AIR Ways Reporting User Guide

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Prepared by the American Institutes for Research®

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Introduction to the User Guide

This user guide provides instructions and support for users viewing test results in AIR Ways Reporting. This section describes the contents of this user guide.

Organization of the User Guide

This user guide includes the following sections:

- **Overview of AIR Ways Reporting**: Provides information about the structure of AIR Ways Reporting and explains the students, assessments, and data included in reports.

- **Accessing AIR Ways Reporting**: Provides instructions for logging in to AIR Ways Reporting.

- **Overview of the Dashboard and Reports**: Provides descriptions of the Dashboard page and the reports available in AIR Ways Reporting.

- **Working with AIR Ways Report Tables**: Provides instructions for customizing AIR Ways report tables and previewing items.

- **Global Features in AIR Ways Reporting**: Provides instructions for managing rosters, updating test preferences, updating student setting preferences, switching user roles, printing reports, using the inbox, and managing test reasons.

- The **Appendices** provide additional information about non-scorable assessments and user support.

Document Conventions

Table 1 describes the conventions appearing in this guide.

Table 1. Key Symbols and Elements

<table>
<thead>
<tr>
<th>Element</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Alert" /></td>
<td><strong>Alert</strong>: This symbol accompanies important information regarding a task that may cause minor errors.</td>
</tr>
<tr>
<td><img src="image" alt="Note" /></td>
<td><strong>Note</strong>: This symbol accompanies additional information or instructions of which users must take note.</td>
</tr>
<tr>
<td><img src="image" alt="Example" /></td>
<td><strong>Example</strong>: This symbol accompanies examples that illustrate a concept or procedure.</td>
</tr>
</tbody>
</table>
**Intended Audience**

This user guide is intended for district- and school-level users viewing reports in AIR Ways Reporting. To use this system, you should be familiar with using a web browser to retrieve data, fill out web forms, and print documents.

**Additional Resources**

The following publications provide additional information:

- For information about supported operating systems and browsers, see the *System Requirements* document.
- For information about student and user management, rosters, and appeals, see the *TIDE User Guide*.
- For information about administering online tests, see the *Test Administrator User Guide*.
- For information about network, internet, and software requirements, see the *Technical Specifications Manual*.
- For information about installing secure browsers, see the *Secure Browser Installation Manual*.

The above resources are available on the Wyoming Assessment Portal (www.wyoassessment.org).
Section I. Overview of AIR Ways Reporting

AIR Ways Reporting provides student performance reports for Interim assessments. AIR Ways Reporting consists of a Dashboard page and various Assessment Reports. The Dashboard provides a summary of all the assessments associated with a particular user or institution, and the Assessment Reports provide detailed performance data for each of those assessments. For more information, see the section Overview of the Dashboard and Reports.

Assessment Reports are available at various levels within a district. Access to each Assessment Report depends on your user role. For more information, see the section About User Roles.

AIR Ways Reporting also includes various global features that allow you to manage the data and reports you view. For more information, see the section Global Features in AIR Ways Reporting.

About User Roles

Access to the Assessment Reports available in AIR Ways Reporting depends on your user role in TIDE. All users may access the Student Portfolio Report.

- Teachers can access the Teacher Assessment Report and Student Assessment Report.
- School-level users can access the School Assessment Report, Roster Assessment Report, and Student Assessment Report.
- District-level users can access the District Assessment Report, School Assessment Report, Roster Assessment Report, and Student Assessment Report.

The assessments and features available on the Dashboard also vary by user level. For more information, see the section Overview of the Dashboard and Reports.

Alert: AIR Ways Reporting only displays data for one institution and user at a time. If you have multiple user roles or you are associated with multiple institutions, you must change your user role in AIR Ways Reporting in order to access the Dashboard and reports for each role and institution. For more information, see the section Changing User Roles.

About the Students in AIR Ways Reporting

Reports display data only for your associated students. The students associated with you depend on your user role:

- For Teachers, your associated students may include the following:
  - All the students who are members of your rosters.
  - All the students who have completed an assessment in your test sessions.
• For school-level users, your associated students are all the students who have completed assessments in your school.

• For district-level users, your associated students are all the students who have completed assessments in your district.

About the Assessments in AIR Ways Reporting
AIR Ways Reporting includes data for the following Interim assessments:

• Interim Assessments

• Modular Assessments

You can only view reports for assessments that were completed by your associated students.

Note: You can modify your settings to exclude specified assessments or rosters from your reports in AIR Ways Reporting. For more information, see the section Updating Display Preferences.

Understanding the Data in AIR Ways Reporting
Reports provide student performance data for a particular assessment or set of assessments. The type of data that appears in these reports depends on how the assessment is scored. Depending on the assessment, a report may display one or both of the following types of student performance data:

• **Score Data**: This type of data is used for tests with numeric scores. Score data provides a quantitative measurement of student assessment performances. The following columns involving score data may appear in reports:
  
  o **Score**: The Score column in reports displays an individual student’s score for an assessment or reporting category (topic) within an assessment.

  o **Average Score**: The Average Score column in reports displays the sum of assessment scores for a particular institution divided by the student count for that institution. An institution may be a district, school, roster, or other specified group of students, depending on the report.

• **Performance Level Data**: This type of data is used for tests with performance levels (proficiency levels). Performance levels provide qualitative measurements of students’ proficiency in relation to a particular standard or set of standards. The following columns involving performance level data may appear in reports:
- **Performance Level**: The Performance Level column in reports displays an individual student’s performance level for an assessment or reporting category (topic) within an assessment.

- **Performance Distribution**: The Performance Distribution column in reports displays an infographic that includes a colored region for each performance level in the assessment. The number below each colored region indicates the percentage of students in a particular institution who performed at that level. An institution may be a district, school, roster, or other specified group of students, depending on the report.

**Note**: If an assessment does not use numeric scores, the Score and Average Score columns do not appear in reports for that assessment. If an assessment does not use performance levels, the Performance and Performance Distribution columns do not appear in reports for that assessment.

If an information icon 🔄 appears next to student performance data in a report, you can click the icon to learn more about how the assessment is scored.
Section II. Accessing AIR Ways Reporting

This section describes how to log in to AIR Ways Reporting.

To access AIR Ways Reporting:

2. Select your user role.
3. Click AIR Ways Reporting (see Figure 1). The login page appears (see Figure 2).

![Figure 1. Accessing AIR Ways Reporting](image)

4. On the login page, enter the email address and password you use to access all AIR systems.

![Figure 2. Login Page](image)

5. Click Secure Login.
   a. If your account is associated with multiple roles or institutions, a pop-up window prompts you to select a role. From the Role drop-down list, select the role and institution combination you wish to use (you can also change your user role after logging in; see the section Changing User Roles).

The Dashboard for your user role appears.
About Usernames and Passwords

Your username is the email address associated with your account in TIDE. When you are added to TIDE, you receive an email containing a temporary link to the Reset Your Password page. To activate your account, you must set up your password and set a security question within 15 minutes of receiving this email.

