

DRC INSIGHT™

Reporting Services - GA Semi-Customized Administration



GA-Specific Administration Overview

- DRC is launching a Georgia-specific administration
- A new administration means:
 - DRC has created a semi customized solution fully aligned with Math GA Standards and Reporting Categories (2024)
 - This reporting UI is in DRC INSIGHT > My Applications > Reporting Services
 - The new reports will contain existing data elements and enhanced user functionality
 - The new GA-specific DRC BEACON admin is brand new for Math forms through scoring to reporting
 - While the ELA forms are not being updated this year, a new admin does result in new scoring and reporting setup to move ELA to a new admin
 - The new administration includes DRC BEACON Early Years for Grades K-3
 - A new administration will re-set longitudinal data throughout Group Results and reports will be available staggered in 24-25 as the data for each assessment is available
 - Previous user data will be available in the DRC BEACON administration under DRC INSIGHT > My Applications > Interactive Reports

Reporting Services Overview

What is the Reporting Services UI?

Reporting Services UI represents a comprehensive upgrade affecting every element of DRC's reporting system:

- Enhanced site performance, improving data loading times and visual renderings
- New layout, capabilities, and features to simplify navigation and access to reports
- Expanded reporting template options
- Flexible and repeatable reporting templates (to accommodate Math work in 2024 and ELA work in 2025)

School Year 2024-2025

Delivery Schedule for GA-Beacon Specific Reports

- A delivery schedule for the new reports was constructed to roll out reports as new data is accumulated
- The initial August focus is on the roster and individual student reports
- These include the new DRC BEACON Early Years ELA, Math, K-3 FOLA elements and new 3-8 Math reporting categories
- Grades 3-8 Learning Progression/Student Dashboard is scheduled for the end of August
- Reports that require longitudinal data will be added throughout the year
- The grades 3-8 reporting categories will be updated for school year 2025-2026

GA BEACON Report Overview with Delivery Dates

Group Results

BEACON Offerings	DRC BEACON	GA BEACON	Key Changes	Delivery Dates / Notes
Group Performance	Yes	Yes	<ul style="list-style-type: none"> Combines Group Performance and Group Learning Progression into one report (shows average scale score, and individual scale score by student) 	Nov 2024 <ul style="list-style-type: none"> K-8 Excludes FOLA
Group Learning Progression	Yes	Yes	<ul style="list-style-type: none"> Combined with Group Performance (See above Group Performance
Group Growth	Yes	Yes	<ul style="list-style-type: none"> Scale Score Growth, Growth Adequacy, and a Growth Table buttons Users will drill down from a Season to Sample District to School to Student Group 	Feb / March 2025 <ul style="list-style-type: none"> K-8 Excludes FOLA
Comparison Report	Yes	Yes	<ul style="list-style-type: none"> Scale Score Growth, Growth Adequacy, and a Growth Table buttons Users will drill down from a Season to District to School to Student Group New Pivot table/combo chart 	Jan 2025 <ul style="list-style-type: none"> K-8 Excludes FOLA
Demographic Summary	Yes	Yes	<ul style="list-style-type: none"> Quickly toggle between ELA and Math Engage with additional filters: Gender, Race, IEP, 504, ELL Includes Performance Level and Average Scale Score 	Oct 2024 <ul style="list-style-type: none"> K-8 Excludes FOLA

GA BEACON Report Overview with Delivery Dates

Individual Results

BEACON Offerings	DRC BEACON	GA BEACON	Key Changes	Delivery Dates / Notes
Batch Download	Yes	Yes	<ul style="list-style-type: none"> Up to 100 students can be downloaded, an increase from the limitation of 50 students today Ability for a user to search Track downloads and number of students selected 	Aug 1, 2024 <ul style="list-style-type: none"> K-8 ELA and Math K-3 FOLA
Student Group Roster	Yes	Yes	<ul style="list-style-type: none"> Additional customization (hide/unhide, column select) Simplifies roster designs for the future Available at School and Student Group level 	Aug 1, 2024 <ul style="list-style-type: none"> K-8 ELA and Math K-3 FOLA
Student Dashboard	Yes	Yes	<ul style="list-style-type: none"> Bundles Individual Student Results, Individual Learning Progression, and Student History in one report 	Late Aug 2024 <ul style="list-style-type: none"> Student Scores K-8 Learning Progression 3-8 March 2025 <ul style="list-style-type: none"> Student History K-8 FOLA content area with Student History only
Individual Learning Progression	Yes	Yes	<ul style="list-style-type: none"> Bundled with Student Dashboard Enhancements to more easily see test standards vs growth up to 2 levels higher 	See above Student Dashboard
Longitudinal Roster	Yes	Yes	<ul style="list-style-type: none"> Reflects data as it's collected under the new GA Admin 	March 2025
Student History	Yes	Yes	<ul style="list-style-type: none"> Bundled with Student Dashboard Shows an individual student's entire history under the new GA Admin New format 	See above Student Dashboard

New Batch Download – Individual Student Report

Individual Student Report will now handle up to 100 students to be downloaded (Aug 1, 2024)

One time delivery with hourly refreshes based on use case

Download tracks number of students selected

Display shows number of student found

Ability to search by student name, student id, DOB, Grade

Note - there are currently no language translation options for DRC BEACON

Registration Window *:

State *:

District *:

School *:

Language *:

Registration Name:

Students

NOTE: The student table has a selection maximum of 100. Once 100 is reached you'll need to unselect checkboxes. The header checkbox selects all students on the current page.

