higher on the Georgia Milestones US History (required participation rate ≥ 95%)</td>
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**Exceeding the Bar Indicators**

In addition to the eighteen (18) items within the College and Career Ready Performance Index, high schools may earn additional points for these supplemental indicators.

1. Percent of graduates earning credit in a physics course
2. Percent of first-time 9th grade students with disabilities earning 4 Carnegie Unit Credits in 4 core content areas (ELA, mathematics, science, social studies) and scoring at proficient or higher on all required Georgia Milestones
3. Percent of first-time 9th grade students earning 4 Carnegie Unit Credits in 4 core content areas (ELA, mathematics, science, social studies) and scoring at proficient or higher on all required Georgia Milestones
4. School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification
5. Percent of English learners with positive movement from one performance band to a higher performance band based on the ACCESS for ELs.
6. Percent of graduates completing a career-related Work-Based Learning Program or a career-related Capstone Project (includes 18 projects, moves to face of CCPI in 2016-2017)
7. Percent of graduates earning 3 or more high school credits in the same world language
8. Percent of teachers utilizing the Statewide Longitudinal Data Systems (SLDS)
9. School or LEA-defined innovative practice accompanied by data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, ACE to the TSC, Stronger Reader Initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MOIC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), Local Instructional Initiatives, etc. Practice must be reported via the CCPI Data Collection application.
10. School or LEA Research-Based Program/Practice designed to facilitate a personalized learning experience in the school: examples include but are not limited to Teachers as Advisors program; mentoring program; Positive Behavioral Interventions & Supports (PBIS) service learning program; peer mediation; conflict mediation.

To be included after statewide implementation:
- Percent of tested students scoring at a proficient level on a Soft Skills Assessment
- School’s average score on the Georgia Teacher Effectiveness Measurement
- School’s average score on the Georgia Leader Effectiveness Measurement
Exceeding the Bar Indicators

In addition to the eleven (11) items within the College and Career Ready Performance Index, middle schools may earn additional points for these supplemental indicators.

1. Percent of students earning a passing score in three middle school courses in the fine arts, or career exploratory, or world languages by the end of grade 8 (courses must be in the same area of concentration)
2. Percent of students earning at least one high school credit by the end of grade 8 (ELA, mathematics, science, social studies, world languages, fine arts, CTE) and scoring at proficient or higher on all required Georgia Milestones
3. School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification
4. Percent of teachers utilizing the statewide longitudinal data system (SLDS)
5. School or LEA-defined innovative practice accompanied by data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the Top, Smarter Balanced assessments, dual language immersion program, literacy design collaborative (LDC) and/or mathematics design collaborative (MDC), response to intervention (RTI), positive behavioral interventions & supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI data-collection application.
6. School or LEA Research/Evidence-based Program/Practices designed to facilitate a personalized experience in the school; examples include but are not limited to Teachers as Advisors program; mentoring program; Positive Behavioral Interventions & Supports (PBIS); service-learning program; peer mediation; conflict mediation.

To be included after statewide implementation:
- School's average score on the Georgia Teacher Effectiveness Measurement
- School's average score on the Georgia Leader Effectiveness Measurement
## Exceeding the Bar Indicators

In addition to the twelve (12) items within the College and Career Ready Performance Index, elementary schools may earn additional points for these supplemental indicators.

1. **Percent of students in grades 3 – 5 earning a passing score in above grade level core courses (ELA, reading, mathematics, science, social studies) and scoring at proficient or higher on all Georgia Milestones**
2. **Percent of students earning a passing score in world language courses or earning a passing score in fine arts courses**
3. **School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification**
4. **Percent of fifth grade students with a complete career portfolio by end of grade 5 (moves to face of CCPI in 2016-2017)**
5. **Percent of teachers utilizing the Statewide Longitudinal Data Systems (SLDS)**
6. **School or LEA-defined innovative practice accompanied by data supporting improved student achievement; examples include, but are not limited to, Charter System, Georgia College and Career Academy, Race to the Top, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCPI Data Collection application.**
7. **School or LEA Research/Evidence-based Program/Practice designed to facilitate a personalized climate in the school; examples include, but are not limited to, teachers as advisors, programs mentoring program, Positive Behavioral Interventions & Supports (PBIS); service-learning program; peer mediation; conflict mediation.**

To be included after statewide implementation:
- School’s average score on the Georgia Teacher Effectiveness Measurement
- School’s average score on the Georgia Leader Effectiveness Measurement
Assessment Data

Assessment data are prominently utilized in the CCRPI. They are utilized in the Achievement, Progress, Achievement Gap, ED/EL/SWD Performance, and Exceeding the Bar indicator calculations.

The assessments utilized in CCRPI calculations are as follows:
- Georgia Milestones End of Grade (EOG)
- Georgia Milestones End of Course (EOC)
  - 9th Grade Literature and Composition
  - American Literature and Composition
  - Coordinate Algebra
  - Analytic Geometry
  - Biology
  - Physical Science
  - United States History
  - Economics/Business/Free Enterprise
- Georgia High School Writing Test (GHSWT)
- Georgia Alternate Assessment (GAA)
- Assessing Comprehension and Communication in English State to State for English Language Learners (ACCESS for ELLs)
- Alternate Assessing Comprehension and Communication in English State to State for English Language Learners (Alternate ACCESS for ELLs)

Once the state level assessment files are received from the vendor, the assessment data are matched to SR. In other words, the assessment belonging to Johnny Smith is “matched” to Johnny Smith’s student record. That way, all of Johnny’s demographic information that is found within SR, is tagged to his assessment. This allows the GaDOE to calculate subgroup data using all state assessments.

Assessments taken any time during the school year as well as during the June/July summer administration are utilized for CCRPI calculations. This includes the use of retests.

Course Numbering System Legend

Many of the CCRPI indicators rely on students passing courses or earning credit in courses. Therefore, course numbers as submitted in SR are crucial. The Georgia Department of Education Data Collections division has developed a standard course numbering system for all State Board approved courses.

The numbering system consists of 9 numerical digits plus a decimal. The decimal is located after the first 2 numerical digits, with 7 numerical digits to the right of the decimal.

2 1. 1 2 3 4 5 6 7
XX . XXX XXX

The 2 numerical digits to the LEFT of the decimal designate the main subject area field.

Examples:
- 23.XXXXXXXXX = English Language Arts
- 27.XXXXXXXXX = Mathematics

The first numerical digit to the RIGHT of the decimal identifies the type of instruction.
The following is a list of the codes for the first numerical digit to the right of the decimal.

- **XX.0 0** = REGULAR
- **XX.1 1** = REMEDIAL
- **XX.2 2** = GIFTED
- **XX.3 3** = DISTANCE LEARNING
- **XX.4 4** = ONE-HOUR LAB
- **XX.5 5** = TWO-HOUR LAB
- **XX.6 6** = THREE-HOUR LAB
- **XX.7 7** = WORK BASED LEARNING
- **XX.8 8** = SPECIAL EDUCATION (students whose IEP has placed them in a general education course but in a special education setting and are being taught by a certified special education teacher. Students in these classes are earning Carnegie unit credit).
- **XX.9 9** = SPECIAL EDUCATION with support (Students whose IEP has placed them in a general education course in a general education setting but with a specified amount and model of special education support listed on the IEP. Students are taught by a certified general education teacher but receive the identified IEP support by the appropriately certified special education personnel. Students in these classes are earning Carnegie unit credit).

The second numerical digit to the right of the decimal identifies the minor subject area.

**EXAMPLE:** 60.07XXXXX = ROMANCE LANGUAGES, HIGH SCHOOL SPANISH

The third and fourth numerical digits to the right of the decimal identify the specific course or subject.

**EXAMPLE:** 60.0710XXX = ROMANCE LANGUAGES, HIGH SCHOOL SPANISH, SPANISH I
**EXAMPLE:** 60.0711XXX = ROMANCE LANGUAGES, HIGH SCHOOL SPANISH, SPANISH VII

The fifth numerical digit to the right of the decimal is reserved for State use and to identify transferred course credit. When used to identify transferred credit, use the legend below.

- **23.06100XX** = RESERVED FOR STATE USE
- **23.06101XX** = RESERVED FOR STATE USE
- **23.06102XX** = DESIGNATES A LOCALLY-FUNDED COURSE
- **23.06103XX** = CREDIT IN LIEU OF ENROLLMENT
- **23.06104XX** = JOINT ENROLLMENT POSTSECONDARY OPTION CREDIT
- **23.06105XX** = JOINT ENROLLMENT PRIVATE INSTITUTION CREDIT
- **23.06106XX** = OUT-OF-STATE PUBLIC SCHOOLS CREDIT (ACCREDITED AND NONACCREDITED)
- **23.06107XX** = PRIVATE (IN-STATE AND OUT-OF-STATE) SCHOOL CREDIT (ACCREDITED AND NONACCREDITED)
- **23.06108XX** = OUT OF U.S.A. CREDIT

**EXAMPLE:** 26.07304XX = LIFE SCIENCES, BIOLOGY, HUMAN ANATOMY/PHYSIOLOGY, POST SECONDARY OPTION (PSO) COURSE

The sixth and seventh numerical digits to the right of the decimal are reserved for local system use.
Course numbers which do not match this numbering convention or align with courses contained in State Board Rule 160-4-2-.20 are not utilized in CCRPI calculations.

**Data Source for Calculations – CCRPI Date Element Quick Reference Guide**

The data elements which are used for CCRPI calculations and their corresponding data source may be found on Accountability’s web page under Accountability Resources in the document titled “2015 CCRPI Data Element Quick Reference Guide”.

**High Schools**

**Content Mastery Indicators**

The calculations for the Content Mastery indicators use assessment and course data for high schools. Principals, district users, and superintendents have access to their CCRPI reports within the secure MyGaDOE portal. Once the portal report has been accessed, the user can click on the Data Details tab of the CCRPI report to access all of the content area data files. These data files contain the names and demographic information for each student enrolled in the school for that school year. The assessment scale score earned is also found in the file along with multiple other data elements.

Course numbers, as submitted in SR, are reviewed to identify the students who are enrolled in EOC courses in grades 9-12.

**Participation Rate**

Using the content area Data Detail file (located within the school’s CCRPI report in the GaDOE portal) and filtering on the Test Enrollment and Test Participant the user can obtain the values used for the participation rate calculations.

High school students who are course enrolled and have a final grade in the course are expected to test and are flagged as Test Enrollment = Yes. Students who participate in the assessment are flagged as Test Participant = Yes.

\[
\text{Participation Rate} = \frac{\text{Test Participant}}{\text{Test Enrollment}}
\]

Students who are expected to test and miss the main administration of the assessment but sit for the retest administration are included in the participation rate calculation.

A middle school student’s EOC score is utilized for the high school’s participation rate (the following year) provided the student was enrolled in the same district for middle and high school. In this event, the count of assessments taken at the middle school is added to both the numerator and denominator of the high school’s participation rate.
The count of grade 11 students flagged in SR as Students with Disabilities (SWD) and flagged as taking a GAA is also added to both the numerator and denominator of the high school’s participation rate.

Students coded with the following non-participation reasons are not included in the denominator of the participation rate calculation:

- Medical Emergency
- EOC Course Not Completed
- EOC Course Not Taken for Core Credit
- EOC Administered Previously

Students who are transferring credit as identified by the Teacher ID numbers of 888888888 and 999999999 are not included in the participation rate calculation.

**Meets & Exceeds Rate**

The **Meets & Exceeds** rate for each content area is based on students who are considered Full Academic Year (FAY). For high school students, FAY is calculated by determining if a student was enrolled in a course 65% of the number of days from the start date of the course to the end date of the course.

Students taking a GAA are considered FAY if they are enrolled 65% of the number of days from the first day of school to the close of the GAA window.

Because districts across the state do not have a common start date, common end date, or common holidays, a Julian calendar is used to calculate the number of days from the start of the course to the end of the course. The start and end dates used are provided by districts in the FTE Survey. Below are the steps and a link to a web-based Julian calendar which can be used to calculate the number of days required for a student to be enrolled to be considered FAY:

1. For high schools, key the start date and end date of the course, as reported in the FTE Survey, into a Julian calendar calculator.
2. Subtract the Julian Day number for the start date from the end date.
3. Multiply the difference by 0.65 (65%).
4. Round the product up to the nearest whole number.
   a. 188.1 rounds to 189
   b. 188.6 rounds to 189
5. This value represents the number of days a student needs to be enrolled in the school to be considered FAY.

For students taking a GAA, the counts for each subject assessment are mapped to EOC subject assessments:

- GAA ELA is mapped to American Literature EOC
- GAA math is mapped to Geometry EOC
- GAA science is mapped to Biology EOC
- GAA social studies is mapped to US History EOC

FAY students with a test score are utilized for the **Meets & Exceeds** rate calculation. If a FAY student has a retest score, then the highest score is pulled for this calculation.
If a 9th grade student has an EOC score from the previous 8th grade year, then that score is included in the calculation provided the student remains in the same school district for both the 8th and 9th grade years.

The count of students who meet the criteria for Credit in Lieu of Course, State Board Rule 160-5-1-.15, is added to both the numerator and denominator count for this calculation.

English Learners (EL) are removed from the Meets & Exceeds rate calculations if the following criteria are met:

- Student is coded as EL in SR and
- Student is coded as First Year in US and
- Student is coded as having a primary language other than English and
- Student has an ACCESS composite score

Using the content area Data Detail file and filtering on the FAY Participant = Yes and Performance Code = ADV and PRO as described in the Content Mastery table above, the user can obtain the values used for the performance calculations.

