

Four Ways to Find Student Reports

#1 STUDENT REPORT

- Use the Find Students menu.
- Select a student.

#2 STUDENT SEARCH

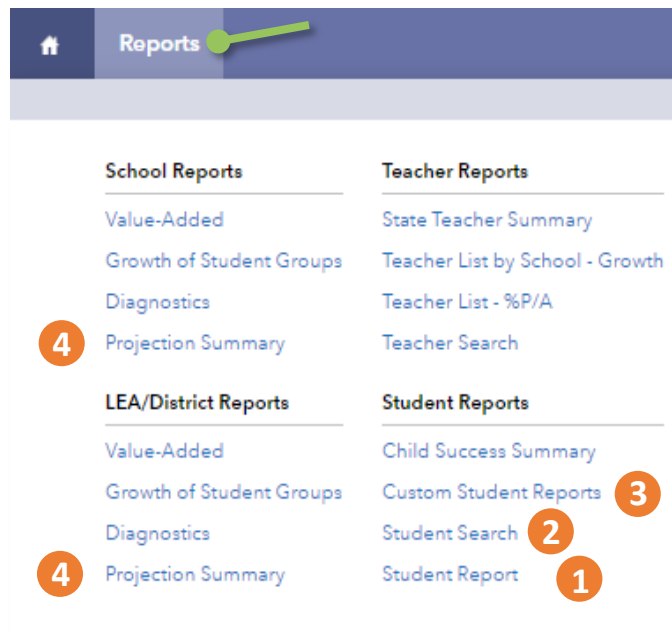
- Make your selections in the Student Search menu.
- Click Submit.
- Select a student.

#3 CUSTOM STUDENT REPORTS

- Create or select a Custom Student Report.
- Select a student.

#4 PROJECTION SUMMARIES

- Make your selections to open a report.
- Click on the number of students in a category.
- Select a student.



Features of the Student Report

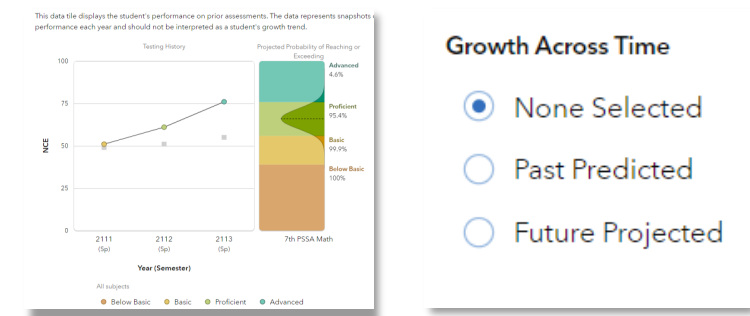
PROJECTIONS AT A GLANCE

View all of a student's available projections together.

Tests and Subjects	Grade	Probability of Reaching or Exceeding the Indicated Performance Level or Benchmark			
		Below Basic	Basic	Proficient	Advanced
PSSA Math	7	100.0%	99.9%	95.4%	4.6%
PSSA Math	8	100.0%	98.8%	68.8%	6.3%
PSSA English Language Arts	7	100.0%	99.7%	78.3%	19.5%
PSSA English Language Arts	8	100.0%	99.9%	86.4%	13.9%
PSSA Science	8	100.0%	96.2%	80.3%	29.5%
Keystone Algebra I	N/A	100.0%	99.9%	95.0%	37.9%
Keystone Biology	N/A	100.0%	98.5%	81.1%	24.7%
Keystone Literature	N/A	100.0%	98.1%	73.2%	5.7%

VIEW RESULTS ACROSS TIME

Examine students' testing history, past predicted, and future projected scores.



Growth Across Time

- None Selected
- Past Predicted
- Future Projected

EXPANDED DATA OPTIONS

Choose from a selection of data tiles and subjects, even viewing a student's value-added history by LEA/district, school, or teacher depending upon your level of access.

PSSA Math	LEA/District	5	6
	School	5	6
	Teacher	--	6

The screenshot shows the 'Students' section with a search box, 'Find Students' button, 'Student Report' section with a refresh button, 'Tests and Subjects' filter, and 'Data Tiles' filter.

STUDENT SELECTION

Use the Find Student Reports menu to search students. Select a name. Use the drop-down menu or the arrows beside the Find Students button to navigate between students.

REFRESH BUTTON

Return to the default view of the report at any time by clicking this button.

TESTS AND SUBJECTS FILTER

Use the drop-down menus to select and deselect tests, subjects, and grades to customize your data views. Your selections impact what is available on every tile in the report.