<input type="checkbox"/>	Name ↑	State Student ID	Date of Birth	Grade ↑	Action
<input type="checkbox"/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
<input checked="" type="checkbox"/>	RecordONE, Carlos	1231231231	4/4/2011	01	↓
<input checked="" type="checkbox"/>	RecordTHREE, Yannick	3453453453	5/6/2011	01	↓
<input checked="" type="checkbox"/>	RecordTWO, Xavier	2342342342	4/5/2011	01	↓
<input type="checkbox"/>	RecordFour, Sophie	7897897897	4/4/2010	02	↓
<input type="checkbox"/>	RecordSix, Isabella	9019019019	4/6/2009	02	↓
<input type="checkbox"/>	RecordFive, Amelia	8908908908	4/5/2009	03	↓
<input type="checkbox"/>	RecordSeventeen, Travis	7676767676	4/4/2009	03	↓
<input type="checkbox"/>	RecordNine, Ingrid	6556556556	4/4/2007	04	↓
<input type="checkbox"/>	RecordSeven, Hunter	4014014014	1/2/2008	04	↓



Group Results Reports

New – In Reporting Services

Updated Class Roster and Group Results

Viewing class and individual student strengths by subject and reporting category

Student Name	Student ID	Grade	Date Tested	Session Name	Overall Scale Score	Overall Performance Level	Number and Quantity	Algebra	Measurement and Data	Geometry
Sample Student 01	123456789	3	02/15/2023	Sample Session 01	378	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 02	123456789	3	02/15/2023	Sample Session 01	404	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 03	123456789	3	02/15/2023	Sample Session 01	403	Needs Support	Near Target	Near Target	Near Target	Needs Support
Sample Student 04	123456789	3	02/15/2023	Sample Session 01	436	Near Target	Near Target	Near Target	Needs Support	Near Target
Sample Student 05	123456789	3	02/15/2023	Sample Session 01	302	Near Target	Near Target	Needs Support	Near Target	Near Target
Sample Student 06	123456789	3	02/15/2023	Sample Session 01	268	Needs Support	Near Target	Near Target	Near Target	Needs Support

Users will find easy to sort fields

Student Name	Student ID	Grade	Date Tested	Session Name	Overall Scale Score	Overall Performance Level	Number and Quantity	Algebra	Measurement and Data	Geometry
Sample Student 01	123456789	3	02/15/2023	Sample Session 01	378	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 02	123456789	3	02/15/2023	Sample Session 01	404	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 03	123456789	3	02/15/2023	Sample Session 01	403	Needs Support	Near Target	Near Target	Near Target	Needs Support
Sample Student 04	123456789	3	02/15/2023	Sample Session 01	436	Near Target	Near Target	Near Target	Needs Support	Near Target
Sample Student 05	123456789	3	02/15/2023	Sample Session 01	302	Near Target	Near Target	Needs Support	Near Target	Near Target
Sample Student 06	123456789	3	02/15/2023	Sample Session 01	268	Needs Support	Near Target	Near Target	Near Target	Needs Support
Sample Student 07	123456789	3	02/15/2023	Sample Session 01	289	Near Target	Near Target	Near Target	Needs Support	Near Target
Sample Student 08	123456789	3	02/15/2023	Sample Session 01	472	Near Target	Near Target	Needs Support	Near Target	Near Target
Sample Student 09	123456789	3	02/15/2023	Sample Session 01	684	Near Target	Needs Support	Near Target	Near Target	Near Target

At GA user request roster reports will now include Georgia Milestones Predictive Scores and Lexile/Quantile scores (if subscribed)

Group Results Report Use Case

I am...I want	Report Name (s)	Key Data or Needs	“So What” Uses
<p>I am an educator trying to understand how their student compares to their peers or I am a classroom educator or administrator trying to understand the performance of a group or groups</p>	<p>Group Performance</p>	<p>Need scale scores over time, at the subject and the reporting category level, for both the student and the reference group (student’s school)</p>	<p>If sharing, a teacher can also provide this information in “round” terms – e.g., XX number of students in the same performance area as your student or focus on the growth of that student over comparisons</p>

Group Performance – Average Group Scale Score

Group Performance and Group Learning Progression combined into one report (Nov 2024)

Focus is on overall average group scale score for the overall subject and reporting categories.

Users will be able to drill down by reporting category



Group Performance – Student Scale Score

Chart that shows scale score for each student by the most recent data compared with a date backward in time from the most recent. Includes drill down into student dashboard.



Group Growth Use Case

I am...I want	Report Name (s)	Key Data or Needs	"So What" Uses
I am an educator or principal who administered DRC BEACON this fall. How can I compare my students group growth from one assessment to another?	Group Growth	Need results over time	Users will be able to see growth from one assessment to another within a student group or district