Meets & Exceeds Rate = Performance Code (ADV & PRO)/FAY Participant

Post High School Readiness Indicators

Indicator 9: Percent of graduates completing a CTAE pathway, or an advanced academic pathway, or a fine arts pathway, or a world language pathway within their program of study

Guidance documents for the described pathways are posted on Accountability’s web page. These documents list the specific courses and associated course numbers required for each pathway.

The graduates used for this calculation are not restricted to a cohort. They may have graduated early or they may have graduated in four years or more years. However, all graduates considered for this calculation must have graduated with a regular diploma (diploma type = G). Diploma Type is an element collected via SR. The denominator for this rate is the count of graduates for the academic year.

The numerator value is the count of graduates completing one of the pathways described in the indicator. Graduates may meet the criteria for one or more pathways; however, they will only count in the numerator once as a pathway completer.

SR is an annual collection of data that is not intended to capture historical data. Therefore, a student who enrolls in a Georgia school from out-of-state will not have any prior years of course history submitted in SR. In an effort to not penalize schools, the calculation for this indicator takes a two-pass approach.

1st pass
For each graduate, flag the student as a pathway completer if the graduate meets the criteria for one of the pathways described in the indicator.

2nd pass
For those students not flagged as a pathway completer, look across the three most recent years of course level data. If the student does not have three years of course history (current year and prior two years), then remove that student from the denominator.

For all other students, seven years of SR course history data (current year and six prior years) will be utilized for this calculation.

\[
\text{Rate} = \frac{\text{Graduates Meeting the Indicator Criteria}}{\text{Graduates}}
\]

**Indicator 10: Percent of CTAE Pathway Completers earning a national industry recognized credential, or an IB Career-Related Certificate, or a passing score on a GaDOE recognized end of pathway assessment (operational in 2014-2015)**

Students earning a national industry recognized credential are collected through the End of Pathway Assessment (EOPA) collection. GaDOE will also collect from high schools the students who have earned and IB Career-Related Certificate. The denominator value is the count of graduates who are CTAE pathway completers and who earned an IB Career-Related Certificate. The numerator value is the count of graduates who earned a national industry recognized credential and who earned an IB Career-Related Certificate.

\[
\text{Rate} = \frac{\text{Graduates Who Earn a National Industry Recognized Credential and Earned an IB Career-Related Certificate}}{\text{Graduates Who are CTAE Pathway Completers and Who Earned an IB Career-Related Certificate}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Indicator 11: Percent of graduates entering TCSG/USG not requiring remediation or learning support courses; or scoring program ready on the Compass; or scoring at least 22 out of 36 on the composite ACT; or scoring at least 1550 out of 2400 on the combined SAT; or scoring 3 or higher on two or more AP exams; or scoring 4 or higher on two or more IB exams**

Lagged data are used as TCSG and USG do not run the data for the graduates entering their institutions not needing remediation until a school year and a summer have passed since the time of graduation. The denominator value is the count of graduates with a regular diploma. The numerator value is the count of graduates who meet the criteria described in the indicator.

\[
\text{Rate} = \frac{\text{Graduates Meeting the Indicator Criteria}}{\text{Graduates}}
\]

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**Indicator 12: Percent of graduates earning high school credit(s) for accelerated enrollment via ACCEL, Dual HOPE Grant, Move On When Ready (MOWR), Early College, Gateway to College, Advanced Placement courses, or International Baccalaureate courses**

Dual enrollment courses are denoted by placing a 4 in the 5th digit position to the right of the decimal (XX.XXXX4XXX). Advanced Placement and International Baccalaureate courses have specified course numbers that follow the convention described earlier in this document. Seven years of SR course history data (current year and six prior years) are utilized for this calculation. The denominator value is the
count of graduates with a regular diploma. The numerator value is the count of graduates who meet the
criteria described in the indicator.

\[
\text{Rate} = \frac{\text{Graduates Meeting the Indicator Criteria}}{\text{Graduates}}
\]

This indicator is benchmarked at the 95\textsuperscript{th} percentile based on 2011-2012 data.

**Indicator 13: Percent of students scoring at Meets or Exceeds on the Georgia High School Writing Test**

For this calculation, FAY status and grade level are not a consideration. If a student has more than one
GHSWT score in a school year plus a summer, the higher score will be utilized. Students with a GAA who
are coded in SR as grade 11 are pulled into this calculation. The denominator value is the count of
students with a GHSWT score and GAA score. The numerator value is the count of students with a
passing GHSWT score or a passing GAA ELA score. Using the Writing data file found on the portal CCRPI
report, set the following filters:

1. Performance Code = deselect NTS – No Test Score (if available)
   a. This count is the denominator
2. Performance Code = ADV and PRO
   a. This count is the numerator

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject
assessments:

- GAA ELA is mapped to GHSWT

[Meets & Exceeds] Rate = Performance Code \{ADV & PRO\} / Students with a GHSWT and GAA score

**Indicator 14: Percent of students achieving a Lexile measure \(\geq 1275\) on the Georgia Milestones
American Literature**

The Lexile score is found within the American Literature EOC data file. The denominator is the count of
FAY students with an American Literature Lexile score. The numerator is the count of FAY students with
an American Literature Lexile score that is \(\geq 1275\). Using the American Literature data file found on the
portal CCRPI report, set the following filters:

1. FAY Participant = Yes
2. Lexile Scale Score: deselect “blanks”
   a. This count is the denominator
3. Lexile Scale Score: select Number Filters, then select Greater Than Or Equal To, then key 1275
   a. This count is the numerator

[Rate] = Lexile Count \(\geq 1275\) / FAY Participant Count

**Indicator 15: Percent of students scoring at the highest performance level on all Georgia Milestones**

The calculation for this indicator allows for duplication of students in the denominator as well as the
numerator. The denominator value is the aggregate count of FAY students with an EOC score. The
numerator value is the count of FAY students with an EOC score at the highest performance level. Using the data file for each content area assessment found on the portal CCRPI report, set the following filters:

1. FAY Participant = Yes
   a. This count is one of the values for the denominator
2. Performance Code = ADV
   a. This count is one of the values for the numerator
3. Denominator = sum all denominator values for each content area
4. Numerator = sum all numerator values for each content area

For students taking a GAA, the counts for each subject assessment are mapped to EOC subject assessments:
- GAA ELA is mapped to American Literature EOC
- GAA math is mapped to Geometry EOC
- GAA science is mapped to Biology EOC
- GAA social studies is mapped to US History EOC

Rate = Count of Performance Code (ADV) for Each Subject / Count of FAY Participant for Each Subject

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Indicator 16: Percent of students missing fewer than 6 days of school**

The denominator value is the count of non-duplicated student enrollment records for the school. The numerator value is the count of students who are absent fewer than 6 days of school. The type of absence (excused or unexcused) is not considered.

\[
\text{Rate} = \frac{\text{Students Absent Fewer Than 6 Days of School}}{\text{Count of Enrollment Records}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Graduation Rate Indicators**

**Indicator 17: 4-Year Cohort Graduation Rate (%) (United States Department of Education definition for cohort grad rate)**

This rate relies on the count of students in the cohort as well as the diploma type for the students in the cohort. Data from the Summer Graduate application as well as the Cohort Withdrawal Update application are utilized to discern the most recent withdrawal information for students in the cohort. A Graduation Rate data file is available on the Data Details tab of the portal CCRPI report. To derive the 4-year cohort rate, set the following filters:

1. Cohort (column A) = 4
2. Updated Withdrawal Code (column AK) = deselect codes 1, 2, 3, 4, D, H, J, K, N, T, V, W, X, Y, Z
   a. The resulting count is the denominator
3. Updated Diploma Type (column AN) = G
   a. The resulting count is the numerator
4-Year Cohort Graduation Rate = \[
\frac{\# \text{ of 2015 Cohort Members Who Graduated with a Regular Education Diploma in 2015 (diploma type = General)}}{\# \text{ of First Time 9th Graders in 2012 + Transfers In - Transfers Out, Emigrate or Die in 2012, 2013, 2014, and 2015}}
\]

**Indicator 18: 5-Year Extended Cohort Graduation Rate (%) (US ED definition for cohort grad rate)**

This rate relies on the count of students in the cohort as well as the diploma type for the students in the cohort. Data from the Summer Graduate application as well as the Cohort Withdrawal Update application are utilized to discern the most recent withdrawal information for students in the cohort. A Graduation Rate data file is available on the Data Details tab of the portal CCRPI report. To derive the 5-year cohort rate, set the following filters:

1. Cohort (column A) = 5
2. Updated Withdrawal Code (column AK) = deselect codes 1, 2, 3, 4, D, H, J, K, N, T, V, W, X, Y, Z
   a. The resulting count is the denominator
3. Updated Diploma Type (column AN) = G
   a. The resulting count is the numerator

5-Year Cohort Graduation Rate = \[
\frac{\# \text{ of 2014 Cohort Members Who Graduated with a Regular Education Diploma in 2014 and 2015 (diploma type = General)}}{\# \text{ of First Time 9th Graders in 2011 + Transfers In - Transfers Out, Emigrate or Die in 2011, 2012, 2013, 2014, and 2015}}
\]

**Middle Schools**

**Content Mastery Indicators**

The calculations for the Content Mastery indicators use assessment data for middle schools. Principals, district users, and superintendents have access to their CCRPI reports within the secure MyGaDOE portal. Once the portal report has been accessed, the user can click on the Data Details tab to access all of the content area data files. These data files contain the names and demographic information for each student enrolled in the school for that school year. The assessment scale score earned is also found in the file along with multiple other data elements.

**Participation Rate**

Using the content area Data Detail file (located within the school’s CCRPI report in the GaDOE portal) and filtering on the Test Enrollment and Test Participant as described in the table above, the user can obtain the values used for the participation rate calculations.

Middle school students who are continuously enrolled during the EOG state testing window are expected to test and are flagged as Test Enrollment = Yes. Students who participate in the assessment are flagged as Test Participant = Yes.
Participation Rate = Test Participant/Test Enrollment

Students who are expected to test and miss the main administration of the assessment but sit for the retest administration are included in the participation rate calculation.

Students coded with a Medical Emergency are not included in the denominator of the participation rate calculation.

**Meets & Exceeds Rate**

The Meets & Exceeds rate for each content area is based on students who are considered Full Academic Year (FAY). For middle schools, FAY is calculated by determining if the student was enrolled 65% of the number of days from the start date of the year to the close of the state testing window.

Because districts across the state do not have a common start date, common end date, or common holidays, a Julian calendar is used to calculate the number of days from the first day of school to the close of the state testing window. The start and end dates used are provided by districts in the FTE Survey. Below are the steps and a link to a web-based Julian calendar which can be used to calculate the number of days required for a student to be enrolled to be considered FAY:

1. For middle schools, key the date for the first day of school and the end date for the close of the state testing window into a [Julian calendar calculator](#).
2. Subtract the Julian Day number for the start date from the end date.
3. Multiply the difference by 0.65 (65%).
4. Round the product **up** to the nearest whole number.
   a. 188.1 rounds to 189
   b. 188.6 rounds to 189
5. This value represents the number of days a student needs to be enrolled in the school to be considered FAY.

GAA scores are used to calculate the Meets & Exceeds rate for each subject assessment.

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

English Learners are removed from the Meets & Exceeds rate calculations if the following criteria are met:

- Student is coded as EL in SR and
- Student is coded as First Year in US and
- Student is coded as having a primary language other than English and
- Student has an ACCESS composite score
Using the content area Data Detail file and filtering on the FAY Participant = Yes and Performance Code = ADV and PRO as described in the table above, the user can obtain the values used for the performance calculations.

**Meets & Exceeds** Rate = Performance Code (ADV & PRO)/FAY Participant

**Post Middle School Readiness Indicators**

**Indicator 5: Percent of English Learners with positive movement from one Performance Band to a higher Performance Band as measured by the ACCESS for ELLs**

This calculation relies on SR data, particularly students who are coded as EL (includes EL monitored year 1 and 2) and ACCESS assessment data. The denominator value is the count of EL students with a current year and a prior year ACCESS score. The numerator value is the count of EL students with a current year and a prior year ACCESS score showing positive movement from one performance band to a higher performance band. Below is a table for performance bands and the associated ACCESS Composite Score:

<table>
<thead>
<tr>
<th>Performance Band</th>
<th>ACCESS-Composite Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>1.0-2.2</td>
</tr>
<tr>
<td>II</td>
<td>2.3-3.3</td>
</tr>
<tr>
<td>III</td>
<td>3.4-3.9</td>
</tr>
<tr>
<td>IV</td>
<td>4.0-4.3</td>
</tr>
<tr>
<td>V</td>
<td>4.4-4.6</td>
</tr>
<tr>
<td>VI</td>
<td>4.7-4.9</td>
</tr>
<tr>
<td>VII</td>
<td>5.0-5.2</td>
</tr>
<tr>
<td>VIII</td>
<td>5.3-5.5</td>
</tr>
<tr>
<td>IX</td>
<td>5.6 +</td>
</tr>
</tbody>
</table>

Rate = EL Students Moving From One Performance Band to a Higher Performance Band
EL Students with a Current Year and Prior Year ACCESS Composite Score

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**Indicator 6: Percent of Students With Disabilities served in general education environments greater than 80% of the school day**

<table>
<thead>
<tr>
<th>Data Element</th>
<th>Element Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTE044</td>
<td>REPORT TYPE =$ (Special Education Student)</td>
</tr>
<tr>
<td>FTE102</td>
<td>SPECIAL ED ENVIRONMENT = 1 (Regular Class - inside regular class at least 80% of the day) if DATE OF BIRTH is such that AGE is greater than 5 as of September 1. SPECIAL ED ENVIRONMENT = 0 (Parentally Placed in Private School - special education and related services in private schools where student was enrolled by the parent</td>
</tr>
</tbody>
</table>
### Numerator

| Total number of students with Report Type = S and AGE is greater than 5 as of September 1 and Special Education Environment = 1 |

### Denominator

| Total number of students with Report Type = S and AGE is greater than 5 as of September 1 and Special Education Environment ≠ 0 |

Rate = \# of children with IEPs served inside the regular class 80% or more of the day

Total # of students aged 6 through 21 with IEPs

This indicator is benchmarked at 65%.

