

BEDS Reporting (New York)

Last Modified on 10/22/2022 10:33 am CDT

Reporting Logic | Extract Layout

Classic View: NY State Reporting > BEDS Reporting

Search Term: BEDS Reporting

The Basic Education Data System (BEDS) is the system for collecting district/school student enrollment and staff counts. The NY BEDS State Report tool produces a report that you can use to fill out some of the BEDS State report. For more information about BEDS reporting, see the NYSED.gov web site.

BEDS Reporting ☆ Reporting > NY State Reporting > BEDS Reporting								
NY BEDS State Report								
This tool will report data that can be used to fill out some of the sections of the BEDS State Report. Updated (11/06/2013) Previous calendar selection will be used to populate sections: Students Suspended, Percentage of Attendance, and Unexcused Absences.								
Extract Options								
Effective Date 04/14/2020 Current Calendar								
19-20 Scarsdale Middle School 19-20 Fox Meadow School 19-20 Fox Meadow School 19-20 Fox Meadow School 19-20 Greenacres School 19-20 Quaker Ridge School 19-20 Scarsdale HS 19-20 Scarsdale MS 19-20 AARON SCHOOL V Previous Calendar(s)								
Generate Extract Submit to Batch								
Refresh Show top 50 v tasks submitted between 04/07/2020 and 04/14/2020								
Batch Queue List Queued Time Report Title Status Download								

BEDS Reporting Editor

Reporting Logic

- Information returned in the report is limited to the selected **Effective Date**. The default date is the current date.
- If your districts uses Campus Human Resources as add-on functionality, staff members must have an active District Employment record as of the **Effective Date**.
- The following areas report from the **Previous Calendar** selected on the extract editor.
 - Students Suspended



- Percentage of Attendance Records
- Unexcused Absences

Extract Layout

School Identification | School Type | Students Suspended | Professional Staff Assigned to this School | Prekindergarten Teachers Records | Alternative Education Programs Records | Grades Offered Records | Percentage of Attendance Records | Lunch, Breakfast and Milk Programs Records | Unexcused Absences Records

School Identification

This area displays the School Name and BEDS Code.

School Identification					
SchoolName	BEDSCode				
Senior High School	123456789012				

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
School Name	The school name selected on the extract editor.	Alphanumeric, 40 characters	School.name	System Administration > Resources > School > Name
BEDS Code	The BEDS Code for the school selected on the extract editor.	Alphanumeric, 12 characters	School.BEDSCode	System Administration > Resources > School > BEDS Code

School Type

This area displays the School Type.





Element Name	Description	Type, Format and Length	Campus Database	Campus Location
School Type	 The type of school selected on the extract editor. Options include the following: Regular School Special Education School Vocational Education School Alternative Education School Reportable Program BOCES Public School 	Alphanumeric, 5 characters	School.type	System Administration > Resources > School > School Type

Students Suspended

This area displays the number of students suspended as well as a count of the race and gender of these students.

A student must be marked with an Attendance code that begins with OSS (Out of School Suspension) for every period taking attendance in order to be counted.

As a best practice, assign the status of **Absent** to the OSS and SUS Attendance Excuse Codes.

You can review a student's race ethnicity via the Person Information section of the Demographics tool.

This area reports from the **Previous Calendar** selected on the extract editor.

m	m	~~~~~	~~~~~	$\sim\sim\sim$	~~~~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Students Su	Students Suspended													
indianMale	indianFemale	blackMale	blackFemale	asianMale	asianFemale	hispanicMale	hispanicFemale	whiteMale	whiteFemale	pacificIslanderMale	pacificIslanderFemale	multiracialMale	multiracialFemale	totalStudentsSuspended
0	0	0	1	1	3	1	0	0	1	2	1	0	0	10

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Indian Male	The total number of suspended, male students assigned the Indian racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Indian Female	The total number of suspended, female students assigned the Indian racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Black Male	The total number of suspended, male students assigned the Black racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Black Female	The total number of suspended, female students assigned the Black racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Asian Male	The total number of suspended, male students assigned the Asian racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Asian Female	The total number of suspended, female students assigned the Asian racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Hispanic Male	The total number of suspended, male students assigned the Hispanic racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Hispanic Female	The total number of suspended, female students assigned the Hispanic racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
White Male	The total number of suspended, male students assigned the White racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
White Female	The total number of suspended, female students assigned the White racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Pacific Islander Male	The total number of suspended, male students assigned the Pacific Islander racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Pacific Islander Female	The total number of suspended, female students assigned the Pacific Islander racial status.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Multiracial Male	The total number of suspended, male students assigned to multiple racial statuses.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Multiracial Female	The total number of suspended, female students assigned to multiple racial statuses.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored
Total Students Suspended	The total number of suspended students.	Numeric, 4 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored

