NORTH DAKOTA DEPARTMENT OF
PUBLIC INSTRUCTION

North Dakota Academic Progression of Learning & Understanding of Students (ND A+)

Interim Report Interpretation Guide

High School

2024-2025

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ND A+ Interim Assessments Overview

The ND A+ Interim Assessments are based on North Dakota State Academic Content Standards. This assessment is relatively short and based on a blueprint that covers a broad set of assessable academic standards for grades 9 and 11-12 and for grade 10 is proportionately smaller than the ND A+ Summative Assessment blueprint.

High School reading and math are currently fixed forms, or non-adaptive, with plans to make them computer adaptive in the future. As we move to high school computer adaptive tests, high school reporting will eventually look like the current grade 3-8 reporting. The high school interim assessments are an untimed test, although most students complete the assessment in about 35-40 minutes.

The ND A+ Interim Assessments are designed to provide scores for a specific content area (i.e., math or reading) and show growth in student performance between interims within a given instructional year. In addition, after the 24/25 interims and summative assessment are complete, and the ND standard setting results are finalized, we will establish a predictive link between performance on the interim and summative assessments. This link will connect the scale scores and performance levels across the assessments and provide a way to predict summative performance based on interims results.

Due to the shorter length of the interim assessments, a student must answer all questions to receive a score. If they do not answer all questions, within performance reporting they will show as Do Not Report.

High School Score Reporting Information

ND A+ Interim Assessments report an overall scale score and performance level for each assessment test taken.

Scale Scores and Performance Levels

ND A+ Interim Assessments for high school report on overall content area performance using scale scores and performance levels. Scale scores are raw scores that have been adjusted and converted to a standardized scale to enable comparisons of student performance across tests within a subject area and grade level.

Students are placed into performance levels based on where their score falls in the distribution of the ND A+ Interim Assessment scale scores. Results provide visualizations indicating where average scores or a student's score falls within the scale score ranges.

| Grade	Loss	Level 1	Level 2	Level 3	Hoss
Math					
ALG1	1200	1200 - 1286	1288 - 1308	1310 - 1400	1400
Geo	1200	1200 - 1286	1288 - 1308	1310 - 1400	1400
ALG2	1300	1300 - 1388	1390 - 1410	1412 - 1500	1500
GR10	1200	1200 - 1326	1328 - 1366	1368 - 1500	1500
Reading					
HS GR9	1200	1200 - 1276	1278 - 1312	1314 - 1400	1400
HS GR10	1200	1200 - 1276	1278 - 1312	1314 - 1400	1400

High School ND A+ Interim Assessment Reports

The six key reports are:

- District or School Performance Dashboard
- Program Report
- Performance Report
- Class Report
- Test Report
- Individual Student Report

District or School Performance Dashboard

This dashboard can be used by school and district administrators to view the average scale score of each test. It is also where the **Program Report** is accessed, as well as the **Performance Report** for individual tests.
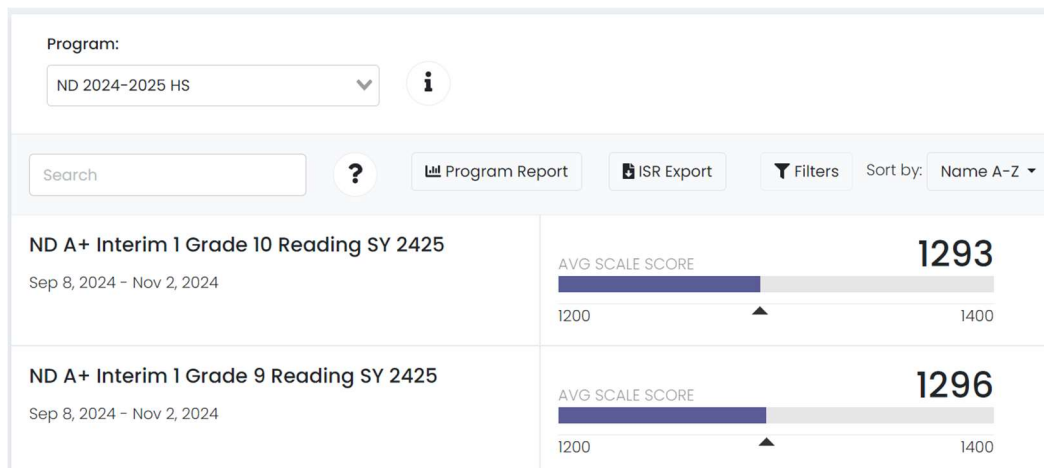
Accessing the Performance Dashboard

1. Select **Reporting > Performance**.
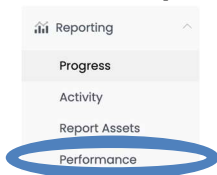

2. Select the **Program | ND 2024-2025 HS**.

3. From the Performance Dashboard, you can
   - Click the **Program Report** button to open the **Program Report** or,
   - Click a row to open the **Performance Report** for a specific test.

