

BIE Assessment Data Mart

Last Modified on 11/05/2024 11:24 am CST

Tool Search: Assessment Data Mart

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Data Marts are stored collections of various student data records that districts and states use to federally report. Information stored in a data mart is uniquely collected by a snapshot and is a static copy of the original record. District- and state-level users should follow the two-step validation and authentication process all data marts use to report the most accurate data.

The **BIE Assessment Data Mart** is a collection of student assessment data that was previously added to the student's assessment record. Data collected and stored in this data mart can be reviewed in two ways:

1. Assessment Data Mart Report - information is reported in PDF or CSV format and must be generated individually for each school.
2. [Assessment Report](#) (Ad Hoc Reporting) - information for one to multiple schools displays on a pivot table where data can be analyzed using drill-down methods, sorting features, filter options and graphs to summarize the results.

The BIE Assessment Rate Data Mart tool is available in both the BIE District and NASIS State Edition sites.

BIE Assessment Data Mart ☆

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BIE Assessment Data Mart Editor

This tool is used to collect, validate and authenticate student assessment data for federal reporting.

Users must begin by selecting the 'Snapshot' button to start the data capture process. Data from the snapshot is then built into a table where it can be extracted into a readable report by selecting the 'Report' button.

It is recommended this tool be used after the completion of the school year.

Snapshot

Captures a snapshot of student data for validation and authentication.

>

Report

Print a report of the data gathered by the snapshot. This option is not available until after a snapshot is captured.

>

BIE Assessment Data Mart Tool

Read - View the BIE Assessment Data Mart tool.

Write - Generate snapshots and reports using the BIE Assessment Data Mart tool.

Add- N/A

Delete - N/A

Users must have tool rights to both the BIE Assessment Data Mart tool and its validation/authentication sub-tools. Users with **Read** rights to the BIE Assessment Data Mart tool will receive a notification in their [Process Alerts](#) when a snapshot or report has finished processing. Only BIE State Edition users can generate an Authentication Snapshot. The Authentication Snapshot sub-right is **ONLY** available in NASIS State Edition sites.

For more information about Tool Rights and how they function, see the [Tool Rights](#) article.

BIE Assessment Data Mart Logic

The BIE Assessment Data Mart uses the following logic.

▶ [Click here to expand...](#)

Calendar:

Calendars meeting the following conditions are included in reporting:

- Calendar is marked as BIE Type of I: Instructional
- Calendar Exclude check box IS NOT marked

Student:

Students who meet the following conditions are included in reporting:

- Student has a NASIS ID
- Student is enrolled into an instructional grade level mapped to BIE Grade Level Code KG-12
- Student has at least one reportable assessment

Students **will not** report if:

- Student's enrollment type is 3: Public Enrolled
- Student's enrollment is marked as No Show
- Student's enrollment start and end dates are the same
- Student's enrollment is marked as BIE Exclude

Assessments:

For an assessment to report, the following conditions must be met:

- Assessment must have Testing Window start and end dates. This is identified as the Start Date and End Date entered in Test Setup for the assessment.
- Assessment type must be either GEN: General or ALT: Alternate
- Assessment must be marked as 'Report Via Data Mart'

Assessment Requirements

Tool Search: Assessment Center

Before any test data can be added to a student's assessment record (which can then be later retrieved by the data mart), a test structure must be defined using the Assessment Center tool. This tool controls what data elements should be collected from a test, how they will display on the student's assessment record, and if the assessment will be available to the BIE Assessment Data Mart.

▶ [Click here to expand...](#)

Test Detail

***Name**

Parent Test

Code Year

Subject

Test Grade Level

Assessment Type Field Test

Standards Type State

Start Date End Date

Test Type

District Test

State Test Display in Transcripts
 State Code

National Test
 National Code

Prohibit Districts from Editing State Test Scores Report via Data Mart

Select the score fields you want to use:

Date Scale Score Raw Score Reason Code
 Received Accommodation Percentile Percent Normal Curve Equivalent
 Result Invalid Test Accommodations Eligible

Academic Achievement Standard

Test Setup (Assessment)

For the BIE Assessment Data Mart to successfully collect and report student assessment records, the following fields must be defined (at minimum). Refer to the [Assessment Center—Test Detail](#) article for additional information and documentation about all of the Test Detail fields.