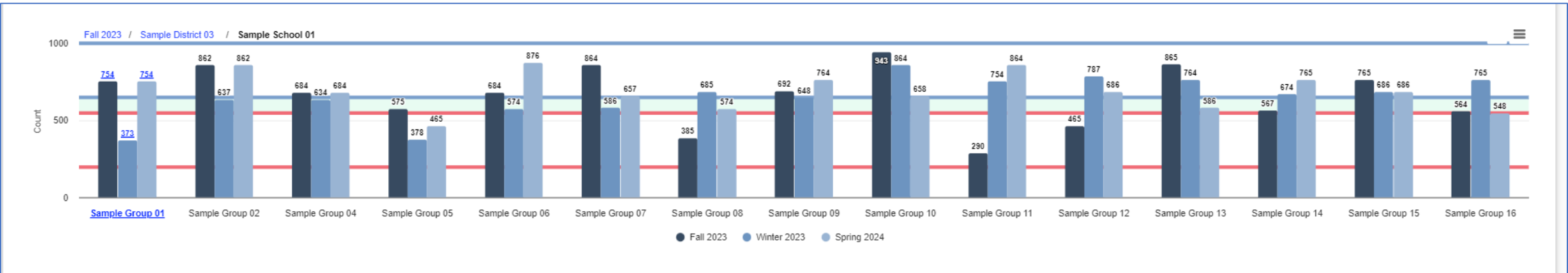
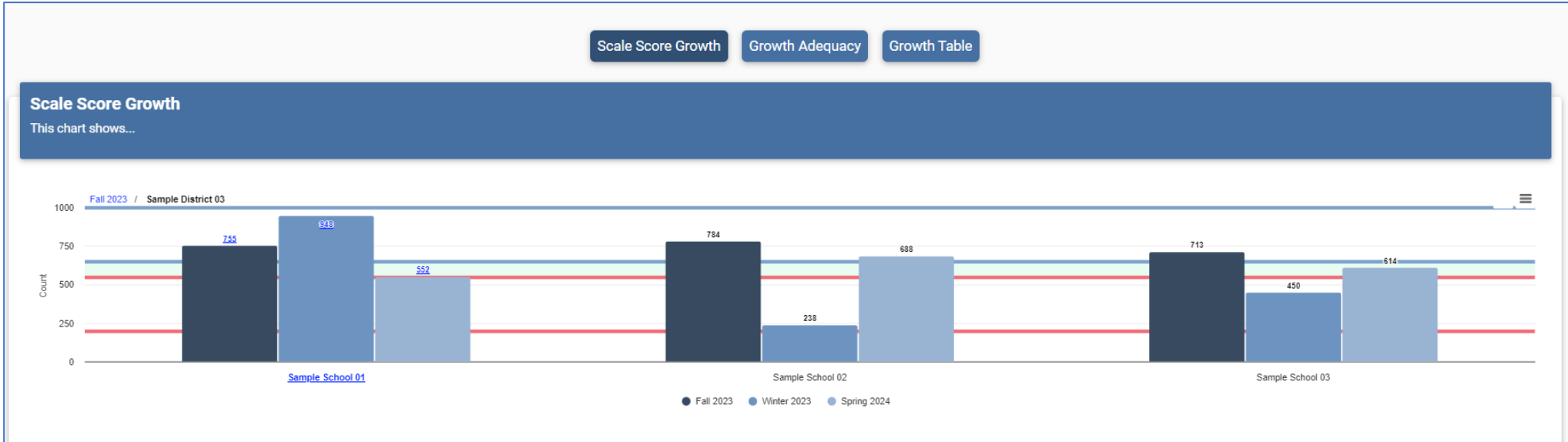
Group Growth

Scale Score Growth, Growth Adequacy, and a Growth Table buttons (Feb / March 2025)

Users will drill down from a Season to Sample District to School to Student Group



Group Growth – Scale Score Drill Down

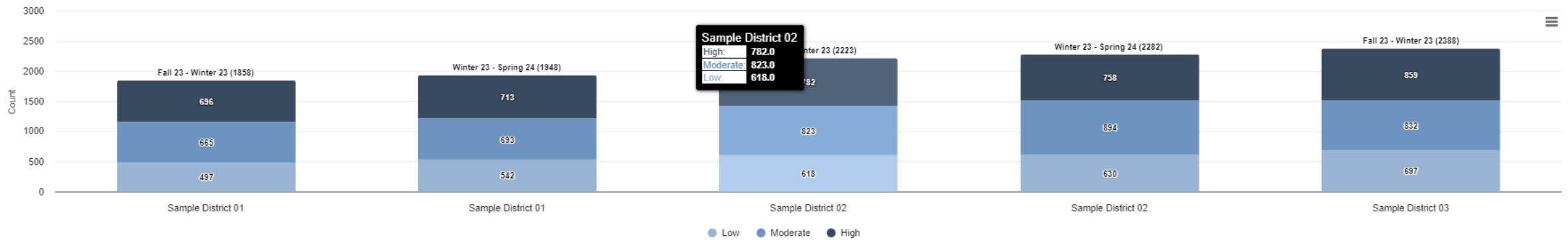


Group Growth - Growth Adequacy

Scale Score Growth Growth Adequacy Growth Table

Growth Adequacy

This chart shows..



Group Growth - Growth Table

Low, Moderate, High as summarized by each season with a baseline of number of students in the district or school

Scale Score Growth Growth Adequacy **Growth Table**

Growth Table
this table shows...