Program Report

The **Program Report** shows aggregate student performance data for each test. Once two interims or more are completed, you can view data from multiple interims to make comparisons across ND A+ Interim Assessments administrations (i.e., Interim 1, Interim 2, Interim 3).

The report can be filtered to include specific grades, content areas, and test windows. At the top right, there is an **Export Report** button.
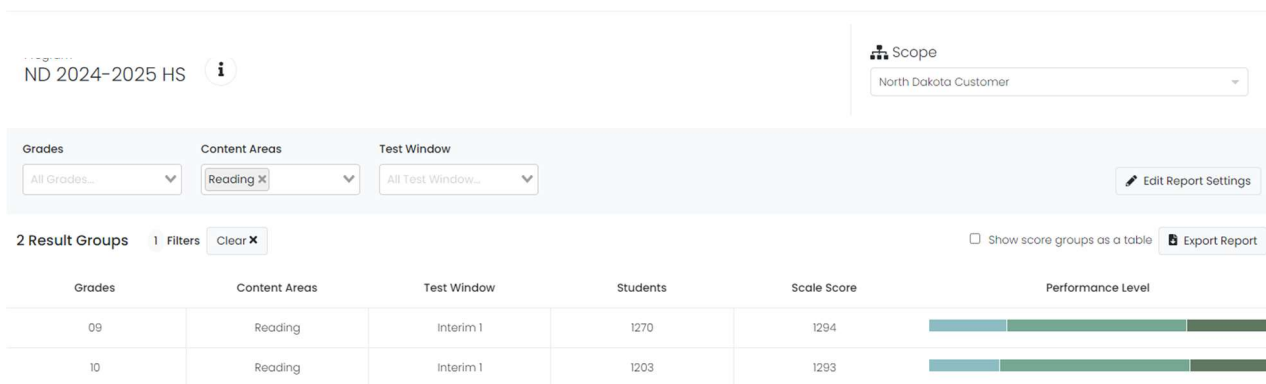
Performance Report

The **Performance Report** shows student progress and performance on each test at the district or school level. A variety of views and filters are available to access data for individual schools and classrooms. The Performance Report shows the average scale score and performance level earned by students on the test. Administrators can look at student performance across schools or classes (based on district or school admin status) as well a comparison to the state averages.
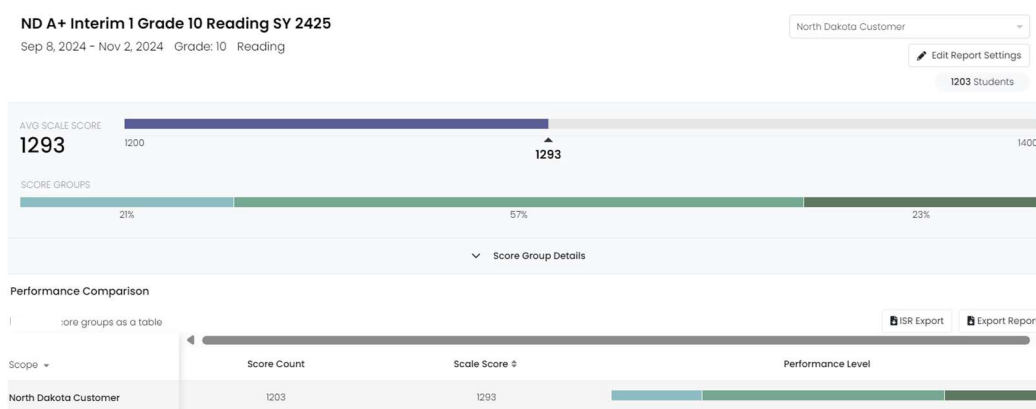
Administrators can also click on an individual school or class to access more detailed information on performance on the test at that location.

Teacher Report: Class Report

Teachers access the **Class Report** by selecting a class from the "**My Classes**" page.

There are two views on this report: **Roster** and **Administration**. The **Roster** view shows the class average and individual student scores for each test. Teachers can compare performance between interim administrations (e.g., Interim 1, Interim 2, Interim 3).

Student	Interim 1 Grade 10 Reading Administration	Interim 1 Grade 10 Math Administration
Class Average	1292	1309

The **Administration** view shows aggregated results by class.

Teacher Report: Test Report

Teachers access the **Test Report** by clicking on a test on the **Class Report.** This report shows the class average scale score, student scale score, and student performance level on the test.