- **If your first temporary link expired or you forgot your password:**

  On the login page, click **Forgot Your Password?** and then enter your email address in the Email Address field to reset your password. If your account is already set up, you need to answer your security question as well. You will receive an email with a new link to reset your password.

- **If you did not receive an email containing a temporary password:**

  Check your spam folder to make sure your email program did not categorize it as junk mail. If you still do not have an email, contact your School or District Test Coordinator to make sure you are listed in TIDE.

- **Additional help:**

  If you are unable to log in, contact the Wyoming Assessment Help Desk for assistance. You must provide your name and email address. Contact information is available in the **User Support** section of this user guide.
Section III. Overview of the Dashboard and Reports

This section describes the following pages and reports in AIR Ways Reporting:

- **Dashboard**: This page lists the assessments completed by your associated students.

- **Assessment Reports**: These reports provide detailed student performance data for an individual assessment at various institution and user levels.
  - **Longitudinal Report**: This report accompanies a Student Assessment Report and provides additional information about how the student performed on related assessments.

- **Student Portfolio Report**: This report provides performance data for all the assessments completed by an individual student.

For more information about interpreting the data that appear in these reports, see the section [Understanding the Data in AIR Ways Report](#).

### Overview of the Dashboard

The **Dashboard** is the landing page for AIR Ways Reporting users. This page displays the Assessments table, which lists the assessments completed by your associated students. For more information about your associated students and assessments, see the sections [About the Students in AIR Ways Report](#) and [About the Assessments in AIR Ways Report](#).

**Note**: The **Dashboard** for Teachers also includes a table listing all your associated students. For more information, see the section [About the My Students Table](#).

You can only view the **Dashboard** for one institution and user role at a time. To view the **Dashboard** for a different institution or user role, you must change your user role. For more information, see the section [Changing User Roles](#).

### About the Assessments Table

The Assessments table on the **Dashboard** displays a row of data for each assessment completed by your associated students.

This table allows you to access the corresponding Assessment Report for each assessment listed by clicking next to an assessment name. The report that you access from the Assessments table depends on your user role:

- Teachers access the **Teacher Assessment Report**.

- School-level users, access the **School Assessment Report**.
• District-level users, access the District Assessment Report.

You can return to the Dashboard at any point by clicking Dashboard in the upper-left corner.

Note: The data that appear in this table depend on the options you select from the Filter by drop-down lists on the Dashboard. For more information, see the section Filtering Tables.

Figure 3. Assessments Table (School-Level Users)

Table 2 describes the columns in the Assessments table.

Table 2. Overview of the Assessments Table

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assessment Name</td>
<td>Name of the test. To view the corresponding report for an assessment, click in this column.</td>
</tr>
<tr>
<td>Test Reason</td>
<td>Testing category assigned to the test opportunity. If the same test was completed in separate test reasons, a separate row appears for each test reason. For more information about test reasons, see the section Managing Test Reasons.</td>
</tr>
<tr>
<td>Student Count</td>
<td>Number of your associated students who completed the assessment with the given test reason.</td>
</tr>
<tr>
<td>Average Score</td>
<td>Sum of assessment scores for all your associated students divided by the student count.</td>
</tr>
<tr>
<td>Performance Distribution</td>
<td>The percentage of your associated students who performed at each performance level.</td>
</tr>
<tr>
<td>Date Last Taken</td>
<td>Most recent date on which one of your associated students completed the assessment.</td>
</tr>
</tbody>
</table>
About the My Students Table

The Dashboard for Teachers also includes the My Students table, which provides a summary of the assessments your students have taken. This table displays a row of data for each of your associated students. For more information about your associated students, see the section About User Roles.

This table also allows you to access the Student Portfolio Report for each student listed.

Figure 4. My Students Table

Table 3 describes the columns in the My Students table.

Table 3. Overview of the My Students Table

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student</td>
<td>Name of the student. To view the Student Portfolio Report for a student, click in this column.</td>
</tr>
<tr>
<td>Student ID</td>
<td>Student’s unique identifier used for reporting purposes.</td>
</tr>
<tr>
<td>Most Recent Assessment</td>
<td>Name of the latest assessment the student completed.</td>
</tr>
<tr>
<td>Date Taken</td>
<td>Date on which the student completed the most recent assessment.</td>
</tr>
</tbody>
</table>

Overview of the Assessment Reports

The Assessment Reports in AIR Ways Reporting provide detailed information about how the students associated with a user or institution performed on an individual assessment. Assessment Reports display a column of student performance data for the assessment as a whole and for each reporting category (topic) in the assessment.

Note: If a test does not consist of individual reporting categories, the last column of the Assessment Report displays data for all the items on the test.

Assessment Reports are available for each assessment at various levels within the district:

- The Student Assessment Report provides information about how an individual student performed on the assessment.
Student Assessment Reports may also include a supplementary Longitudinal Report that compares the student’s performance information for related assessments. For more information, see the section Overview of Longitudinal Reports.

- The Teacher Assessment Report provides information about how a teacher’s associated students performed on the assessment.
  - The Roster Assessment Report is similar to the Performance by Student table of the Teacher Assessment Report, except it displays data only for a single roster.
- The School Assessment Report provides information about how a school performed on the assessment, by roster and by student.
- The District Assessment Report provides information about how a district performed on the assessment, by school.

All of these reports (excluding the District Assessment Report) also provide information about how students responded to the individual items in each assessment topic and allow you to preview those items. For more information about previewing items, see the section Previewing Items in Reports.

**Note:** If a student completed multiple opportunities for a given assessment, the report includes a row of data for each opportunity. A number icon in the first column indicates which opportunity the row represents. A clock icon appears next to the most recent opportunity. Only data for the most recent opportunity is used to calculate the average scores and performance levels for the student’s associated teachers and institutions.

Authorized users can navigate from a higher-level Assessment Report to a lower level Assessment Report for institutions and their members. For example, district-level users can access the School Assessment Report for each school listed in their District Assessment Report.

**Note:** Reports display a notification if a student’s test opportunity for an assessment could not be scored. For more information about non-scorable test opportunities, see Appendix A.

### About the Student Assessment Report
The Student Assessment Report provides information about how an individual student performed on an individual assessment.

The information below this report displays the student’s score, the roster’s average score, and the student’s performance level for the whole assessment.

**To access the Student Assessment Report:**
- On the Teacher Assessment Report click next to a student’s name.
- On the Student Portfolio Report, click next to an assessment’s name.
Authorized users can access this report from the School Assessment Report by clicking next to a student name in the Performance by Student table.

Figure 5. Student Assessment Report

Table 4 describes the columns in the Student Assessment Report.