**Indicator 7: Percent of students in grade 8 achieving a Lexile measure equal to or greater than 1050**

The Lexile score is found within the ELA EOG data file. The denominator is the count of FAY students with a reading Lexile score. The numerator is the count of FAY students with a reading Lexile score that is \( \geq 1050 \). Using the ELA EOG data file found on the portal CCRPI report, set the following filters:

1. Grade Level = 8
2. FAY Participant = Yes
3. Lexile Scale Score: deselect “blanks”
   a. This count is the denominator
4. Lexile Scale Score: select Number Filters, then select Greater Than Or Equal To, then key 1050
   a. This count is the numerator

Rate = \( \frac{\text{Lexile Count} \geq 1050}{\text{FAY Participant Count}} \)

**Indicator 8: Percent of students completing 2 or more state defined career related assessments/inventories and a state defined IGP by the end of grade 8**

The denominator value is the count of grade 8 students who are Active Year End (students with no reported withdrawal code after the date of enrollment for that academic year). The numerator value is the count of grade 8 students who are Active Year End and have completed 2 or more state defined career related assessments/inventories and a state defined IGP.

Rate = \( \frac{\text{Grade 8 Students Coded Active Year End with A Career Related Assessment/Inventory and an IGP}}{\text{Grade 8 Students Coded Active Year End}} \)

**Indicator 9: Percent of students missing fewer than 6 days of school**

The denominator value is the count of non-duplicated student enrollment records for the school. The numerator value is the count of students who are absent fewer than 6 days of school. The type of absence (excused or unexcused) is not considered.

Rate = \( \frac{\text{Students Absent Fewer Than 6 Days of School}}{\text{Count of Enrollment Records}} \)

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.
Predictor for High School Graduation Indicators

Indicator 10: Percent of students in grade 8 passing at least 4 courses in core content areas (ELA, mathematics, science, and social studies) and scoring at proficient or higher on all required Georgia Milestones

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

The denominator value is the count of grade 8 students who are Active Year End. The numerator value is the count of grade 8 students who are Active Year End and have met all of the following criteria:

1. Passed 4 courses in the core content areas of ELA, reading, mathematics, science, social studies
   a. Passing courses is determined by Course Number and Content Completer
2. Passed all 4 EOG subject assessments
   a. ELA
   b. Mathematics
   c. Science
   d. Social Studies
3. Passed all required EOC

Rate = Grade 8 Students Coded Active Year End Meeting Indicator Criteria / Grade 8 Students Coded Active Year End

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

Indicator 11: Percent of students scoring at the highest performance level on all Georgia Milestones

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

The calculation for this indicator allows for duplication of students in the denominator as well as the numerator because students take EOG assessments in each subject area. The denominator value is the aggregate count of FAY students with an EOG score. The numerator value is the count of FAY students with an EOG score at the Exceeds level. Using the data file for each content area assessment found on the portal CCRPI report, set the following filters:

1. FAY Participant = Yes
   a. This count is one of the values for the denominator
2. Performance Code = **ADV**
   a. This count is one of the values for the numerator
3. Denominator = sum all denominator values for all content areas
4. Numerator = sum all numerator values for all content areas

\[
\text{Rate} = \frac{\text{Count of Performance Code (ADV) for Each Subject}}{\text{Count of FAY Participants for Each Subject}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Elementary Schools**

**Content Mastery Indicators**

The calculations for the Content Mastery indicators use assessment data for elementary schools. Principals, district users, and superintendents have access to their CCRPI reports within the secure MyGaDOE portal. Once the portal report has been accessed, the user can click on the Data Details tab to access all of the content area data files. These data files contain the names and demographic information for each student enrolled in the school for that school year. The assessment scale score earned is also found in the file along with multiple other data elements.

**Participation Rate**

Using the content area Data Detail file (located within the school’s CCRPI report in the GaDOE portal) and filtering on Test Enrollment and Test Participant as described in the table above, the user can obtain the values used for the participation rate calculations.

Elementary school students who are continuously enrolled during the EOG state testing window are expected to test and flagged as Test Enrollment = Yes. Students who participate in the assessment are flagged as Test Participant = Yes.

\[
\text{Participation Rate} = \frac{\text{Test Participant}}{\text{Test Enrollment}}
\]

Students who are expected to test and miss the main administration of the assessment but sit for the retest administration are included in the participation rate calculation.

Students coded with a Medical Emergency are not included in the denominator of the participation rate calculation.

**Meets & Exceeds Rate**

The **Meets & Exceeds** rate for each content area is based on students who are considered Full Academic Year (FAY). For elementary schools, FAY is calculated by determining if the student was enrolled 65% of the number of days from the start date of the year to the close of the state testing window.

Because districts across the state do not have a common start date, common end date, or common holidays, a Julian calendar is used to calculate the number of days from the first day of school to the close of the state testing window. The start and end dates used are provided by districts in the annual
FTE Survey. Below are the steps and a link to a web-based Julian calendar which can be used to calculate the number of days required for a student to be enrolled to be considered FAY:

1. For elementary schools, key the date for the first day of school and the end date for the close of the state testing window into a Julian calendar calculator.
2. Subtract the Julian Day number for the start date from the end date.
3. Multiply the difference by 0.65 (65%).
4. Round the product up to the nearest whole number.
   a. 188.1 rounds to 189
   b. 188.6 rounds to 189
5. This value represents the number of days a student needs to be enrolled in the school to be considered FAY.

GAA scores are used to calculate the Meets & Exceeds rate for each subject assessment.

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:
- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

English Learners are removed from the Meets & Exceeds rate calculations if the following criteria are met:
- Student is coded as EL in SR and
- Student is coded as First Year in US and
- Student is coded as having a primary language other than English and
- Student has an ACCESS composite score

Using the content area Data Detail file and filtering on the FAY Participant = Yes and Performance Code = ADV and PRO as described in the table above, the user can obtain the values used for the performance calculations.

\[
\text{Meets & Exceeds Rate} = \frac{\text{Performance Code (ADV & PRO)}}{\text{FAY Participant}}
\]

**PK-1 and PK-2 Schools**

Assessment scores for grade 3 students are utilized to calculate a Participation Rate and a Meets & Exceeds Rate for English/Language Arts and mathematics.

**Participation Rate**

The denominator value is the count of 3rd grade students who are Test Enrolled in the current year and in prior school year. The numerator value is the count of 3rd grade students who are Test Enrolled in the current year and in prior school year and who participated in the assessment during the current year.
Participation Rate = Count of 3rd Grade Students Who are Test Enrolled in the Current Year and in the Prior School Year and Who Participated in the Assessment During the Current Year / Count of 3rd Grade Students Who are Test Enrolled in the Current Year and in the Prior School Year

Meets & Exceeds Rate

The denominator value is the count of 3rd grade students who are FAY Participants in the current year and in the prior school year. The numerator value is the count of 3rd grade students who are FAY Participants in the current year and in the prior school year and whose Performance Code = ADV or PRO.

K-Only Schools

Content Mastery for English language arts and mathematics is determined for K-only schools based on the percent of students meeting readiness expectations for first grade. Schools may use the GKIDS School Summary Report along with other evidence to determine this percentage.

Post Elementary School Readiness Indicators

Indicator 5: Percent of English Learners with positive movement from one Performance Band to a higher Performance Band as measured by the ACCESS for ELLs

This calculation relies on SR data, particularly students who are coded as EL (includes EL monitored year 1 and 2) and ACCESS assessment data. The denominator value is the count of EL students with a current year and a prior year ACCESS score. The numerator value is the count of EL students with a current year and a prior year ACCESS score showing positive movement from one performance band to a higher performance band. Below is a table for performance bands and the associated ACCESS Composite Score:

<table>
<thead>
<tr>
<th>Performance Band</th>
<th>ACCESS-Composite Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>1.0-2.2</td>
</tr>
<tr>
<td>II</td>
<td>2.3-3.3</td>
</tr>
<tr>
<td>III</td>
<td>3.4-3.9</td>
</tr>
<tr>
<td>IV</td>
<td>4.0-4.3</td>
</tr>
<tr>
<td>V</td>
<td>4.4-4.6</td>
</tr>
<tr>
<td>VI</td>
<td>4.7-4.9</td>
</tr>
<tr>
<td>VII</td>
<td>5.0-5.2</td>
</tr>
<tr>
<td>VIII</td>
<td>5.3-5.5</td>
</tr>
<tr>
<td>IX</td>
<td>5.6+</td>
</tr>
</tbody>
</table>

Rate = EL Students Moving From One Performance Band to a Higher Performance Band / EL Students with a Current Year and Prior Year ACCESS Composite Score

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.
**Indicator 6: Percent of Students With Disabilities served in general education environments greater than 80% of the school day**

<table>
<thead>
<tr>
<th>Data Element</th>
<th>Element Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTE044</td>
<td>REPORT TYPE = S (Special Education Student)</td>
</tr>
<tr>
<td>FTE102</td>
<td>SPECIAL ED ENVIRONMENT = 1 (Regular Class - inside regular class at least 80% of the day) if DATE OF BIRTH is such that AGE is greater than 5 as of September 1.</td>
</tr>
<tr>
<td></td>
<td>SPECIAL ED ENVIRONMENT = 0 (Parentally Placed in Private School - special education and related services in private schools where student was enrolled by the parent or guardian) if DATE OF BIRTH is such that AGE is greater than 5 as of September 1.</td>
</tr>
</tbody>
</table>

**Numerator**

Total number of students with Report Type = S and AGE is greater than 5 as of September 1 and Special Education Environment = 1

**Denominator**

Total number of students with Report Type = S and AGE is greater than 5 as of September 1 and Special Education Environment ≠ 0

Rate = \# of children with IEPs served inside the regular class 80% or more of the day / Total # of students aged 6 through 21 with IEPs

This indicator is benchmarked at 65%.

**Indicator 7: Percent of students in grade 3 achieving a Lexile measure equal to or greater than 650**

The Lexile score is found within the ELA EOG data file. The denominator is the count of FAY students with a reading Lexile score. The numerator is the count of FAY students with a reading Lexile score that is ≥ 650. To determine FAY status, follow the steps outlined earlier in this guide. Using the ELA EOG data file found on the portal CCRPI report, set the following filters:

1. Grade Level = 3
2. FAY Participant = Yes
3. Lexile Scale Score: deselect “blanks”
   a. This count is the denominator
4. Lexile Scale Score: select Number Filters, then select Greater Than Or Equal To, then key 650
   a. This count is the numerator

Rate = Lexile Count ≥ 650 / FAY Participant Count

**Indicator 8: Percent of students in grade 5 achieving a Lexile measure equal to or greater than 850**

The Lexile score is found within the ELA EOG data file. The denominator is the count of FAY students with a reading Lexile score. The numerator is the count of FAY students with a reading Lexile score that
is $\geq 850$. To determine FAY status, follow the steps outlined earlier in this guide. Using the ELA EOG data file found on the portal CCRPI report, set the following filters:

1. Grade Level = 5
2. FAY Participant = Yes
3. Lexile Scale Score: deselect “blanks”
   a. This count is the denominator
4. Lexile Scale Score: select Number Filters, then select Greater Than Or Equal To, then key 850
   a. This count is the numerator

$$\text{Rate} = \frac{\text{Lexile Count} \geq 850}{\text{FAY Participant Count}}$$

**Indicator 9: Percent of students in grades 1-5 completing the identified number of grade specific career awareness lessons aligned to Georgia’s 17 Career Clusters**

Career awareness lessons for certain Career Clusters are taught at particular grade levels. The following lists the number of career awareness lessons which are required for each grade:

1. Grade 1: 3 lessons
2. Grade 2: 3 lessons
3. Grade 3: 3 lessons
4. Grade 4: 4 lessons
5. Grade 5: 4 lessons

The number of career awareness lessons a student receives in a school year is coded in SR. The denominator value is the sum of the count of students who are Active Year End for each grade level. The numerator value is the sum of the count of students who are Active Year End for each grade level who have the required number of career awareness lessons appropriate for the student’s grade level.

$$\text{Rate} = \frac{\text{Count of Students in Grades 1-5 Coded Active Year End Meeting the Indicator Criteria}}{\text{Count of Students in Grades 1-5 Coded Active Year End}}$$

**Indicator 10: Percent of students missing fewer than 6 days of school**

The denominator value is the count of non-duplicated student enrollment records for the school. The numerator value is the count of students who are absent fewer than 6 days of school. The type of absence (excused or unexcused) is not considered.

$$\text{Rate} = \frac{\text{Students Absent Fewer Than 6 Days of School}}{\text{Count of Enrollment Records}}$$

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Predictor for High School Graduation Indicators**

**Indicator 11: Percent of students in Grade 5 passing at least 5 courses in core content areas (ELA, reading, mathematics, science, and social studies) and scoring at proficient or higher on all Georgia Milestones**
For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

The denominator value is the count of grade 5 students who are Active Year End. The numerator value is the count of grade 5 students who are Active Year End and have met all of the following criteria:

1. Passed 5 courses in the core content areas of ELA, reading, mathematics, science, social studies
   a. Passing courses is determined by Content Completer
2. Passed all 4 EOG subject assessments*
   a. ELA
   b. Mathematics
   c. Science
   d. Social Studies

*For schools which offer only 4 core courses to grade 5 students (reading and ELA are combined into one course and named as either reading or language arts), then the course submitted in SR (reading or language arts) is used for both the ELA and reading courses.

\[
\text{Rate} = \frac{\text{Grade 5 Students Coded Active Year End Meeting Indicator Criteria}}{\text{Grade 5 Students Coded Active Year End}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Indicator 12: Percent of students scoring at the highest performance level on all Georgia Milestones**

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

The calculation for this indicator allows for duplication of students in the denominator as well as the numerator because students take EOG assessments in each subject area. The denominator value is the aggregate count of FAY students with an EOG score. The numerator value is the count of FAY students with an EOG score at the Exceeds level. Using the data file for each content area assessment found on the portal CCRPI report, set the following filters:

1. FAY Participant = Yes
   a. This count is one of the values for the denominator
2. Performance Code = ADV
   a. This count is one of the values for the numerator
3. Denominator = sum all denominator values for all content areas
4. Numerator = sum all numerator values for all content areas

\[
\text{Rate} = \frac{\text{Count of Performance Code (ADV) for Each Subject}}{\text{Count of FAY Participant for Each Subject}}
\]

This indicator is benchmarked at the 95\textsuperscript{th} percentile based on 2014-2015 data.