Threshold	% Students	# Students	Score Range
Level 1	0%	0	1200 – 1276
Level 2	48%	12	1277 – 1312
Level 3	52%	13	1313 – 1400

Family Report: Individual Student Reports

Teachers can click on a student name in the **Class Report** or **Test Report** to access that student's **Individual Student Report** (ISR).

The ISR will show a student's growth or change in performance across interim assessment administrations (i.e., Interim 1, Interim 2, Interim 3). Below is a sample ISR for a grade 10 student.
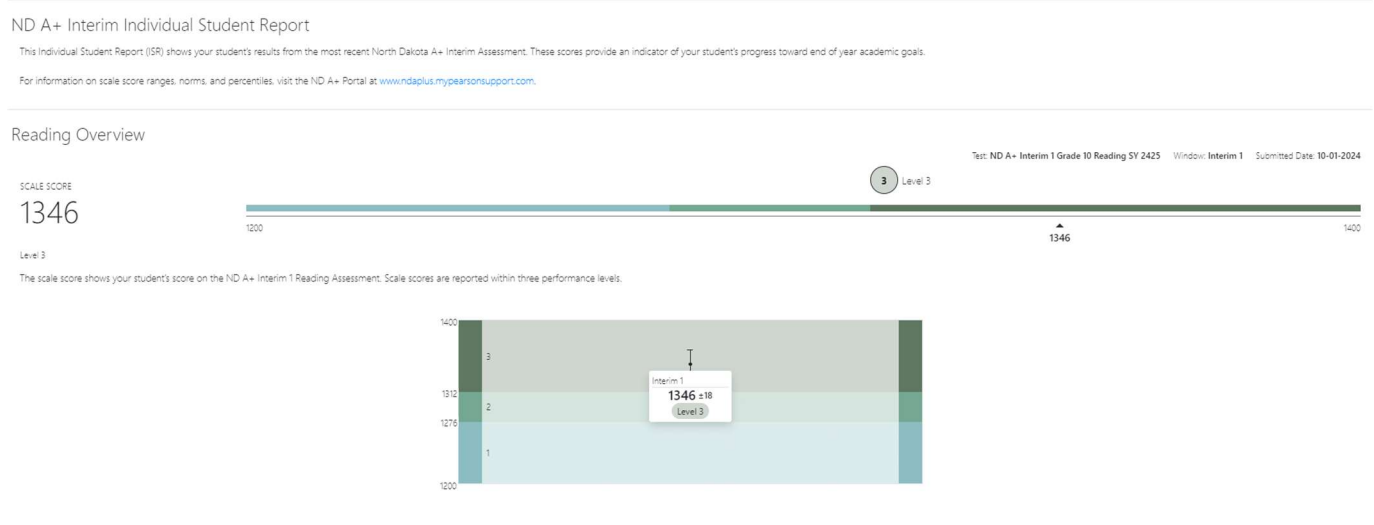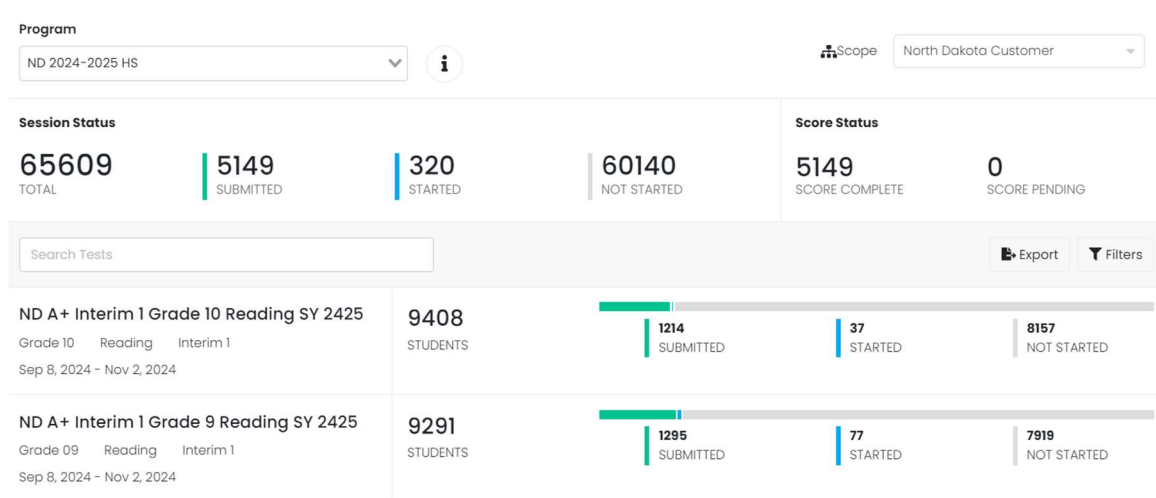
Additional ADAM Reports

