Using the Score Roster and Score Search Dashboards

Score Roster

Dashboard filters on the Score Roster

In addition to the standard filter options available across the dashboards, the Score Roster includes additional options to help you tailor the data that is returned:

Students view: A required filter that will default to "currently enrolled."

- *Tested in this School* - this will most closely mirror the raw assessment file. The score is tied to the school from the assessment file and the student's grade (along with other attributes like ESL, SPED, etc.) during the year in which they took the test. This option will display all students regardless of whether they're currently active.

- *Cohort Annualized to this School* - this is almost identical to the bullet above except the score is tied to the student's latest school for the year in which they tested. This option will display all students regardless of whether they're currently active.

- *Currently Enrolled in this School* - this will most likely match the assessment file the least (especially for historical scores). The score is tied to the student's current school and grade (along with other attributes like ESL, SPED, etc.). Choosing this option is also supposed to only display currently active students.

Administration: Allows the data to be organized by testing administration window if the assessment is aligned with a window. For example, iReady has three testing administrations: fall, winter spring. Users can look at iReady data with one, two, or all three testing windows.

Score Type: Allows the data to return one of three types of assessment scores: composite, component, strand. In general, composite to strand reflects "overall" to "domain" level scores. For example, ELPAC summative and initial overall assessment scores are "composite" scores; ELPAC oral and written language scores are "component" scores; and ELPAC domain scores (reading, writing, listening, and speaking) are "strand" scores. Refer to this document for more specific details.

Test: Allows the roster to return one or more assessments that have data in the dashboards. Use STAR V2 Enterprise for STAR.

Subject: A variety of subject filters are available, some have limited data (for example, Math and Computer Science returns AP Calculus scores for one district). English/ELA and mathematics are the most common subjects with data available.

Year: You can filter by one or more school years. Data is organized horizontally by year, so the more years that are added, the longer the table becomes. The table can be sorted by year.

Tips for using the Score Roster

Think of the Score Roster as having ALL your available district/site assessment data in one place. It needs filters to return the data you're interested in. The filter is critical for trimming the table down.

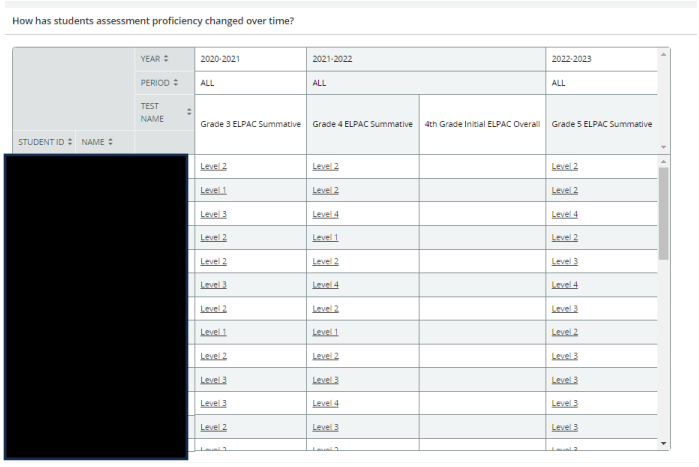
The Score Roster is a great tool for comparing students' proficiency on assessments over time.

The Score Roster can be sorted by rows and/or columns. For further editing, it is possible to extract the table as an Excel file and use the tools there to do further fine-tuning.

It's helpful to approach the Score Roster with a specific goal or question in mind, and use filtering to address what you're interested in. For example, the Score Roster can be used to answer the question, "What do my current 6th grade EL students' ELPAC scores look like over the past three years?" In this case, we'd set the filters as follows:

- Grade: Sixth
- EL: Is EL
- Student View: Currently Enrolled in this School
- Score Type: Composite (this will return overall scores, adding component and strand will pull the oral and written domain data as well)
- Test: ELPAC
- Year: 22-23, 21-22, 20-21

This will return a table like the one below, where we're seeing each 6th grade student's overall proficiency on the ELPAC over three years. You'll see that 21-22 contains a column for the Initial ELPAC, which is also a "composite" test in STATS. If you wanted to remove that column, you could extract it into an Excel file and edit it there.



