

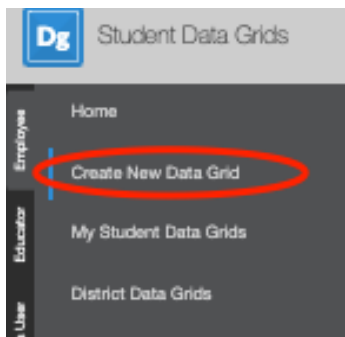
Build Attendance Works - School Attendance Tracking Tool

The School Attendance Tracking Tool Student Data Grids are designed to enable district staff to quickly assemble and configure the necessary data for the School Attendance Tracking Tool templates by Attendance Works.

Following these directions, administrators can send the data to those needing it, who can then easily format it for the template.

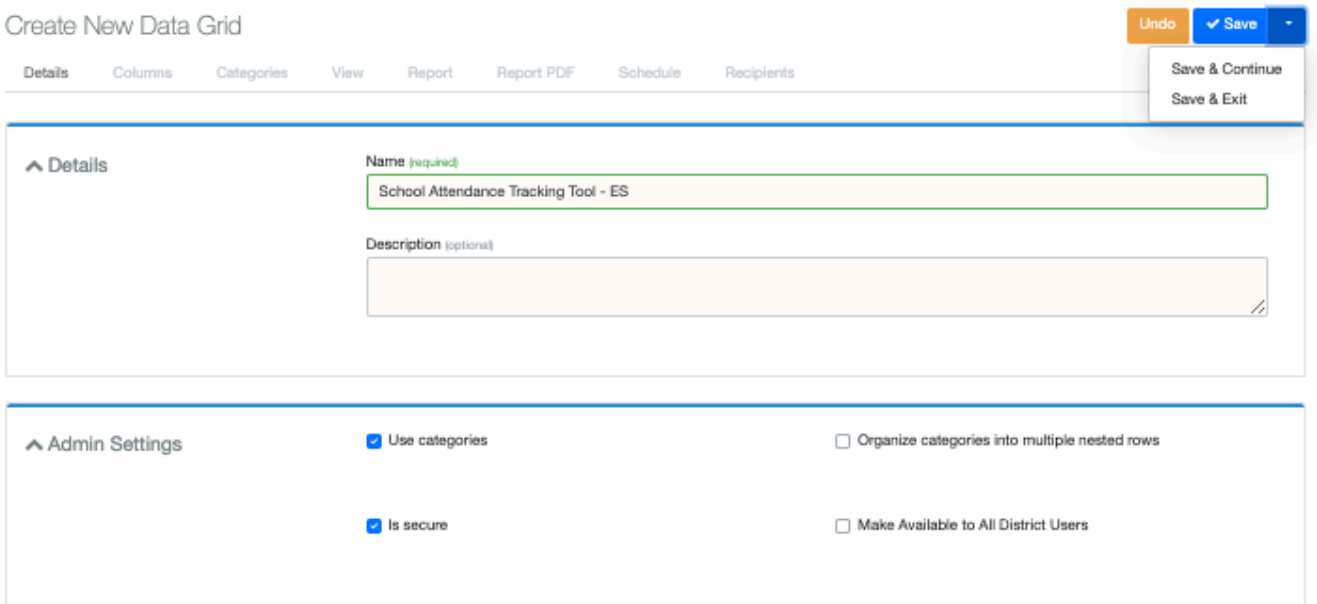
ADD SCHOOL ATTENDANCE TRACKING TOOL STUDENT DATA GRID

1. Click **Create New Data Grids** from the left-hand navigation screen.



- a. **Name:** School Attendance Tracking Tool - ES



2. Click the arrow next to the **Save** button and choose **Save & Continue**.

A screenshot of the 'Create New Data Grid' form. The form has a header with 'Create New Data Grid' and a navigation bar with options: 'Details', 'Columns', 'Categories', 'View', 'Report', 'Report PDF', 'Schedule', and 'Recipients'. The 'Details' section is expanded, showing a 'Name (required)' field with the text 'School Attendance Tracking Tool - ES' and a 'Description (optional)' text area. Below the form is an 'Admin Settings' section with four checkboxes: 'Use categories' (checked), 'Organize categories into multiple nested rows' (unchecked), 'Is secure' (checked), and 'Make Available to All District Users' (unchecked). In the top right corner, there is a 'Save' button with a dropdown arrow. The dropdown menu is open, showing 'Save & Continue' and 'Save & Exit' options.

