SIRS-108 College, Career, and Civic Readiness Accountability Report  
Level 2 Reporting (L2RPT) Report Guide  
Last updated: August 13, 2019

Change Log:  
July 17, 2019  
Smart Scholars added as 2.0 weight condition.  
August 13, 2019  
Clarification of use of HSE for 0.5 weight.

About the Report

The SIRS-108 College, Career, and Civic Readiness Accountability Report allows districts and schools to view data they reported in the Student Information Repository System (SIRS) that will be used to determine outcomes for the College, Career, and Civic Readiness (CCCR) indicator for making secondary-level accountability status determinations under New York State’s State Plan to comply with the Every Student Succeeds Act (ESSA). For more information about the State Plan, the New York State accountability system, and how each of the accountability indicators is used to determine school and district accountability statuses, please see NYSED’s Office of Accountability ESSA website.

This report does not need to be certified; however, it should be reviewed for accuracy. The underlying data used to create this report are in the SIRS-321 Student Class Grade Detail, SIRS-201 Total Cohort – Summary, SIRS-302 Tested/Not Tested Confirmation All Assessments Report, SIRS-321 Student Class Grade Verification Report, and SIRS-308 Annual Graduation & Post Graduation Plans Report. These reports are required to be certified. The data in these reports used to make accountability determinations that cannot be viewed in other verification reports are score of 3 or higher on an AP exam; score of 4 or higher on an IB exam; high school credit earned through participation in an AP, IB, or dual enrollment course; Regents diploma with CDOS endorsement, Seal of Biliteracy, and Smart Scholars. The Department strongly encourages you to review these data in the SIRS-108 College, Career, and Civic Readiness Accountability Report.

This report includes a summary report that shows counts of students in the four-year graduation rate cohort as of June 30th of the reporting year by the weight by which they will be included in the CCCR Index (used to determine the CCCR outcome), aggregated by student subgroup. This report also includes a detail report that shows student-level demographic data as well as the achievement earned by each student as used in the CCCR Index calculation.
College, Career, and Civic Readiness (CCCR) Index

The CCCR Index is calculated using the achievements earned in the table on the following pages and the formula below:

**Denominator** = students in the four-year graduation rate total cohort as of June 30\textsuperscript{th} of the reporting year plus students not in the cohort but who in the current reporting year were reported as English language learners and with a Regents diploma with a Seal of Biliteracy.

**Numerator** = \( 2.0 \times \text{(students in #1-10 in the order of precedence table below)} + 1.5 \times \text{(students in #11-13 in the order of precedence table below)} + 1.0 \times \text{(students in #14-16 in the order of precedence table below)} + 0.5 \times \text{(students in #17-18 in the order of precedence table below)} + 0.0 \times \text{(students in #19 in the order of precedence table below)} \)

CCCR Index = \( \frac{\text{Numerator}}{\text{Denominator}} \times 100 \)

Students are counted only once in the numerator. Some students may have more than one achievement in the order of precedence table below. The achievement associated with the lowest number in the Order of Precedence column will be the one used in numerator when calculating the CCCR Index. The “Weight” associated with that achievement will be the number added to the numerator for that student. For example, a student in the cohort who earned a Regents Diploma with Advanced Designation (#1) as well as course credit for an AP course (#11) will be counted in the numerator as “2.0,” as this is the “Weight” associated with the smallest number in the order of precedence earned by the student (#1 Regents with Advanced Designation). If the student in the cohort only earned a Regents diploma and course credit for an AP course, the student would be counted in the numerator as “1.5,” as this is the “Weight” associated with achievement earned by the student (#11 Regents diploma and course credit for an AP or IB course).