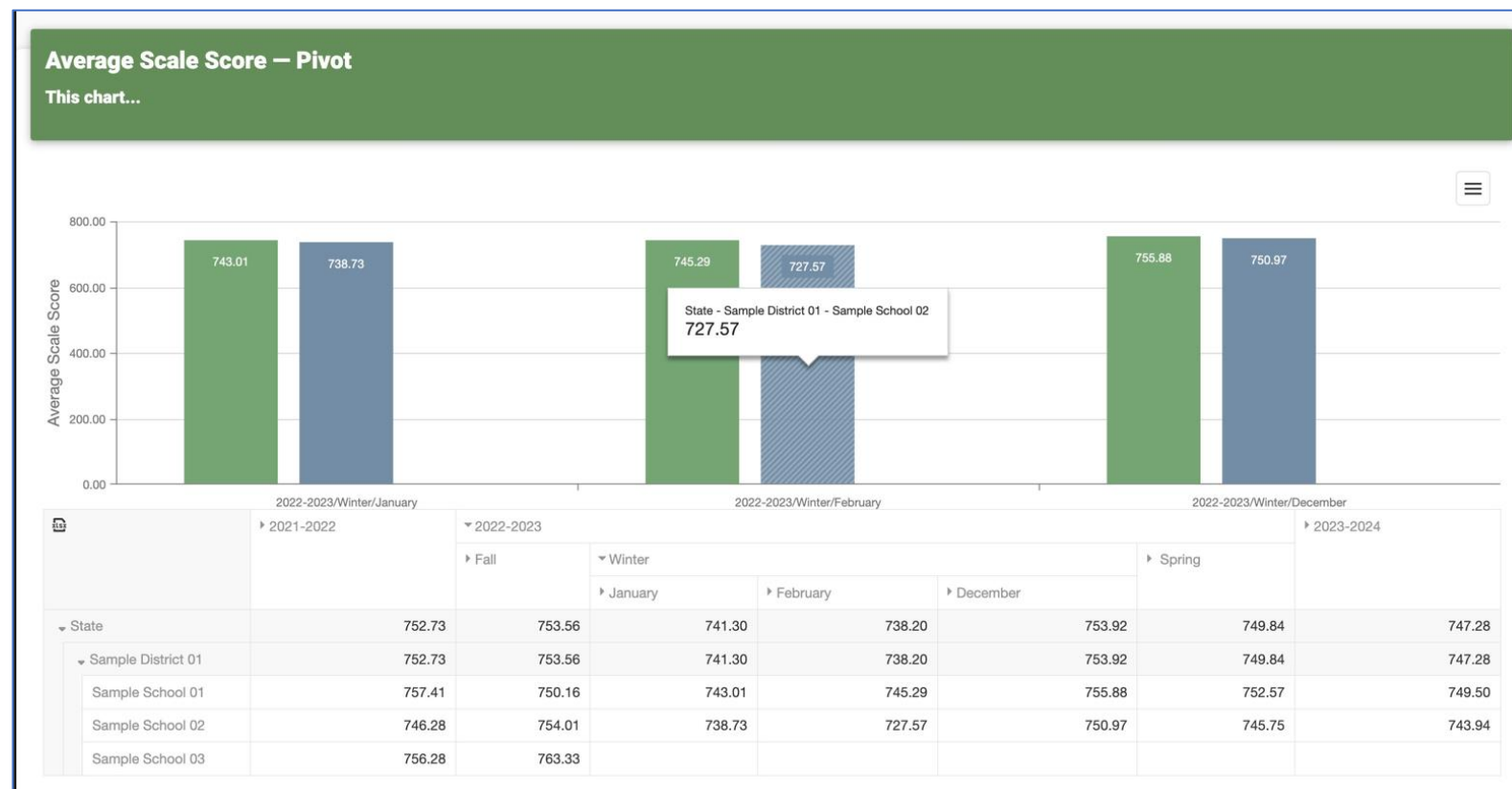
ID	1-Fall 2023							2-Winter 2023							3-Spring 2024						
	# of Students_test	Low	Moderate	High	Low %	Moderate %	High %	# of Students_test	Low	Moderate	High	Low %	Moderate %	High %	# of Students_test	Low	Moderate	High	Low %	Moderate %	High %
Sample District 01	21	136	276	187	23%	46%	31%	121	399	547	336	22%	59%	19%	1	19	59	51	15%	46%	40%
Sample District 02	333	63	289	202	11%	52%	37%	320	399	376	336	22%	59%	19%							
Sample District 03	133	109	186	113	27%	46%	28%	144	21	60	51	16%	46%	39%	140	9	94	39	6%	66%	28%
Sample District 04	137	47	197	168	11%	48%	41%	133	109	186	113	27%	46%	28%	140	27	71	51	18%	48%	34%
Sample District 05	138	27	71	51	18%	48%	34%	140	399	583	336	22%	59%	19%	131	19	59	51	15%	46%	40%

Comparison Report Use Case

I am...I want	Report Name (s)	Key Data or Needs	“So What” Uses
I am an educator who administered GA BEACON full battery (all reporting categories)	Comparison Report	Most recent test event results	Shows weaknesses, strengths, beginning-of-year snapshot, progress over time

Comparison Report

Average Scale Score and Performance Level Pivot tables by season starting with Fall, Winter and Spring with a determination made on supports needed, near target and prepared (Jan 2025)



Demographic Summary Report Use Case

I am...I want	Report Name (s)	Key Data or Needs	“So What” Uses
I am a teacher or principal who administered DRC BEACON. How can I compare my District supports needed against a School, Student Group or Students within the School across all the BEACON demographics?	Demographic Summary Report	Most recent test event results or check across multiple assessment individually	View district performance against all demographics or select demographics with an indication of percentage of students who Need Support, Near Target or are Prepared