Field	Description
Name	Name of the test.

Field	Description
Code	State or District-specific code associated with the test. This code primarily identifies the test when using Campus Ad Hoc reporting tools, graduation criteria and state reporting extracts.
Start Date	First date the test is offered (or start date of the testing window).
End Date	Last date the test is offered (or end date of the testing window).
Assessment Type	Test type indicates whether the test is considered an alternate assessment, general assessment, assessment for EL identification, or an assessment that measures English Proficiency in EL students.
Field Test	BIE District Edition
Report Via Data Mart	Identifies which assessments will report to the BIE Assessment Data Mart. NASIS State Edition only.

Data Mart Workflow

Additional information regarding the process and workflow of a Data Mart can be viewed in the [Data Mart Workflow](#) article.

All Data Marts follow a two-step Validation and Authentication process. This process allows student data to be reviewed and corrected before it is submitted for federal reporting.

Generate a Snapshot

Snapshots are the student data collection method data marts use to capture specific data points (first name/last name, gender, etc.) from various locations in Campus and build them into a data table. Student information captured by a snapshot is static and does not reflect real-time changes. As changes are made to student information, a new snapshot must be generated to update the data mart.

▶ [Click here to expand...](#)

One data table is built for each school included in the snapshot. A school must have at least one eligible calendar for a snapshot to be generated. This process can be done for one or multiple schools at a time, but processing time may vary when more than one school is selected.

The **Authentication Snapshot** is only available to State Edition users.

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It is recommended this tool be used after the completion of the school year.

Snapshot

Captures a snapshot of student data for validation and authentication.

>

Report

Print a report of the data gathered by the snapshot. This option is not available until

BIE Assessment Data Mart Snapshot Editor

Instructions +

Snapshot Set Up -

School Year * 20-21 **Snapshot Type** * Validation Authentication

School Selection Filter (Ad Hoc) ▼

School *
Count of selected schools: 0 Select All ▼

School ↑	Validation Snapshot	Authentication Snapshot
<input type="checkbox"/> Central Elementary School (D52S04)	Awaiting Validation	Awaiting Authentication
<input type="checkbox"/> Central High School (D52S03)	Awaiting Validation	Awaiting Authentication
<input type="checkbox"/> Northwest High School (D32N15)	Awaiting Validation	Awaiting Authentication
<input type="checkbox"/> Eagle River School (D13C02)	Awaiting Validation	Awaiting Authentication

View Selected

Generate
Reset
Back

BIE Assessment Data Mart Snapshot Editor

1. Select **Snapshot** from the BIE Assessment Data Mart tool.
2. Select a **Snapshot Type**: Validation or Authentication.
3. Select a **Cohort Year**. If the calendar year is 19-20, the cohort year is 2020.
4. Select a pre-created Ad Hoc filter from the **School Selection Filter**. (Optional) This field is only available in the State Edition.
5. Select one or multiple **schools**. One snapshot will be generated per school.
6. Select **Generate**. Notification will be sent to [Process Alerts](#) when the snapshot is done processing.

Consider generating new snapshots when:

- New scores were added to student assessment records after a snapshot was generated and should be included in the data mart.
- Corrections to student information fields are not reflected when the report is generated.
- A long time has passed since the last snapshot was generated, and the final report is being submitted.

Snapshots can be generated as needed. However, a history of snapshots is not stored, and data from the previous snapshot will be overwritten when a new snapshot is generated.