**HSE Clarification**

Students 1) whose last enrollment was in the school in the current reporting year or one of the previous two reporting years, and 2) earned an HSE in the current reporting year or one of the previous two reporting years and did not have that HSE count towards the CCCR Index in a previous year are included in the numerator with a weight of 0.5 but not in the denominator, even if the student happens to be in the cohort. These students are also not included in the cohort count in the summary report.
<table>
<thead>
<tr>
<th>Order of Precedence</th>
<th>Column in Summary Table Student Included In</th>
<th>“CCCR Achievement” Field in Detail Report</th>
<th>“Weight” Field in Detail Report</th>
<th>SIRS Codes Used</th>
<th>General Achievement Definitions</th>
</tr>
</thead>
</table>
| 1                   | Students Weighted at 2.0 (c)                | Regents w/ Advanced Designation          | 2.0                             | Students in the cohort with Credential Type Code 204, 221, 238, 306, 323, 340, 680, or 714 | Students in the cohort with Regents Diploma with Advanced Designation  
• only or  
• with  
  o Honors or  
  o Math Endorsement or  
  o Science Endorsement or  
  o Math and Science Endorsement or  
  o Honors with Math Endorsement or  
  o Honors with Science Endorsement or  
  o Honors with Math and Science Endorsement |
| 2                   | Students Weighted at 2.0 (c)                | Regents or Local w/CTE Endorsement       | 2.0                             | Students in the cohort with Credential Type Code 255, 272, 289, 357, 374, 391, 612, 697, 731, 796, or 813 | Students in the cohort with Regents Diploma  
• without Honors but with Career & Technical Education Endorsement or  
• with Honors and with Career & Technical Education Endorsement or  
• with Advanced Designation with  
  o Career & Technical Education Endorsement or  
  o Career & Technical Education Endorsement with Math Endorsement or  
  o Career & Technical Education Endorsement with Science Endorsement or  
  o Career & Technical Education Endorsement with Math and Science Endorsement or  
  o Honors and with Career & Technical Education Endorsement or  
  o Honors with Career & Technical Education Endorsement with Math Endorsement or  
  o Honors with Career & Technical Education Endorsement with Science Endorsement or  
  o Honors with Career & Technical Education Endorsement with Math and Science Endorsement; or  
Local Diploma without Regents Endorsement but with Career & Technical Education Endorsement |
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<tbody>
<tr>
<td>3</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Cohort Regents w/Seal of Biliteracy</td>
<td>2.0</td>
<td>Students in the cohort with Credential Type Code 762 or 779 AND Program Service Code 8312</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) and who received a Seal of Biliteracy</td>
</tr>
<tr>
<td>4</td>
<td>Students Weighted at 2.0 (c) Also in (b)</td>
<td>Annual Regents w/Seal of Biliteracy</td>
<td>2.0</td>
<td>Students NOT in the cohort but in the current reporting year with Credential Type Code 762 or 779 AND Program Service Codes = 0231 AND 8312</td>
<td>Students NOT in the cohort but in the current reporting year who are English Language Learners and earned a Regents Diploma with a Seal of Biliteracy</td>
</tr>
<tr>
<td>5</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Regents and &gt;= 3 on AP exam</td>
<td>2.0</td>
<td>Students in the cohort with Credential Type Code 762 or 779 AND NUMERIC_SCOR E &gt;=3 for any Assessment Measure Code beginning with ‘AP’ in Test Group: “ALTREG” for Regents Alternatives and/or Test Group: “CCR” for College and Career Readiness</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) and who scored 3 or above on any of the (currently) 38 AP exams collected in the Student Information Repository System (SIRS)</td>
</tr>
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<td>6</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Regents and &gt;= 4 on IB exam</td>
<td>2.0</td>
<td>Students in the cohort with Credential Type Code 762 or 779 <strong>AND</strong> NUMERIC_SCORE &gt;= 4 for any Assessment Measure Code beginning with ‘IB’ in Test Group: “ALTREG” for Regents Alternatives and/or Test Group: “CCR” for College and Career Readiness</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) and who scored 4 or above on any of the (currently) 181 IB exams collected in SIRS</td>
</tr>
<tr>
<td>7</td>
<td>Students Weighted at 2.0 (c)</td>
<td>P-Tech and Regents Diploma Requirements</td>
<td>2.0</td>
<td>Students in the cohort with Program Service Code 4026 or 4027 <strong>AND</strong> Reason for Ending Enrollment Code 0065</td>
<td>Students in the cohort who are in a NYS or NYC P-Tech program and fulfilled all the requirements for a Regents diploma</td>
</tr>
<tr>
<td>8</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Regents Diploma with Smart Scholars</td>
<td>2.0</td>
<td>Students in the cohort Credential Type Code 762 or 779 <strong>AND</strong> Program Service Code 4037</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) and who are in a Smart Scholars Program</td>
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<tr>
<td>9</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Regents and HS Dual Enroll Credit</td>
<td>2.0</td>
<td>Students in the cohort with Credential Type Code 762 or 779 AND Dual Credit Indicator is Yes on Student Class Entry Exit and Credit Earned on Student Class Grade Detail for the course &gt;0 or Postsecondary Credits for the course is &gt;0.</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) and earned course credit for dual enrollment course</td>
