SY2022 College and Career Readiness Indicator

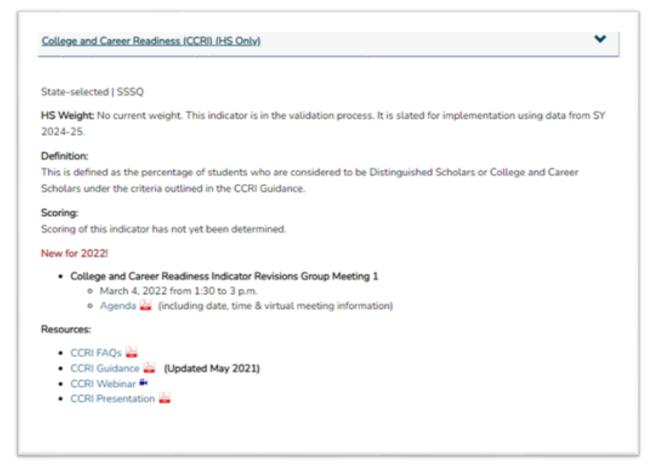
A. Rae Clementz, Accountability
Heather Taylor, CTE & Innovation



Illinois State Board of Education

What does CCRI measure?

- The percentage of students who are considered to be Distinguished Scholars or College and Career Scholars.
- Scoring has not yet been determined, but will not place a greater "weight" on one type of scholar over the other.





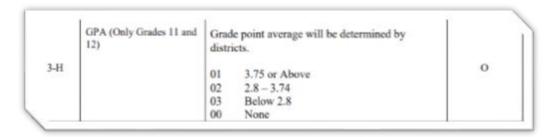
GPA

Distinguished Scholar

- 3.75 or higher (on 4.0 scale)
- District reported as 01

College and Career Scholar

- 2.8 or higher (on 4.0 scale)
- District reported as 02



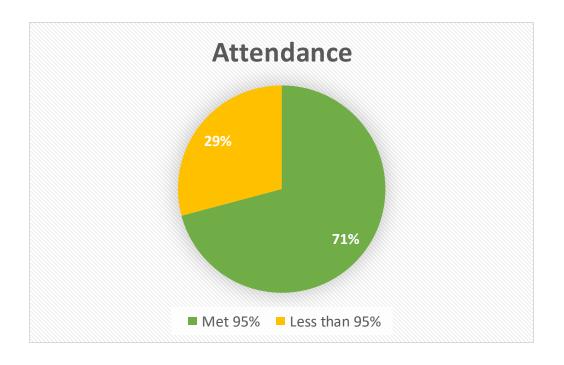
01 = 3.75	or higher	02 = 2.8	to 3.74	03 = Be	low 2.8	00 =	None		
28,557	24.23%	45,195	38.35%	37,590	31.90%	6,512	5.53%		



95% Attendance in Jr. and Sr. Year

- Same for both
- Not the same as chronic absenteeism – includes unexcused absences only
- Average of the two years
- ISBE Calculated based on submitted attendance data (same data used to calculate chronic truancy / absenteeism / etc.)

≥ 95 P	ercent	< 95 P	ercent
83,506	70.86%	34,348	29.14%





College and Career Pathway Endorsement

- The eligible school district shall complete an application for awarding pathway endorsements to students within their school or district.
- The eligible school district shall certify:
 - 1. An **individualized planning process** spans grades 9-12 and includes an annual process for updating the plan
 - 2. The **career-focused instructional sequence** is articulated to a certificate or degree program with labor market value, with opportunities for ongoing student advancement.
 - 3. Completion of a minimum of two career exploration activities or one intensive career exploration experience, a minimum of two team-based challenges, and at least 60 cumulative hours of participation in one or more supervised career development experience.
 - 4. Readiness for non-remedial coursework in reading and mathematics by high school graduation through criteria certified by the eligible school district and a local community college.



Academic Indicators – One each of ELA & Math

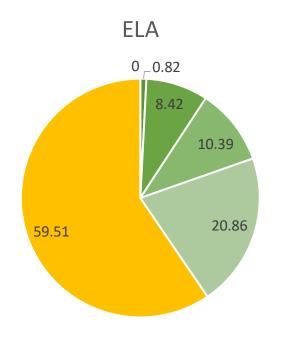
- 7/8 ELA Academic Indicator options
 - 4 exam options:
 - AP
 - IB
 - SAT
 - ACT
 - 4 course options:
 - AP
 - IB
 - Dual-credit
 - Transitional English

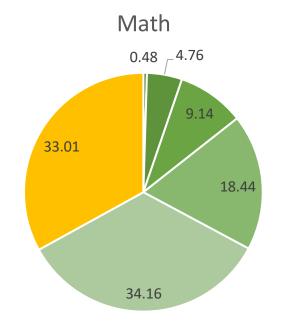
- 9 Math academic indicator options
 - 4 exam options:
 - AP
 - IB
 - SAT + math in 12th grade
 - ACT + math in 12th grade
 - 5 course options
 - Algebra II
 - AP
 - IB
 - Dual-credit
 - Transitional



Academic Indicators – One each of ELA & Math

	5 Ea	rned	4 Ea	rned	3 Ea	rned	2 Ea	rned	1 Ea	rned	0 Ea	rned
ELA	0	0.00%	961	0.82%	9,925	8.42%	12,247	10.39%	24,586	20.86%	70,135	59.51%
Math	567	0.48%	5,613	4.76%	10,770	9.14%	21,736	18.44%	40,264	34.16%	38,904	33.01%







