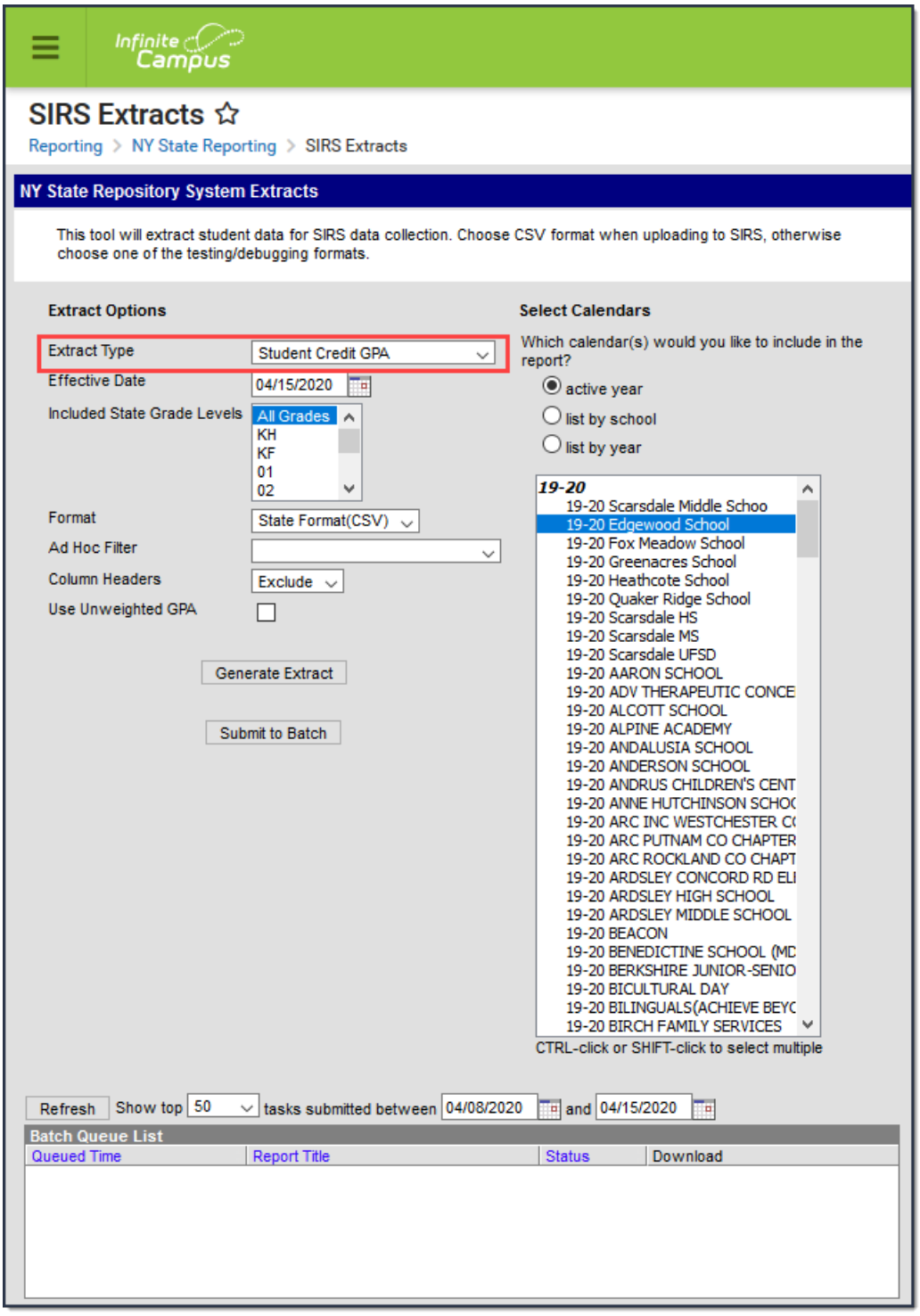
SIRS Student Credit GPA (New York)

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Tool Search: SIRS Extract

The SIRS Student Credit GPA Extract reports GPA and credit data for students in P-Tech, Smart Scholars or Smart Transfer programs.



See the SIRS Extracts article for directions for generating the extract.

Report Logic

The report includes one record per student. Students report when they meet the following criteria:

- They have an enrollment within a calendar selected in the extract editor and an Enrollment Start Date prior to or on the Effective Date selected in the extract editor.
- They have at least one posted transcript grading record with a possible credit value associated with it.
- They are enrolled in NYS P-Tech (State Program Code 4026 or 4027), Smart Scholars (State Program Code 4037), or Smart Transfer (State Program Code 4047).

GPA calculation uses every applicable GPA value and multiplies it by its corresponding GPA Weight value. The sum of all these values are divided by the sum of all the applicable GPA Weight values, regardless of school or year. In other words, values are not averaged by year and then averaged again.

By default, the report uses weighted GPA values.

Transcript records posted to a student's transcript which have a GPA Weight = 0:

- DO count for the Cumulative Credit count (column 9).
- Do NOT count for the Cumulative GPA count (column 10).