Demographic Summary

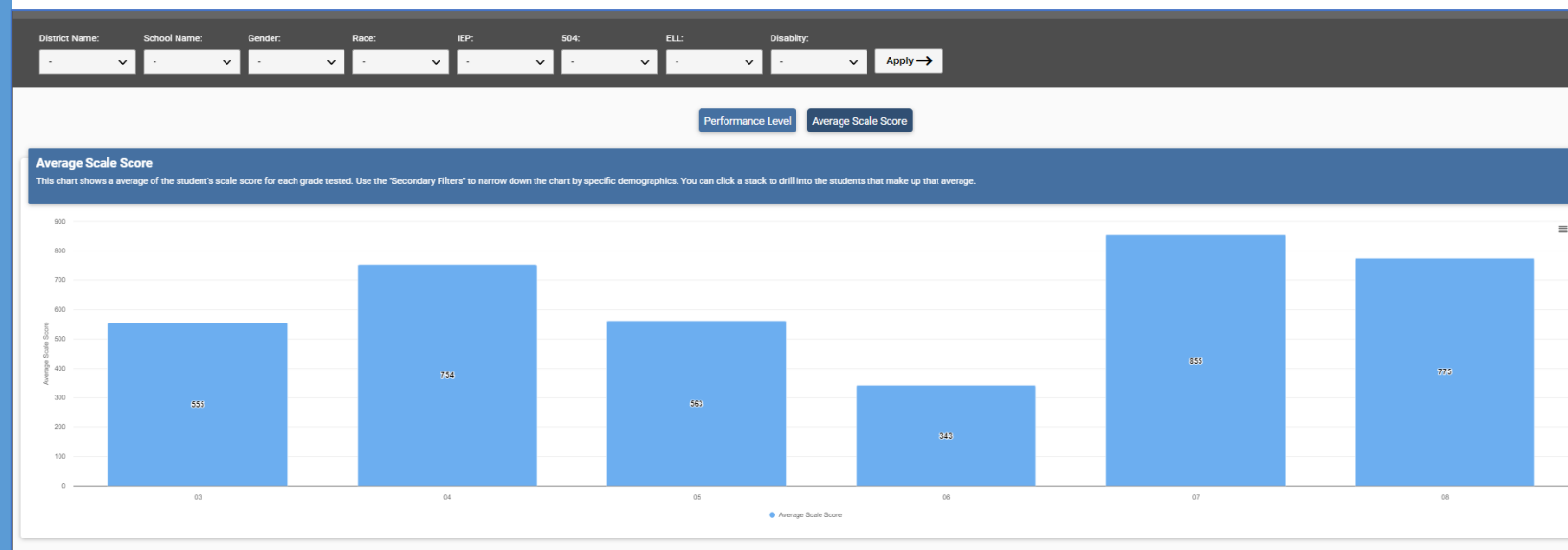
ELA or Math buttons

Performance level with ability to engage secondary filters for gender, race, IEP, 504, ELL (Oct 2025)