Table 4. Columns in the Student Assessment Report

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student</td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• Item Number: Displays the items in the assessment.</td>
</tr>
<tr>
<td></td>
<td>• Max Points: Displays the maximum number of points possible for each item.</td>
</tr>
<tr>
<td></td>
<td>• Everyone: Displays the sum of points the student’s roster earned for each item divided by the number of students in the roster.</td>
</tr>
<tr>
<td></td>
<td>• [Student Name]: Displays the number of points the student earned for each item.</td>
</tr>
<tr>
<td>[Reporting Category Name] *</td>
<td>Displays the student’s performance data for the items in each reporting category. Each [Reporting Category Name] column also displays the student’s score and performance level.</td>
</tr>
</tbody>
</table>

*For assessments without reporting categories, this column is labeled “Total Items” and displays data for all the items on the assessment.

Some Student Assessment Reports also include a Longitudinal Report. For more information, see the section Overview of Longitudinal Reports.

About the Teacher Assessment Report

The Teacher Assessment Report consists of two tables:

• Performance by Roster Table: This table provides information about how a teacher's rosters performed on the given assessment.

• Performance by Student Table: This table provides information about how a teacher's students performed on the given assessment.
An information bar above these tables displays the assessment's average scores and performance distribution levels for the school and for the teacher's students.

**Teacher Assessment Report: Performance by Roster Table**

The Performance by Roster table of the Teacher Assessment Report displays a row of data for each of a teacher's rosters that completed the given assessment.

*Note:* If a student who completed the assessment is not associated with any rosters, that student's test data will appear in a row for Students Not in Any Roster.

*To access the Performance by Roster table:*

- On the **Dashboard** for teachers, click next to an assessment.

![Teacher Assessment Report: Performance by Roster Table](image)

**Table 5** describes the columns in the Performance by Roster table.

**Table 5. Overview of the Teacher Assessment Report: Performance by Roster Table**

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roster</td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Max Points:</strong> Displays the maximum score possible for the whole assessment or individual reporting category.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Everyone:</strong> Displays average data for all of the teacher’s students who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Roster Name]:</strong> Displays data for that individual roster.</td>
</tr>
</tbody>
</table>
## Overview of the Dashboard and Reports

### Column Description

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Total** | Displays student performance data for the entire assessment. This column consists of multiple sub-columns:  
- **Student Count**: Number of students in the roster who completed the assessment.  
- **Test Completion Rate**: Percent of students in the roster who completed the assessment.  
- **Average Score**: Sum of assessment scores for all the students in the roster divided by the student count.  
- **Performance Distribution**: The percentage of students in the roster who performed at each performance level. |
| **5 Items on Which Students Performed the Best** | Displays the five assessment items with the highest average score for the teacher’s students, ordered by their sequence in the test. For each roster in the report, this column displays the average number of points that roster earned for each item. |
| **5 Items on Which Students Performed the Worst** | Displays the five assessment items with the lowest average score for the teacher’s students, ordered by their sequence in the test. For each roster in the report, this column displays the average number of points that roster earned for each item. |
| **[Reporting Category Name]** | Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:  
- **Average Score**: Sum of scores in the reporting category for all the students in the roster divided by the student count.  
- **Performance Distribution**: The percentage of students in the roster who performed at each performance level for the reporting category.  
- **[Item Number]**: Displays the roster’s average scores for the individual items in the reporting category. |

*For assessments without reporting categories, this column is labeled "Total Items" and displays data for all the items on the assessment.*

### Teacher Assessment Report: Performance by Student Table

The Performance by Student table of the Teacher Assessment Report displays a row of data for each of a teacher's students who completed the given assessment.

**To access the Performance by Student Table:**

- On the **Dashboard** for teachers, click next to an assessment, and then click the **Performance by Student** tab.

**Note:** This Performance by Student table is similar to the Roster Assessment Report accessed from the School Assessment Report by clicking next to a roster name. However, the Roster Assessment Report displays data only for a single roster.
Table 8 describes the columns in the Performance by Student table.

Table 6. Overview of the Teacher Assessment Report: Performance by Student Table

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Student</strong></td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• Max Points: Displays the maximum score possible for the whole assessment or individual reporting category.</td>
</tr>
<tr>
<td></td>
<td>• Everyone: Displays average data for all of the teacher’s students who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• [Student Name]: Displays data for that individual student.</td>
</tr>
<tr>
<td><strong>Student ID</strong></td>
<td>Student’s unique identifier used for reporting purposes.</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>Displays student performance data for the entire assessment. This column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• Score: Student’s score for the whole assessment.</td>
</tr>
<tr>
<td></td>
<td>• Performance: Student’s performance level for the whole assessment.</td>
</tr>
<tr>
<td><strong>5 Items on Which Students Performed the Best</strong></td>
<td>Displays the five assessment items with the highest average score for the students shown, ordered by their sequence in the test.</td>
</tr>
<tr>
<td></td>
<td>For each student in the report, this column displays the number of points that student earned for each item.</td>
</tr>
<tr>
<td><strong>5 Items on Which Students Performed the Worst</strong></td>
<td>Displays the five assessment items with the lowest average score for the students shown, ordered by their sequence in the test.</td>
</tr>
<tr>
<td></td>
<td>For each student in the report, this column displays the number of points that student earned for each item.</td>
</tr>
<tr>
<td>Column</td>
<td>Description</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| [Reporting Category Name]*                  | Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:  
  • Score: Student’s score for the reporting category.  
  • Performance: Student’s performance level for the reporting category.  
  • [Item Number]: Displays the individual items and student scores for the reporting category.  

*For assessments without reporting categories, this column is labeled “Total Items” and displays data for all the items on the assessment.

About the School Assessment Report

The School Assessment Report consists of two tables:

- Performance by Roster Table: This table provides information about how each roster in the school performed on the given assessment.
- Performance by Student Table: This table provides information about how each student in the school performed on the given assessment.

About the Performance by Roster Table

The Performance by Roster table of the School Assessment Report displays a row of data for each roster in the school that completed the given assessment.

**Note:** If a student who completed the assessment is not associated with any rosters, that student’s test data will appear in a row for Students Not in Any Roster. If a student belongs to multiple rosters, that student’s data is used to calculate average scores for each roster, but it is only counted once when calculating the average scores for the school. If you set your roster preferences to “Teacher Preferences,” this table does not include data for any teachers who excluded the selected test from their own reports. For more information, see the section Updating Display Preferences.

To access the Performance by Roster table:

- On the Dashboard for school-level users, click next to an assessment.
- Authorized users can access this report from the District Assessment Report by clicking next to a school name.
Table 7 describes the columns in the Performance by Roster table.