COLUMN HEADER CONFIGURATIONS

1. Click the '+' to add the following data column configurations:
 - a. **Child First Name:**
 - i. Find **Student**, select **Name**, click the **Action Gear** to configure, and choose **FirstName** from the drop-down menu.
 - ii. Click **Style**, and in the text box of the **Column Heading Label**, type "Child First Name."
 - iii. Click **Save** to save the column configuration, then **Save** again to save the data column.
2. The Data Column will be displayed below the **Add Data Column** section.

Data Columns 

▼  Student Name - Child First Name - 1: A
 Actions ▼

3. Follow the steps for adding the Child First Name to the Child Middle Name/initial and the Child Last Name.
 - a. **Child Middle Name/Initial:**
 - i. Find **Student**, select **Name**, click the **Action Gear** to configure, and choose **MiddleName** from the drop-down menu.
 - ii. Click **Style**, and in the text box of the **Column Heading Label**, type "Child Middle/Name/Initial."
 - iii. Click **Save** to save the column configuration, then **Save** again to save the data column.
 - b. **Child Last Name:**
 - i. Find **Student**, select **Name**, click the **Action Gear** to configure, and choose **LastName** from the drop-down menu.
 - ii. Click **Style**, and in the text box of the **Column Heading Label**, type "Child Last Name."
 - iii. Click **Save** to save the column configuration, then **Save** again to save the data column.
4. You should now have 3 data columns.

Data Columns 

▼  Student Name - Child First Name - 1: A
 Actions ▼

▼  Student Name - Child Middle Name/Initial - 1: B
 Actions ▼

▼  Student Name - Child Last Name - 1: C
 Actions ▼

5. Click the arrow for column 3 – **Student – LastName – 1:C**, and in the **Sort Order** box, type in the number '1' and select **ascending** from the drop-down menu. This will order your data grid by the student's last name.

6. Click **Save**. NOTE: It's always a good idea to save periodically to ensure that the loss of Internet connectivity doesn't result in the loss of the most recent work done.

School Attendance Tracking Tool - ES Undo Save

Details Columns Categories View Report Report PDF Collaborate Schedule Recipients

Data Columns

1 Student Name - Child First Name - 1: A Actions

2 Student Name - Child Middle Name/Initial - 1: B Actions

3 Student Name - Child Last Name - 1: C Actions

Child Last Name Sort Tabs

7. **Grade in School:** Find the **Enrollments Data Column**, then look for **Current Grade Level**.

4 Enrollments - Current Grade Level - 1: D Actions

5 Enrollments - Current Grade Level Ordinal - 1: E Actions

8. **Gender:** Locate the **Demographics Data Column** and search for the '**Gender**' field.

6 Demographics - Gender - 1: F Actions

9. **Race/ethnicity:**

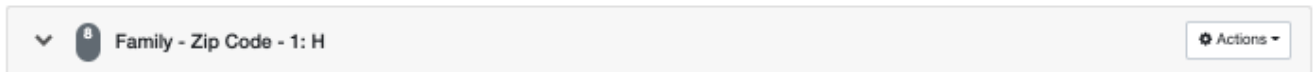
- a. Find the **Demographics Data Column**, look for the **Federal Race Code**
- b. Click the **Action Gear**.
- c. Check the box for **Federal Race Code**.
- d. Click **Styles**. In the text box of the **Column Heading Label**, type "**Race/ethnicity**."
- e. Click the **Select** button of **Value Mapping**.
- f. Next, find **Final Federal Race Value Mapping for Attendance Works** and click the '+' button to the right. NOTE: This ensures the Homeroom Federal Race values are mapped to the Federal Race values required by Attendance Works for their template. (If you do not see this Value Mapping, email support@schooldata.net.)
- g. Find the **Column Configuration of Value to display in Grid** and choose **Mapped Value** from the drop-down list.
- h. Click **Save** to save the column configuration, then **Save** again to save the data column.