**Exceeding the Bar (ETB) Indicators**

**High School ETBs**

**High School ETB 1: Percent of graduates earning credit in a physics course**

This calculation relies on SR data, particularly course numbers for physics and students coded as graduates. Seven years of SR course history data (current year and 6 prior years) will be utilized for this calculation. The denominator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G). The numerator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G) who also earn credit in a physics course.

\[
\text{Rate} = \frac{\text{Graduates Meeting Indicator Criteria}}{\text{Graduates}}
\]

This indicator is benchmarked at the 95\textsuperscript{th} percentile based on 2011-2012 data.

**High School ETB 2: Percent of first time 9\textsuperscript{th} grade students with disabilities earning 3 Carnegie Unit Credits in 3 core content areas (ELA, mathematics, science, social studies) and scoring at proficient or higher on all required Georgia Milestones**

For students taking a GAA, the counts for each subject assessment are mapped to EOC subject assessments:

- GAA ELA is mapped to American Literature EOC
- GAA math is mapped to Geometry EOC
- GAA science is mapped to Biology EOC
- GAA social studies is mapped to US History EOC

SR and assessment data are used for this calculation. The denominator value is the count of first time 9\textsuperscript{th} grade students with disabilities who are Active Year End. The numerator value is the count of first time 9\textsuperscript{th} grade students with disabilities who are Active Year End earning 3 or more credits in distinct core content courses (ELA, math, science, social studies) and who pass all required EOC.

\[
\text{Rate} = \frac{\text{Count of First Time 9\textsuperscript{th} Grade Students With Disabilities Coded Active Year End Meeting Indicator Criteria}}{\text{Count of First Time 9\textsuperscript{th} Grade Students With Disabilities Coded Active Year End}}
\]

This indicator is benchmarked at the 95\textsuperscript{th} percentile based on 2014-2015 data.

**High School ETB 3: Percent of first time 9\textsuperscript{th} grade students earning 4 Carnegie Unit Credits in 4 core content areas (ELA, mathematics, science, social studies) and scoring at proficient or higher on all required Georgia Milestones**
For students taking a GAA, the counts for each subject assessment are mapped to EOC subject assessments:

- GAA ELA is mapped to American Literature EOC
- GAA math is mapped to Geometry EOC
- GAA science is mapped to Biology EOC
- GAA social studies is mapped to US History EOC

SR and assessment data are also used for this calculation. The denominator value is the count of first time 9th grade students who are Active Year End. The numerator value is the count of first time 9th grade students who are Active Year End earning 4 or more credits in distinct core content courses (ELA, math, science, social studies) and passing all required EOC.

\[
\text{Rate} = \frac{\text{Count of First Time 9th Grade Students Coded Active Year End Meeting Indicator Criteria}}{\text{Count of First Time 9th Grade Students Coded Active Year End}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**High School ETB 4: School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification**

Schools which are approved by GaDOE as STEM schools or that contain an approved STEM program receive 0.5 points for this ETB.

**High School ETB 5: Percent of English Learners with positive movement from one Performance Band to a higher Performance Band based on the ACCESS for ELLs**

This calculation relies on SR data, particularly students who are coded as EL (includes EL monitored year 1 and 2). ACCESS assessment data are also utilized. The denominator value is the count of EL students with a current year and a prior year ACCESS score. The numerator value is the count of EL students with a current year and a prior year ACCESS score showing positive movement from one performance band to a higher performance band. Below is a table for performance bands and the associated ACCESS Composite Score:

<table>
<thead>
<tr>
<th>Performance Band</th>
<th>ACCESS-Composite Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>1.0-2.2</td>
</tr>
<tr>
<td>II</td>
<td>2.3-3.3</td>
</tr>
<tr>
<td>III</td>
<td>3.4-3.9</td>
</tr>
<tr>
<td>IV</td>
<td>4.0-4.3</td>
</tr>
<tr>
<td>V</td>
<td>4.4-4.6</td>
</tr>
<tr>
<td>VI</td>
<td>4.7-4.9</td>
</tr>
<tr>
<td>VII</td>
<td>5.0-5.2</td>
</tr>
<tr>
<td>VIII</td>
<td>5.3-5.5</td>
</tr>
<tr>
<td>IX</td>
<td>5.6+</td>
</tr>
</tbody>
</table>

\[
\text{Rate} = \frac{\text{EL Students Moving From One Performance Band to a Higher Performance Band}}{\text{EL Students with a Current Year and Prior Year ACCESS Composite Score}}
\]
This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**High School ETB 6: Percent of graduates completing a career-related Work-Based Learning Program or a career-related Capstone Project (includes IB projects; moves to face of CCRPI in 2016-2017)**

Work-Based Learning courses are denoted by the following:

```
XX.7XXXXXXXX
```

The denominator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G). The numerator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G) who also earn credit in a work-based learning course or who complete a career-related Capstone Project.

\[
\text{Rate} = \frac{\text{Graduates Meeting Indicator Criteria}}{\text{Graduates}}
\]

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**High School ETB 7: Percent of graduates earning 3 or more high school credits in the same world language**

Seven years of SR course history data (current year and 6 prior years) will be utilized for this calculation. The denominator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G). The numerator value is the count of graduates (early, on-time, 5-year +) earning a regular high school diploma (G) and 3 or more credits in the same world language.

\[
\text{Rate} = \frac{\text{Graduates Meeting Indicator Criteria}}{\text{Graduates}}
\]

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**High School ETB 8: Percent of teachers utilizing the Statewide Longitudinal Data Systems (SLDS)**

To earn the 0.5 point credit for this indicator, the following is considered:

1. 50% of the school’s teachers (as reported in CPI for your school) accumulate an average of 50 or more page views per month during the period of June 1, 2014 through May 31, 2015
2. Teacher views include any of the teacher SLDS applications:
   a. SLDS teacher level dashboards
   b. Teacher Resource Link (TRL)
   c. Growth Model
   d. GOFAR system

The Usage Report is currently reporting page view counts for the SLDS, TRL, IIS, and Growth Model applications. Although teachers’ page views in the GOFAR and GOIEP applications are not being displayed on the Usage Report yet, page views within these applications are also being counted and will be displayed on the report soon.
The average 50 page views or more per month is an average throughout the collection window (June 1, 2014 - May 31, 2015). Teachers obtaining 500 page hits by the end of the collection window will count towards meeting the criteria.

The Usage Reports application within SLDS allows those with school or district level access in SLDS to monitor teachers’ page view counts. Here is a link to the Usage Reports User Guide.

High School ETB 9: School or LEA-defined innovative practice accompanied by data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

These data are collected annually via the CCRPI Data Collections application. Below are the criteria for submission:

School or LEA-defined innovative practice accompanied by documented data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

Must upload two files:

Attached data must meet the following requirements:
1. Comparative data (pre and post) must demonstrate growth (must be generated from a norm referenced or criterion reference measurement).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Data submitted must be prior year and current year data.
4. Do not include student names or other student identifiers.
5. Do not submit district level data reports.
6. Submit school level reports relevant to the instructional practice and target population.
7. Data file mega bite limit = 2MB.
8. 2 file limit on data submitted (pre and post).

High School ETB 10: School or LEA Research/Evidence-based Program/Practice designed to facilitate a personalized climate in the school: examples include but are not limited to Teachers as Advisors program; mentoring program; Positive Behavioral Interventions & Supports (PBIS); service-learning program; peer mediation; conflict mediation.

School or LEA Personalized Climate Research/Evidence-based Programs/Practices accompanied by documented data supporting the improvement of school climate in any one or more of the four components of the School Climate Star Rating:
1. Student Discipline
2. Safe and Substance-Free Learning Environment
3. Increase Student and Staff Attendance
4. Categorical Improvement on the Georgia Student Health Survey II (GSHSII)

Examples of the above include, but are not limited to, school-wide implementation of research/evidence-based programs such as Teachers as Advisors program; mentoring program; Positive Behavioral Interventions and Supports (PBIS); service learning program; conflict mediation; peer mediation; drug or violence prevention programs.

Must upload two files:

Attached data must meet the following requirements:
1. Include comparative data (pre and post) that demonstrate growth to meet stated goal (post data must be current year available).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Submit school level reports relevant to the personalized climate and the school population, not district level reports.
4. There is a two file limit on data submitted (pre and post). Post data must be current year available.
5. Do not include student names or other student identifiers.

Middle School ETBs

Middle School ETB 1: Percent of students earning a passing score in three middle school courses in the fine arts, or career exploratory, or world languages by the end of grade 8 (courses must be in the same area of concentration)

The denominator value is the count of grade 8 students who are Active Year End. The numerator value is the count of grade 8 students who are Active Year End who have also passed three courses in fine arts, or career exploratory, or world language courses. Passing courses is determined by Course Grade (2012 and 2013) and Content Completer (2014).

SR is an annual collection of data. It is not intended to capture historical data. Therefore, a student who enrolls in a Georgia school from out-of-state will not have any prior years of course history submitted in SR. In an effort to not penalize schools, the calculation for this indicator takes a 2-pass approach.

1st pass
For each grade 8 student, flag the student as a “middle school pathway completer” if the student meets the criteria for one of the “pathways” described in the indicator.

2nd pass
For those students not flagged as a “pathway completer”, look across three years of course level data. If the student does not have three years of course history (current year and prior two years), then remove that student from the denominator.

\[
\text{Rate} = \frac{\text{Count of Students in Grade 8 Coded Active Year End Meeting Indicator Criteria}}{\text{Count of Students in Grade 8 Coded Active Year End}}
\]
This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**Middle School ETB 2: Percent of students earning at least one high school credit by the end of grade 8 (ELA, mathematics, science, social studies, world languages, fine arts, CTAE) and scoring at proficient or higher on all required Georgia Milestones**

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

The denominator value is the count of grade 8 students who are Active Year End. The numerator value is the count of grade 8 students who are Active Year End and have met all of the following criteria:

1. Earned credit in a high school credit bearing course
2. Passed all 4 EOG subject assessments
   a) ELA
   b) Mathematics
   c) Science
   d) Social Studies
3. Passed all required EOC

\[
\text{Rate} = \frac{\text{Count of Students in Grade 8 Coded Active Year End Meeting Indicator Criteria}}{\text{Count of Students in Grade 8 Coded Active Year End}}
\]

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Middle School ETB 3: School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification**

Schools approved by GaDOE as STEM schools or that contain an approved STEM program receive 0.5 points for this ETB.

**Middle School ETB 4: Percent of teachers utilizing the Statewide Longitudinal Data Systems (SLDS)**

To earn the 0.5 point credit for this indicator, the following is considered:

1. 50% of the school’s teachers (as reported in CPI for your school) accumulate an average of 50 or more page views per month during the period of June 1, 2014 through May 31, 2015
2. Teacher views include any of the teacher SLDS applications:
   a. SLDS teacher level dashboards
   b. Teacher Resource Link (TRL)
   c. Growth Model
   d. GOFAR system

The Usage Report is currently reporting page view counts for the SLDS, TRL, IIS, and Growth Model applications. Although teachers’ page views in the GOFAR and GOIEP applications are not being
displayed on the Usage Report yet, page views within these applications are also being counted and will be displayed on the report soon.

The average 50 page views or more per month is an average throughout the collection window (June 1, 2014 - May 31, 2015). Teachers obtaining 500 page hits by the end of the collection window will count towards meeting the criteria.

The Usage Reports application within SLDS allows those with school or district level access in SLDS to monitor teachers’ page view counts. Here is a link to the Usage Reports User Guide.

Middle School ETB 5: School or LEA-defined innovative practice accompanied by data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

These data are collected annually via the CCRPI Data Collections application. Below are the criteria for submission:

School or LEA-defined innovative practice accompanied by documented data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

Must upload two files:

Attached data must meet the following requirements:
1. Comparative data (pre and post) must demonstrate growth (must be generated from a norm referenced or criterion reference measurement).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Data submitted must be prior year and current year data.
4. Do not include student names or other student identifiers.
5. Do not submit district level data reports.
6. Submit school level reports relevant to the instructional practice and target population.
7. Data file mega bite limit = 2MB.
8. 2 file limit on data submitted (pre and post).