Table 7. Overview of the School Assessment Report: Performance by Roster Table

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roster</td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Max Points</strong>: Displays the maximum score possible for the whole assessment or individual reporting category.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Everyone</strong>: Displays average data for all of the rosters in the school who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Roster Name]</strong>: Displays data for that individual roster.</td>
</tr>
<tr>
<td></td>
<td>To access the Roster Assessment Report for a roster, click next to the roster name in this column. The Roster Assessment Report is essentially the Teacher Assessment Report: Performance by Student Table filtered to a single roster.</td>
</tr>
<tr>
<td>Teacher</td>
<td>Name of the teacher associated with the roster.</td>
</tr>
<tr>
<td>Total</td>
<td>Displays student performance data for the entire assessment. This column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Student Count</strong>: Number of students in the roster who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Test Completion Rate</strong>: Percent of students in the roster who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Average Score</strong>: Sum of assessment scores for all the students in the roster divided by the student count.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Performance Distribution</strong>: The percentage of students in the roster who performed at each performance level.</td>
</tr>
<tr>
<td>Column</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>5 Items on Which Students</td>
<td>Displays the five assessment items with the highest average score for the school, ordered by their sequence in the test. For each roster in the report, this column displays the average number of points that roster earned for each item.</td>
</tr>
<tr>
<td>Performed the Best</td>
<td></td>
</tr>
<tr>
<td>5 Items on Which Students</td>
<td>Displays the five assessment items with the lowest average score for the school, ordered by their sequence in the test. For each roster in the report, this column displays the average number of points that roster earned for each item.</td>
</tr>
<tr>
<td>Performed the Worst</td>
<td></td>
</tr>
<tr>
<td>[Reporting Category Name]*</td>
<td>Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Average Score</strong>: Sum of scores in the reporting category for all the students in the roster divided by the student count.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Performance Distribution</strong>: The percentage of students in the roster who performed at each performance level for the reporting category.</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Item Number]</strong>: Displays the roster’s average scores for the individual items in the reporting category.</td>
</tr>
</tbody>
</table>

*For assessments without reporting categories, this column is labeled “Total Items” and displays data for all the items on the assessment.

**About the Performance by Student Table**

The Performance by Student table of the School Assessment Report displays a row of data for each student in your school that completed the given assessment.

**To access the Performance by Student Table:**

- On the **Dashboard** for school-level users, click next to an assessment, and then click the **Performance by Student** tab.

- Authorized users can access this report from the **District Assessment Report** by clicking next to a school name and then clicking the **Performance by Student** tab.
Figure 9. School Assessment Report: Performance by Student

Table 8 describes the columns in the Performance by Student table.

Table 8. Overview of the School Assessment Report: Performance by Student Table

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student</td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Max Points</strong>: Displays the maximum score possible for the whole assessment or individual reporting category.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Everyone</strong>: Displays average data for all the students in the school who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Student Name]</strong>: Displays data for that individual student.</td>
</tr>
<tr>
<td>Student ID</td>
<td>Student’s unique identifier used for reporting purposes.</td>
</tr>
<tr>
<td>Total</td>
<td>Displays student performance data for the entire assessment. This column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Score</strong>: Student’s score for the whole assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Performance</strong>: Student’s performance level for the whole assessment.</td>
</tr>
<tr>
<td>5 Items on Which Students Performed the Best</td>
<td>Displays the five assessment items with the highest average score for the school, ordered by their sequence in the test.</td>
</tr>
<tr>
<td></td>
<td>For each student in the report, this column displays the number of points that student earned for each item.</td>
</tr>
<tr>
<td>5 Items on Which Students Performed the Worst</td>
<td>Displays the five assessment items with the lowest average score for the school, ordered by their sequence in the test.</td>
</tr>
<tr>
<td></td>
<td>For each student in the report, this column displays the number of points that student earned for each item.</td>
</tr>
</tbody>
</table>
### Column Description

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
</table>
| [Reporting Category Name]* | Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:  
  - Score: Student’s score for the reporting category.  
  - Performance: Student’s performance level for the reporting category.  
  - [Item Number]: Displays the student’s scores for the individual items in the reporting category. |

*For assessments without reporting categories, this column is labeled “Total Items” and displays data for all the items on the assessment.*

### About the District Assessment Report

The District Assessment Report displays a row of data for each school in the district that completed the given assessment.

**To access the District Assessment Report:**

- On the **Dashboard** for district-level users, click ❯ next to an assessment.

![Figure 10. District Assessment Report](image-url)

Table 9 describes the columns in the District Assessment Report.
Table 9. Overview of the District Assessment Report

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>School</td>
<td>This column includes the following rows:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Max Points</strong>: Displays the maximum score possible for the whole assessment or individual reporting category.</td>
</tr>
<tr>
<td></td>
<td>• <strong>All Schools</strong>: Displays average data for all of the schools in your district who administered the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>[School Name]</strong>: Displays data for that individual school.</td>
</tr>
<tr>
<td></td>
<td>To access the School Assessment Report, click next to a school name in this column.</td>
</tr>
<tr>
<td>Total</td>
<td>Displays student performance data for the entire assessment. This column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Student Count</strong>: Number of students in the school who completed the assessment.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Average Score</strong>: Sum of assessment scores for all the students in the school divided by the student count.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Performance Distribution</strong>: The percentage of students in the school who performed at each performance level.</td>
</tr>
<tr>
<td>[Reporting Category Name]*</td>
<td>Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:</td>
</tr>
<tr>
<td></td>
<td>• <strong>Average Score</strong>: Sum of scores in that reporting category for all the students in the school divided by the student count.</td>
</tr>
<tr>
<td></td>
<td>• <strong>Performance Distribution</strong>: The percentage of students in the school who performed at each performance level for that reporting category.</td>
</tr>
</tbody>
</table>

*For assessments without reporting categories, this column is labeled “Total Items” and displays data for all the items on the assessment.

**Overview of Longitudinal Reports**

Longitudinal Reports show how a student performed on related assessments over time. This report is only available when the student in an Assessment Report has completed at least one other related assessment.

WY-TOPP determines which assessments are related to each other. Usually, related assessments have the same test type and subject (e.g., ELA Informational Reading).

**To open a longitudinal report:**

1. Click in the upper-left corner of a Student Assessment Report. The Longitudinal Report opens in a pop-up window.

   **Note**: If the report also includes additional information resources, the link to the Longitudinal Report will appear in a context menu.
Layout of Longitudinal Reports

Longitudinal Reports display a table at the bottom of the window and one or more graphs above it. The graphs illustrate the performance data provided in the table (see Figure 11).

The table includes a row for each related assessment (including that of the original Student Assessment Report). Assessments are listed chronologically by their earliest completed opportunities.

**Note:** If the student completed the same assessment with separate test reasons, a separate row is provided for each test reason.

The first graph and first panel of data in the table provide the overall performance information for the related assessments. Each additional graph and table panel provide the performance information for an individual reporting category in those assessments.

Score and performance data are depicted as a line graph. Each point on a graph represents a row from the table. If an assessment uses both score and performance level data, a toggle button allows you to switch between the data displayed.

Table 10 describes the columns in the Longitudinal Report table for an individual student.