■ 5 Earned ■ 4 Earned ■ 3 Earned ■ 2 Earned ■ 1 Earned ■ 0 Earned

■ 5 Earned ■ 4 Earned ■ 3 Earned ■ 2 Earned ■ 1 Earned ■ 0 Earned

ELA Academic Indicator Options

• During or before high school Jr. or Sr. year

Option	Collected/Reported	Qualifying Courses/Data	Format
ELA AP Exam	CCRI Collection	An official AP exam score of 3, 4 or 5 in any AP ELA course	01 = Yes 02 = No
ELA IB Exam	CCRI Collection	An official IB exam score of 4, 5, 6 or 7 in any IB ELA course	01 = Yes 02 = No
Minimum ACT/SAT subject scores	CCRI Collection & ISBE Assessment	ACT Reading score ≥ 18, English ≥ 22 SAT EBRW ≥ 540	01 = Yes 02 = No
ELA AP Course Grade A, B, or C	Course enrollments & grade data	01005A000 AP English Language Composition 01006A000 AP English Literature and Composition	Credit Count
ELA IB Course Grade A, B, or C	Course enrollments & grade data	01007A000 IB Language A (English) 01011A000 IB Language A: Language & Literature 01012A000 ISB Literature and Performance	Credit Count
Dual Credit English Course	Course enrollments & grade data	Acceptable values are: A+A, A-, B+B, B-, C+, C, C-, Exceeds Standards, and Meets Standards for any dual credit designated ELA course in SIS	Credit Count
Transitional English	Course enrollments & grade data	01004A001 Transitional English	Credit Count

Math Academic Indicator Options

• During or before high school Jr. or Sr. year, unless otherwise specified

Option	Collected/Reported	Qualifying Courses/Data		Format
Math AP Exam	CCRI Collection	An official AP exam score of 3, 4 or 5 in a	any AP math course	01 = Yes 02 = No
Math IB Exam	CCRI Collection	An official IB exam score of 4, 5, 6 or 7 in	any IB math course	01 = Yes 02 = No
Algebra II	Course enrollments & grade data	02056A000 Algebra II or 02057A000 Algebra III 02303A000 High School Math 3 02064A000 Integrated Mathematics III		Credit Count
Minimum ACT/SAT subject scores	Course enrollments & grade data	ACT math score ≥ 22 + math in 12 th grade SAT math score ≥ 540 + math in 12 th grade		01 = Yes 02 = No
Math AP Course Grade A, B, or C	Course enrollments & grade data	02124A000 AP Calculus AB 02125A000 AP Calculus BC	02203A000 AP Statistics 10157A000 AP Computer Science A	Credit Count
Math IB Course Grade A, B, or C	Course enrollments & grade data	02131A000 IB Mathematical Studies 02132A000 IB Mathematics	of 4, 5, 6 or 7 in any IB math course 01 = Yes 02 = 07A000 Algebra III 13 Imatics III 01 = Yes 02 = Credit Count 01 = Yes 02 = 02203A000 AP Statistics 10157A000 AP Computer Science A 02133A000 IB Mathematics and Computing-SL 02134A000 IB Further Mathematics Credit Count 02134A000 IB Further Mathematics Credit Count Credit Count Onal Math 4 – STEM Onal Math 4 – Technical Math	Credit Count
Dual Credit Math Course	Course enrollments & grade data	Acceptable values are: A+A, A-, B+B, B-, C+, C, C-, I dual credit designated math course in SIS	Exceeds Standards, and Meets Standards for any	Credit Count
Transitional Math	Course enrollments & grade data	02055A001 High School Transitional Math 4 – STEN 02153A001 High School Transitional Math 4 – Tech 02201A001 High School Transitional Math 4 – Quar	NA	

3 Career Ready Indicator Options

• 9 options

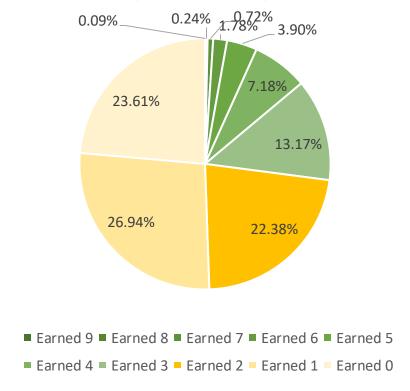
Option	Collected
Career development experience during high school career	CCRI Collection 01 = Yes 02 = No
Industry credential	CCRI Collection Numeric code
Military service or ASVAB score of 31 or higher	CCRI Collection 01 = Yes 02 = No
Dual credit career pathway course (college credit earned)	Course enrollments & grade data
Completion of a program of study before graduation	Course enrollments & grade data

Option	Collected
Consistent employment for a minimum of 12 months during high school	CCRI Collection 01 = Yes 02 = No
Consecutive summer employment during high school career	CCRI Collection 01 = Yes 02 = No
25 hours of community service during high school career	CCRI Collection 01 = Yes 02 = No
Two or more organizes co- curricular activities during high school career	CCRI Collection 01 = Yes 02 = No