Professional Staff Assigned to this School

This area displays the number of staff for each role as well as a count of the race and gender of these employees.



ftePerc	ent title	indian	black	asian	hispanic	white	pacificIslander	multiracial	tota
0		0	0	0	0	2	0	0	2
100	Instructor	0	0	0	0	2	0	0	2
100	Librarian	0	0	0	0	1	0	0	1
0	Nurse	0	0	0	0	9	0	0	9
100	Nurse	0	0	0	0	2	0	0	2
100	Prekindergarten	1	0	0	0	0	0	0	1
100	Principal	0	0	0	0	1	0	0	1
0	Psychologist	0	0	0	0	1	0	0	1
100	Psychologist	0	0	0	0	1	0	0	1
0	School Aide	0	0	0	0	1	0	0	1
100	School Aide	0	0	0	0	0	1	0	1
0	Secretary	0	0	0	0	1	0	0	1
100	Secretary	0	0	0	0	1	0	0	1
100	Speech/Language	0	0	0	0	1	0	0	1
0	Substitute Teacher	0	0	0	0	1	0	0	1
0	Teacher	0	0	0	0	18	1	0	19
100	Teacher	1	0	0	0	28	1	0	30

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
-----------------	-------------	-------------------------------	-----------------	--------------------



Element Name	Description		Type, Format and Length	Campus Database	Campus Location
FTE Percent	the staff mem	whole numbers, of bers. define the full-time	Numeric, 3 digits	Employment.ftePercent OR HREmploymentAssignmentSalary.fte	Census > People > District Employm OR
	Туре	Logic			Human Resource
	Campus SIS Campus HR/Payroll	 100 FTE = 100 and NULL on FTE of Assignment Teacher is counted as Full-Time 0 FTE = 99 and below - Teacher is counted as Part-Time Reports FTE from the Wage Detail Record. Otherwise, 			Personne Personne Master > Work Assignme Wage De Records : FTE OR Human Resource Personne Personne Personne Master > Work Assignme Payroll Informati FTE
		reports FTE from Payroll Information. • 1.00 FTE or NULL FTE - Teacher is counted as Full-Time • FTE < 1.00 - Teacher is counted as Part-Time			



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Title	Description of the staff person's role in an assignment.	Alphanumeric, 50 characters	EmploymentAssignment.title OR Administration.BEDSCode	Census > People > District Assignme Employm Assignme Informati- Title OR Human Resource Personne Personne Personne Master > Work Assignme Work Assignme Details > BEDS Coc
Indian	The total number of employees with this title that are also assigned the Indian racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record
Black	The total number of employees with this title that are also assigned the Black racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Asian	The total number of employees with this title that are also assigned the Asian racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record
Hispanic	The total number of employees with this title that are also assigned the Hispanic racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record
White	The total number of employees with this title that are also assigned the White racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informatio Current Record



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Pacific Islander	The total number of employees with this title that are also assigned the Pacific Islander racial status.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record
Multiracial	The total number of employees with this title that are also assigned to multiple racial statuses.	Numeric, 4 digits	Identity.raceEthnicity	Census > People > Identities Race/Ethi OR Human Resource Personne Personne Master > General Informati Current Record
Total	The total number of employees assigned to the title in that row.	Numeric, 4 digits	Calculated, not dynamically stored	Calculate not dynamica stored

Prekindergarten Teachers Records

This area reports a count of all Prekindergarten teachers with a Prekindergarten Employment Assignment. This area also displays how many prekindergarten teachers are considered full or part-time.



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Full Time/ Part Time	The total Full Time or Part Time teachers. The following describes the logic used to define full and part-time teachers.	Numeric, 10 digits	Attribute: Administration.BEDSCode EmploymentAssignment.fte HREmploymentAssignmentSalary.fte EmploymentAssignment.title	Human Resources > Personnel > Personnel Master > Work Assignment >



Element	Despei ption	Logic	Туре,	Campus Database	Work Campus Assignment Location Details > BEDS
Name	Campus SIS	To calculate	Format and		Details > BEDS Code
	515	correctly, the Title	Length		Human
		must begin			Resources >
		with prek .			Personnel >
		• FTE =			Personnel
		75%			Master > Work
		and			Assignment >
		above or NULL			Wage Detail Records > FTE
		-			Human
		Teacher			Resources >
		is			Personnel >
		counted			Personnel
		as Full-			Master > Work
		Time			Assignment >
		• FTE =			Payroll Information >
		74% and			FTE
		below -			Census >
		Teacher			People >
		is			District
		counted			Assignment >
		as Part-			Employment
		Time			Assignment Information:
					Title
	Campus	Reports FTE			FTE of
	HR/Payroll	from the			Assignment
		Wage Detail			
		Record. Otherwise,			
		reports FTE			
		from Payroll			
		Information.			
		To calculate			
		correctly, the BEDS			
		Code must			
		begin with			
		prek.			
		• FTE			
		>=0.75			
		- Teacher			
		is			
		counted			
		as Full-			
		Time			
		• FTE < 0.75 -			
		0.75 - Teacher			
		is			
		counted			
		as Part-			
		Time			



Element Name	Description	Type, Format and Length	Campus Database	Campus Location

Alternative Education Programs Records

This area reports whether the school offers students Alternative Education Programs.