Table 10. Overview of the Longitudinal Report Table for an Individual Student

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date</td>
<td>Date on which the student completed the assessment.</td>
</tr>
<tr>
<td>Test Label</td>
<td>Name of the assessment.</td>
</tr>
<tr>
<td>Column</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Test Reason</td>
<td>Testing category assigned to the test opportunity.</td>
</tr>
</tbody>
</table>
| Overall                | Displays student performance data for the entire assessment. This column consists of multiple sub-columns:  
  - **Student’s Score**: Student’s score for the whole assessment.  
  - **Student’s Performance**: Student’s performance level for the whole assessment. |
| [Reporting Category Name] | Displays student performance data for each reporting category. Each [Reporting Category Name] column consists of multiple sub-columns:  
  - **Student’s Score**: Student’s score for the reporting category.  
  - **Student’s Performance**: Student’s performance level for the reporting category. |

### About the Student Portfolio Report

The Student Portfolio Report includes a row of data for each assessment that an individual student completed.

**To access the Student Portfolio Report:**

- On the **Dashboard** for Teachers, click next to a student in the My Students table.
- In the upper-right corner of any page in AIR Ways Reporting, enter a student’s WISER ID in the search field and click .

![Figure 12. Student Portfolio Report](image)

**Table 11** provides an overview of the columns in the Student Portfolio Report.

<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assessment Name</td>
<td>Name of the test. To access the <strong>Student Assessment Report</strong> for an assessment, click in this column.</td>
</tr>
<tr>
<td>Test Reason</td>
<td>Testing category assigned to the test opportunity.</td>
</tr>
<tr>
<td>My Student’s Score</td>
<td>Individual student’s score for the assessment.</td>
</tr>
<tr>
<td>Column</td>
<td>Description</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Average Score of My Students</td>
<td>Sum of assessment scores for all the teacher’s students divided by the number of students in that group.</td>
</tr>
<tr>
<td>My Student’s Performance</td>
<td>Individual student’s performance level for the assessment.</td>
</tr>
<tr>
<td>Performance Distribution of My Students</td>
<td>The percentage of the teacher’s students who performed at each performance level.</td>
</tr>
<tr>
<td>Date Last Taken</td>
<td>Date on which the student most recently completed this assessment.</td>
</tr>
</tbody>
</table>
Section IV. Working with AIR Ways Report Tables

This section provides instructions for customizing report tables, previewing items in report tables, and accessing additional report information.

Customizing Report Tables

This section provides instructions for customizing the structure and appearance of report tables in AIR Ways Reporting.

Filtering Tables

A Filters menu appears in the upper-right corner of the Dashboard and each report page in AIR Ways Reporting. The options available in the Filters menu depend on which report you are currently viewing.

To apply filters to a report:

1. Click the Filters menu above the report.

2. Select the required options from the available filter drop-down lists.

3. Click Apply. The affected report updates to reflect the data in the selected filters. When filters are applied to a report, a row of filter details appear below the table header for that report.

4. Optional: To remove the applied filters, open the Filters menu and click Clear Filters.

Note: When you select an option from the Filters menu, the selected filter affects the data for all the reports and tables accessible from the page on which you set the filter. For example, if you filter a Teacher Assessment Report by a particular standard, and then navigate directly to the Student Assessment Report for a student listed in the table, the Student Assessment Report is also filtered by the selected standard.

Table 12 provides an overview of the filters available in AIR Ways Reporting.

Table 12. Overview of AIR Ways Reporting Filters

<table>
<thead>
<tr>
<th>Filter Option</th>
<th>Filter Options</th>
<th>Available Reports</th>
</tr>
</thead>
</table>
| Roster        | • All Rosters: Sets reports to display data for all students in your rosters and test sessions.  
• My Proctored Students: Sets reports to display data only for students who were in your test sessions.  
• [Roster Name]: Sets reports to display data only for the specified roster. This drop-down list includes a filter option for each roster associated with you. | • Teacher Dashboard |
Working with AIR Ways Report Tables

<table>
<thead>
<tr>
<th>Filter Option</th>
<th>Filter Options</th>
<th>Available Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Reason</td>
<td>• <strong>All Test Reasons:</strong> Sets reports to include assessments for every test reason.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• <strong>[Test Reason]:</strong> Sets reports to only include assessments associated with the selected test reason.</td>
<td>• Teacher Dashboard</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Test Reason]:</strong> Sets reports to only include assessments associated with the selected test reason.</td>
<td>• School Dashboard</td>
</tr>
<tr>
<td>Standards</td>
<td>• <strong>All Standards:</strong> Sets reports to include items for every standard.</td>
<td>• District Dashboard</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Standard Category]:</strong> Sets reports to only include items aligned with standards in the selected category.</td>
<td>• Longitudinal Reports</td>
</tr>
<tr>
<td></td>
<td>• <strong>[Standard]:</strong> Sets reports to only include items aligned with the selected standard.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>To filter reports by a specific standard, you must first select the category and sub-categories that the standard belongs to.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The available standards and categories depend on the assessment.</td>
<td></td>
</tr>
<tr>
<td>School Year</td>
<td>• <strong>All School Years:</strong> Sets reports to include assessments from all available school years.</td>
<td>• School Assessment Report</td>
</tr>
<tr>
<td></td>
<td>• <strong>[School Year]:</strong> Sets reports to only include assessments completed during the selected school year.</td>
<td>• Teacher Assessment Report</td>
</tr>
<tr>
<td></td>
<td>• <strong>[School Year]:</strong> Sets reports to only include assessments completed during the selected school year.</td>
<td>• Student Assessment Report</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sorting Tables</td>
<td>Some tables allow you to sort the data by various columns. Sortable columns display a set of arrows  in the column header.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>To sort a table:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1. Click the header of the column you wish to sort by. The top arrow in the header is shaded darker  when the column is sorted in ascending order.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2. To sort by descending order, click the column header again. The bottom arrow in the header is shaded darker  when the column is sorted in descending order.</td>
<td></td>
</tr>
<tr>
<td>Customizing Table Rows</td>
<td>You can specify the number of rows each table displays at a time.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>To specify the number of rows displayed:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1. In the Rows Per Page field below a table ( ), enter the number of rows you want the table to display per page. Your specifications persist for each table.</td>
<td></td>
</tr>
</tbody>
</table>
2. You can click the arrow buttons in this field to increase or decrease the number of rows displayed in increments of one.

**Navigating to Additional Rows and Columns**

If a table has more rows than can be displayed on a single page, the table data will be paginated. The number in the lower-right corner of a table indicates how many rows are in the table. The buttons to the right of this number allow you to navigate to additional rows.

*To view additional table rows:*
- To move to the next page in a table, click ▶ below the table.
- To move to the previous page in a table, click ▶ below the table.
- To jump to a specific table page, enter the page number in the table navigation field ( ).

If a table has more columns than can be displayed on a single page, a set of arrow buttons appears on the table margins.

*To view additional table columns:*
- To scroll the table to the right, click ◀ on the right side of the table.
- To scroll the table to the left, click ◀ on the left side of the table.

**Note:** If a table contains collapsible columns, you can also click - and + in the column headers to manage how many columns appear expanded at a time.