Snapshot Editor Field Descriptions

Field	Description
Snapshot Type (State Edition only)	<p>This field determines the type of snapshot to generate.</p> <ul style="list-style-type: none"> • Validation captures the records from the user interface and builds a data table. A validation snapshot is required before an authentication snapshot can be generated. After generating the validation snapshot, use the validation report to review the data. • Authentication is a copy of the data collected from the most recent validation snapshot used for federal reporting submission. After generating the authentication snapshot, use the authentication report for final sign-off and submission. <div style="background-color: #fff9c4; padding: 10px; margin-top: 10px;"> <p>Consider generating a final validation snapshot before the authentication snapshot is generated. This will ensure any changes made during the validation process are captured, and all correct information is submitted for final reporting.</p> </div>
School Year	Identifies the year the snapshot is capturing and collecting attendance data from.
School Selection Filter (Ad hoc) (State Edition only)	Only available in State Edition sites. Allows for selecting an ad hoc filter to filter down to a pre-defined list of schools.
School	<p>Allows for the selection of one or multiple schools. Snapshot processing time may vary if more than one school is selected. Use the search field at the top of the school list to search for a specific school.</p> <p>Only one snapshot will be generated and stored per school.</p>
Count of Selected Schools	Displays a numeric value for the number of schools selected to be included in the snapshot.
Select All	Selects all or deselects all schools across all pages to be included in the snapshot.
Generate	<p>Select after all other required field selections have been made. A report is not automatically produced when a snapshot has finished generating. Refer to the Report section for further details.</p> <div style="background-color: #e1f5fe; padding: 10px; margin-top: 10px;"> <p>Campus does not retain a history of snapshots. When a new snapshot is generated, data from the previous snapshot will be overwritten. Users may choose to generate a new snapshot as corrections are being made to various areas of student information.</p> </div>
Reset	Returns screen to original defaults.
Back	Returns the user to the BIE Assessment Data Mart editor screen.

Notifications

Users with Read (R) access to the BIE Graduation Rate Data Mart tool will receive notifications in their **Process Alerts** when:

- **A snapshot has been submitted** . Only the user who submitted the snapshot will receive this notification. Clicking on the message link displays a notification report.
- **A snapshot (validation or authentication) has been submitted and completed syncing. To view the data captured by the completed snapshot, a report must be generated.**
- **A report is available** . If a user selects Submit to Batch Queue to generate the report (validation or authentication), a notification will display when it is ready to view. Click the message link to view the report. The report can also be retrieved from the data mart's Report tool.
- **An error has prevented a record from syncing to the state** . The DIS Sync error can be further reviewed under System Administration > Data Interchange in the Error Log.
 - Errors can not be corrected in the snapshot. If a correction is needed, it must be made at the location where the data is entered. Generate a new snapshot to sync the corrected record.
 - If a record fails to sync, only that record is affected; it will not prevent other records from syncing.

The screenshot shows the 'Process Alerts' window with a table of messages. Several rows are highlighted with red boxes and callouts:

- Notification a snapshot has finished processing.** Points to a row with the message: "Graduation Rate Validation Snapshot(s) have completed syncing for school(s) within District Shjiprock Associated Schools, Inc."
- Notification a report is available and ready to view.** Points to a row with the message: "D13C02 BIEGradRateDM Validation Report"
- Notification of a DIS Sync error for one record in the snapshot.** Points to a row with the message: "Graduation Rate Validation Snapshot(s) have completed syncing for school(s) within District Shjiprock Associated Schools, Inc. 1 DIS Sync errors have occurred."
- Snapshot submitted notification. Only visible to the person the snapshot was submitted by.** Points to a row with the message: "141 submitted 2020 Grad Rate DM Auth snapshot"

The table columns are: Process, Name, Posted Date, and Due Date.

Notifications

Generate a Report

Generate a report for a specific school and school year to review or authenticate the student information captured by the snapshot. Only one school and school year may be selected at a time.

▶ [Click here to expand...](#)

A sign-off page will be appended to the end of the printed Authentication Report. This will only be done in PDF report formats.