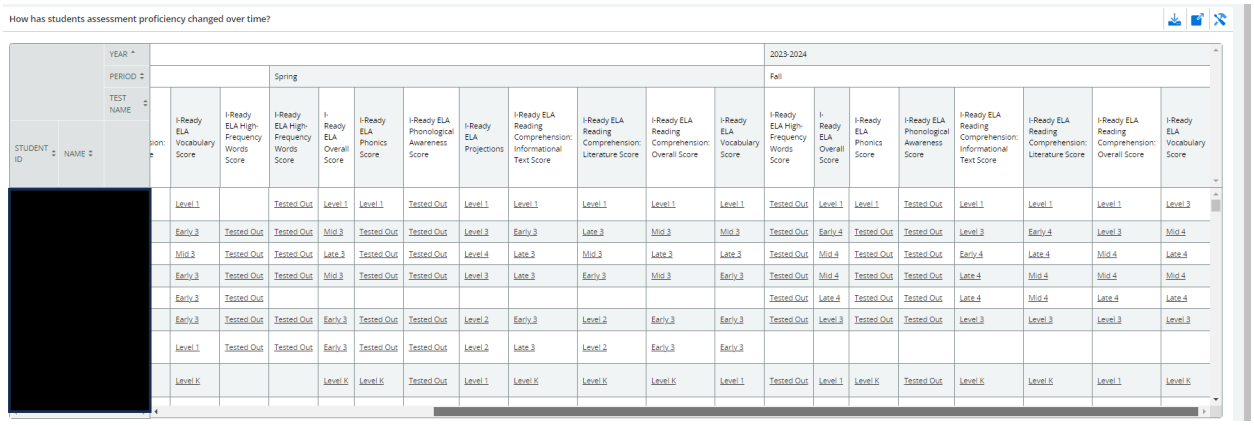
How has students assessment proficiency changed over time?

STUDENT ID	NAME	YEAR	2020-2021	2021-2022		2022-2023
		PERIOD	ALL	ALL		ALL
		TEST NAME	Grade 3 ELPAC Summative	Grade 4 ELPAC Summative	4th Grade Initial ELPAC Overall	Grade 5 ELPAC Summative
[redacted]			Level 2	Level 2		Level 2
			Level 1	Level 2		Level 2
			Level 3	Level 4		Level 4
			Level 2	Level 1		Level 2
			Level 2	Level 2		Level 3
			Level 3	Level 4		Level 4
			Level 2	Level 2		Level 3
			Level 1	Level 1		Level 2
			Level 2	Level 2		Level 3
			Level 3	Level 3		Level 3
			Level 3	Level 4		Level 3
			Level 2	Level 3		Level 3

Let's say we're preparing to give our 4th grade students the winter iReady Reading Diagnostic, and we want to see how the students have progressed in the diagnostic over the past two windows- spring 22-23 and fall 23-24. We would set the following filters:

- Grade: Fourth
- Administration: Fall, Spring
- Test: iReady
- Student View: Currently Enrolled in this School
- Subject: English Language Arts (without this, the table will return math iReady scores if your site/district has them)
- Year: 23-24, 22-23

This will return a table like the one below, with spring 22-23 and fall 23-24 overall and subtest data. 22-23 fall data is also returned in this table (mostly hidden on the left). To better tailor this table to your needs, extracting it to Excel and editing it there may be helpful.



How has students assessment proficiency changed over time?