Demographic Summary - Average Scale Score

With ability to drill down into Student Group Roster





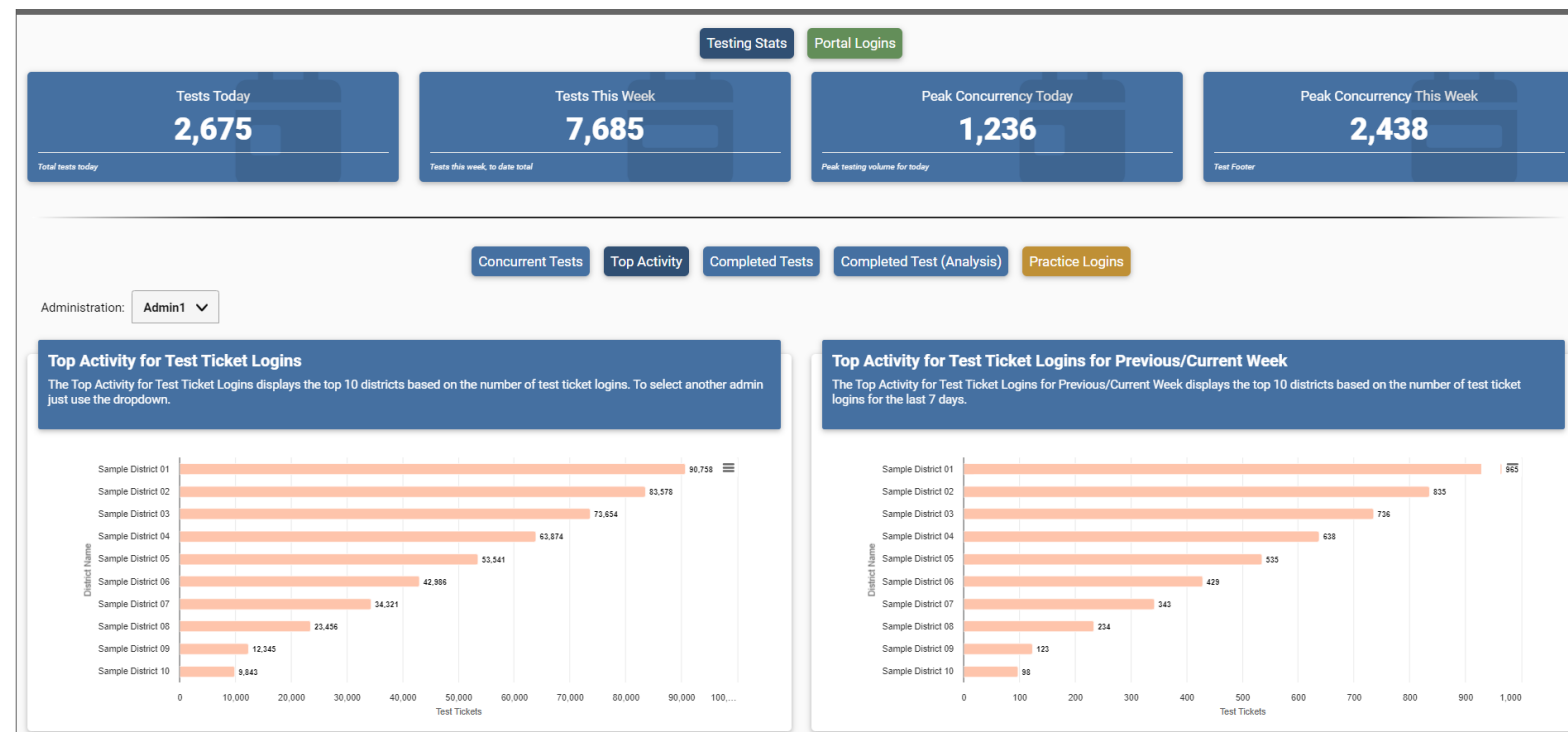
Operational Dashboard

New - in *Reporting Services*

Operational Dashboard

Test Volume (Available to State users only) Dec 2024

Test Status (Available to State, District, School users) Dec 2024



Operational Dashboard – Test Status

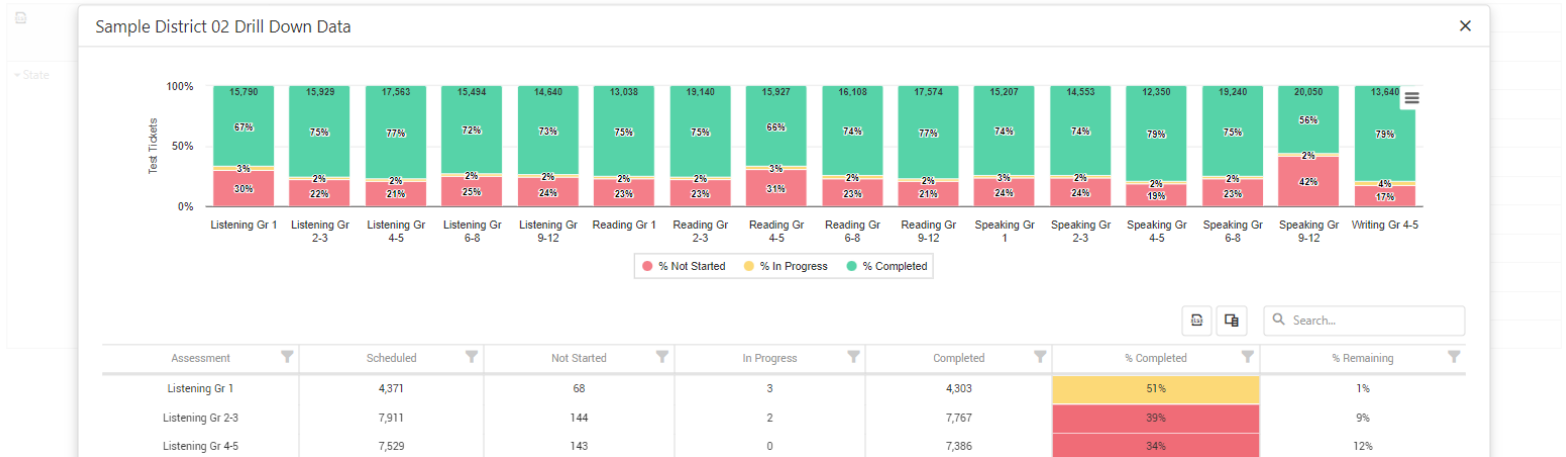
Test Status is available to State, District and School Users
Provides Schedule, Not Started, In Progress updates



Organization Status Percent of Status

Test Session Status by Organization

The pivot table below shows the count of the Scheduled tests. Expanding the header breaks that total Scheduled count out by Not Started, In Progress, and Completed counts. The left side shows the aggregation of the whole state (or what the secondary filters are set to aggregated.) Expanding the left side shows the districts and expanding a district will show the schools apart of that district. Clicking a cell will drill down to the assessments for the organization selected.





Grades K-2 Reporting

New - in *Reporting Services*

Student Group Roster

Additional customization – note large number of data elements in the FOLA, adding ability for a **default view** vs. an **overall score** view (Aug 1, 2024) based on use cases

ELA and Math and FOLA views

Ability to utilize a column chooser to remove columns to customize view

Provides user ability to engage secondary filters for demographic filters

Simplifies roster designs

Available at Student Group and School (new) level

DEFAULT VIEW PERFORMANCE LEVEL VIEW

Search...

Student Name	Student ID	Grade	Date Tested	Session Name	Overall Scale Score
Sample Student 01	123456789	3	02/15/2023	Sample Session 01	378
Sample Student 02	123456789	3	02/15/2023	Sample Session 01	404
Sample Student 03	123456789	3	02/15/2023	Sample Session 01	403
Sample Student 04	123456789	3	02/15/2023	Sample Session 01	436
Sample Student 05	123456789	3	02/15/2023	Sample Session 01	302

DEFAULT VIEW PERFORMANCE LEVEL VIEW

Search...