**Previewing Items in Reports**

Any report table that displays scores for individual items also allows you to preview the items as they appear in the assessment. You can preview items in a blank state or with a student’s entered response. Item previews are available for the following reports:

- [Teacher Assessment Report](#)
- [Student Assessment Report](#)
- [School Assessment Report](#)
To preview an item:

1. Click an item link in the report table:
   - To view an item in a blank state, click the item link in the first row of the table.
   - To view an item with the student’s response, click the item link in the student’s row of the report.

   The item preview opens in a pop-up window.

2. To navigate to other items from the Item Preview window:
   - To view the previous test item for the selected student or roster, click the left arrow button (←) in the upper-left corner.
   - To view the next test item for the selected student or roster, click the right arrow button (→) in the upper-right corner.
   - To view another student’s or roster’s response for the current item, click the arrows beside the Student or Roster field (Demo Student) at the top of the window.

   **Note:** The Performance by Roster table of the School Assessment Report only allows you to preview items in a blank state.
About the Item Preview Window

The Item Preview window consists of the following sections, which you can expand and collapse by clicking ☐ and ☐, respectively:

- **Frequency Distribution of Student Responses**: The table in this section provides a breakdown of how many students earned each possible point value available for the item.
  
  - When viewing the item preview from the Teacher Assessment Report, this table displays data for students in the given roster.
  
  - When viewing the item preview from the School Assessment Report, this table displays data for students in the given school.

- **Details**: Provides the following information:
  
  - **Topic**: Reporting category to which the item belongs.
  
  - **Content Alignment**: Describes the standard aligned to the item.
  
  - **Item Difficulty**: Indicates whether the item is intended to be easy, moderate, or difficult.

- **Item**: Displays the item as it appeared on the assessment in the Student Testing Site. For items associated with a passage, the passage also appears.
  
  - If the student tested with visual test settings (such as larger font size), you can use the toggle in the upper-right corner of this window to show or hide the student's settings from the item preview. For more information, see the section Set Student Settings Display.

  **Note**: If you toggle test settings on or off from the Item Preview window, it does not change your student settings preferences selected from the My Settings drop-down list.

- **Item Dimensions**: When an item has multiple scoring dimensions, the Item Dimensions table appears, listing the name, points earned, maximum points, and any selected condition codes for each scoring dimension.

- **Rubric**: Displays the criteria used to score the item. This section may also include a score breakdown, a human-readable rubric, or an exemplar, which provides an example of a perfect response.
Accessing Additional Report Information

Some Assessment Reports in AIR Ways Reporting include supplementary information that you can access.

To access additional information for a report:

1. If additional assessment information is available, click 🔄 in the upper-left corner of the report table.

2. A pop-up window opens, displaying links to the available resources.

Note: If an Assessment Report also includes a Longitudinal Report, the links to additional information will appear in a context menu.
Section V. Global Features in AIR Ways Reporting

This section explains how to perform tasks involving the global features in AIR Ways Reporting. You can access most of the global features from the banner (see Figure 14).

Figure 14. AIR Ways Reporting Banner

The following global features and tasks are available in AIR Ways Reporting:

- **AIR Ways Reporting Inbox**
- **Managing Test Reasons**
- **Select Tests to Display**
- **Set Student Settings Display**
- **Manage Rosters**
  - Add Roster
  - View/Edit Roster
  - Upload Roster
- **Change Role**
- **Printing Reports**

About the AIR Ways Reporting Inbox

The Inbox in the AIR Ways Reporting banner stores any PDF versions of reports you print from a report page. A notification next to the inbox indicates how many new reports are available.

For more information, see the section Changing User Roles.

Figure 15. AIR Ways Reporting Inbox
To access reports in the inbox:

1. In the banner, click Inbox. A menu appears, listing the available reports (see Figure 15).

2. To download a report, click Download.

Managing Test Reasons

Test reasons are categories used to classify test opportunities for reporting purposes. Test reasons are initially assigned to opportunities in TDS, and you can use the Test Reason Manager in AIR Ways Reporting to modify an opportunity's assigned test reason.

Note: This task is only available for school- and district-level users in AIR Ways Reporting.

To associate test opportunities with a test reason:

3. From the Task Manager drop-down list in the banner, select Manage Test Reasons. The Test Reason Manager window opens.

Figure 16. Search Test Sessions for Test Reason Panel

4. To search for available test opportunities, do one of the following in the Search Test Sessions for Test Reason panel (see Figure 16):

   o In the Session ID field, enter the Session ID in which the required opportunities were completed.

   o From the Test Reason Filter drop-down list, select the test reason currently associated with the opportunities you want to edit. From the available date fields, select a range of dates during which the test session was administered. The date range cannot exceed 7 days.

5. Click Search.
6. A list of retrieved test sessions appears (see Figure 17).

   a. Optional: You can click + next to a session to expand the list of tests administered in that session.

   b. Optional: You can click + next to a test name to expand the list of students who completed that test opportunity in that session.

   ![Figure 17. Test Reason Search Results](image)

7. To select test opportunities to modify, do one of the following:

   o To select all the test opportunities completed in a particular test session, mark the checkbox for that session.

   o To select all the test opportunities completed for a particular test in a particular session, mark the checkbox for that test name.

   o To select individual test opportunities, mark the checkbox for each student name.

8. Click Assign Test Reasons below the list of retrieved sessions. The Confirm Test Reason and Assign Opportunities window appears (see Figure 18).
9. To assign the selected opportunities to an existing test reason, select a reason from the Please Select a Test Reason drop-down list.

10. Click Confirm.

**Updating Display Preferences**

You can update your AIR Ways Reporting display preferences to specify which assessment data to include in your reports. By default, AIR Ways Reporting displays data for all the assessments associated with a user or institution (for more information, see the section About the Assessments in AIR Ways Report).

**Selecting Tests to Display**

These instructions apply to Teachers.

You can update preferences to exclude data for specified assessments from your reports. If you exclude assessments from your reports, you can update your preferences at any time to include them again.

**Example**: If you are an ELA teacher and you proctor a test session with students who have also taken math assessments at some point, the data for those math assessments appear in your reports. Since this information may not be relevant to you, you could update your test preferences to exclude all math assessments from your reports.
To select which tests to display:

1. From the My Settings drop-down list in the banner, click Select Tests to Display. The Select Tests to Display window appears (see Figure 19).

2. Optional: The Select Tests to Display window groups tests into categories based on grade and subject. You can click the arrow button next to a category to expand or collapse it. If a new test or category was added to your reports since the last time you updated your test display preferences, a “NEW!” label appears next to it in the window.

3. Do one of the following:
   - To exclude an entire category of tests from your reports, mark the checkbox next to that category.
   - To exclude individual tests from your reports, mark the checkbox for each test you wish to exclude.

4. Click Save & Close to close the window.

Setting Rosters to Display

These instructions apply to users with a school- or district-level user role.