The BIE Assessment Data Mart report includes personally identifying student information including NASIS IDs.

BIE Assessment Data Mart Report Editor

Instructions +

Report Set Up -

School Year *

Snapshot Type * ⓘ

School *

	School ↑	Validation Snapshot	Authentication Snapshot
<input type="checkbox"/>	Northwest High School (D3215)	Awaiting Validation	Awaiting Authentication

Output Options -

Report Processing
 Generate Now
 Submit to Batch Queue

Format Type
 PDF
 CSV

Batch Queue List -

BIE Assessment Data Mart Report Editor

1. Select **Report**.
2. Select a **Snapshot Type**.
3. Select a **School Year**.
4. Select a **school**. Only one school can be selected at a time.
5. Select *Generate Now* or *Submit to Batch Queue* under **Report Processing**.
 - If Submit to Batch Queue is selected, a Process Alerts notification will be sent to the user's Message Center when the report is ready to view.
6. Select a **Report Format** (CSV or PDF).
7. Select **Generate**.

Report Editor Field Descriptions

Field	Description
Snapshot Type	<p>Determines which table to generate the report from (Validation or Authentication).</p> <ul style="list-style-type: none"> • Only a Validation Report can be used with a Validation Snapshot. • Only an Authentication Report can be used with an Authentication Snapshot.
School Year	Identifies the school year the report is based on. Only students with Primary enrollments in the selected school year are included.
School	Allows for selecting a single school to view the data records captured by the snapshot.
Output Options	
Report Processing	Determines if the report should be generated now or processed later. If Batch Queue is selected, users will receive a notification in their Process Alerts inbox when the report is ready.
Format Type	<p>Options include CSV or PDF.</p> <p>The Authentication Signature page only appends when the Authentication Report is generated in PDF format.</p> <div style="background-color: #fff9c4; padding: 10px; border: 1px solid #ccc;"> <p>This report returns a large number of data points, so users may find it easier to review it in CSV format first.</p> </div>
Other Selections	
Generate	Generates the report based on the selections made in the report editor.
Reset	Clears and resets the report editor to default settings.
Back	Exits the report editor and returns to the BIE Assessment Data Mart Editor.

Report Example

BIE Assessment Data Mart Report

School Year: 19-20

District: Shrock Associated Schools, Inc. (141) School: Northwest High School (D3215)

Authentication Date: 05/14/2021 01:36:00 PM Validation Snapshot Date: 05/14/2021 09:41:00 AM

Generated On: 5/18/2021 1:52:21 PM

NASIS ID	Assessment Identification	Assessment Type	Testing Window	Participation	Achievement
	State Name Code	Subject Type	Start Date End Date	Score Date FAY Participation Type	Scale Score Raw Score Performance Level
	NM KH ASM02 ASM02	REGASSWOACC	08/01/2019 08/12/2019	08/12/2019 NOT FAY REGPARTWOACC	101.000 101.000

BIE Assessment Data Mart Report

School Year: 19-20

District: Shrock Associated Schools, Inc. (141) School: Northwest High School (D3215)

Authentication Date: 05/14/2021 01:36:00 PM Validation Snapshot Date: 05/14/2021 09:41:00 AM

Generated On: 5/18/2021 1:52:21 PM

I (we) have completed the steps necessary to authenticate the data contained within the BIE Assessment Data Mart. I (we) conclude that the data accurately reflects achievement and participation details for students associated to the specified school year.

Signature _____
Date

Name (please print)

Title

Signature _____
Date

Name (please print)

Title

PDF Report Example with Sign-off Page

BIE Assessment Data Mart Reported Fields

The following fields are displayed in a generated report. All fields are included and displayed if the report is generated in CSV format. Reports generated in PDF format restrict the reported fields to only include NASIS ID and the assessment information.

► [Click here to expand...](#)

Students report once for each non-excluded assessment where the testing window falls within the dates of the reporting year selected. If a student takes the same test multiple times within the year, the test with the highest scale score reports.