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<tr>
<td>10</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Regents or Local and Pass National CTE</td>
<td>2.0</td>
<td>Not available in 2017-18 and earlier. In 2018-19 and forward, Students in the cohort with Credential Type Code 762 or 779 or 068 AND State Assessment Code = 00C40 (Nationally Recognized CTE Assessment)</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) or with a Local Diploma without Regents Endorsement and who passed any of the (currently) 30 CTE Pathway exams collected in SIRS</td>
</tr>
<tr>
<td>11</td>
<td>Students Weighted at 2.0 (c)</td>
<td>Skills Credential &amp; NYSAA Level 4</td>
<td>2.0</td>
<td>Students in the cohort where Credential Type Code = 136 (Skills and Achievement Commencement Credential) AND Program Service Code 0220 (NYSAA eligible) AND an average of Level 4 on all secondary-level NYSAA tests taken</td>
<td>Students with disabilities in cohort who earned a Skills and Achievement Commencement Credential and an average of Level 4 on all secondary-level NYSAA tests taken</td>
</tr>
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<tr>
<td>12</td>
<td>Students Weighted at 1.5 (d)</td>
<td>Regents and HS AP/IB Course Credit</td>
<td>1.5</td>
<td>Students in the cohort with Credential Type Code 762 or 779 <strong>AND</strong> at least one AP or IB course is reported in Student Class Entry Exit and Credit Earned in Student Class Grade Detail for the course is &gt;0</td>
<td>Students in the cohort with a Regents Diploma and earned course credit for AP or IB course</td>
</tr>
<tr>
<td>13</td>
<td>Students Weighted at 1.5 (d)</td>
<td>Regents w/CDOS</td>
<td>1.5</td>
<td>Students in the cohort with Credential Type Code 762 or 779 <strong>AND</strong> Program Service Code 8271 <strong>AND</strong> Reason for Ending Program Service Code 700</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) AND who took coursework that may be used to satisfy requirement for the CDOS Credential AND received a CDOS credential</td>
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<tr>
<td>14</td>
<td>Students Weighted at 1.5 (d)</td>
<td>Skills Credential &amp; NYSAA Level 3</td>
<td>1.5</td>
<td>Students in the cohort where Credential Type Code = 136 (Skills and Achievement Commencement Credential) <strong>AND</strong> Program Service Code 0220 (NYSAA eligible) <strong>AND</strong> an average of Level 3 on secondary-level NYSAA tests taken</td>
<td>Students with disabilities in cohort who earned a Skills and Achievement Commencement Credential and an average of Level 3 on all secondary-level NYSAA tests taken</td>
</tr>
<tr>
<td>15</td>
<td>Students Weighted at 1.0 (e)</td>
<td>Regents Only</td>
<td>1.0</td>
<td>Students in the cohort with Credential Type Code 762 or 779</td>
<td>Students in the cohort with a Regents Diploma with or without Honors only (no Advanced Designation or CTE Endorsement) or other criteria as indicated in the rows above</td>
</tr>
<tr>
<td>16</td>
<td>Students Weighted at 1.0 (e)</td>
<td>Local Diploma Only</td>
<td>1.0</td>
<td>Students in the cohort with Credential Type Code 068 or 069</td>
<td>Students in the cohort with a Local Diploma without Regents Endorsement</td>
</tr>
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<tr>
<td>17</td>
<td>Students Weighted at 1.0 (e)</td>
<td>Skills Credential &amp; NYSAA Level 2</td>
<td>1.0</td>
<td>Students in the cohort where Credential Type Code = 136 (Skills and Achievement Commencement Credential) <strong>AND</strong> Program Service Code 0220 (NYSAA eligible) <strong>AND</strong> an average of Level 2 on secondary-level NYSAA results</td>
<td>Students with disabilities in cohort who earned a Skills and Achievement Commencement Credential and an average of Level 2 on all secondary-level NYSAA tests taken</td>
</tr>
<tr>
<td>18</td>
<td>Students Weighted at 0.5 (f)</td>
<td>High School Equivalency Diploma</td>
<td>0.5</td>
<td>Number of students in the reporting year with Credential Type Code 738 only <strong>AND</strong> Reason for Ending Enrollment Code 816 <strong>AND</strong> whose last enrollment was in the accountable school in the current year or one or more of the previous two school years and who were not already counted in the CCCR Index in a previous year with 0.5 for having earned an HSE</td>
<td>Students in the reporting year who earned a High School Equivalency (HSE) diploma in the current or one or more of the previous two school years and whose last enrollment was in the school in the current school year or one or more of the previous two school years. Students who fit these criteria but were included in a CCCR Index with a 0.5 in a previous reporting year are not included in the CCCR Index calculation in the current reporting year.</td>
</tr>
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<tr>
<td>19</td>
<td>Students Weighted at 0.5 (f)</td>
<td>CDOS Stand Alone</td>
<td>0.5</td>
<td>Students in the cohort with Credential Type Code = 119 (Career Development and Occupational Studies Commencement Credential)</td>
<td>Students in the cohort with a Career Development &amp; Occupational Studies Commencement Credential only (as a stand-alone)</td>
</tr>
<tr>
<td>20</td>
<td>Students Weighted at 0.0 (g)</td>
<td>None</td>
<td>0.0</td>
<td>Students in the cohort with none of the achievements above</td>
<td>Students in the cohort with none of the achievements above</td>
</tr>
</tbody>
</table>