Career Ready Indicator Options Count

Options Earned	Number	Percent
Earned 9	106	0.09%
Earned 8	278	0.24%
Earned 7	848	0.72%
Earned 6	2,101	1.78%
Earned 5	4,599	3.90%
Earned 4	8,459	7.18%
Earned 3	15,516	13.17%
Earned 2	26,373	22.38%
Earned 1	31,745	26.94%
Earned 0	27,829	23.61%

Career Ready Indicator Options Earned



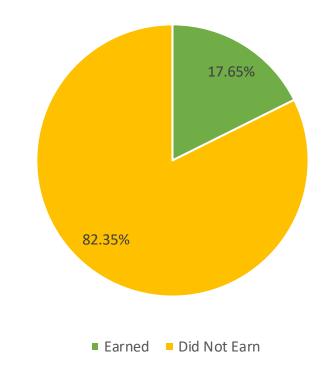


Distinguished Scholar Only Criteria – SAT/ACT Composite Minimum

- Either ACT Composite Min of 30
- OR SAT Composite Min of 1400
 - Can be on a national administration day or state's accountability administration

Ear	ned	Did No	ot Earn
20,806	17.65%	90,048	82.35%

SAT/ACT Composite Minimum





College and Career Scholar Only Criteria – Career Area of Interest by Sophomore Year

- Simply have to indicate an area of interest – don't have to stick with it
- Structured conversation about what they might like to be or do and what kinds of classes & experiences might help prepare them for that future

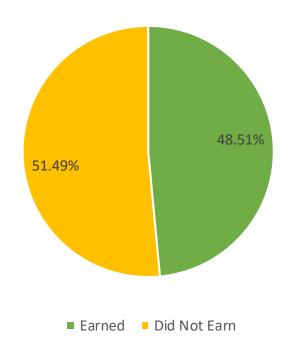
Identify a career area of interest by the end of the sophomore year

A student may indicate a career area of interest by participating in pathways as defined by a local board of education, creating an individualized plan as part of the <u>College and Career Pathway Endorsement</u> program, or engaging in activities as part of <u>Career Pathways Dictionary</u> (adopted by the Illinois Community College Board, ISBE, the Illinois Workforce Innovation Board, the P-20 Council, the Illinois Board of Higher Education, and the Illinois Student Assistance Commission).

Implementation Guidance: The identification of a career area of interest by a student will be determined by school districts within a range of career exploration activities, such as those suggested in the Postsecondary and Career Expectations framework. Students who were sophomores in spring of 2020 have until the end of 2020 to identify a career area of interest. The district will collect and compile the initial data prior to submitting aggregate "yes" or "no" data to ISBE through the College and Career Ready Indicator Report in SIS.

Ear	ned	Did No	ot Earn
57,174	48.51%	60,680	51.49%

Career Area of Interest by Sophomore Year





Submitting the Data

Existing Collections

- ELA & Math AP Courses (Grade A, B, or C)
- ELA & Math IB Courses (Grade A, B, or C)
- Dual Credit ELA or Math Courses (Grade A, B, or C)
- Transitional English & Math
- Algebra II
- Dual Credit Career Pathway Course (College credit earned)
- Completion of a Program of Study Before Graduation
- State administered SAT subject scores

CCRI Collection (See Steps for Completing)

- ELA & Math AP Exam (3 or higher)
- ELA & Math IB Exam (4 or higher)
- NATIONAL ACT/SAT subject scores
- Career development experience
- Industry credential
- Military service or ASVAB of 31 or higher
- Consistent 12-month employment
- Consecutive summer employment
- 25 hours of community service
- Two or more organized co-curricular activities



Key Takeaways

Leave columns blank if the student has not met the indicator requirements

Use "No" code of 02 only if needed to overwrite a previously submitted "Yes"

• The CCRI SIS file will upload even when blank columns are present; the file is

designed this way

NOTHING IS OPTIONAL

Due July 31, 2022

Review Your Data!