Middle School ETB 6: School or LEA Research/Evidence-based Program/Practice designed to facilitate a personalized climate in the school: examples include but are not limited to Teachers as Advisors program; mentoring program; Positive Behavioral Interventions & Supports (PBIS); service-learning program; peer mediation; conflict mediation.

School or LEA Personalized Climate Research/Evidence-based Programs/Practices accompanied by documented data supporting the improvement of school climate in any one or more of the four components of the School Climate Star Rating:
1. Student Discipline
2. Safe and Substance-Free Learning Environment
3. Increase Student and Staff Attendance
4. Categorical Improvement on the Georgia Student Health Survey II (GSHSII)

Examples of the above include, but are not limited to, school-wide implementation of research/evidence-based programs such as Teachers as Advisors program; mentoring program; Positive Behavioral Interventions and Supports (PBIS); service learning program; conflict mediation; peer mediation; drug or violence prevention programs.

Must upload two files:

Attached data must meet the following requirements:

1. Include comparative data (pre and post) that demonstrate growth to meet stated goal (post data must be current year available).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Submit school level reports relevant to the personalized climate and the school population, not district level reports.
4. There is a two file limit on data submitted (pre and post). Post data must be current year available.
5. Do not include student names or other student identifiers.

Elementary School ETBs

Elementary School ETB 1: Percent of students in grades 3 – 5 earning a passing score in above grade level core courses (ELA, reading, mathematics, science, social studies) and scoring at proficient or higher on all required Georgia Milestones

For students taking a GAA, the counts for each subject assessment are mapped to EOG subject assessments:

- GAA ELA is mapped to EOG ELA
- GAA math is mapped to EOG math
- GAA science is mapped to EOG science
- GAA social studies is mapped to EOG social studies

Course numbers for grades 1-8 are grade specific. For example, English Language Arts has a specific course number for each grade in grades 1-8. The grade level submitted for the student is compared to the grade level associated with the course. If a student in grade 3 is Active Year End and passed a grade 4 English Language Arts course, then this student is eligible to count in the numerator of this rate. The denominator value is the count of students in grades 3-5 who are Active Year End. The numerator value is the count of students in grades 3-5 who are Active Year End and have met the following criteria:

1. Passed an above grade level course
   a. Passing courses is determined by Content Completer
3. Passed all 4 EOG subject assessments
   a) ELA
b) Mathematics

c) Science

d) Social Studies

Rate = Count of Students in Grades 3-5 Coded Active Year End Meeting Indicator Criteria / Count of Students in Grades 3-5 Coded Active Year End

This indicator is benchmarked at the 95th percentile based on 2014-2015 data.

**Elementary School ETB 2: Percent of students earning a passing score in world language courses or earning a passing score in fine arts courses**

The denominator value is the count of all students in grades 1-5 who are Active Year End. The numerator value is the count of all students in grades 1-5 who are Active Year End and have earned a passing score in a world language or fine arts course. Passing courses is determined by Content Completer.

Rate = Count of Students in Grades 1-5 Coded Active Year End Meeting Indicator Criteria / Count of Students in Grades 3-5 Coded Active Year End

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**Elementary School ETB 3: School has earned a Georgia Science, Technology, Engineering and Math (STEM) Program Certification**

Schools approved by GaDOE as STEM schools or that contain an approved STEM program receive 0.5 points for this ETB.

**Elementary School ETB 4: Percent of fifth grade students with a complete career portfolio by end of grade 5 (moves to face of CCRPI in 2016-2017)**

The denominator value is the count of students in grade 5 who are Active Year End. The numerator value is the count of students in grade 5 who are Active Year End and who have a complete career portfolio.

Rate = Count of Students in Grade 5 Coded Active Year End Meeting Indicator Criteria / Count of Students in Grade 5 Coded Active Year End

This indicator is benchmarked at the 95th percentile based on 2011-2012 data.

**Elementary School ETB 5: Percent of teachers utilizing the Statewide Longitudinal Data Systems (SLDS)**

To earn the 0.5 point credit for this indicator, the following is considered:

1. 50% of the school’s teachers (as reported in CPI for your school) accumulate an average of 50 or more page views per month during the period of June 1, 2014 through May 31, 2015
2. Teacher views include any of the teacher SLDS applications:
   a. SLDS teacher level dashboards
b. Teacher Resource Link (TRL)
c. Growth Model
d. GOFAR system

The Usage Report is currently reporting page view counts for the SLDS, TRL, IIS, and Growth Model applications. Although teachers’ page views in the GOFAR and GOIEP applications are not being displayed on the Usage Report yet, page views within these applications are also being counted and will be displayed on the report soon.

The average 50 page views or more per month is an average throughout the collection window (June 1, 2014 - May 31, 2015). Teachers obtaining 500 page hits by the end of the collection window will count towards meeting the criteria.

The Usage Reports application within SLDS allows those with school or district level access in SLDS to monitor teachers’ page view counts. Here is a link to the Usage Reports User Guide.

Elementary School ETB 6: School or LEA-defined innovative practice accompanied by data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

These data are collected annually via the CCRPI Data Collections application. Below are the criteria for submission:

School or LEA-defined innovative practice accompanied by documented data supporting improved student achievement: examples include but are not limited to Charter System, Georgia College and Career Academy, Race to the TOP, Striving Reader initiative, dual language immersion program, Literacy Design Collaborative (LDC) and/or Mathematics Design Collaborative (MDC), Response to Intervention (RTI), Positive Behavioral Interventions & Supports (PBIS), local instructional initiatives, etc. Practice must be reported via the CCRPI Data Collection application.

Must upload two files:

Attached data must meet the following requirements:
1. Comparative data (pre and post) must demonstrate growth (must be generated from a norm referenced or criterion reference measurement).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Data submitted must be prior year and current year data.
4. Do not include student names or other student identifiers.
5. Do not submit district level data reports.
6. Submit school level reports relevant to the instructional practice and target population.
7. Data file mega bite limit = 2MB.
8. 2 file limit on data submitted (pre and post).
Elementary School ETB 7: School or LEA Research/Evidence-based Program/Practice designed to facilitate a personalized climate in the school: examples include but are not limited to Teachers as Advisors program; mentoring program; Positive Behavioral Interventions & Supports (PBIS); service-learning program; peer mediation; conflict mediation.

School or LEA Personalized Climate Research/Evidence-based Programs/Practices accompanied by documented data supporting the improvement of school climate in any one or more of the four components of the School Climate Star Rating:

1. Student Discipline
2. Safe and Substance-Free Learning Environment
3. Increase Student and Staff Attendance
4. Categorical Improvement on the Georgia Student Health Survey II (GSHSII)

Examples of the above include, but are not limited to, school-wide implementation of research/evidence-based programs such as Teachers as Advisors program; mentoring program; Positive Behavioral Interventions and Supports (PBIS); service learning program; conflict mediation; peer mediation; drug or violence prevention programs.

Must have two files uploaded.

Attached data must meet the following requirements:

1. Include comparative data (pre and post) that demonstrate growth to meet stated goal (post data must be current year available).
2. If using charts and tables, include the following information: year, grade level, subject, other relevant information necessary to interpret the chart and/or table.
3. Submit school level reports relevant to the personalized climate and the school population, not district level reports.
4. There is a two file limit on data submitted (pre and post). Post data must be current year available.
5. Do not include student names or other student identifiers.

Scoring

Indicator Calculations

For all indicators where course level data are referenced, it may be necessary to look back over a number of years of SR data. For middle school ETB 1 and 2, three years of SR data will be reviewed. For high school indicators relying on course credit, seven years of SR data will be reviewed. Otherwise, current year data are utilized for indicator calculations.

The n size for all CCRPI calculations and reporting is 15.

- If the denominator = 0, then NA will be displayed on the report.
- If 0 < denominator < 15, then TFS (Too Few Students) will be displayed on the report.
- If the denominator ≥ 15, then the actual performance will be displayed.

For Content Mastery, Performance Flags, and Graduation Rate calculations:

- SWD subgroup = SWD, SWD-M1, SWD-M2
- EL subgroup = EL, EL-M1, EL-M2
• ED subgroup = students coded in SR as Free or Reduced Price Meal Eligibility = Yes or school is coded as CEP in school level layout file.

Data for Residential Treatment Facilities (RTF) will be included on the RTF’s CCRPI report. However, these data will not roll to the district report for the district in which they reside. These data will be included in the state level CCRPI report.

For the 2014-2015 CCRPI reports, all calculations are rounded to 3 decimal places. Screen shots displayed below are from the 2012-2013 CCRPI reports.

**Achievement Points**

<table>
<thead>
<tr>
<th>CONTENT MASTERY</th>
<th>Elementary School Indicators</th>
<th>Benchmark for Indicator (%)</th>
<th>Performance on Indicator (%)</th>
<th>Adjusted Performance on Indicator (%)</th>
<th>Points Possible for Indicator</th>
<th>Points Earned on Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Percent of students scoring at Meets or Exceeds in ELA (required participation rate &gt;= 95%)</td>
<td>100</td>
<td>90.5</td>
<td>NA</td>
<td>10</td>
<td>9.1</td>
</tr>
<tr>
<td>2</td>
<td>Percent of students scoring at Meets or Exceeds in reading (required participation rate &gt;= 95%)</td>
<td>100</td>
<td>94.3</td>
<td>NA</td>
<td>10</td>
<td>9.4</td>
</tr>
<tr>
<td>3</td>
<td>Percent of students scoring at Meets or Exceeds in mathematics (required participation rate &gt;= 95%)</td>
<td>100</td>
<td>85.4</td>
<td>NA</td>
<td>10</td>
<td>8.5</td>
</tr>
<tr>
<td>4</td>
<td>Percent of students scoring at Meets or Exceeds in science (required participation rate &gt;= 95%)</td>
<td>100</td>
<td>81.3</td>
<td>NA</td>
<td>10</td>
<td>8.1</td>
</tr>
<tr>
<td>5</td>
<td>Percent of students scoring at Meets or Exceeds in social studies (required participation rate &gt;= 95%)</td>
<td>100</td>
<td>82.8</td>
<td>NA</td>
<td>10</td>
<td>8.3</td>
</tr>
<tr>
<td><strong>Total Points</strong></td>
<td></td>
<td></td>
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<td>Category Performance %</td>
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<tr>
<td>Weighted Performance</td>
<td></td>
<td>.3472</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Each indicator (18 for high schools, 11 for middle schools, and 12 for elementary schools) is assigned a value of 10 points. A 10-point value was assigned because 10 points are easy to understand and work with mathematically. Points are awarded by multiplying the decimal value of the Performance on Indicator by 10.

Example: Performance on Indicator = 90.5%

90.5% = .905

.905 x 10 = 9.05

Points Earned on Indicator are 9.050

For two of the categories, (Post High/Middle/Elementary School Readiness, Graduation Rate/Predictor for High School Graduation), some of the indicators are benchmarked at a value which is less than 100%. For the indicators which are benchmarked, divide the Performance on Indicator by the Benchmark, then multiply the decimal value of the result by 10. This product represents the points earned on the indicator. The screen shot below is a visual representation of this calculation:

<table>
<thead>
<tr>
<th>Benchmark for Indicator (%)</th>
<th>Performance on Indicator (%)</th>
<th>Adjusted Performance on Indicator (%)</th>
<th>Points Possible for Indicator</th>
<th>Points Earned on Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>91.6</td>
<td>67.5</td>
<td>73.7</td>
<td>10</td>
<td>7.4</td>
</tr>
</tbody>
</table>

Example: Benchmark for Indicator = 91.6%, Performance on Indicator = 67.5%

67.5 / 91.6 = .7368995

.7368995 x 10 = 7.368995
For each category (Content Mastery, Post High/Middle/Elementary School Readiness, Graduation Rate/Predictor for High School Graduation), sum the Points Possible on Indicator as well as the Points Earned on Indicator. The Category Performance is derived by dividing the Points Earned by the Points Possible. This decimal value is then multiplied by the decimal value of the Category Weight (40% = 0.40 or 30% = 0.30). This product is the Weighted Performance. The screen shots below are a visual representation of this calculation:

<table>
<thead>
<tr>
<th>Points Possible for Indicator</th>
<th>Points Earned on Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Points</td>
<td>80</td>
</tr>
<tr>
<td>Category Performance %</td>
<td>.745</td>
</tr>
<tr>
<td>Category Weight</td>
<td>40%</td>
</tr>
<tr>
<td>Weighted Performance</td>
<td>.298</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Points Possible for Indicator</th>
<th>Points Earned on Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Points</td>
<td>70</td>
</tr>
<tr>
<td>Category Performance %</td>
<td>.70714</td>
</tr>
<tr>
<td>Category Weight</td>
<td>30%</td>
</tr>
<tr>
<td>Weighted Performance</td>
<td>.212142</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Points Possible for Indicator</th>
<th>Points Earned on Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Points</td>
<td>10</td>
</tr>
<tr>
<td>Category Performance %</td>
<td>.72</td>
</tr>
<tr>
<td>Category Weight</td>
<td>30%</td>
</tr>
<tr>
<td>Weighted Performance</td>
<td>.216</td>
</tr>
</tbody>
</table>

The total points earned for Achievement are calculated by adding the Weighted Performance for each category, then multiplying this sum by 60. The screen shot below is a visual representation of this calculation:

<table>
<thead>
<tr>
<th>Achievements</th>
<th>Weighted Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Content Mastery</td>
<td>.298</td>
</tr>
<tr>
<td>Post High School Readiness</td>
<td>.212142</td>
</tr>
<tr>
<td>Graduation Rate</td>
<td>.216</td>
</tr>
<tr>
<td>Sum of Weighted Performances</td>
<td>(.72667/1.0) * 60</td>
</tr>
<tr>
<td>Total Achievement Points Earned</td>
<td>43.6</td>
</tr>
</tbody>
</table>

Achievement Points Earned are 43.600.
Progress Points

The Progress calculation is based upon the Student Growth Percentiles (SGPs) for FAY students for each content area. To determine FAY status, follow the steps outlined earlier in this guide. The content areas are described below. GAA assessment scores are not utilized for this calculation.