Alterna	ative Edu	cation P	rograms					
Are A	lternative	e Educati	ion Progra	ms offere	d to stud	ents enro	lled in this	school?
No								

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Are Alternative Education Programs offered to students enrolled in this school?	If the School Type is Alternative Education School, then this field reports Yes. Otherwise, No will report.	Alphanumeric, 3 characters	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored

Grades Offered Records

This area reports all of the grades offered at the school. An X indicates the grade is available.



Grades Offered PK K 1 2 3 4 5 6 7 8 9 10 11 12 13 14 PS GD x x x x x x

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
PK K 1-14 PS GD	This area reports all grades offered as determined by the State Grade Level Field. Grade Levels marked as Exclude will not report. The PK column is marked when Grade Levels are marked with State Grade Level codes PKH or PKF . The K column is marked when Grade Levels are marked with State Grade Level codes KH or KF .	Alphanumeric, 2 character	Calculated, Not Dynamically Stored	System Administration > Resources > Grade Level Definitions

Percentage of Attendance Records

This area reports the percent of attendance for the school. This area reports from the **Previous Calendar** selected on the extract editor. Only whole day absences are calculated.



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Percent Attendance	The attendance percent for the school is calculated by dividing the school attendance by the possible attendance.	Numeric, 6 digits	Calculated, Not Dynamically Stored	Calculated, Not Dynamically Stored

Lunch, Breakfast and Milk Programs Records

This area reports whether any students in this school are approved for free and reduced-price lunches.





Element Name	Description	Type, Format and Length	Campus Database	Campus Location
Do students in this school qualify for the federal free and/or reduced priced lunch program?	 This value is determined by the following logic: Yes reports if a student has a Program = 5817 and the Program End Date is null. Yes reports if a student has a Program = 5806 and the Program End Date is null. Yes reports if a student has an active FRAM Eligibility record where the Eligibility is Free. The FRAM Eligibility Start Date must be <= Extract Editor Effective Date. The FRAM Eligibility End Date must be >= Extract Editor Effective Date Yes reports if a student has an active FRAM Eligibility record where the Eligibility is Reduced. The FRAM Eligibility is Reduced. The FRAM Eligibility Start Date must be <= Extract Editor Effective Date. The FRAM Eligibility End Date must be >= Extract Editor Effective Date. Yes reports if a student has an active FRAM Eligibility record where the Eligibility Is Reduced. The FRAM Eligibility Start Date must be <= Extract Editor Effective Date. The FRAM Eligibility End Date must be >= Extract Editor Effective Date Otherwise, No reports. 	Alphanumeric, 3 characters	Program.code ProgramParticipation.startDate POSEligibility.eligibility POSEligibility.startDate POSEligibility.endDate	Student Information > General > Flags > Student Flag Detail > Flags Student Information > Program Participation Detail > Program FRAM > Eligibility > Eligibility Detail > Eligibility

Unexcused Absences Records

This area reports students who had an unexcused absence in every hour of their schedule (only whole day absences are calculated). The unexcused absence is reported from when the Attendance Code is **Absent** and where the Excuse is **Unexcused**.

This area reports from the Previous Calendar selected on the extract editor. Attendance Present Minutes are ignored.

Unexcused Absences	<u></u>			$\sim \sim $
one_to_four_UnexcusedAbsence	es five_to_nine	_UnexcusedAbsences	ten_or_more_Unex	cusedAbsences
0	0		0	
	·····	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~



Element Name	Description	Type, Format and Length	Campus Database	Campus Location
One to Four Unexcused Absences	The total of students who have 1-4 unexcused absences.	Numeric, 10 digits	Attendance.status Attendance.excuse	Student Information > General > Attendance > Attendance Information > Status; Excuse
Five to Nine Unexcused Absences	The total of students who have 5-9 unexcused absences.	Numeric, 10 digits	Attendance.status Attendance.excuse	Student Information > General > Attendance > Attendance Information > Status; Excuse
Ten or More Unexcused Absences	The total of students who have 10+ unexcused absences.	Numeric, 10 digits	Attendance.status Attendance.excuse	Student Information > General > Attendance > Attendance Information > Status; Excuse