You can update your preferences to specify which rosters appear on your assessment reports. You can choose between the following options:

- **All Rosters**: If you select this option, data for all rosters appear in your assessment reports.
• **Teacher Preferences**: If you select this option, teachers who excluded a given assessment from their own reports will not appear on the School Assessment Report for that assessment.

**Example**: Teacher A and Teacher B are both associated with a Grade 7 ELA assessment. Teacher A updated her test preferences to exclude all ELA assessments. If you are a school-level user and you update your roster preferences to “Teacher Preferences,” you will see data for Teacher B on the School Assessment Report for Grade 7 ELA, but you will not see data for Teacher A on this report.

*To select which rosters to display:*

1. From the **My Settings** drop-down list in the banner, click **Update My Roster Preferences**. The **Update My Roster Preferences** window appears.

2. Mark the radio button for your preferred roster option.

3. Click **Save & Close** to close the window.

**Set Student Settings Display**

Some reports in AIR Ways Reporting allow you to preview the items from a student’s tests. By default, these previews display the items with any visual test settings that were available to the student while testing (such as larger font size or color contrast). You can adjust your settings to show or hide student test settings in item previews by default. You can also toggle settings from the **Item Preview** window.

*To adjust your student display settings:*

1. From the **My Settings** drop-down list in the banner, select **Set Student Settings Display**. The **Set Student Settings Display** window appears.

2. Select the required option:

   o **Yes**: Displays item previews with a student's test settings applied.

   o **No**: Hides the student's test settings from item previews.

3. Click **Save**.

**Managing Rosters**

Rosters are groups of students associated with a teacher in a particular school. Some reports in AIR Ways Reporting provide performance data for the students within a roster or for the roster as a whole.

**Adding a New Roster**

You can create new rosters from students associated with your school or district.
To add a roster:

1. From the **My Settings** menu in the banner, select **Add Roster**. The **Add Roster** form appears (see [Figure 20]).

![Figure 20. Add Roster Form](image)

2. In the **Search for Students to Add to the Roster** panel, do the following:
   a. In the **District** drop-down list, select the district for the roster.
   b. In the **School** drop-down list, select the school for the roster.
   c. **Optional**: In the **Grade** drop-down list, select the grade levels for the students in the roster.
   d. **Optional**: From the **Students Added Since** drop-down list, select a timeframe in which the students for the roster were added to TIDE.
   e. **Optional**: In the **Test Settings and Tools Filters** panel, select additional criteria:
      i. From the **Search Fields** drop-down list, select a test setting or tool. A set of related fields for that setting or tool appear.
      ii. In the related fields, select the criteria for the test setting or tool.
      iii. Click **Add**.
      iv. **Optional**: To remove the added criteria, mark the checkbox for that criteria and click **Remove Selected**. To remove all additional criteria, click **Remove All**.
   f. Click **Search**.
3. In the Add Students to the Roster panel (see Figure 21), do the following:
   
a. In the Roster Name field, enter the roster name.

b. From the Teacher Name drop-down list, select a teacher.

c. To add students, do one of the following in the list of available students:
   - To move one student to the roster, click + for that student.
   - To move all the students in the Available Students list to the roster, click Add All.
   - To move selected students to the roster, mark the checkboxes for the students you want to add, then click Add Selected.

   Figure 21. Add Students to Roster Panel

d. To remove students, do one of the following in the list of students in this roster:
   - To remove one student from the roster, click X for the student.
   - To remove all the students from the roster, click Remove All.
   - To remove selected students from the roster, mark the checkboxes for the students you want to remove, then click Remove Selected.

4. Click Save, and in the affirmation dialog box click Continue.

Modifying an Existing Roster
You can modify a roster by changing its name, associated teacher, or by adding students or removing students.
To modify a roster:

1. From the My Settings menu in the banner, select View/Edit Rosters. The Edit Roster form appears.

2. In the Search for Rosters to Edit panel, select the district, school, and roster type for the roster you wish to edit.

3. Click Search. A list of retrieved rosters appears.

4. In the list of retrieved rosters, click for the roster whose details you want to view. The Edit Roster form appears. This form is similar to the form used to add rosters (see Figure 20).

5. Optional: In the Add Students to the Roster panel (see Figure 21), do the following:
   a. In the Roster Name field, enter a new name for the roster.
   b. From the Teacher Name drop-down list, select the roster's new teacher.
   c. To add students, do one of the following in the list of available students:
      - To move one student to the roster, click for that student.
      - To move all the students in the Available Students list to the roster, click Add All.
      - To move selected students to the roster, mark the checkboxes for the students you want to add, then click Add Selected.
   d. To remove students, do one of the following in the list of students in this roster:
      - To remove one student from the roster, click for the student.
      - To remove all the students from the roster, click Remove All.
      - To remove selected students from the roster, mark the checkboxes for the students you want to remove, then click Remove Selected.

6. Click Save, and in the affirmation dialog box click Continue.
Uploading Rosters

If you have many rosters to create, it may be easier to perform those transactions through file uploads. This task requires familiarity with composing comma-separated value (CSV) files or working with Microsoft Excel.

To upload rosters:

1. From the **My Settings** menu in the banner, select **Upload Rosters**. The **Upload Roster** page appears (see **Figure 22**).

   ![Figure 22. Upload Roster Page](image)

2. On the **Upload Roster** page, click **Download Templates** and select the appropriate file type (either **Excel** or **CSV**).

3. Open the template file in a spreadsheet application.

4. Using **Table 13** as a reference, fill out the template and save it.

5. On the **Upload Roster** page, click **Browse** and select the file you created in the previous step.

6. Click **Next**. The **Preview** page appears (see **Figure 23**). Use the file preview on this page to verify you uploaded the correct file.

   ![Figure 23. File Upload Preview](image)

7. Click **Next** to validate the file. Any errors (⚠️) or warnings (⚠️) are displayed on the **Validate** page (see **Figure 24**).
**Note:** If a record contains an error, that record will not be included in the upload. If a record contains a warning, that record will be uploaded, but the field with the warning will be invalid.

- **Optional:** Click the error and warning icons in the validation results to view the reason a field is invalid.
- **Optional:** Click **Download Validation Report** in the upper-right corner to view a PDF file listing the validation results for the upload file.

Figure 24. Sample Validation Page

![Validation Results](image)

**Note:** If your file contains a large number of records, AIR Ways Reporting processes it offline and sends you a confirmation email when complete. While AIR Ways Reporting is validating the file, do not press **Cancel**, as some of the records may have already started processing.

8. Do one of the following:

- Click **Continue with Upload**. AIR Ways Reporting commits those records that do not have errors.
- Click **Upload Revised File** to upload a different file. Follow the prompts on the **Upload Revised File** page to submit, validate, and commit the file.

The **Confirmation** page appears, displaying a message that summarizes how many records were committed and excluded.

9. **Optional:** To upload another roster file, click **Upload New File**.