For High Schools:
- ELA EOC: 9th Grade Literature and Composition and American Literature and Composition
- Math EOC: Coordinate Algebra, Analytic Geometry, GPS Geometry, and Mathematics II
- Science EOC: Biology and Physical Science
- Social Studies EOC: US History and Economics

For Elementary and Middle Schools:
- ELA EOG
- Math EOG
- Science EOG
- Social Studies EOG

The denominator value (by subject) is FAY Participants with an SGP. The numerator value is FAY Participants with an SGP meeting Typical or High Growth. Using the Progress – Student Growth Percentiles data file, filter on FAY Participant = Yes and SGP Growth = Typical Growth and High Growth. For more information related to SGPs, click here.

To calculate the Progress score, sum the counts of FAY Students with an SGP meeting Typical/High Growth. Also, sum the counts of FAY Students with an SGP. Divide the former by the latter to obtain the weighted performance. In 2015, the Progress score will be benchmarked at the 95th percentile based on state level data for each grade band. The school’s weighted performance will be divided by the decimal
value of the benchmark to obtain the adjusted performance. The adjusted performance is then multiplied by 25. The result is the Progress Points Earned.

<table>
<thead>
<tr>
<th>Content Area Assessments</th>
<th>Count of Students Meeting Typical/High Growth</th>
<th>Count of Students with Student Growth Percentiles (SGPs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Language Arts</td>
<td>210189</td>
<td>337380</td>
</tr>
<tr>
<td>Mathematics</td>
<td>206823</td>
<td>334890</td>
</tr>
<tr>
<td>Science</td>
<td>227160</td>
<td>347609</td>
</tr>
<tr>
<td>Social Studies</td>
<td>221145</td>
<td>346464</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>865317</strong></td>
<td><strong>1366543</strong></td>
</tr>
</tbody>
</table>

**Achievement Gap Points**

<table>
<thead>
<tr>
<th>Elementary School Content Area Assessments</th>
<th>Gap Size</th>
<th>Gap Change</th>
<th>Higher of Gap Size/Gap Change</th>
<th>Points Possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRCT: English Language Arts</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>CRCT: Reading</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>CRCT: Mathematics</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>CRCT: Science</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>CRCT: Social Studies</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>9</strong></td>
<td><strong>9</strong></td>
<td><strong>9</strong></td>
<td><strong>15</strong></td>
</tr>
</tbody>
</table>

**Achievement Gap Points Earned** 9

<table>
<thead>
<tr>
<th>High School Content Area Assessments</th>
<th>Gap Size</th>
<th>Gap Change</th>
<th>Higher of Gap Size/Gap Change</th>
<th>Points Possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>EOCT: 9th Grade Literature, American Literature</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>EOCT: Mathematics I, Algebra, Mathematics II, and Geometry</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>EOCT: Biology, Physical Science</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>EOCT: US History, Economics</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>7</strong></td>
<td><strong>7</strong></td>
<td><strong>7</strong></td>
<td><strong>12</strong></td>
</tr>
</tbody>
</table>

**Achievement Gap Points Earned** 8.7

Achievement Gap considers Gap Size and Gap Change. For these calculations, the scale scores for FAY students are standardized and converted to z scores. This conversion requires the use of the state mean and state standard deviation.

**Gap Size:**
This calculation finds the difference between the state mean of zero (0) and the mean z score of the lowest quartile by subject. This difference is compared to the following rubric and points are assigned.
Gap Change:
This calculation finds the difference between the current year’s gap size and the prior year’s gap size. This difference is compared to the following rubric and points are assigned.

<table>
<thead>
<tr>
<th>Gap Change</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.05 or greater</td>
<td>0</td>
</tr>
<tr>
<td>-0.04 – 0.04</td>
<td>1</td>
</tr>
<tr>
<td>-0.15 – -0.05</td>
<td>2</td>
</tr>
<tr>
<td>Less than -0.15</td>
<td>3</td>
</tr>
</tbody>
</table>

Generally speaking, high performing schools may earn more points on gap size than they do on gap change. Low performing schools may earn more points on gap change than they do on gap size. In an effort to not advantage one type of school over another, the higher of the two scores by subject is awarded. The sum of the points earned is divided by the sum of the points possible. This quotient is multiplied by 15. The result is the Achievement Gap Points Earned.

Performance Flags

<table>
<thead>
<tr>
<th>Subgroup Performance</th>
<th>Legend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Applicable</td>
<td>🟢</td>
</tr>
<tr>
<td>Subgroup met both State and Subgroup Performance Targets</td>
<td>🟢</td>
</tr>
<tr>
<td>Subgroup met State Performance Target but not Subgroup Performance Target</td>
<td>🟢</td>
</tr>
<tr>
<td>Subgroup met the Participation Rate and State Performance Target but not Subgroup Performance Target</td>
<td>🟢</td>
</tr>
<tr>
<td>Subgroup did not meet either the State or Subgroup Performance Targets</td>
<td>🟥</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Subgroup</th>
<th>Subgroup Performance</th>
<th>English Language Arts</th>
<th>Reading</th>
<th>Mathematics</th>
<th>Science</th>
<th>Social Studies</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian/Alaskan</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Asian/Pacific Islander</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Black</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Hispanic</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Multi-Racial</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>White</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Economically Disadvantaged</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>English Learners</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
<tr>
<td>Students With Disability</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
<td>🟢</td>
</tr>
</tbody>
</table>
Performance Flags are the means by which subgroup performance is reported. Performance Flags are triggered by Performance Targets. Performance Targets will be re-established for EOG assessments, EOC assessments, and graduation rates.

Performance Targets will be established for the All Students group (State Target) as well as for each subgroup. The color of the flag describes the relationship between the performance of the subgroup as compared to the State Target and the Subgroup Target. Participation rates are a critical component of the Performance Flags as well. Schools are expected to assess 100% of their students. However, the requirement is 95%. The color and alpha coding of the Performance Flags is provided in the legend displayed above the flags.

**Challenge Points**
Challenge Points provide an opportunity for a school to earn up to 10 additional points which will be added to the overall CCRPI score. A school may earn more than 10 points but will only be awarded 10. There are two ways in which a school may earn Challenge Points:

1. ED/EL/SWD Performance
2. Exceeding the Bar Indicators

**ED/EL/SWD Performance Points**

This opportunity to earn additional points through ED/EL/SWD student performance acknowledges the school’s academic performance challenge of having a significant number of ED/EL/SWD students. This calculation derives the school’s percent of this population of students as well as utilizes the performance, via Performance Flags, of this population of students.

1. Calculate the percent of ED/EL/SWD students for each school.
   a. Denominator = the number of test scores for FAY Students
   b. Numerator = the number of test scores for FAY Students who are coded as ED/EL/SWD (non-duplicated count)
Example:
  i. A school has 1000 test scores for FAY Students, 600 are coded as ED/EL/SWD
  ii. The percent of test scores for ED/EL/SWD students in the school is 600/1000 = 60%

2. Calculate the maximum number of points, out of 10, that a school can earn based on the performance targets for ED/EL/SWD students
   a. Multiply the percent of ED/EL/SWD test scores for FAY Students by 10
      i. 60% x 10 = .60 X 10 = 6
         1. 6 is the maximum number of points the example school can earn based on the performance targets for ED/EL/SWD students

3. Calculate the percent of ED/EL/SWD subgroups meeting the subgroup level performance target for each subject assessment and graduation rate (for high schools only).
   a. \[
      \frac{\text{# ED/EL/SWD subgroups meeting the subgroup performance target}}{\text{# ED/EL/SWD subgroups}} \times 100 = \% \text{ meeting}
   \]
      i. High Schools have 27 possibilities for the subgroup to meet the performance target
         1. 20 subgroups out of 27 meet the subgroup performance target
         2. \((20/27) \times 100 = 74\%\)
      ii. Elementary and Middle Schools have 15 possibilities for the subgroup to meet the performance target

4. Calculate the points earned
   a. Percent meeting subgroup performance target \times maximum points = points earned toward overall score
      i. \(74.074\% \times 6 = .741 \times 6 = 4.5\)

The values provided in the steps above are for demonstration purposes only. For each school, the values may differ.

**Exceeding the Bar Points**

Schools may earn 0.5 points for Exceeding the Bar indicators. Points are awarded on an “all or nothing” basis. For example, if the school has a STEM program or is a STEM school, then the school will be awarded 0.5 points. If the indicator requires a performance rate to be calculated, that performance is compared to the benchmark. If the performance meets the benchmark or is higher than the benchmark, then 0.5 point is awarded. The benchmarks are calculated based on state level data and are set at the 95th percentile.
CCRPI Score

<table>
<thead>
<tr>
<th>Achievement Points</th>
<th>Progress Points</th>
<th>Achievement Gap Points</th>
<th>Challenge Points</th>
<th>Financial Efficiency Rating</th>
<th>School Climate Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>47.5</td>
<td>16.5</td>
<td>9</td>
<td>4.8</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The overall CCRPI score is the sum of the following components:
- Achievement Points
- Progress Points
- Achievement Gap Points
- Challenge Points

If a school does not have enough FAY students with test scores to receive Progress Points or Achievement Gap Points and an NA is displayed for Progress Points or Achievement Gap Points, then remove the point value from 100.

Examples:

Achievement Gap: 15 out of 100 points
100 - 15 = 85
59 + 20.2 = 79.2
79.2 / 85 = 0.9317647
0.9317 x 100 = 93.17647
93.17647 rounds to 93.2

Progress: 25 out of 100 points
Achievement Gap is allotted 15 points.
25 + 15 = 40
100 - 40 = 60
46.9 / 60 = 0.7816666
0.7816666 x 100 = 78.16666
78.16666 + 7.6 = 85.76666
85.76666 rounds to 85.8

A similar methodology will be used for a school's single score calculation.

<table>
<thead>
<tr>
<th>Score</th>
<th>Enrollment by Grade Bands</th>
<th>School Enrollment</th>
<th>Enrollment by Bands</th>
<th>Proportional Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>E0</td>
<td>NA</td>
<td>16</td>
<td>65</td>
<td>.24815</td>
</tr>
<tr>
<td>MS</td>
<td>59.7</td>
<td>19</td>
<td>65</td>
<td>.20211</td>
</tr>
<tr>
<td>HS</td>
<td>NA</td>
<td>30</td>
<td>65</td>
<td>.45154</td>
</tr>
<tr>
<td>School Score</td>
<td></td>
<td></td>
<td></td>
<td>59.7</td>
</tr>
</tbody>
</table>

Since the elementary and high school portions of this K-12 school do not have a CCRPI score, the percent of Enrollment by Band for these schools will not be included when calculating the School Score. Based on the example above, 100% of the score is derived from the middle school’s score.

**District and State CCRPI Scores**

All aspects of the calculations performed at the school level apply at the district and state level. Therefore, there is continuity from a school’s report, to a district report, to the state report. The only exceptions are the use of the Exceeding the Bar indicators. ETBs were designed as “school-based” indicators. They were not intended to be used for the district and state CCRPI reports. However, to provide consistency across the three levels of reports, ETBs are used when calculating a single score at the district and state level. On the district’s system report, all schools are listed with the total points awarded for ETBs. These points are averaged and added to the grade band score to obtain an Updated Score. This Updated Score is then weighted by enrollment for that grade band to obtain the Proportional Points. The Proportional Points are added to obtain the District Score. The same methodology is utilized to obtain a State Score. The screen shot below displays the use of the ETB points earned by each school and how they are used in the single score calculation.

Below is a screen shot of the state’s single score report.
For assistance with CCRPI calculations, please contact the Accountability Specialist assigned to work with your district.
Star Ratings for School Climate

The final Star Ratings for School Climate calculation consists of four domains: Survey, School Discipline, Safe and Substance-Free Learning Environment, and School Wide Attendance.

The data utilized in the Star Ratings for School Climate calculations are as follows:

- **Survey**
  - Georgia Student Health Survey II (GSHS II) - Elementary School
  - Georgia Student Health Survey II (GSHS II) - Middle School/ High School
  - Georgia School Personnel Survey (GSPS)
  - Georgia Parent Survey (GPS)
  - FTE-1 Student Count
  - Employee Count Certified/Classified Personnel Information

- **School Discipline**
  - Student Record Discipline
  - Student Record Student Count

- **Safe and Substance-Free Learning Environment**
  - Student Record Discipline
  - Student Record Student Count
  - Georgia Student Health Survey II - Middle School/ High School

- **School Wide Attendance**
  - Student Attendance Data from Student Record
  - Administrator, Staff, and Teacher Attendance Data from Certified/Classified Personnel Information

**Survey**

The Survey Score is calculated using data gathered from the Georgia Student Health Survey II (GSHS II – Elementary School or GSHS II - Middle School/High School), Georgia School Personnel Survey (GSPS), and the Georgia Parent Survey (GPS).