CCRI Collection Report

• CCRI Student Roster Report

• CCRI Student Summary Report





1. Go to www.isbe.net & type SIS into the search bar in the upper right corner.

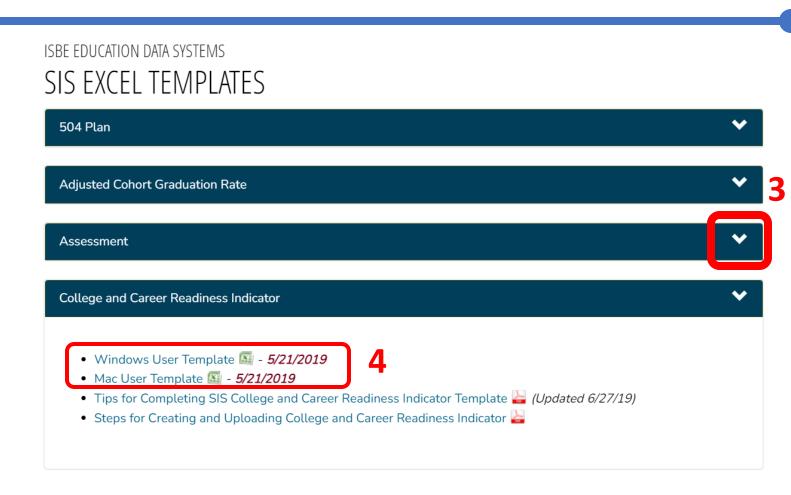


2. Scroll to the bottom of the SIS page and click the SIS Excel Templates button.

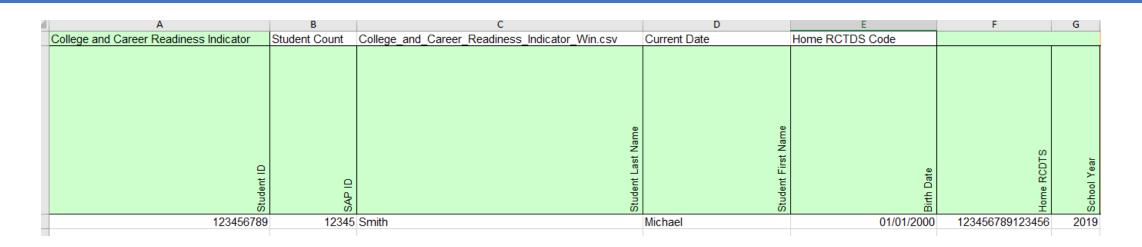




- 3. Click on the College and Career Readiness Indicator accordion down arrow.
- 4. Click on either the Windows or Mac template link to download.
- 5. Go to the downloaded file and save it with a unique file name.
 - Recommended format is Schoolname_RCDTS.csv







- 6. Figure out the data source for each column.
 - A = 9 digit state student id
 - B = Local student id (can be blank)
 - C = Last name
 - D = First name
 - E = Date of birth

Local student information system

- F = Home RCDTS
- G = School Year

Local student information system or enter manually and copy down



Н GPA (Only for Grades 00

- H = GPA Category
 - Export calculated GPA from local SIS
 - Use Excel filter options to replace calculated GPA with code
- I = Career Area of Interest by Soph.
 - If embedded in a class
 - Upon completion of the class, export class roster for columns A E and enter 01 in column I.
 - Leave all else blank. Upload the file to SIS.
 - If accomplished during a counseling session
 - Create a shared document for counselors with their student assignments.
 - Have counselors enter 01 for each student as the sessions are completed.
 - Leave all else blank. Upload the file to SIS.
 - If accomplished through an online career exploration tool
 - Pull the roster from the tool and use that to populate the template with names. Enter 01 for each student who identifies a career area of interest via the tool.



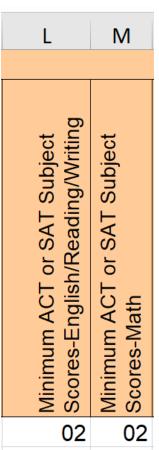
- J = One Academic Indicator in ELA
 - IB/AP Exam scores only (data element will be renamed in next CCRI update)
 - If student receives an ELA Advanced (AP) Exam (Score of 3 or Higher), or International Baccalaureate (IB) Exam (Score of 4 or Higher)
 - Enter 01 in column J
- K = One Academic Indicator in Math
 - IB/AP Exam scores only (data element will be renamed in next CCRI update)
 - If student receives a Math Advanced (AP) Exam (Score of 3 or Higher), or International Baccalaureate (IB) Exam (Score of 4 or Higher)
 - Enter 01 in column K



Common Problem of Practice

- The current column title was named too generically
 - Indicates that schools are to mark "yes" if a student has met an ELA or Math academic indicator
 - Challenge to fix it because it requires local SIS vendors to change their templates
- Only mark "yes" if a student has met the ELA or Math indicator by receiving a score of 3 or higher on an AP exam, or 4 or higher on an IB exam
 - ISBE does not collect AP or IB exam scores
 - ➤ This data element should ONLY reflect those students meeting the criteria of the AP or IB exam score
 - >This is a problem when the data person isn't connected to those who know the content





- L = Minimum ACT or SAT Subject Scores-English, Reading, and Writing
 - National test scores only (data element will be renamed in next CCRI update)
 - If student receives a minimum ACT Subject Score of English 18, Reading 22. or Minimum SAT Subject Score of Evidence-Based Reading and Writing: 540
 - Enter 01 in column L
- M = Minimum ACT or SAT Subject Scores Math
 - National test scores only (data element will be renamed in next CCRI update)
 - If student receives Minimum ACT subject Score of Math 22 Or Minimum SAT Subject Score of Math, 540
 - Enter 01 in column M



Common Problem of Practice

- The current column title indicates that schools are to mark "yes" if a student has met the minimum ACT or SAT subject scores
- The intent was for schools to mark "yes" if a student has met the minimum scores from a national administration of ACT or SAT (including those where the school is the test site)
 - ISBE does not have access to Nationally administered ACT or SAT scores but does collect the SAT state administered test scores
 - This reporting option allows schools to indicate which students have met the minimum score requirement through a retake of the SAT or through their ACT scores
 - The math academic indicator requirement does include enrollment in a math course during the student's senior year; this data component will be collected within course enrollment data
 - ➤ This data element should ONLY reflect those students meeting the criteria of minimum scores from a Nationally administered ACT or SAT test

- N = Career Development Experience
 - Career Development Experiences may include any of the following, provided the experience meets the definitional criteria: internship, school-based enterprise, supervised agricultural experience, work-based learning, cooperative education, research apprenticeship, remote work for a client or employer, student-led enterprise, or youth apprenticeship
 - If student completes a Career Development Experience at any point during their high school career
 - Enter 01 in column N