DATA TILES FILTER

Use the switches to turn specific data tiles on and off in the report.

I want to know...

A specific student's testing history in English Language Arts



A student's testing history in Math, along with their projected performance level on the upcoming Math assessment

How to view all of the available projections for a student

How a student was predicted to score last year compared to how they actually scored

If a student might have had limited access to effective instruction in the past

What do I click?

- ⇒ In the **Reports** menu, select **Student Report**
- ⇒ In the filter panel to the left, click **Find Students** to search and select a student
- ⇒ On the **Testing Information** tile, select **State Reading** as the **Focus Subject**
- ⇒ On the **Testing Information** tile, select **State Math** as the **Focus Subject**
- ⇒ Under **Growth Across Time**, select **Future Projected**
- ⇒ In the **Projection** drop-down menu, select the upcoming **State Math** assessment
- ⇒ Use the filter panel to the left to select all options under **Tests and Subjects**
- ⇒ Turn off all **Data Tiles** except **Student Projections**
- ⇒ In the **Student Projections** tile, click **View All Subjects**
- ⇒ Scroll down as needed
- ⇒ Click refresh 
- ⇒ In the **Testing Information** tile filter, select **Past Predicted** from the **Growth Across Time** menu
- ⇒ Select the year using radio button below the graph
- ⇒ Click refresh 
- ⇒ Turn off all **Data Tiles** except for **Value-Added History**

What will I see?

You will see a graph with the student's testing history in English Language Arts. There will also be a table below the graph containing the students' full testing history.



You will see a graph of the student's testing history in Math plus a colorful display with the most likely performance and the probabilities that they will meet or exceed each level.



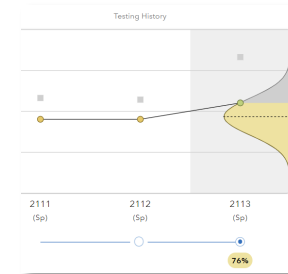
You will see all of the student's available projections to upcoming assessments, along with tile filters that allow you to narrow your focus as needed.

Student Projections

A projection is a reliable indicator of a student's likelihood of reaching or exceeding future performance levels or benchmarks. It is based on the student's past performance on assessments across subjects.

Tests and Subjects	Grade	Probability of Reaching or Exceeding the Indicated Performance Level or Benchmark			
		Below Basic	Basic	Proficient	Advanced
PSSA Math	7	100.0%	99.9%	95.4%	6.0%
PSSA Math	8	100.0%	99.8%	88.8%	6.3%
PSSA English Language Arts	7	100.0%	99.9%	93.3%	19.2%
PSSA English Language Arts	8	100.0%	99.9%	85.4%	13.5%
PSSA Science	8	100.0%	99.2%	81.3%	21.5%
Keystone Algebra I	N/A	100.0%	99.9%	95.0%	27.2%
Keystone Biology	N/A	100.0%	99.9%	81.1%	24.2%
Keystone Literature	N/A	100.0%	98.1%	73.2%	5.7%

You will see a distribution curve with the student's predicted score in the center and their observed score on the line graph. Below the radio button is the percentile of that observed score within their predicted score distribution.



Depending on your account permissions, you will see the Value-Added results for the student's LEA/district, school, and teacher by test and subject.

Tests and Subjects	Entity	Year (Semester)	
		2111 (Sp)	2112 (Sp)
PSSA Math	LEA/District	5	6
	School	6	6
	Teacher	6	6
PSSA English Language Arts	LEA/District	5	6
	School	6	6
	Teacher	6	6

What do the data tiles tell me?

Testing Information Tile

This data tile appears at the top of the default view and provides information about the student's testing history. The tile filter also provides the following Growth Across Time options:

- **None Selected**—displays a student's testing history.
- **Past Predicted**—adds a bell curve representing the student's predicted score on a center dotted line enabling you to compare that with the student's observed score. Predicted scores were determined after the student tested using the student's testing history and the student's own cohort's statewide data.
- **Future Projected**—adds a bell curve representing the students most likely score on a center dotted line enabling you to compare that with the color-coded backdrop of all possible performance levels. Their probabilities of meeting or exceeding each performance level or benchmark are listed along the right side of the graph.

Student Projections Tile

This is the second tile displayed on the default report. It provides a reliable indicator of the student's likelihood of reaching or exceeding future performance levels or benchmarks. It is based on the student's past performance on assessments across subjects.

Value-Added History Tile

This is the third tile displayed on the default report. Depending on your account permissions, it displays the LEA/district, school, and teacher value-added measures at the time the student was connected to them.