7 Demographics - Race/ethnicity - 1: G Actions

10. Now would be a good time for one of the periodic saves, so click the blue **Save** button in the top right corner.

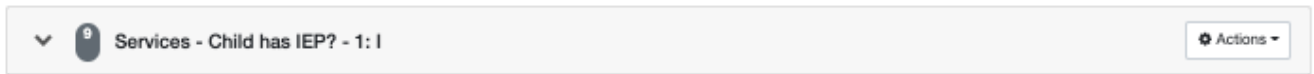
11. Zip Code:

- Find the **Student** Data Column, then look for **Family Address**.
- Click the check box next to **Address Zip Code**.
- Click **Style**, and in the text box of the **Column Heading Label**, type “Zip Code”.
- Click **Save** to save the column configuration, then **Save** again to save the data column.



12. Child has IEP?:

- Find the **Services** Data Column, then look for **Services**.
- Click the **Select** button for **Service**. Next, click the check mark for **Special Education** or your district's service to specify IEP, then click the **Apply** button.
- Under **Columns to Include**, click the box next to **Status**.
- Click "**Style**" and the "**Select**" button of **Value Mapping**.
- Next, find the **Final Service Value Mapping for Attendance Works**, click the checkmark to the left, and then select '**Apply**'. NOTE: This ensures that the Homeroom Service Values are mapped to the Service values required by Attendance Works for its template. If you do not see this Value Mapping, email support@schooldata.net.
- Find the **Value to display in Grid** and choose **Mapped Value** from the drop-down list.
- Find the **Column Heading label** and type “Child has IEP?” in the text box.
- Click **Save** to save the column configuration, then **Save** again to save the data column.

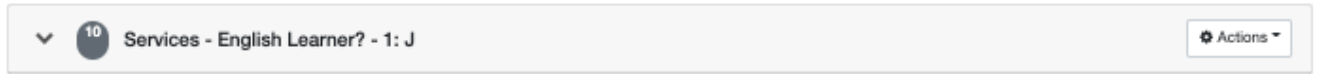


13. Follow the steps to add 'Child has IEP?', 'English Learner?' and 'Free/Reduced Lunch'.

14. English Learner?:

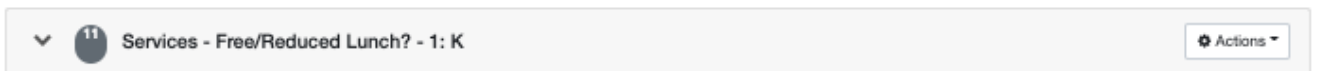
- Find the **Services** Data Column, then look for **Services**.
- Click the **Select** button for **Service**. Next, click the check mark for **Bilingual Education** or your district's service to specify “English Learner,” then click the **Apply** button.
- Under **Columns to Include**, click the box next to **Status**.
- Click "**Style**" and then select the "**Select**" button in **Value Mapping**. Next, find the **Final Service Value Mapping for Attendance Works**, click the checkmark to the left, and then select '**Apply**'. NOTE: This ensures that the Homeroom Service Values are mapped to the Service values required by Attendance Works for its template. If you do not see this Value Mapping, email support@schooldata.net.
- Find the **Value to display in Grid** and choose **Mapped Value** from the drop-down list.
- Find the **Column Heading label** and type “English Learner?” in the text box.

- g. Click **Save** to save the column configuration, then **Save** again to save the data column.