<table>
<thead>
<tr>
<th>Survey</th>
<th>Description</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Student Response (Georgia Student Health Survey II)</td>
<td>73.350</td>
</tr>
<tr>
<td></td>
<td>Teacher/Staff/Administrator Response (Georgia School Personnel Survey)</td>
<td>91.430</td>
</tr>
<tr>
<td></td>
<td>Parent Response (Georgia Parent Survey)</td>
<td>72.954</td>
</tr>
<tr>
<td></td>
<td>School Wide Agreement</td>
<td>8.100</td>
</tr>
</tbody>
</table>

**Participation**

In order for survey responses to be included in this domain rating, a minimum 75% participation rate is required on the applicable GSHS II and GSPS surveys. For elementary schools, only 4th and 5th grade students are eligible to be surveyed, and thus only 4th and 5th grade student level student counts were included in the participation calculation. Primary schools which do not have 4th or 5th grade students but do have 3rd grade students are eligible to survey their 3rd grade students, and thus only the 3rd grade student count was used to calculate participation. The total number of surveys completed is compared to the total number of students or personnel associated with the school as recorded in FTE-1 and CPI, respectively, to determine if the minimum participation rate is met. If the minimum participation rate
was not met for the student perception or personnel perception score, then “LP” (Low Participation) will appear in these fields in the final report.

\[
\text{Student Survey Participation} = \frac{\text{Number of GSHS II Survey Participants}}{\text{Number of Students Reported in FTE1}}
\]

\[
\text{Personnel Survey Participation} = \frac{\text{Number of GSPS Survey Participants}}{\text{Number of Personnel Reported in CPI}}
\]

A minimum participation rate is not required for parents. All parent survey responses are included in the domain calculation. The * denotes that the total count of parent surveys completed was less than 15. “NP” in the field for Parent Perception indicates that no surveys were completed for the school.

Any combination of GSHS II, GSPS, and GPS survey responses is included in the Survey calculation.

Example: The school calculation may include the personnel participation and parent participation but not student participation, because the minimum 75% was not met for student survey responses.

**Survey Questions**

Specific survey questions from the GSHS II, GSPS, and GPS are included in this calculation. All of the surveys utilize a four point Likert Scale using the following ratings: 1 = Strongly Agree, 2 = Agree, 3 = Disagree, 4 = Strongly Disagree. The questions from each of the surveys included in this calculation are listed below.

**GSHS II – Elementary School**
1. I like school.
2. I feel like I do well in school.
3. My school wants me to do well.
4. My school has clear rules for behavior.
5. I know what to do if there is an emergency at my school.
6. Teachers treat me with respect.
7. Good behavior is noticed at my school.
8. Students treat each other well.
9. There is an adult at my school who will help me if I need it.
10. Students in my class behave so that teachers can teach.

**GSHS II – Middle/High School**
1. I like school.
2. I feel successful at school.
3. I feel my school has high standards for achievement.
4. My school sets clear rules for behavior.
5. I know what to do if there is an emergency at my school.
6. Teachers treat me with respect.
7. The behaviors in my classroom allow the teacher to teach so I can learn.
8. Students are frequently recognized for their good behavior.
9. I feel my school counselor would be helpful to me if I needed assistance.
10. School is a place at which I feel safe.

**GSPS**
1. Teachers at my school treat all students with respect.
2. Teachers at my school frequently recognize students for good behavior.
3. Teachers at my school have high standards for achievement.
4. Teachers at my school set clear rules for behavior.
5. Students at my school demonstrate behaviors that allow teachers to teach and students to learn.
6. Students at my school know what to do in the case of a school emergency.
7. My students feel successful at school.
8. Students at my school feel the counselor would be helpful if they needed assistance.
9. I like my school.
10. I feel safe at my school.

**GPS**
1. My child likes school.
2. My child feels successful at school.
3. My child’s school has high standards for achievement.
4. My child’s school sets clear rules for student behavior.
6. I feel my child is safe at school.
7. Student behaviors in my child’s classroom allow the teacher to teach.
8. Students at my child’s school are frequently recognized for their good behavior.

**Calculations**

To obtain a final Survey score, (1) survey data are recoded, (2) aggregate responses for surveys are calculated, (3) climate perception score is calculated, (4) variance and inverse percentile rank are calculated, and (5) the total survey domain is calculated.

The first two steps are to recode the data and compute the aggregate survey response for each survey (GSHS II, GSPS, and GPS). The data are recoded in accordance with the table below.

<table>
<thead>
<tr>
<th>Data Recoding</th>
</tr>
</thead>
<tbody>
<tr>
<td>If the value of the response for any of the questions is “1”, then recode the value to “3”.</td>
</tr>
<tr>
<td>If the value of the response for any of the questions is “2”, then retain that value of “2”.</td>
</tr>
<tr>
<td>If the value of the response for any of the questions is “3”, then recode the value to “1”.</td>
</tr>
<tr>
<td>If the value of the response for any of the questions is “4”, then recode the value to “0”.</td>
</tr>
</tbody>
</table>

The sum of individual response values to all questions is calculated and divided by the number of questions answered. The average is reported to three decimal places.

\[
\text{Average GSHS II} = \frac{\text{Sum of Individual Values for Answered Questions}}{\text{Total Number of Questions Answered}}
\]
Average GSPS = \frac{\text{Sum of Individual Values for Answered Questions}}{\text{Total Number of Questions Answered}}

Average GPS = \frac{\text{Sum of Individual Values for Answered Questions}}{\text{Total Number of Questions Answered}}

Response Scores
Response scores for each of the survey averages (Average GSHS II, Average GSPS, and Average GPS) are calculated by dividing each survey average by the number of surveys completed and multiply that value by 100. A school must have a minimum of two response scores to have a climate perception score. Response scores are reported to three decimal places.

Example 1: For a school having GSHS II, GSPS, and GPS scores

Student Responses (GSHS II) = 100 \left( \frac{\text{Average GSHS II}}{3} \right)

Teacher, Staff, Administrator Response (GSPS) = 100 \left( \frac{\text{GSPS}}{3} \right)

Parent Response (GPS) = 100 \left( \frac{\text{GPS}}{3} \right)

Example 2: For a school having only GSHS II and GSPS scores

Student Responses (GSHS II) = 100 \left( \frac{\text{Average GSHS II}}{2} \right)

Teacher, Staff, Administrator Response (GSPS) = 100 \left( \frac{\text{GSPS}}{2} \right)

School Wide Agreement

The School Wide Agreement score is calculated by first calculating the variances of the climate perception scores and then determining the inverse percentile rank. The variance of the climate perception scores is calculated as follows.

\text{Variance} = \frac{1}{N} \sum_{j=1}^{N} (S_j - \bar{S})^2

Where N is the number eligible surveys, S_j denotes the jth eligible survey, and \bar{S} is the average of all eligible surveys. In order to receive a variance score, the school must receive scores for two of the three
perception ratings (student, personnel, or parent). If this minimum is not met, then “LP” (Low Participation) appears in the field.

The inverse percentile rank is calculated by subtracting the percentile rank from 100 and reported to three decimal places. If the school did not receive a variance score then “LP” (Low Participation) appears in the field as the inverse percentile cannot be calculated. The School Wide agreement is reported to three decimal places.

Inverse Percentile Rank = 100 – Percent Rank of All Variances in the State as Compared to the Variance for Each Individual School

**Survey Score**

The final survey domain is then calculated by averaging the Response scores and inverse percentile rank and reported to three decimal places.

Survey Domain =  
Student Climate Response Score + Personnel Climate Response Score + Parent Climate Response Score + Inverse Percentile Rank

**School Discipline**

The data for School Discipline come from the reported Student Record Discipline Data as submitted to the state. The score derived from this domain is the weighted suspension rate which is reported as the school discipline rate. The details of how this score is determined are explained below.

**Weighted Suspension Rate**

Student level discipline data are weighted according to the points displayed in the table below.

<table>
<thead>
<tr>
<th>Action</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Action</td>
<td>0.0</td>
</tr>
<tr>
<td>Any # of ISS</td>
<td>0.5</td>
</tr>
<tr>
<td>1-2 OSS (Out of School Suspension)</td>
<td>1.0</td>
</tr>
<tr>
<td>3-4 OSS</td>
<td>3.0</td>
</tr>
<tr>
<td>5-9 OSS</td>
<td>5.0</td>
</tr>
<tr>
<td>10 or more OSS</td>
<td>7.0</td>
</tr>
<tr>
<td>Alternative School Assignment</td>
<td>6.0</td>
</tr>
<tr>
<td>Expulsion</td>
<td>7.0</td>
</tr>
</tbody>
</table>

Compute the sum of all of the individual suspension weights calculated in the previous step to three decimal places. This sum is then divided by the total number of students enrolled at the school as stated in the Student Record student count, and reported to three decimal places.
Example:

<table>
<thead>
<tr>
<th>Student ID</th>
<th># of ISS*</th>
<th># of OSS**</th>
<th>Alternative Schools Assignment</th>
<th>Expulsion</th>
<th>Final Student Suspension Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1</td>
<td>0</td>
<td>0</td>
<td>No</td>
<td>No</td>
<td>0.000</td>
</tr>
<tr>
<td>S2</td>
<td>2</td>
<td>2</td>
<td>No</td>
<td>No</td>
<td>1.000</td>
</tr>
<tr>
<td>S3</td>
<td>0</td>
<td>4</td>
<td>Yes</td>
<td>No</td>
<td>6.000</td>
</tr>
<tr>
<td>S4</td>
<td>1</td>
<td>5</td>
<td>No</td>
<td>Yes</td>
<td>7.000</td>
</tr>
<tr>
<td>S5</td>
<td>4</td>
<td>0</td>
<td>No</td>
<td>No</td>
<td>0.500</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>14.500</td>
</tr>
</tbody>
</table>

* In School Suspension
** Out of school Suspension

Weighted Suspension Rate = \(100 \left(1 - \frac{\text{Sum of the Individual Weighted Suspension Rates}}{\text{Total Number of Students Enrolled at the School}}\right)\)

School Discipline Rate

The School Discipline Rate is the weighted suspension rate. Both numbers are reported to three decimal places.

Safe and Substance-Free Learning Environment

Safe and Substance-Free Learning Environment is calculated using data collected through Student Record on reported incidents in the school and survey data from the Georgia Student Health Survey II - Middle School/High School.

<table>
<thead>
<tr>
<th>Safe and Substance-Free Learning</th>
<th>Safe and Substance-Free Learning Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Drug-Free Related Incidents (Data)</td>
<td>100.000</td>
</tr>
<tr>
<td>Violent-Free Incidents (Data)</td>
<td>62.000</td>
</tr>
<tr>
<td>Bullying and Harassment-Free Incidents (Data)</td>
<td>93.333</td>
</tr>
<tr>
<td>Student Drug-Free Related Incidents (Survey)</td>
<td>NA</td>
</tr>
<tr>
<td>Violent-Free Incidents (Survey)</td>
<td>NA</td>
</tr>
<tr>
<td>Bullying and Harassment-Free Incidents (Survey)</td>
<td>NA</td>
</tr>
</tbody>
</table>

Reported Incidents Data

Data are collected from Student Record by school according to the recorded incident. The total number of incidents is calculated using data for the following categories:

- Academic Dishonesty
- Alcohol
- Arson
- Battery
- Bullying
- Burglary
- Computer Tresspass
- Disorderly Conduct
- Drugs not Alcohol
- Fighting
- Gang Related
- Homicide
- Kidnapping
- Larceny/Theft
- Motor Vehicle Theft
- Robbery
- Sexual Battery
- Sexual Harassment
- Sex Offenses
- Threat/Intimidation
- Tobacco
- Trespassing
- Vandalism
- Weapon: Knife
- Weapon: Handgun
- Weapon: Rifle
- Weapon: Other Firearm
- Serious Bodily Injury
- Other: Attendance Related
- Other: Dress Code
- Other: Possess Unapproved Item
- Other: Student Incivility
- Other: Discipline Incident
- Repeated Offenses
- Other Non-Discipline Incident

Reported incidents are divided into several sub-domains. Three of the sub-domains are Drug Related Incidents, Bullying and Harassment Incidents, and Violent Incidents. Each domain comprises multiple categories from the incidents list. The total number of incidents across all categories and the three separate domains used for this purpose are calculated and reported to three decimal places. “Total incidents” refers to the total number of incidents reported across all 35 of the categories. They are as follows.

<table>
<thead>
<tr>
<th>Drug Related Incidents Domain</th>
<th>Bullying and Harassment Incidents</th>
<th>Violent Incidents</th>
<th>Total Incidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohol Drugs: Not Alcohol Tobacco</td>
<td>Bullying Threat/Intimidation</td>
<td>Arson Battery Burglary Fighting Gang Related Homicide Kidnapping</td>
<td>Total number of incidents across all categories</td>
</tr>
</tbody>
</table>
Robbery  
Sexual Battery  
Sexual Harassment  
Sex Offenses  
Weapon: Knife  
Weapon: Handgun  
Weapon: Rifle  
Weapon: Other  
Weapon: Other Firearm  
Serious Bodily Injury

Participation

In order to not unfairly disadvantage schools with low incident rates, the following steps are taken. A state total incidents-to-FTE ratio is calculated for each school. From these computed ratios, all schools with a score less than or equal to 1 are selected to serve as a subset of the total state data. The corresponding mean and standard deviation are calculated using this subset of the state data. The ratio cut-off to determine if the scores will be reported is the State Mean – Standard Deviation and is reported to three decimal places. Any school having a corresponding ratio less than or equal to the State ratio cut-off score will receive an “LI” (Low Incident) for that reporting area.