00

Completing the CCRI SIS Template

- O = Industry Credential
 - A student must, depending upon the requirements of the recognized industry credential, either receive the license or be eligible to receive a license pending the receipt of a high school diploma. A credential issued by a postsecondary education provider is not an "industry credential"; however, the coursework for the credential may qualify as a Dual Credit Career Pathway Course and will often prepare students for an industry
 - If student receives or is eligible to receive an industry credential at any point in time before graduation,
 - Enter the corresponding code
 - 01 Agriculture, Food, and National Resources
 - 02 Arts and Communications
 - 03 Finance and Business Services
 - 04 Human and Public Services
 - 05 Information Technology
 - 06 Manufacturing, Engineering, Technology and Trades
 - 07 Health and Sciences Technology



or an ASVAB Service or Higher

- P= Military Service or an ASVAB Score of 31 or Higher
 - There are four ways to meet this indicator:
 - Achieving an ASVAB score of 31 or higher.
 - Making a commitment to serve in the Armed Services.
 - Enlisting for split training, which entails enlistment at age 17 as a junior with permission of a parent or guardian, attendance at Basic Combat Training before senior year, training one weekend per month through senior year with a local unit, and planned attendance at Advanced Individual Training after senior year.
 - Participating in Junior Reserve Officer Training Corps
 - If student meets this indicator requirement at any point during their high school career
 - Enter 01 in column P



Q R mployment Maintaining Ш ummer

- Q= Attaining and Maintaining Consistent Employment for a Minimum of 12 Months
 - Part-time employment may be verified through pay stubs, timesheets, or a signed letter from an adult supervisor that includes the number of hours worked. Suggested consistent employment may include a total of 480 hours, which is an average of 10 hours per week for 12 of the 24 months
 - If student meets this indicator requirement at any point during their high school career
 - Enter 01 in column Q
- R= Consecutive Summer Employment
 - Employment may be verified through pay stubs, timesheets, or a signed letter from an adult supervisor that includes the number of hours worked.
 - Suggested consecutive summer employment may include a cumulative 120 hours per summer.
 - If student meets this indicator requirement at any point during their high school career
 - Enter 01 in column R



Common Problem of Practice

- Student surveys are a common collection tool for the employment indicators
 - Schools should include information which assists in verifying the student's employment
 - Name of manager with contact information
 - Start and end date
 - Approximate number of hours worked
 - Brief job description
- School cannot use the same employment placement to fulfill both employment indicators
 - The intent of recognizing both summer employment and full-year employment is to acknowledge that not all students may have access to year-round employment, even if they might want to. Additionally, the experience of maintaining a job for a full year, balancing work, school and possibly extra curriculars is fundamentally different than summer employment.
- You do not have to collect W-2s



- S= 25 Hours of Community Service
 - If embedded during a class or as a district graduation requirement
 - Service-learning opportunities may count toward this career readiness indictor and are often embedded within courses at the high school
 - Upon completion of the class/requirement, export class roster for columns A E and enter 01 in column S.
 - If completed as a part of a national recognition or merit program (e.g. National Merit Scholar, Eagle Scout, etc.)
 - Upon notification of award, add student to a spreadsheet for columns A E and enter 01 in column S.
 - If completed as a part of voluntary local program (e.g. church, civic organization, youth program, etc.)
 - The student should receive written verification by an adult, nonrelative supervisor of the community service that both describes the services performed and documents the number of hours served.
 - Upon verification, enter 01 in column S

- T= Two or More Organized Co-curricular Activities
 - Districts determine sufficient level of participation.
 - Acceptable co-curricular activities may include student newspapers, student council, musical performances, art shows, mock trials, honors societies, debate competitions, mathematics, robotics, and engineering teams and contests. Students may count extracurricular activities, such as sports teams and general interest clubs, toward the requirement.
 - Adaptive competencies and Essential Employability Skills may be incorporated within existing courses or programs. These competencies should be assessed based on how students apply and integrate into actions.
 - Multiple years of the same activity do not represent different activities e.g., multiple years of a sport, multiples years on student council.
 - If student meets this indicator requirement at any point during their high school career
 - Enter 01 in column T