15. Free/Reduced Lunch?:

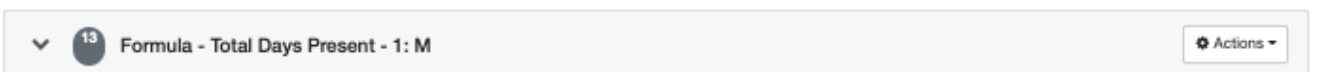
- Find the **Services** Data Column, then look for **Services**.
- Click the **Select** button for **Service**. Next, click the check mark for **Free/Reduced Lunch** or the service your district uses to specify "**Free/Reduced Lunch**," then click the **Apply** button.
- Under **Columns to Include**, click the box next to **Status**.
- Click "**Style**" and the "**Select**" button of **Value Mapping**. Next, find the **Final Service Value Mapping for Attendance Works**, click the checkmark to the left, and then select '**Apply**'. NOTE: This ensures that the Homeroom Service Values are mapped to the Service values required by Attendance Works for its template. If you do not see this Value Mapping, email support@schooldata.net.
- Find the **Value to display in Grid** and choose **Mapped Value** from the drop-down list.
- Find the **Column Heading label** and type "**Free/Reduced Lunch?**" in the text box.
- Click **Save** to save the column configuration, then **Save** again to save the data column.



16. Click **Save** in the top right to ensure all the data is saved. Two more to go unless you create a Middle School & High School Student Data Grid. In that case, there are three more columns to configure. The extra is 'Suspensions.' To learn how to configure that column, go to the last page of this Reference Guide. It's best to do it now and come back to configure the previous two.

17. Total days present:

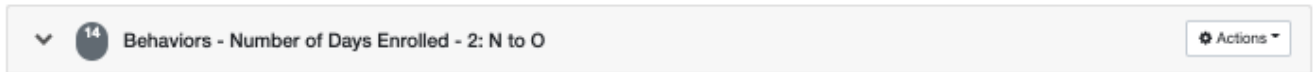
- Find the **Custom Data Column** and select **Formula**.
- In the Formula text box, paste in this: `=INDIRECT("L" & ROW()) - INDIRECT("M" & ROW())`. This instruction states to take the following two columns and subtract the number in cell M from the number in cell L. NOTE: In an MS & HS data grid, these cell numbers will be different; the Formula should be this: `=INDIRECT("M" & ROW()) - INDIRECT("N" & ROW())` as there is an extra 'Suspensions' column.
- Click **Styles**, and in the text box of **Column Heading Label**, type "Total Days Present."
- Click **Save** to save the column configuration, then **Save** again to save the data column.



18. Total days absent:

- Find the **Behaviors** Data Column and select **Daily Attendance**.

- b. Under "**Set Time Span**," choose "**In the Last**" from the drop-down menu. Next, type **180** in the box, select "**School Days**" from the drop-down menu, and check the box labeled "**Limit to current year**." This will ensure that attendance is found for the entire current school year.
- c. Click the box next to the **Number of Days Enrolled** and the **Sum of Effective Daily Absence**.
- d. Click **Save**.



19. Click '**Save**' in the top right to ensure all the data is saved.

The Elementary School Attendance Tracking Tool is now ready to be sent.

Helpful Resource: Attendance Works Risk Indicators

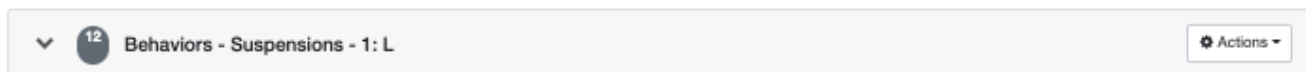
<https://support.schooldata.net/hc/en-us/articles/115002723008>

School Attendance Tracking Tool - HS & MS Data Grid

To create a Middle School & High School Data Grid, follow the same steps, adding Suspensions and following the provided directions.

The MS & HS Data Grids vary from the ES in the Suspensions column.

1. Find the **Behaviors** Data Column, then look for **Incident Counts**.
2. Click the **Select** button for **Limit to the following incident consequence types**. Click the check mark for **Expulsions, In School Suspensions, and Out of School Suspensions**, then click the **Apply** button. NOTE: This is the SDS default configuration. The district can choose to utilize these or any other configuration they desire.
3. Click **Style**, find the **Column Heading** label, and type "**Suspensions**" in the text box.
4. Click **Save** to save the column configuration, then **Save** again to save the data column.



If you already have a School Attendance Tracking Tool – HS & MS Data Grid, you could copy that data grid and remove the Suspension column. There is a copy button on the 'My Data Grid' screen, and if you've read through these notes, you should have enough information to remove a single column.

Helpful Resource: Attendance Works Risk Indicators

<https://support.schooldata.net/hc/en-us/articles/115002723008>