<table>
<thead>
<tr>
<th>Year</th>
<th>State Mean</th>
<th>State Standard Deviation</th>
<th>State Cut-Off</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>.263</td>
<td>.248</td>
<td>.015</td>
</tr>
</tbody>
</table>

Example

<table>
<thead>
<tr>
<th>School</th>
<th>Violent Incidents</th>
<th>Drug Related Incidents</th>
<th>Bullying and Harassment Incidents</th>
<th>Total Incidents across all domains</th>
<th>FTE</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>School 1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>509</td>
<td>.001</td>
</tr>
<tr>
<td>School 2</td>
<td>LI</td>
<td>0</td>
<td>LI</td>
<td>11</td>
<td>810</td>
<td>.014</td>
</tr>
<tr>
<td>School 3</td>
<td>5</td>
<td>0</td>
<td>3</td>
<td>9</td>
<td>451</td>
<td>.020</td>
</tr>
<tr>
<td>School 4</td>
<td>60</td>
<td>13</td>
<td>7</td>
<td>752</td>
<td>1077</td>
<td>.698</td>
</tr>
</tbody>
</table>

Reported Incidents Calculation

The inverse-percentage is calculated for each of the 3 domains above and is reported to three decimal places. This inverse percentage is the sub-domain score within the Safe and Substance-Free Learning Environment Domain.

\[
\text{Violent Incidents (Data)} = 100 \left( 1 - \frac{\text{Total Violent Incidents}}{\text{Total Incidents}} \right)
\]
Drug Related Incidents (Data) = 100\left(1 - \frac{\text{Total Drug Related Incidents}}{\text{Total Incidents}}\right)

Bullying & Harassment Incidents (Data) = 100\left(1 - \frac{\text{Total Bullying & Harassment Incidents}}{\text{Total Incidents}}\right)

Example

<table>
<thead>
<tr>
<th>School</th>
<th>Violent Incidents</th>
<th>Drug Related Incidents</th>
<th>Bullying and Harassment Incidents</th>
<th>Total Incidents</th>
<th>FTE</th>
<th>Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>School 1</td>
<td>100%</td>
<td>100%</td>
<td>100%</td>
<td>1</td>
<td>509</td>
<td>.001</td>
</tr>
<tr>
<td>School 2</td>
<td>LI</td>
<td>100%</td>
<td>LI</td>
<td>11</td>
<td>810</td>
<td>.014</td>
</tr>
<tr>
<td>School 3</td>
<td>44.44%</td>
<td>100%</td>
<td>66.67%</td>
<td>9</td>
<td>451</td>
<td>.020</td>
</tr>
<tr>
<td>School 4</td>
<td>92.0%</td>
<td>98.3%</td>
<td>99.1%</td>
<td>752</td>
<td>1077</td>
<td>.698</td>
</tr>
</tbody>
</table>

**Georgia Student Health Survey Data**

The Safe and Substance Free Learning component is calculated using collected survey data. The Bullying and Harassment Incidents (Data), Student Drug Abuse (Data), and Violent Incidents (Data) School Climate Rating is calculated using data gathered from the Georgia Student Health Survey II for middle and elementary school.

**Survey Questions**

Specific survey questions from the GSHS II Middle/High School surveys are included in this calculation. The majority of questions have student’s self-report frequency of use within the last 30 days. There is one additional question found on the High School GSHS II Survey which has students respond with either “yes” or “no” which is not listed on the GSHS II Middle School. The survey questions included in this calculation are listed below.

**GSHS II Elementary**

There are no questions from this survey included in this domain.

**GSHS II Middle/High School**

**Student Drug Abuse Domain**

In the last 30 days I have used alcohol.
In the last 30 days I have used smoking tobacco (cigarettes, cigars, pipes).
In the last 30 days I have used chewing tobacco (dip, snuff, spit tobacco).
In the last 30 days I have used marijuana (grass, pot).
In the last 30 days I have used cocaine (powder, rock, freebase, crack).
In the last 30 days I have used inhalants (sniffing or huffing glue, solvents, gas).
In the last 30 days I have used steroids.
In the last 30 days I have used ecstasy.
In the last 30 days I have used methamphetamines (meth, ice, crank).
In the last 30 days I have used hallucinogens (LSD, mescaline, etc.).
In the last 30 days I have used prescription medications that were not prescribed for me.

**Bullying and Harassment Incident Domain**
During the past 30 days I have been bullied or threatened by other students (30 days).
During the past 30 days I have been picked on or teased at school (Strongly Agree – Strongly Disagree).

**Violent Incidents Domain**
During the past 30 days I have brought a weapon (gun, knife, club) to school.
During the past 30 days I have participated in illegal gang activities.
High School Only: During the past 12 months have you been in a physical fight on school property? (Yes/No)

**Recode Data**

Data are recoded for each of the questions above for each category. A value of “0” is assigned for each survey response coded as “0 Days”. A value of “1” is assigned if the student responded between “1 Day” and “30 Days” for any of the questions in any of the 3 domains.

If a student responded with a number other than “0” for multiple questions within a domain, then that survey is given a “1” for the first responded questions and all other questions are coded as “0.” This results in a “1” in that domain for that student survey.

**Calculation of Data**

The aggregate score is then computed for each of the domains by school and for the total number of surveys completed.

The inverse percentage is calculated by the three incident domains and reported to three decimal places.

\[
\text{Bullying and Harassment (Survey)} = 100 - 100 \left( \frac{\text{Sum of Responses for Bullying and Harassement}}{\text{Total Number of Surveys Completed}} \right)
\]

\[
\text{Student Drug Abuse (Survey)} = 100 - 100 \left( \frac{\text{Sum of Responses for Student Drug Abuse}}{\text{Total Number of Surveys Completed}} \right)
\]

\[
\text{Violent Incidents (Survey)} = 100 - 100 \left( \frac{\text{Sum of Responses for Violent Incidents}}{\text{Total Number of Surveys Completed}} \right)
\]
Safe and Substance-Free Learning Environment

The final domain score is an average of all non-missing and non-LI sub-domains reported to three decimal places. The total of the domains is added and divided by the total number of sub-domains for which there are data.

\[
\text{Safe and Substance-Free Learning Environment} = \frac{\text{SSFLVI(Data)} + \text{DRI(Data)} + \text{BHI(Data)} + \text{VI(Survey)} + \text{SDA(Survey)} + \text{BH(Survey)}}{6}
\]

SSFLVI = Safe and Substance-Free Learning Violent Incidents
DRI = Drug Related Incidents
BHI = Bully and Harassment Incidents
VI = Violent Incidents
SDA = Student Drug Abuse
BH = Bullying and Harassment

School Wide Attendance

School Wide attendance includes student attendance data, staff attendance data, teacher attendance data, and administrator attendance data. The student attendance data come from the Student Record data. The staff, teacher, and administrator attendance data come from the Certified/Classified Personal Information (CPI) data.

<table>
<thead>
<tr>
<th>School Wide Attendance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Student Attendance</td>
<td>96.760</td>
</tr>
<tr>
<td>Average Daily Teacher Attendance</td>
<td>96.199</td>
</tr>
<tr>
<td>Average Daily Administrator Attendance</td>
<td>93.158</td>
</tr>
<tr>
<td>Average Daily Staff Attendance</td>
<td>92.632</td>
</tr>
</tbody>
</table>

School Wide Attendance Score: 94.107

Student Attendance Data

Student Days absent are summed and then divided by the sum of total days present and total days absent to calculate the attendance rate for the school and reported to three decimal places.

\[
\text{Student Attendance Rate} = 100 \left( \frac{\text{Total Days Present}}{\text{Total Days Present} + \text{Total Days Absent}} \right)
\]

Administrator, Staff, and Teacher Attendance Rate

Staff, Teacher, and Administrator Attendance are calculated using data reported to the State through the Certified/Classified Personal Information (CPI). Here, we utilize full-time personnel, employed for the entire school year. For teachers and administrators the “Certified Days” serve as the frequency measure for days attended. Staff member attendance rates are calculated using “Classified Contract Days” count. For staff members who have both “Classified Contract Days” and “Certified Days” in the system, the “Classified Contract Days” count is utilized.
The “Total Leave Days” is the total number of sick leave days reported to the State through the CPI. In the event that an individual employee’s “Total Leave Days” exceeds 30, then that value is recoded back to 30. For example, if a Teacher has a total of 60 “Total Leave Days” reported in the system, then that number is recoded back to “30” for the purposes of this calculation (e.g. extended medical leave). Employee duplicates, such as the same employee listed twice with different job codes, are left in the system as is and included in the calculation.

An aggregate of the “Total Leave Days”, “Certified Days” and “Classified Days” is calculated by each of the three job categories (Administrator, Teacher, and Staff). Then the average attendance is computed as outlined below and reported to three decimal places.

The average attendance is computed as follows for the administrator, teacher, and staff job categories and reported to three decimal places.

\[
\text{Administrator Attendance} = 100 \left( 1 - \frac{\text{Total Leave Days}}{\text{Total Certified Days}} \right)
\]

\[
\text{Teacher Attendance} = 100 \left( 1 - \frac{\text{Total Leave Days}}{\text{Total Certified Days}} \right)
\]

\[
\text{Staff Attendance} = 100 \left( 1 - \frac{\text{Total Leave Days}}{\text{Total Classified Days}} \right)
\]

**School Wide Attendance**

The four attendance rates are then averaged and reported to three decimal places, to determine the final attendance rate value for this domain.

\[
\text{School Wide Attendance} = \frac{\text{Student Attendance} + \text{Administrator Attendance} + \text{Staff Attendance} + \text{Teacher Attendance}}{4}
\]

In the event that a school did not report Administrator, Staff, and/or Teacher attendance, the final score is divided by the total number of reported domains. For Example, if Student Attendance and Staff Attendance were the only reported categories, the School Wide attendance would be calculated as follows.

\[
\text{School Wide attendance} = \frac{\text{Student Attendance} + \text{Staff Attendance}}{2}
\]

**Initial Score**

The initial score is an average of the four previously calculated domains reported to three decimal places.
Initial Score =
Survey + School Discipline + Safe and Substance-Free Learning Environment + School Wide Attendance

Additional Considerations

Additional considerations consist of three areas where schools have the opportunity to earn additional points or lose points. These are points which the school can either earn or potentially have deducted from their initial score.

<table>
<thead>
<tr>
<th>Additional Considerations</th>
<th>Personalized Climate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research/Evidence-based Program or Practice that supports the four pillars of School Climate = 5 points added</td>
<td>5</td>
</tr>
<tr>
<td>Race/Ethnicity Disproportionality for Discipline</td>
<td>NA</td>
</tr>
<tr>
<td>Asian, Black, Hispanic, Multi-Racial, Native American, and White Disproportionality for 2 Consecutive Years = 1 Star Removed (Baseline year 2014)</td>
<td></td>
</tr>
<tr>
<td>Unsafe School Choice Option</td>
<td>NA</td>
</tr>
<tr>
<td>USDG Distinction for 2 consecutive years = 1 Star removed</td>
<td></td>
</tr>
<tr>
<td>USDG Distinction for 3 consecutive years = 2 Stars removed</td>
<td></td>
</tr>
</tbody>
</table>

Personalized Climate

Personalized Climate provides an opportunity for a school to earn 5 additional points to be added to their Initial School Climate Rating. Personalized Climate points are earned when the school submits and has approved, by the State, a plan which includes a research/evidence-based program or practice that supports the four domains of School Climate.

Race/Ethnicity Disproportionality of Discipline

This category area was not calculated during the initial year and all school received an NA. This category will be calculated beginning with the 2015 CCRPI reports.

Unsafe School Choice Option

This category area was not calculated during the initial year and all school received an NA. This category will be calculated beginning with the 2015 CCRPI reports.

Final Score and Final Star Rating

Final Score

The final score comprises the initial score and the personalized climate score reported to one decimal place. Star Ratings are assigned based on the final score as follows.

Final Score = Initial Score + Personalized Climate
**Final Star Rating**

The final score, calculated in the previous step, is used to determine the final star ratings. There is an average state score and standard deviation for elementary schools (K-5) and an average state score and standard deviation for middle schools, high schools, and K-12 Schools. The table below shows how the Final Score translates into a Star Rating.

<table>
<thead>
<tr>
<th>Stars</th>
<th>Determination</th>
<th>2014 Elementary</th>
<th>2014 Middle, High, and K12</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Higher than one standard deviation above the State mean</td>
<td>&gt;=94.8</td>
<td>&gt;=88.6</td>
</tr>
<tr>
<td>4</td>
<td>Between the state mean and one standard deviation above the state mean</td>
<td>&gt;=90.3</td>
<td>&gt;=82.5</td>
</tr>
<tr>
<td>3</td>
<td>Between the state mean and one standard deviation below the state mean</td>
<td>&gt;=85.8</td>
<td>&gt;=76.4</td>
</tr>
<tr>
<td>2</td>
<td>Below one standard deviation below the state mean</td>
<td>&gt;=81.3</td>
<td>&gt;=70.3</td>
</tr>
<tr>
<td>1</td>
<td>Below 2 standard deviations below the state mean</td>
<td>&lt;81.3</td>
<td>&lt;70.3</td>
</tr>
</tbody>
</table>

**Notes:**
1. Residential Treatment Centers do not receive a Star Climate Rating and are given a score of “NA.”
2. Schools receiving multiple CCRPI reports due to school configuration will have only one climate score which will be reflected across all reports for that school. School Climate Star Ratings are calculated for the building as a whole and not by grade band. The final star rating is calculated based on the one grade band which the school is aligned with (Elementary or Middle, High, and K12) in the facilities database.

For assistance with School Climate Star Rating calculations, please click [here](#).