**SUMMARY REPORT**

**College, Career, and Civic Readiness (CCCR)**

*(a) Number of Cohort Members* = Students in the four-year graduation rate cohort as of June 30th of the reporting year. Students in the cohort who achieve a 0.5 for earning an HSE are excluded from the cohort count.

*(b) Annual Regents w/Seal of Biliteracy* = Student not in the four-year graduation rate cohort but who in the current reporting year were identified as English Language Learners (ELLs) and earned a Regents diploma with a Seal of Biliteracy.

*(c) Students Weighted at 2.0* = Students in the denominator who were in the cohort and earned a Regents diploma with Advanced designation, a Seal of Biliteracy, a score of 3 or higher on an AP exam, a score of 4 or higher on an IB exam, high school credit for participation in a dual enrollment course, or passed a nationally certified CTE examination. Students are also included in this count if they were in the cohort and earned a Regents or local diploma with CTE endorsement, were in a P-Tech program and completed all requirements to earn a Regents diploma, or earned a Skills and Achievement Credential and an average score of Level 4 on the New York State Alternate Assessments (NYSAA). Students are also included in this count if they were not in the cohort but earned a Regents diploma and Seal of Biliteracy and were ELL in the current reporting year.

*(d) Students Weighted at 1.5* = Students in the denominator who earned a Regents diploma and high school credit through participation in an AP or IB course, a Regents
diploma with CDOS endorsement, or a Skills and Achievement Credential and an average score of Level 3 on the NYSAA.

(e) **Students Weighted at 1.0** = Students in the denominator who earned a Regents diploma only or earned a local diploma only or earned a Skills and Achievement Credential and an average score of Level 2 on the NYSAA.

(f) **Students Weighted at 0.5** = Students in the denominator who earned a Career Development and Occupational Studies (CDOS) credential only plus students not in the denominator who earned a High School Equivalency (HSE) diploma and whose last enrollment was in the reporting year or one or more of the previous two reporting years. If a student earned the HSE in one or more of the previous two reporting years and was not assigned a 0.5 weight in the CCCR Index in a previous year, the student is assigned a 0.5 weight in the CCCR Index in the current reporting year. If the student was assigned a 0.5 weight in a previous year, the student is not assigned a 0.5 in the current reporting year.

(g) **Students Weighted at 0.0** = Students in denominator who earned none of the achievements indicated in (b)-(e).

(h) **CCCR Index** =

Denominator = students in the four-year graduation rate total cohort as of June 30th of the reporting year (excluding students in the cohort who are counted with a 0.5 for earning an HSE) plus students not in the cohort but who in the current reporting year were reported as English language learners and with a Regents diploma with a Seal of Biliteracy.