For Cumulative GPA Calculation (weighted and unweighted), the report only includes transcript grade records that:

- have a possible credit associated (attempted credit > 0),
- have a GPA Weight greater than zero or
- have a Weighted GPA Value.

When the **Use Unweighted GPA** checkbox is marked, the grading tasks that follow the previous selection rules will substitute Unweighted GPA values whenever an Unweighted GPA value is posted alongside the Weighted GPA values. When the checkbox is marked, but Unweighted GPA values are not posted, the calculation uses Weighted GPA values instead.

Extract Editor Field Descriptions

Field	Descriptions
Extract Type	The SIRS Extract to be generated.
Effective Date	The date for which information reports.
Included State Grade Levels	Identifies the state grade levels to include in the report.
Format	The Format in which the report should generate. Options are State Format (CSV) and HTML. Use State Format for reporting information to the state and the other types for data review and verification.
Ad Hoc Filter	Selecting a filter limits the results to only those included in the filter.
Column Headers	Indicates whether Column Headers should be included in the report. This dropdown list applies to State Format (CSV).
Use Unweighted GPA	When the **Use Unweighted GPA** checkbox is marked, the grading tasks that follow the previous selection rules will substitute Unweighted GPA values whenever an Unweighted GPA value is posted alongside the Weighted GPA values. When the checkbox is marked, but Unweighted GPA values are not posted, the calculation uses Weighted GPA values instead. See the Report Logic section for complete information about this field.
Generate Extract/ Submit to Batch	Users have the option of submitting a report request to the batch queue by clicking **Submit to Batch** instead of immediately generating the report by clicking **Generate Extract**. The batch process allows larger reports to generate in the background without disrupting the use of Campus. For more information about submitting a report to the batch queue, see the Batch Queue article.
Select Calendars	Identifies which Calendar(s) should be included in the report. Calendars can be sorted by active year, by school or by year.

Extract Layout

Element Name	Description	Campus Location
District Code	The identification number of the district. Reports the District Number Override when populated.	System Administration > Resources > District Information > State District Number District.number

Element Name	Description	Campus Location
	When null, the prefix NY plus the State District Number reports. *Alphanumeric, 8 characters*	
School Year Date	Default date is June 30 of the reporting school year. For example, if the 2223 Calendar is selected, the School Year Date is 2023-06-30. *Date field, 10 characters, YYYY-06-30*	System Administration > Calendar > Calendar > Calendar > End Date Calendar.endDate
Student ID	The student's Local Student Number. *Alphanumeric,12 characters*	Census > People > Demographics > Person Identifiers > Local Student Number Person.studentNumber
Credit GPA Code	The word **TOTAL** appears for students who have earned ANY graduation credits. *Alphanumeric, 20 characters*	Data not stored
Reporting Date	This field always reports as June 30 of the reported school year. *Date field, 10 characters, YYYY-06-30*	System Administration > Calendar > Calendar > End Date (year only) Calendar.endDate
Marking Period Code	This field reports **NA**.	Data not stored
Marking Period Credits Earned	This field reports blank.	N/A
Marking Period GPA	This field reports blank.	N/A
Cumulative Credits Earned	The total graduation credits earned to date. This field reports cumulative credits earned for ANY student who has earned graduation credit.	Student Information > General > Transcript > Credits Earned TranscriptCredit.creditsEarned

Element Name	Description	Campus Location
	This column includes transcript records posted to a student's transcript which have a GPA Weight = 0. *Numeric, 6 digits, NN.NNN*	
Cumulative GPA	The total cumulative GPA earned to date for ANY student who has earned graduation credit. This field reports the cumulative GPA only on records with a Credit GPA Code of TOTAL. This column does **NOT** include transcript records posted to a student's transcript which have a GPA Weight = 0. *Numeric, 10 digits, NNNN.NNNNN*	Student Information > General > Credit Summary TranscriptCourse.cumulativeGPA
Term Code	This field reports **NA**.	Data not stored
Marking Period Grade Points	This field reports blank.	N/A
Cumulative Grade Points	This field reports blank.	N/A
Marking Period Location Code	This field reports blank.	N/A
Student Credit GPA Comment	This field reports blank.	N/A
Student GPA Range Minimum	Minimum possible GPA value. *Numeric, 10 digits, NNNN.NNNNN*	Calculated
Student GPA Range Maximum	Maximum possible GPA value. *Numeric, 10 digits, NNNN.NNNNN*	Calculated

Element Name	Description	Campus Location
Marking Period Credits Attempted	This field reports blank.	N/A
Cumulative Credits Attempted	Total graduation credits attempted to date. Report cumulative credits attempted for ANY student who has attempted to earn graduation credit. *Numeric, 10 digits, NNNN.NNNNN*	Student Information > General > Transcript > Credits Attempted TranscriptCredit.cumulativeCreditsAttempted
Projected Graduation Date	This field reports blank.	N/A
Class Rank	This field reports blank.	N/A
Class Size	This field reports blank.	N/A
Percentage Class Rank	This field reports blank.	N/A
Class Rank Date	This field reports blank.	N/A
Marking Period School Year Date	This field reports blank.	N/A