Field	Description	Location
Authentication Date	Reports the date and time the BIE Assessment Data Mart snapshot was authenticated for the school.	N/A
Validation Date	Reports the date and time of the school's last BIE Assessment Data Mart validation snapshot.	N/A
Generated On	Reports the date and time the BIE Assessment Data Mart report was generated.	N/A
Student Assessment Details		
NASIS ID	The unique identifier for the student.	Census > People > Demographics > NASIS ID Database: person.otherID
Last Name <i>CSV Only</i>	Reports the student's last name.	Census > People Identities > Current Identity > Last Name Database: identity.lastName
First Name <i>CSV Only</i>	Reports the student's first name.	Census > People Identities > Current Identity > First Name Database: identity.firstName
Middle Name <i>CSV Only</i>	Reports the student's middle name.	Census > People Identities > Current Identity > Middle Name Database: identity.middleName
Name Suffix <i>CSV Only</i>	Reports the suffix of the student's name.	Census > People Identities > Current Identity > Suffix Database: Identity.suffix
Birth Date <i>CSV Only</i>	Reports the student's date of birth.	Census > People > Identities > Current Identity > Birth Date Database: Identity.birthDate

Field	Description	Location
Gender <i>CSV Only</i>	Reports the student's sex.	Census > People > Identities > Current Identity > Gender Database: student.gender
Grade <i>CSV Only</i>	Reports the student's grade level of their Primary enrollment for the school and year selected.	Student Information > General > Enrollment > Grade Database: GradeLevel.regionalGrade
Assessment State	Reports the State Code of the assessment if State Test is populated in the Test Type field. OR Reports the National Code of the assessment if National Test is populated in the Test Type field.	Assessment > Test Setup > Test Type > State Test > State Code Assessment > Test Setup > Test Type > National Test > National Code Database: Test.stateCode Test.nationalCode
Assessment Name	Reports the name of the test entered in Test Setup.	Assessment > Test Setup > Name Database: Test.name
Assessment Code	Reports the code of the test entered in Test Setup.	Assessment > Test Setup > Code Database: Test.code
Assessment Subject	Reports the subject of the test entered in Test Setup.	Assessment > Test Setup > Subject Database: Test.type

Field	Description	Location												
Assessment Type	<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> <th>Location</th> </tr> </thead> <tbody> <tr> <td>REGASSWOACC</td> <td>Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment record is blank.</td> <td>Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation</td> </tr> <tr> <td>REGASSWACC</td> <td>Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment has a value populated.</td> <td>Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation</td> </tr> <tr> <td>ALTASSALTACH</td> <td>Reports if the Assessment Type in Test Setup is ALT: Alternate.</td> <td>Assessment > Test Setup > Assessment Type Database: Test.assessmentType</td> </tr> </tbody> </table>	Code	Description	Location	REGASSWOACC	Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment record is blank.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation	REGASSWACC	Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment has a value populated.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation	ALTASSALTACH	Reports if the Assessment Type in Test Setup is ALT: Alternate.	Assessment > Test Setup > Assessment Type Database: Test.assessmentType	Otherwise, reports blank.
	Code	Description	Location											
	REGASSWOACC	Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment record is blank.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation											
	REGASSWACC	Reports if the <i>Assessment Type</i> in Test Setup is GEN: General Assessment AND the <i>Received Accommodation</i> field in the student's assessment has a value populated.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation											
ALTASSALTACH	Reports if the Assessment Type in Test Setup is ALT: Alternate.	Assessment > Test Setup > Assessment Type Database: Test.assessmentType												
Testing Window Start <i>Required</i>	Reports the Start Date of the test.	Assessment > Test Setup > Start Date Database: Test.startDate												
Testing Window End <i>Required</i>	Reports the End Date of the test.	Assessment > Test Setup > End Date Database: Test.endDate												