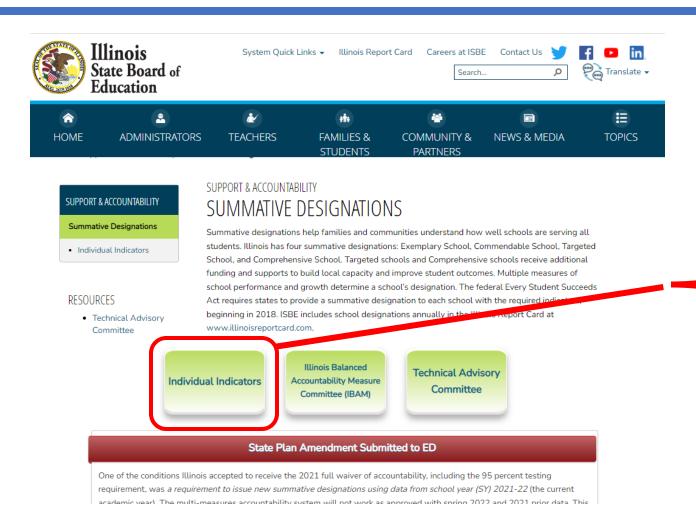


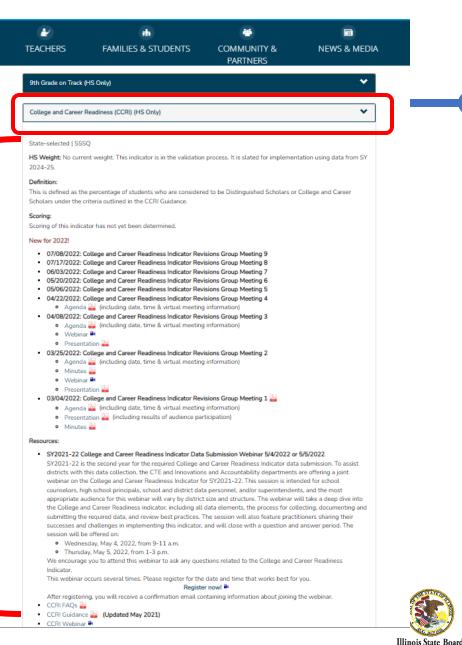
Common Program of Practice

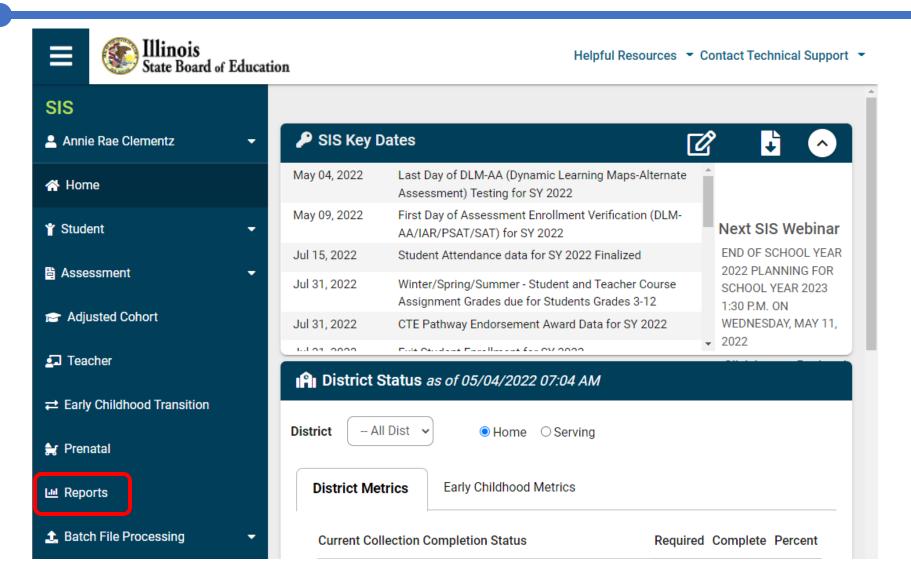
- Schools are encouraged to refer to data points that may be collected annually as it relates to co-curricular activities
 - Rosters of sports teams received from coaches or the athletic director
 - Rosters received from sponsors of school clubs
 - Yearbook sponsor would also be an excellent contact for possible listing of all clubs/activities as well as potential rosters
- Suggestions to alleviate data collection
 - Have a school wide meeting to determine who the best person to report each element is
 - Turn the template into a shared document



CCRI Summative Page Resources





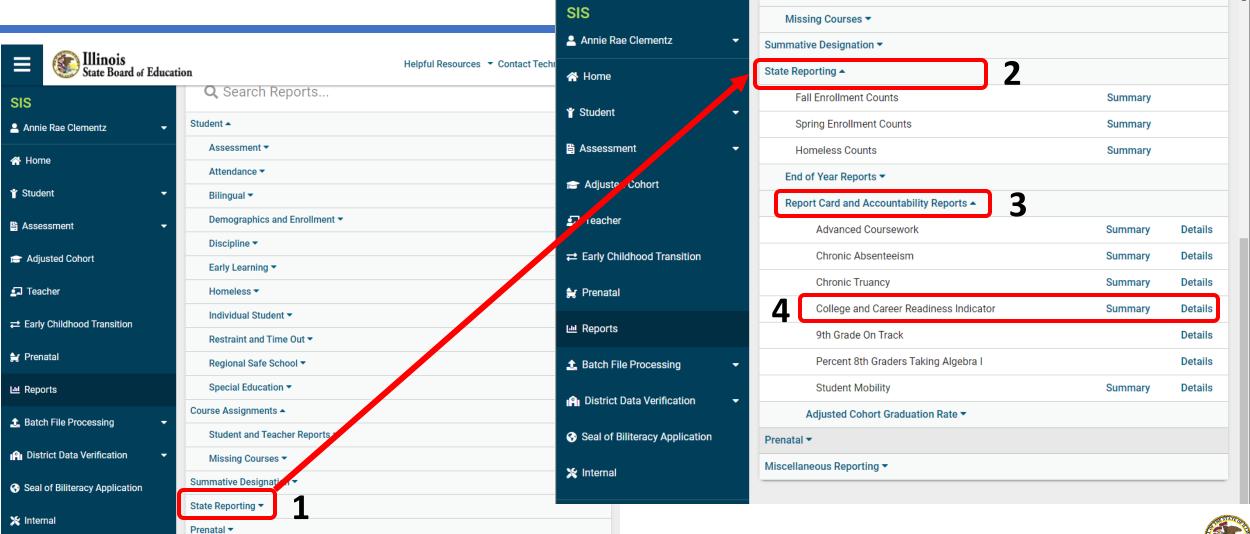


- 1. Log into IWAS
- Go to System Listings and click Student Information System (Monthly)
- 3. Click the **Reports** link in the left navigation bar.