ADAM offers additional reports to district and school administrators. You can read more about the reports on the ADAM support site: [Reporting - Test Administration (pearson.com)](pearson.com) A brief overview is provided below.
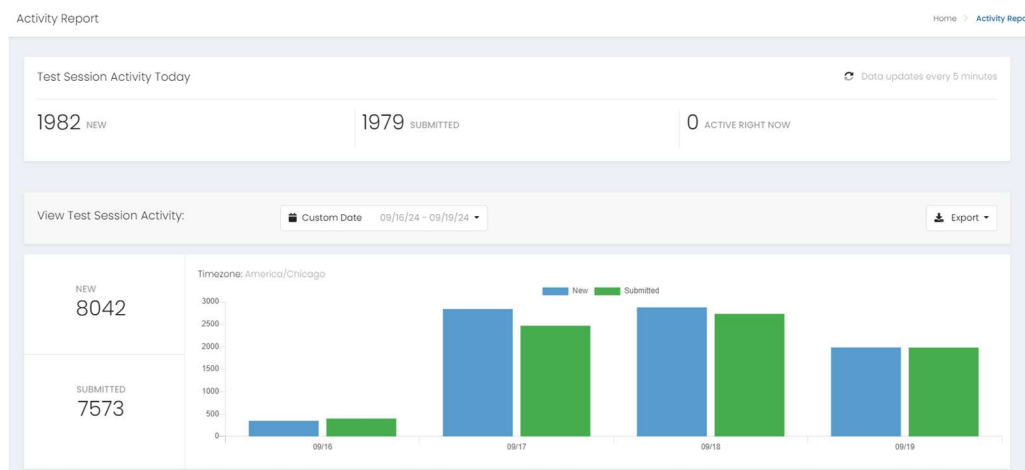
Progress Report

The Progress Report shows the status of a selected test.

Activity Report

The Activity Report shows the activity on all test administrations over a selected time period.

Key Report Features

The ND A+ Interim Assessments reports have several key features to support navigation, interpretation, and use. Before accessing and interpreting the reports, familiarize yourself with some of the functionality.

Exports/Downloads

Reports that contain school, class, or student level information include an export functionality.
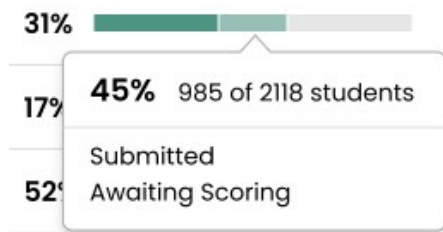

Sorting

Sorting arrows are included on reports with multiple columns so that educators can easily group students.

Hovering

Additional information is provided by hovering the cursor over the bar graphs to support interpretation of the data.
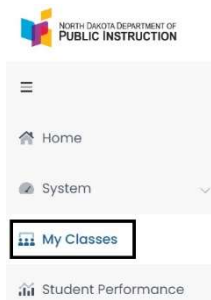
Accessing ND A+ Interim Assessment Reports

To access ND A+ Interim Assessment reports, users must log in to LaunchPad. School users are rostered to ADAM via the Launchpad tool. <u>To log in to ADAM, users should log in to Launchpad and then select "ADAM".</u> Once ADAM is selected, the user will automatically be signed in via SSO.

School and district administrators will access reports by going to "Reporting" in the left navigation menu and selecting "Performance".
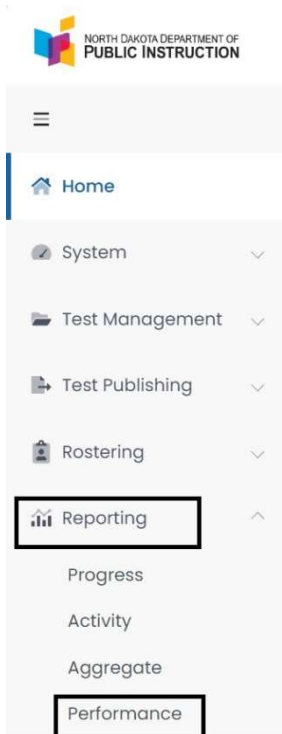
Teachers will access reports by selecting "My Classes" in the left navigation menu.

ND A+ Interim Assessment reports are permissioned based on user roles in ADAM. See the User Matrix below for roles and access.

User	District Reports	School Reports	Class/Individual Reports
District Admin	X	X	X
School Admin		X	X
Teacher			X