Field	Description	Location			
Score Date	Reports the date the student took the test.	<p>Student Information > General > Assessment > Date</p> <p>Database: TestScore.dateTaken</p>			
FAY (Full Academic Year)	<p>Reports FAY (Full Academic Year) if the student had a continuously active enrollment for all instructional days within the reporting window of October 1st through the End Date of the assessment.</p> <p>Otherwise, reports Not FAY.</p>	<p>Student Information > General > Enrollment > Service Type</p> <p>Student Information > General > Enrollment > Start Date</p> <p>Student Information > General > Enrollment > End Date</p> <p>Database: Calculated</p>			
Participation School BIE Group Number	Reports the BIE Group Number of the school where the student took the test.	<p>State Edition: Student Information > General > Assessment > School Tested</p> <p>System Administration > Resources > School > BIE Group Number</p> <p>Database: School.groupNumber</p>			
Participation School Name <i>CSV Only</i>	Reports the name of the school where the student took the test.	<p>State Edition: Student Information > General > Assessment > School Tested</p> <p>System Administration > Resources > School > Name</p> <p>Database: testScore.schoolID</p>			
Participation Type	<p>Reports the federal code associated to how the student participated in taking the assessment.</p> <ul style="list-style-type: none"> • If the Standard Type on the student's Assessment tab is different from the Standard Type associated with the test in Test Setup, the student's assessment will override Test Setup. • If none of the criteria is met, field reports blank. 	<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> <th>Location</th> </tr> </thead> <tbody> </tbody> </table>	Code	Description	Location
Code	Description	Location			

Field	Description	Description	Location
REGPARTWOACC	Reports if the assessment's Assessment Type is GEN: General Assessment AND the Received Accommodation field is blank.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation	
REGPARTWACC	Reports if the assessment's Assessment Type is GEN: General Assessment AND the Received Accommodation field has a value populated.	Assessment > Test Setup > Assessment Type Student Information > General > Assessment > Received Accommodation Database: Test.assessmentType TestScore.receivedAccommodation	
ALTPARTGRADELVL	Reports if the assessment's Assessment Type is ALT: Alternate AND the assessment's Standards Type is R: Grade Level.	Assessment > Test Setup > Assessment Type Assessment > Test Setup > Standards Type Database: Test.assessmentType Test.standardType	
ALTPARTMODACH	Reports if the assessment's Assessment Type is ALT: Alternate AND the assessment's Standards Type is M: Modified.	Assessment > Test Setup > Assessment Type Assessment > Test Setup > Standards Type Database: Test.assessmentType Test.standardType	

Field	Description	Description	Location
	ALTPARTALTACH	Reports if the assessment's Assessment Type is ALT: Alternate AND the assessment's Standards Type is A: Alternate.	<p>Assessment > Test Setup > Assessment Type</p> <p>Assessment > Test Setup > Standards Type</p> <p>Database: Test.assessmentType Test.standardType</p>
	FLDTSTREGPART	Reports if the assessment's Assessment Type is GEN: General Assessment AND the Field Test box is marked for the assessment AND the student did not receive Accommodations.	<p>Assessment > Test Setup > Assessment Type</p> <p>Assessment > Test Setup > Field Test</p> <p>Student Information > General > Assessment > Received Accommodation</p> <p>Database: Test.assessmentType Test.fieldTest (new field) TestScore.receivedAccommodation</p>
	FLDTSTALTPART	Reports if the assessment's Assessment Type is ALT: Alternate AND the Field Test box is marked for the assessment AND the Standards Type for the assessment is A: Alternate.	<p>Assessment > Test Setup > Assessment Type</p> <p>Assessment > Test Setup > Field Test</p> <p>Assessment > Test Setup > Standards Type</p> <p>Database: Test.assessmentType Test.fieldTest (new field) Test.standardType</p>