YEAR													2023-2024							
PERIOD			Spring										Fall							
TEST NAME		i-Ready ELA Vocabulary Score	i-Ready ELA High-Frequency Words Score	i-Ready ELA High-Frequency Words Score	i-Ready ELA Overall Score	i-Ready ELA Phonics Score	i-Ready ELA Phonological Awareness Score	i-Ready ELA Projections	i-Ready ELA Reading Comprehension: Informational Text Score	i-Ready ELA Reading Comprehension: Literature Score	i-Ready ELA Reading Comprehension: Overall Score	i-Ready ELA Vocabulary Score	i-Ready ELA High-Frequency Words Score	i-Ready ELA Overall Score	i-Ready ELA Phonics Score	i-Ready ELA Phonological Awareness Score	i-Ready ELA Reading Comprehension: Informational Text Score	i-Ready ELA Reading Comprehension: Literature Score	i-Ready ELA Reading Comprehension: Overall Score	i-Ready ELA Vocabulary Score
STUDENT ID / NAME																				
[redacted]		Level 1		Tested Out	Level 1	Level 1	Tested Out	Level 1	Level 1	Level 1	Level 1	Level 1	Tested Out	Level 1	Level 1	Tested Out	Level 1	Level 1	Level 1	Level 3
		Early 3	Tested Out	Tested Out	Mid 3	Tested Out	Tested Out	Level 3	Early 3	Late 3	Mid 3	Mid 3	Tested Out	Early 4	Tested Out	Tested Out	Level 3	Early 4	Level 3	Mid 4
		Mid 3	Tested Out	Tested Out	Late 3	Tested Out	Tested Out	Level 4	Late 3	Mid 3	Late 3	Late 3	Tested Out	Mid 4	Tested Out	Tested Out	Early 4	Late 4	Mid 4	Late 4
		Early 3	Tested Out	Tested Out	Mid 3	Tested Out	Tested Out	Level 3	Late 3	Early 3	Mid 3	Early 3	Tested Out	Mid 4	Tested Out	Tested Out	Late 4	Mid 4	Mid 4	Mid 4
		Early 3	Tested Out										Tested Out	Late 4	Tested Out	Tested Out	Late 4	Mid 4	Late 4	Late 4
		Early 3	Tested Out	Tested Out	Early 3	Tested Out	Tested Out	Level 2	Early 3	Level 2	Early 3	Early 3	Tested Out	Level 3	Tested Out	Tested Out	Level 3	Level 3	Level 3	Level 3
		Level 1	Tested Out	Tested Out	Early 3	Tested Out	Tested Out	Level 2	Late 3	Level 2	Early 3	Early 3								
		Level K			Level K	Level K	Tested Out	Level 1	Level K	Level K	Level K	Level 1	Tested Out	Level 1	Level K	Tested Out	Level K	Level K	Level 1	Level K

Score Search

Like Score Roster, Score Search "starts" with all the available assessment data and requires filtering to trim it down. Unlike Score Roster, Score Search is not designed to view year over year data. Instead, it pulls each assessment data point for each student and populates it in a row. Students can have multiple rows of data. Score search provides two levels of filtering: through the general dashboard filter and directly on the columns on the student list itself. Unlike Score Roster, the Score Search table can be filtered more granularly. Score Search is good for looking at assessment data for individual students or small groups.

Additional dashboard filters on Score Search

Last/First Name

Student ID (this is the local ID, not the SSID)

Student Status (Active/Inactive)

Column filters on the Score Search student list

Product: Correlates with the "test" filter available in Score Roster

Test Subject and Test Group: Test Subject is broad, including English Language Arts, Mathematics, Science, and English Language Proficiency. Test Group may be the same as Test Subject. For some assessments, like ELPAC, the Test Group will show the domain or sub-test name.

Test Class: Correlates with the "score type" filter available in Score Roster.

Period: Correlates with the "administration" filter available in Score Roster.

Avg. Score: If an assessment is taken multiple times (such as an IAB), the average score will appear here.

Test Result: Varies by assessment- generally the proficiency level met on the assessment.

Tips for using Score Search

The best practice for filtering the Score Search is to start by filtering the data on the dashboard, then fine-tuning by filtering columns on the table. Some tables have limits of 5000 rows to ensure that data loads appropriately. Prior to filtering, lists for large districts may not include all the student data. Filtering the dashboard first addresses that. For example, Score Search automatically loads data for active and inactive students. If you're only interested in seeing data for active students, set the dashboard filter to only see active students. If you want to see data for students with special needs, use that filter. Once the dashboard is filtered, you can do more granular filtering on the list itself.

Filtering data for an individual student can be done in several places, including by name and ID. The dashboard filter will allow for filtering by first and last name separately. The list itself includes first and last name in the same column.

The filter for the Date column includes the ability to filter within a range. This is helpful for assessments that do not have an administration period.

Some assessments will have multiple data points for a single test, such as iReady, STAR, and ELPAC. Refer to this document for more information about tests, subtests, and test types.

The Score Search dashboard is helpful for pulling historical assessment data for a student. This can be helpful for parent meetings, intervention consideration, IEPs, etc. For example, if a high school student study team has a new student that attended some or all of K-8 in the district, it can use the Score Search to gather the student's assessment data, rather than looking in the cume file or gathering it from other systems. If the team were particularly interested in math, it could filter just for math as the test subject, and have something like the list below, which includes data from the several CAASPP assessments and iReady.