Miscellaneous Reporting ▼

Log Out

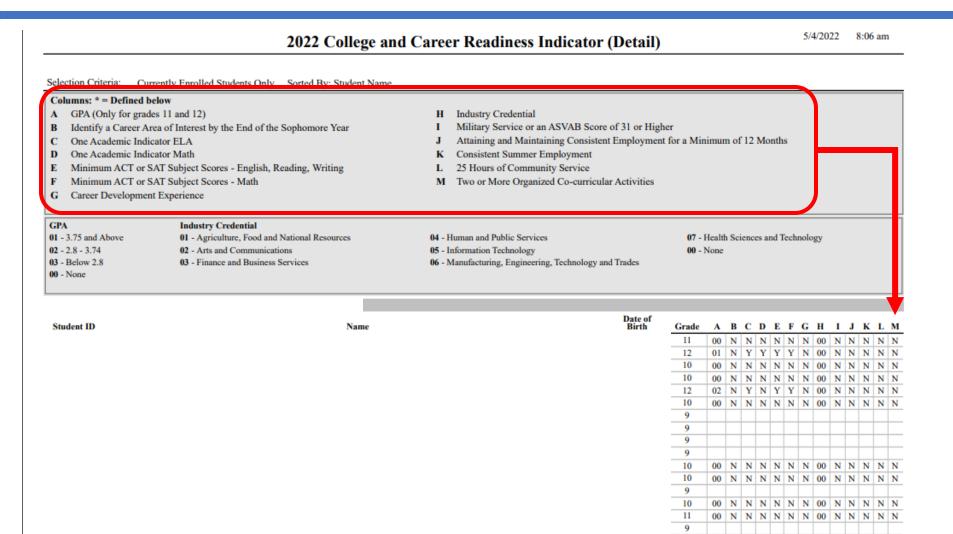




≺ Back To Reports		
College and Career Readiness	Indicator	
School Year	Active Enrollments Only	
School	All Schools v	
	Home	25 Hours of Community Service Both Yes No
Grade	All	Two or More Co-curricular Activities Both Yes No
Exited Not Enrolled Elsewhere	● Both ○ Yes ○ No	Sort By Student Name
Missing CCRI Record	Both ○ Yes ○ No	
Race/Ethnicity	All Races 🔻	
Gender	All	PDF Create Report
IDEA Services	Both ○ Yes ○ No	EXCEL
GPA (Only for grades 11 and 12)	All	
Industry Credential	All	
Career Area of Interest	Both	
One Academic Indicator ELA	Both ○ Yes ○ No	
One Academic Indicator Math	Both ○ Yes ○ No	

•••





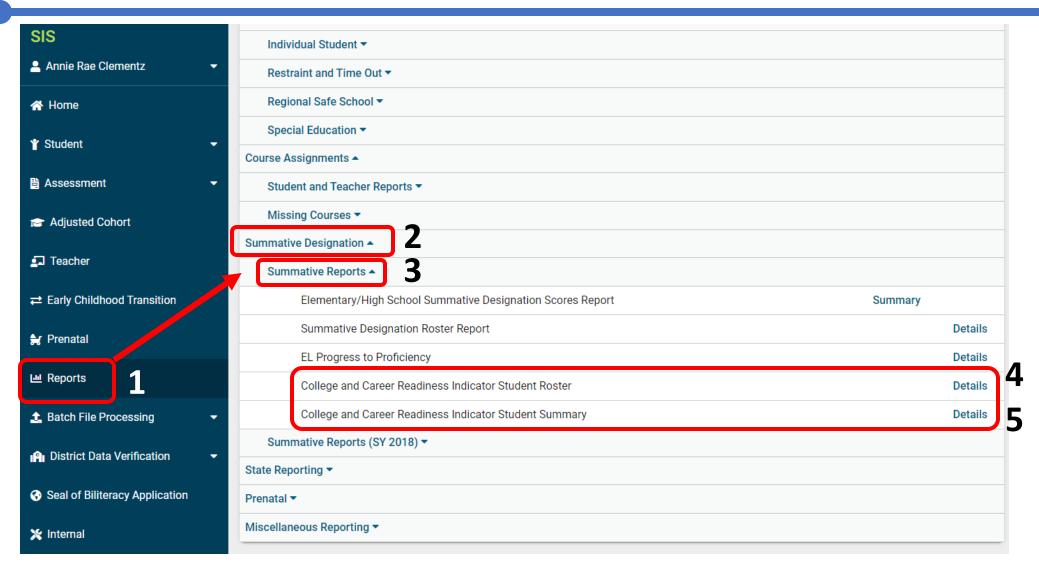
Only district submitted data

Columns in report don't match columns in template

Don't need to put in N's

00 N N N N N N N 00 N N N N N

SIS Reports – Output reports

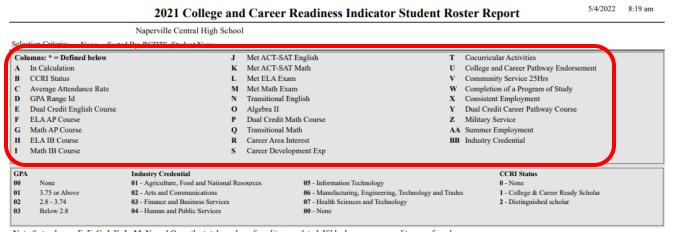


Both the Student Roster and the Student Summary reports are student level reports.