Field	Description	Description	Location
	FLDSTSTGRDPART	Reports if the assessment's Assessment Type is ALT: Alternate AND the Field Test box is marked for the assessment AND the Standards Type for the assessment is R: Grade Level.	Assessment > Test Setup > Assessment Type Assessment > Test Setup > Field Test Assessment > Test Setup > Standards Type
Scale Score	Reports the scale score the student received for the test. Otherwise, reports blank.	Reports if the assessment is R: Grade Level.	Database: Student Information > General > Test.assessmentType Assessment > Scale Score Test.fieldTest (new field) Test.standardType
	If the STUDENT takes the assessment more than once, the highest scale score will report. If a scale score does not exist, the latest score Date is used.	Reports if the Reason Code for the assessment is 05: Exempt.	Database: Student Information > General > Assessment > Reason Code Database: Test.reasonCode
Raw Score	Reports the raw score received for the test. Otherwise, reports blank.	Reports if the Reason Code is populated with any value except 05: Exempt.	Student Information > General > Assessment > Reason Code Database: Test.reasonCode
Performance Level	Reports the description of the proficiency level the student received for the test. If Proficiency Level description is blank for code to report, the raw Result Level will populate.	Reason Code must not be blank for code to report.	Student Information > General > Assessment > Proficiency Level (description)
	If the assessment includes child test strands, the following order of operations is followed: <ul style="list-style-type: none"> • If the child test includes a Proficiency Level and a Result, the Proficiency Level will be reported. • If the child test does not include a Proficiency Level, the Result will be reported (of the child). • If the child test does not include a Proficiency Level or a Result, the Proficiency Level of the Parent test reports. • If the parent test does not include a Proficiency Level, the Result will be reported (by the parent). 		Student Information > General > Assessment > Result (label) Database: TestScore.resultLevel AcctProfLevelItem.description

Field	Description	Location												
Primary Disability <i>CSV Only</i>	Reports the code of the student's primary disability from their latest LOCKED BIE IEP or BIE IEP with Transition plan.	Student Information > Special Ed > General > Documents > Plans > Enrollment Status > Primary Disability Database: planstate.disability1												
Special Ed Setting <i>CSV Only</i>	Reports the code of the student's special ed setting from their latest LOCKED BIE IEP or BIE IEP with Transition plan.	Student Information > Special Ed > General > Documents > Plans > Enrollment Status > Special Ed Setting Database: planstate.specialEdSetting												
English Learner <i>CSV Only</i>	Reports the student's EL status determined by the following conditions: <table border="1" data-bbox="418 913 935 1868"> <thead> <tr> <th>If...</th> <th>Reports as...</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="text-align: center;"><i>If a student meets more than one condition the last condition met will report.</i></td> </tr> <tr> <td>Student's Program Status equals EL</td> <td>EL</td> </tr> <tr> <td>Student Program Status = Exited EL AND the First Year Monitoring Date is on or within the reporting window</td> <td>1st Year Monitoring</td> </tr> <tr> <td>Student Program Status = Exited EL AND the Second Year Monitoring Date is ON OR WITHIN the Reporting Window</td> <td>2nd Year Monitoring</td> </tr> <tr> <td>Student Program Status = Exited EL AND the Third Year Monitoring Date ON OR WITHIN the Reporting Window</td> <td>3rd Year Monitoring</td> </tr> </tbody> </table>	If...	Reports as...	<i>If a student meets more than one condition the last condition met will report.</i>		Student's Program Status equals EL	EL	Student Program Status = Exited EL AND the First Year Monitoring Date is on or within the reporting window	1st Year Monitoring	Student Program Status = Exited EL AND the Second Year Monitoring Date is ON OR WITHIN the Reporting Window	2nd Year Monitoring	Student Program Status = Exited EL AND the Third Year Monitoring Date ON OR WITHIN the Reporting Window	3rd Year Monitoring	Student Information > General > Program Participation > English Learners (EL) > Program Status Student Information > General > Program Participation > English Learners (EL) > Identified Date Student Information > General > Program Participation > English Learners (EL) > Fourth Year Monitoring Student Information > Program Participation > English learners (EL) Database: Calculated
If...	Reports as...													
<i>If a student meets more than one condition the last condition met will report.</i>														
Student's Program Status equals EL	EL													
Student Program Status = Exited EL AND the First Year Monitoring Date is on or within the reporting window	1st Year Monitoring													
Student Program Status = Exited EL AND the Second Year Monitoring Date is ON OR WITHIN the Reporting Window	2nd Year Monitoring													
Student Program Status = Exited EL AND the Third Year Monitoring Date ON OR WITHIN the Reporting Window	3rd Year Monitoring													