Student Name	Student ID	Grade	Date Tested	Session Name	Overall Scale Score	Overall Performance Level	Number and Quantity	Algebra	Measurement and Data	Geometry
Sample Student 01	123456789	3	02/15/2023	Sample Session 01	378	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 02	123456789	3	02/15/2023	Sample Session 01	404	Prepared	Prepared	Prepared	Prepared	Prepared
Sample Student 03	123456789	3	02/15/2023	Sample Session 01	403	Needs Support	Near Target	Near Target	Near Target	Needs Support
Sample Student 04	123456789	3	02/15/2023	Sample Session 01	436	Near Target	Near Target	Near Target	Needs Support	Near Target
Sample Student 05	123456789	3	02/15/2023	Sample Session 01	302	Near Target	Near Target	Needs Support	Near Target	Near Target
Sample Student 06	123456789	3	02/15/2023	Sample Session 01	268	Needs Support	Near Target	Near Target	Near Target	Needs Support
Sample Student 07	123456789	3	02/15/2023	Sample Session 01	289	Near Target	Near Target	Near Target	Needs Support	Near Target
Sample Student 08	123456789	3	02/15/2023	Sample Session 01	472	Near Target	Near Target	Needs Support	Near Target	Near Target
Sample Student 09	123456789	3	02/15/2023	Sample Session 01	684	Near Target	Needs Support	Near Target	Near Target	Near Target
Sample Student 10	123456789	3	02/15/2023	Sample Session 01	371	Needs Support	Near Target	Near Target	Ne	Column Chooser
Sample Student 11	123456789	3	02/15/2023	Sample Session 01	705	Near Target	Near Target	Near Target	Ne	
Sample Student 12	123456789	3	02/16/2023	Sample Session 01	289	Near Target	Near Target	Needs Support	Ne	
Sample Student 13	123456789	3	02/16/2023	Sample Session 01	276	Prepared	Prepared	Prepared	P	
Sample Student 14	123456789	3	02/15/2023	Sample Session 01	395	Near Target	Needs Support	Near Target	Ne	

Drag a column here to hide it

Student Dashboard

Contains: Student Scores (late Aug 2024 for Grades K-8),

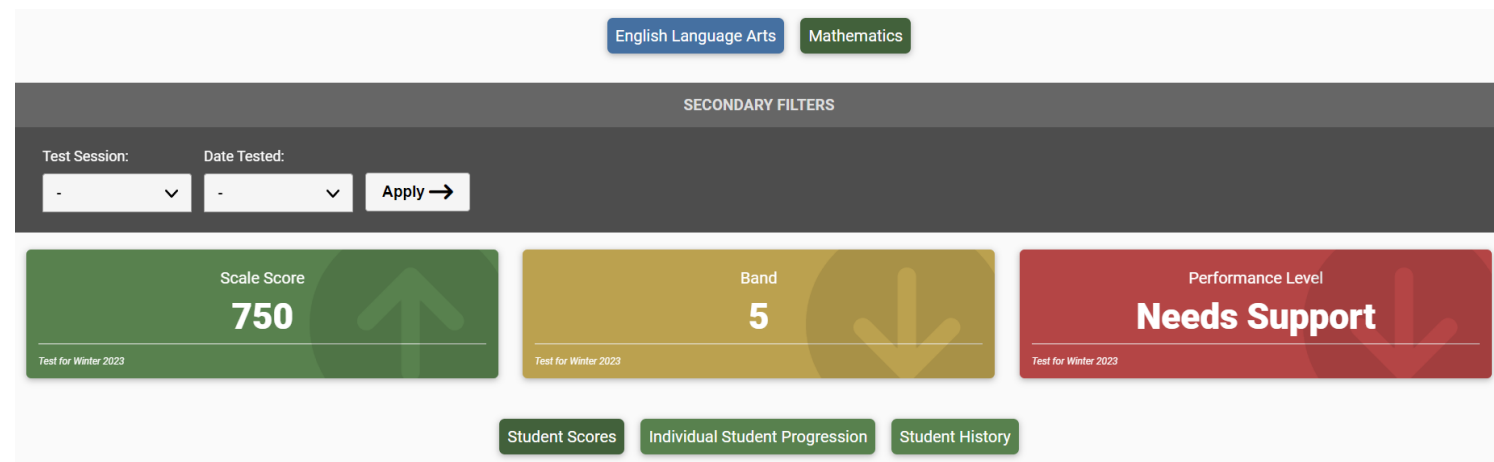
Learning Progression (late Aug 2024 for Grades 3-8)

Student History (March 2025 for Grades K-8)

Content Areas: ELA or Math buttons

Content Area: FOLA button will contain Student History tab (roster like) (March 2025)