SIS Reports – Output reports – Student Roster Report

Page 1 of 60



Every single data element in CCRI

Some are Y/N, others are credit counts or other numeric codes

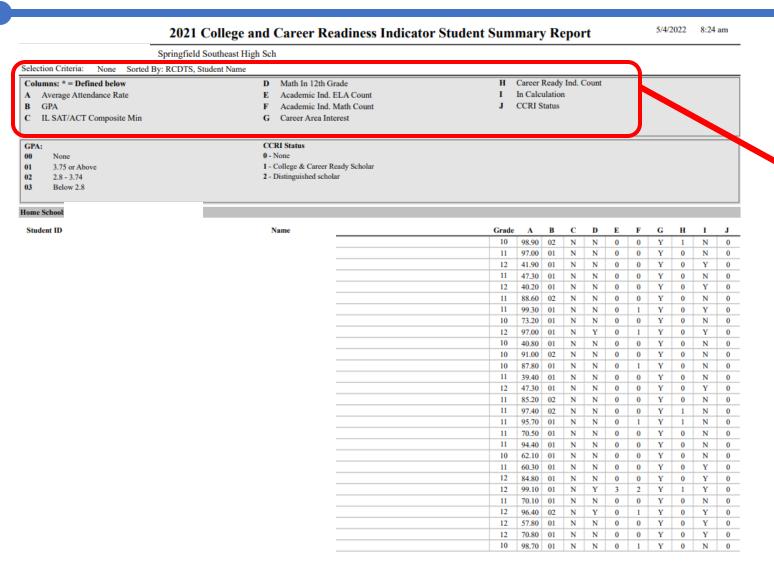


 $Note that \ columns \ E, F, G, J, K, L, M, N, and \ Q \ are \ the \ total \ number \ of \ credits \ completed. \ If \ blank, no \ course \ credits \ were \ found.$

Home Scho

Name	Grade	A	В	C	D	E	F	G	Н	I	J	K	L	M	N	0	P	Q	R	S	T	U	V	W	Х	Y	Z	AA	B
	09	0	0	99.1	00				Т		N	N	N	N					N	N	N	N	N	N	N	N	N	N	0
	11	0	0	100.0	03	Т			Т		N	N	N	N					N	N	N	N	N	N	N	N	N	N	(
	09	0	0	99.9	00				Т		N	N	N	N		1.0			N	N	N	N	N	N	N	N	N	N	(
	10	0	0	98.5	00				Т		N	N	N	N		1.0			N	N	N	N	N	N	N	N	N	N	(
	09	0	0	99.9	00				Т		N	N	N	N		1.0			N	N	N	N	N	N	N	N	N	N	(
	10	0	0	95.9	00				Т		N	N							N	N	N	N	N	Y	N	Y	N	N	(
	12	1	0	100.0	01				Т		N	N	N	N					N	N	N	N	N	N	N	N	N	N	(
	12	1	0	99.6	02			1.0)		Y	Y	Y	Y		1.0			N	N	N	N	N	Y	N	N	N	N	
	10	0	0	96.1	00				Т		N	N	N	N					N	N	N	N	N			Y	N	N	-
	09	0	0	98.6	00				Т		N	N	N	N					N	N	N	N	N	N	N	N	N	N	-
	12	1	0	99.1	01	Т	2.0	2.0)		Y	Y	Y	Y		1.0			N	N	N	N	N	N	N	N	N	N	
	09	0	0	99.2	00						N	N							N				N					N	-
	- 11	0	0	95.9	02						Y	Y		Y		1.0			N	N	N	N	N	N	N	N	N	N	
	11	0	0	94.0	01	\top			т		Y	Y	Y	Y		1.0			N	N	N	N	N	N	N	N	N	N	
	10	0	0	99.6	00		\top		†		N	N				1.0			N				N					N	(
	10	0	0	93.1	00				т		N	N		N					N			-	N	_	N		N	N	(
	11	0	0	96.6		\perp	\vdash		$^{+}$		Y			-		1.0			N				N				N	N	
	12	1	0	91.4	_	-	$^{+}$	1.5			Y	-				1.0			N				N			Y		N	
	11	$\overline{}$	0	93.2	-	-					Y	-		Y		1.0			N	-	N	N	N		N			N	(
	11	-	0	46.7		-	+		+		N	N	-	-		1.0			N		N					N		N	(
	11			89.9		-	+		+		Y			Y		1.0								N				N	

SIS Reports – Output Reports – Student Summary Report



Only the core requirements summarized

Still at the student level



Key Takeaways

Leave columns blank if the student has not met the indicator requirements

Use "No" code of 02 only if needed to overwrite a previously submitted "Yes"

• The CCRI SIS file will upload even when blank columns are present; the file is

designed this way

NOTHING IS OPTIONAL

Due July 31, 2022

Review Your Data!

CCRI Collection Report

• CCRI Student Roster Report

• CCRI Student Summary Report





Questions





Contact Info

For questions about summative designations or the calculation of CCRI contact Rae

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