Field	Description	Reports	Location
		as...	
	Student Program Status = Exited EL AND the Fourth Year Monitoring Date ON OR WITHIN the Reporting Window	4th Year Monitoring	
	Student's Program Status EQUALS Exited EL AND the Program Exit Date is EQUAL TO OR GREATER THAN system date	EL	
	Student's Program Status EQUALS Exited EL AND the Program Exit Date is AFTER the Temporary Reporting Window	EL	
	Student did NOT meet any of the above conditions	NOT EL	
Economic Disadvantaged <i>CSV Only</i>	Reports as Y.		Coded
Migrant <i>CSV Only</i>	Reports as N.		Coded
Homeless <i>CSV Only</i>	Reports the student's Homeless Nighttime Residence code.		Student Information > General > Enrollment > BIE Reporting > Homeless Nighttime Residence Database: bie.homelessNighttimeResidenceBIE
Foster Care <i>CSV Only</i>	Reports Y if the student's Foster Care record(s) fall within their primary enrollment's start and end dates. Otherwise, N reports.		Student Information > Program Participation > Foster Care > Start Date Student Information > Program Participation > Foster Care > End Date Database: calculated

Field	Description	Location
Race Ethnicity <i>CSV Only</i>	<p>Reports the Federal Designation code associated to the student's race/ethnicity.</p> <p>ISEP and Non-ISEP students will report as 2: American Indian/Alaska Native when any value (including 999:Non Tribal Member) populates the Tribe field on the student's NASIS record.</p>	<p>Census > People > Identities > Race Ethnicity > Federal Designation</p> <p>Database: Identity.raceEthnicity</p>
Military Connection Status <i>CSV Only</i>	<p>Reports Y if the Military Connected check box is marked on the student's primary enrollment. Otherwise, N reports.</p>	<p>Student Information > General > Enrollment > BIE Reporting > Military Connected</p> <p>Database: enrollmentBIE.militaryConnected</p>
Section 504 <i>CSV Only</i>	<p>Reports Y if the student has a 504 plan with dates within their primary enrollment start and end dates. Otherwise, N reports.</p>	<p>Student Information > Program Participation > BIE Section 504 > Start Date</p> <p>Student Information > Program Participation > BIE Section 504 > End Date</p> <p>Database: Section504BIE.startDate Section504BIE.endDate</p>
Tribe <i>CSV Only</i>	<p>Reports the code of the tribe the student belongs to.</p>	<p>Student Information > General > NASIS > Tribe</p> <p>Database: nasis.tribalCode</p>
BIE Enrollment Type (ISEP Status) <i>CSV Only</i>	<p>Reports the student's BIE Enrollment Type for their primary enrollment.</p>	<p>Student Information > General > Enrollment > BIE Reporting > Enrollment Type</p> <p>Database: bie.stateAidBIE</p>
BIE District Number <i>CSV Only</i>	<p>Reports the BIE District Number of the district the reporting school is associated with for the student.</p>	<p>System Administration > Resources > District Information > BIE District Number</p> <p>Database: District.groupNumber</p>

Field	Description	Location
BIE Group Number (State School Number) <i>CSV Only</i>	Reports the BIE Group Number of the reporting school for the student.	System Administration > Resources > School > BIE Group Number Database: School.groupNumber