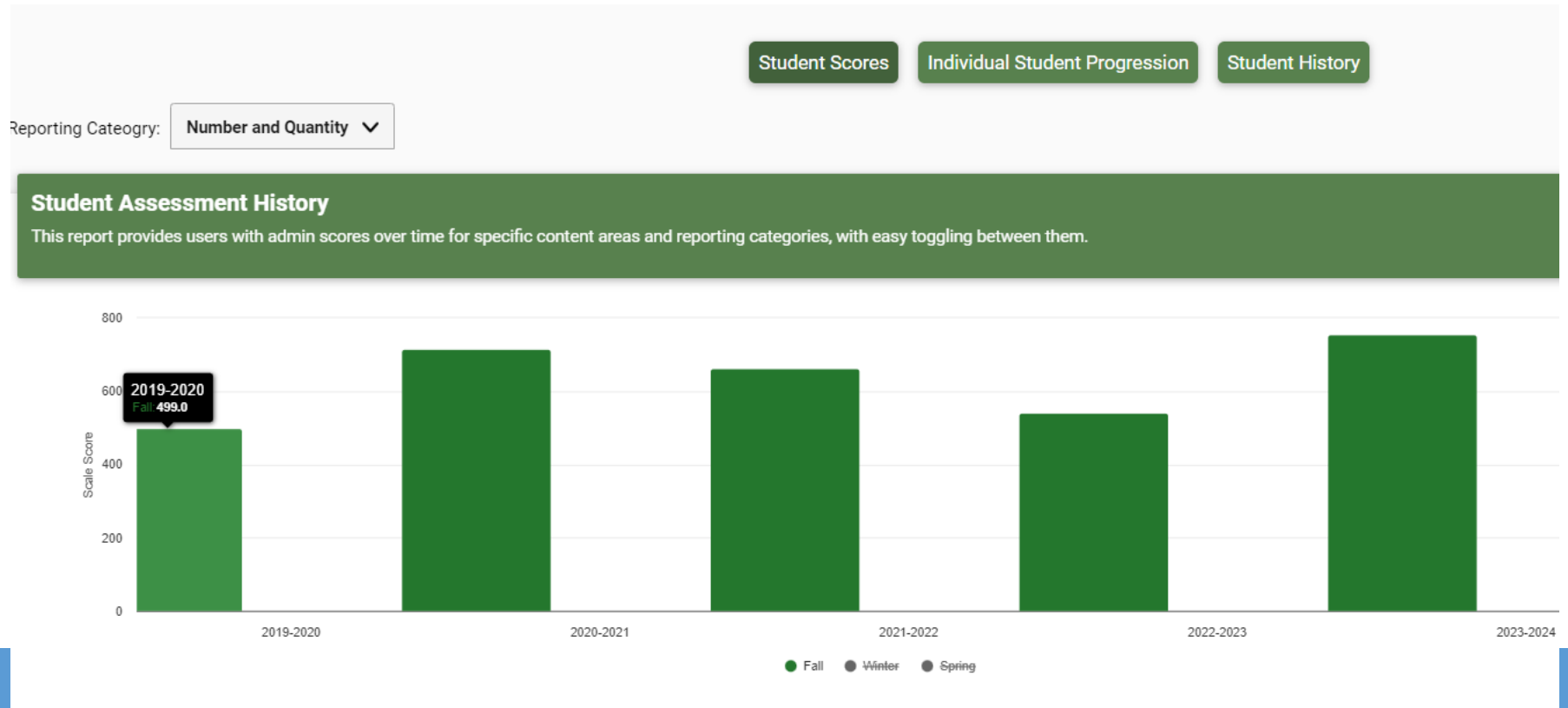
Widgets on landing page will contain overall score data only (optional)



Student Dashboard - Student Scores

Fall 2024 when students first start testing there will be a single column display because we are kicking off the new GA DRC BEACON reporting admin with testing occurring throughout 24/25

Group Mean will be excluded student scores because users noted that a Comparison Report (Group Results) would be more meaningful



Student Dashboard - Learning Progression

Tested Georgia Standard Codes will be default view and users can select a Growth Band to view 1 or 2 bands above

Ability to collapse, search and export

K-2 is excluded for 2024 and FOLA content area is excluded until *BEIS are linked

Growth Band:

Individual Student Progression

This report displays a student's scores and identifying information for a single test session. It provides views of the student scores within the reach reporting category, the corresponding band from the learning progression, and the associated standards and descriptions. Teachers can see the band and standards that align with the student's scores, also known as "tested standards," and the standards associated with the next band(s) in the progression, called "standards for growth." The performance color provides a quick visual cue for on-screen analysis, and the standards hyperlink to educational instructional strategies.

Tested Standard Codes	Description
▼ Reporting Category: Conventions of Standard English Band: 8	
5.L.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
2.L.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
4.L.2	Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
▶ Reporting Category: Craft Structure/Integration of Knowledge and Ideas Band: 7	
▶ Reporting Category: Key Ideas and Details Band: 5	
▶ Reporting Category: Research Band: 9	
▶ Reporting Category: Text Types and Purposes Band: 6	
▶ Reporting Category: Vocabulary Acquisition and Use Band: 4	

Student Dashboard - Student History

Students entire ELA/Math test history will build up after multiple test events occur throughout fall, winter and spring assessments*

FOLA content area button will contain Student History

Discussion item on data element available to user: K-2 ELA categories differ from Grade 3

Student Scores Individual Student Progression **Student History**

Student History

The Student History report allows teachers and administrators to quickly identify the change (growth or regression) in score/performance between different instructional and testing period (or something to this affect)

Student	Assessment	Test Date	Session Name	Mathematics Overall	Number and Quantity	Algebra	Measurement and Data	Geometry
Last 01, First 01	2019-2020 Fall	01/01/2024	Session Name 01	700	650	774	563	675
Last 01, First 01	2019-2020 Winter	01/02/2024	Session Name 01	615	678	887	619	871
Last 01, First 01	2019-2020 Spring	01/03/2024	Session Name 01	889	802	809	567	795
Last 01, First 01	2020-2021 Fall	01/04/2024	Session Name 01	709	706	597	792	631
Last 01, First 01	2020-2021 Winter	01/05/2024	Session Name 01	410	828	524	592	876
Last 01, First 01	2020-2021 Spring	01/06/2024	Session Name 01	594	832	813	553	896
Last 01, First 01	2021-2022 Fall	01/07/2024	Session Name 01	643	597	834	802	729
Last 01, First 01	2021-2022 Winter	01/08/2024	Session Name 01	658	526	832	669	552

* Previous DRC BEACON data still available in *Interactive Reporting*

Longitudinal Roster

Requires multiple seasons Fall, Winter and Spring (delivery March 2025)

A default view will be available for the Longitudinal Roster

DEFAULT VIEW PERFORMANCE LEVEL VIEW

📄 📱 🔍 Search...

Student Name	Student ID	Grade	Date Tested	Session Name	Overall Scale Score
Sample Student 01	123456789	3	02/15/2023	Sample Session 01	378
Sample Student 02	123456789	3	02/15/2023	Sample Session 01	404
Sample Student 03	123456789	3	02/15/2023	Sample Session 01	403
Sample Student 04	123456789	3	02/15/2023	Sample Session 01	436
Sample Student 05	123456789	3	02/15/2023	Sample Session 01	302