Numerator = 2.0*(students in #1-10 in the order of precedence table above) +
1.5*(students in #11-13 in the order of precedence table above) + 1.0*(students in #14-16 in the order of precedence table above) + 0.5*(students in #17-18 in the order of precedence table above) + 0.0*(students in #19 in the order of precedence table above)

CCCR Index = (Numerator/Denominator) * 100

**DETAIL REPORT**

This report includes student demographic and achievement data as reported in the Student Information Repository System (SIRS). The SIRS report after the field description indicates in which report source data used to create these numbers can be certified.

❖ **Student ID**: Local unique identifier assigned to the student by the Local Education Agency (LEA) in which the student is enrolled, as reported in the School District Student ID field of most templates.
❖ **NYSSIS ID:** Unique statewide student identifier assigned by the New York State Student Identifier (NYSSIS) system.

❖ **Student Name:** Student name as reported in the Student Lite template.

❖ **Location:** School where the student was enrolled, as indicated by the BEDS of location reported for the student. For students who are placed out-of-district, this may be a school or BOCES outside the district.

❖ **Grade:** Instructional (“grade”) level for the student, as determined by the school district and as reported in the Grade Level field of the Student Lite and School Entry/Exit templates. See “Grade Level Codes and Descriptions” in the SIRS Manual.

❖ **Gender:** Code that indicates the student’s gender (M = Male, F = Female), as reported in the Gender Description field of the Student Lite template.

❖ **Year of Grade 9 Entry:** Year the student first entered grade 9 anywhere, as reported in the First Date of Entry into Grade 9 field of the Student Lite template.

❖ **Ethnicity:** Code that indicates the student’s racial or ethnic affiliation (A = Asian, B = Black or African American, H = Hispanic or Latino, I = American Indian or Alaska Native, M = Multiracial, P = Native Hawaiian/Other Pacific Islander, W = White). Students reported with Yes in the Hispanic/Latino Ethnicity Indicator field in the Student Lite template are counted as Hispanic. Students reported with No in the Hispanic/Latino Ethnicity Indicator field are included in the ethnicity group as indicated by the Race Code reported in the Student Lite template. If multiple Race Codes are reported for a non-Hispanic/Latino student, the student is counted in the Multiracial group.

❖ **Economically Disadvantaged:** Students reported with program service code 0198 (Poverty – from low-income family) in the Program Service Code field of the Programs Fact template anytime during the school year or as of the date of their last enrollment record. These students are included in the economically disadvantaged accountability subgroup.

❖ **ELL Eligible:** Students reported with program service code 0231 (ELL Eligible) in the Program Service Code field of the Programs Fact template. These students are included in the ELL accountability subgroup.

❖ **Former ELL:** Students reported anytime in the school year in at least one of the four previous reporting years but not at any time in the current reporting year with program service code 0231 (ELL Eligible) in the Program Service Code field of the Programs Fact template. These students are included in the ELL accountability subgroup for index calculations if the count of ELL students is equal to or greater than 30.
❖ **ELL Duration**: Cumulative number of years a student has received ELL Services, as reported in the Duration of ELL field in the Student Lite template.

❖ **Disability**: Student disability as reported using the appropriate disability program service code in the Program Service Code field of the Programs Fact template. Student disability is shown if the student was reported with this disability at any time during the school year or as of the date of the student’s last enrollment record. If multiple disability codes are reported, the last disability reported is what will be shown. These students are included in the students with disabilities accountability subgroup.

❖ **Former SWD**: Student reported with a disability program service code in the Program Service Code field of the Programs Fact template anytime in the school year in at least one of the two previous reporting years but not at any time in the current reporting year. These students are included in the students with disabilities accountability subgroup for index calculations if the count of students with disabilities is equal to or greater than 30.

❖ **NYSAA Eligible**: Student reported with program service code 0220 (Eligible for Alternate Assessment) in the Program Service Code field of the Programs Fact template, indicating that the student is eligible to take the NYSAA to fulfill the participation and performance requirements for ELA and mathematics accountability.

❖ **CCCR Achievement**: Achievement used for the student in the CCCR Index calculation. See hierarchy table above for a list of achievements with which students can be credited.

❖ **Weight**: Number included in the numerator based on the CCCR Achievement earned by the student, as indicated in the hierarchy table above.