**Table 13** provides the guidelines for filling out the Roster template that you can download from the **Upload Roster** page.
### Table 13. Columns in the Rosters Upload File

<table>
<thead>
<tr>
<th>Column Name</th>
<th>Description</th>
<th>Valid Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>District ID*</td>
<td>District associated with the roster.</td>
<td>District ID that exists in TIDE. Up to 20 characters.</td>
</tr>
<tr>
<td>School ID</td>
<td>School associated with the roster.</td>
<td>School ID that exists in TIDE. Up to 20 characters. Must be associated with the district ID. Can be blank when adding district-level rosters.</td>
</tr>
<tr>
<td>User Email ID*</td>
<td>Email address of the teacher associated with the roster.</td>
<td>Email address of a teacher existing in AIR Ways Reporting.</td>
</tr>
<tr>
<td>Roster Name*</td>
<td>Name of the roster.</td>
<td>Up to 20 characters.</td>
</tr>
<tr>
<td>SSID*</td>
<td>Student’s unique identifier within the district.</td>
<td>Up to 30 alphanumeric characters.</td>
</tr>
</tbody>
</table>

*Required field.

### Changing User Roles

If your TIDE account is associated with multiple user roles or institutions, you can switch roles at any point to view the **Dashboard** and reports for your other roles and institutions.

**To change your role:**

1. From the **My Settings** menu in the banner, click select **Change Role**. The **Change Role** window appears (see Figure 25).

   ![Change Role Window](Figure 25. Change Role Window)

2. From the **Role** drop-down list, select the required role and institution combination.

3. Click **Continue**. The window closes and the **Dashboard** for the selected role appears.

### Printing Reports

You can print any report available in AIR Ways Reporting. If the report you wish to print provides data about individual assessment items, you can choose to include or exclude this information from the printed report.

**To print a report:**

1. Click **Print** in the upper-right corner of the report page. A **Print Preview** page opens, displaying a printer-friendly version of the report.
1. If there are multiple report tables on the page, select the table you wish to print from the menu that appears.

2. If the report provides data for individual assessment items, select one of the following print options:
   
   - **Summary Only**: If you select this option, the printed report does not include data for the individual assessment items.
   
   - **Summary and Item Scores**: If you select this option, the printed report includes data for the individual assessment items.

3. Do one of the following:

   - To print the report, click **Print**.
   
   - To download a PDF version of the report, click **Save to PDF**.
     
     - Select a page layout option from the drop-down list that appears.
   
   - To download a CSV version of the report, click **Download CSV File**.

**Note**: All PDF reports you generate are stored in the AIR Ways Reporting Inbox. For more information, see the section **About the AIR Ways Reporting Inbox**.
Appendix A. About Condition Codes

Condition codes are given in the AIR Ways Reporting system when the AIR AI scoring engine, AutoScore, is not able to assign a score for a written response. You can find the condition code on the Writing Item page after you have navigated to the specific Student Performance on a Test. The condition codes are located in the Item Dimensions table to the right of the Max Points column, as shown in Figure 26.

Figure 26. Condition Codes in Item Dimensions Table

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Points Earned</th>
<th>Max Points</th>
<th>Condition Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDITING/CONVENTIONS</td>
<td>0</td>
<td>2</td>
<td>NOT_ENOUGH_DATA</td>
</tr>
<tr>
<td>EVIDENCE/ELABORATION</td>
<td>0</td>
<td>4</td>
<td>NOT_ENOUGH_DATA</td>
</tr>
<tr>
<td>STATEMENT OF PURPOSE/FOCUS &amp; ORGANIZATION</td>
<td>0</td>
<td>4</td>
<td>NOT_ENOUGH_DATA</td>
</tr>
<tr>
<td>Overall</td>
<td>0</td>
<td>10</td>
<td>NOT_ENOUGH_DATA</td>
</tr>
</tbody>
</table>

Table 14 provides descriptions of the characteristics of a written response(s) associated with each condition code.

Table 14. Condition Codes

<table>
<thead>
<tr>
<th>Condition Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO_RESPONSE</td>
<td>Student response is blank or has only spaces or new lines in the response.</td>
</tr>
<tr>
<td>NOT_ENOUGH_DATA</td>
<td>Student response is less than minimum number of words configured in the rubric.</td>
</tr>
<tr>
<td>PROMPT_COPY_MATCH</td>
<td>Student response is copied from the passage or item prompt (currently flagged when 70% match found).</td>
</tr>
<tr>
<td>DUPLICATE_TEXT</td>
<td>Student response is repeated text copied over and over (currently flagged when 70% match found).</td>
</tr>
<tr>
<td>NONSPECIFIC</td>
<td>Essay scoring engine predicts the assignment of a condition code but cannot determine which specific code is required.</td>
</tr>
</tbody>
</table>

Responses receiving the NO_RESPONSE condition code are considered not attempted and do not receive a score. All other condition codes imply an attempt and the score of zero will be assigned for each dimension score.

For the Summative writing prompts, all responses assigned the NONSPECIFIC condition code will be routed for human verification.
1. If the verification reader confirms that a condition code should be assigned, the verification reader must assign the specific condition code for reporting.

2. If the verification reader would not assign a condition code to the response, then the verification reader provides a dimension score.
Appendix B. About Non-Scorable Test Opportunities

The reports in AIR Ways Reporting do not include data for non-scorable test opportunities. A student’s test opportunity cannot be scored when it has a test status of “Expired” or “Invalidated.” If a student’s test opportunity is non-scorable, a notification (⚠️) appears below the report for that assessment.

Non-scorable test opportunity notifications may appear for the following reports:

- Teacher Assessment Report
- School Assessment Report: Performance by Student table

You can click More Info on the notification to view the Students with Non-Scorable Test Opportunities window (see Figure 27). This window displays the students who have non-scorable test opportunities for the given assessment, as well as the status code and completion date for each.

![Figure 27. Students with Non-Scorable Test Opportunities](image)

You can also click 📂 next to a student’s name in this window to view the Student Portfolio Report for that student.
**User Support**

For additional information and assistance in using AIR Ways Reporting, contact the Wyoming Assessment Help Desk.

The Help Desk is open Monday–Friday 7:00 a.m. to 5:00 p.m. Mountain Time (except holidays or as otherwise indicated on the Wyoming Assessment Portal).

<table>
<thead>
<tr>
<th>Wyoming Assessment Help Desk</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Toll-Free Phone Support</strong>: 1-888-897-8024</td>
</tr>
<tr>
<td><strong>Email Support</strong>: <a href="mailto:wyohelpdesk@air.org">wyohelpdesk@air.org</a></td>
</tr>
</tbody>
</table>

Please provide the Help Desk with a detailed description of your problem, as well as the following:

- If the issue pertains to a student, provide the student’s WISER ID and associated district or school. Do not provide the student’s name.

- If the issue pertains to a TIDE user, provide the user’s full name and email address.

- Any error messages and codes that appeared, if applicable.

- Operating system and browser information, including version numbers (e.g., Windows 7 and Firefox 45 or Mac OS 10.10 and Safari 8).