

Tennessee Ed-Fi checklist for starting the 2026-27 school year

Last Modified on 08/27/2026 8:16 am CDT

Path: Reporting > Ed-Fi

This article describes the steps you should take in order to set up an Ed-Fi Configuration for the 2026-27 school year in Tennessee.

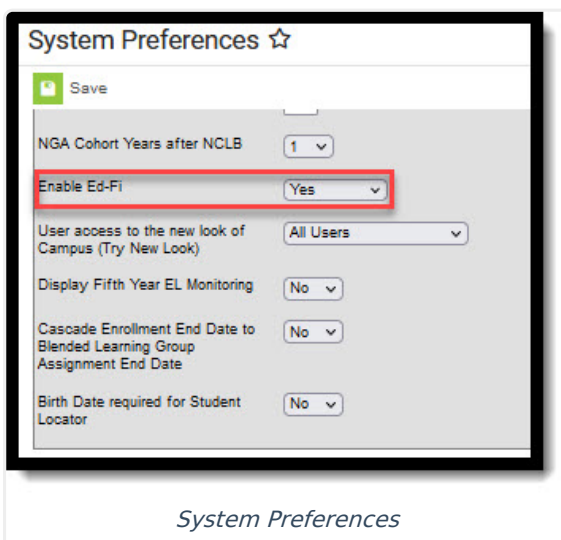
Step 1. Update to the most recent version of Campus

In order to have the schema and logic in place, it is critical to update to the most recent version of Campus. **Failure to do this will result in an inability to properly report data for the current 2026-2027 school year.**

Step 2. Enable Ed-Fi functionality

Enable Ed-Fi functionality via the Enable Ed-Fi system preference (System Settings > System Preferences > System Preferences) if not already done.

- **Yes** = Ed-Fi functionality is enabled and Ed-Fi data will sync from Campus to the Ed-Fi system (if properly enabled via Ed-Fi Configuration tools).
- **Tools Only** = You are able to fill out Ed-Fi fields (such as Ed-Fi ID) within Campus but this data will not sync to the Ed-Fi system until this field is set to Yes. This is especially useful when setting up Ed-Fi IDs for students within a school or district so that data properly syncs between Campus and Ed-Fi prior to enabling it.
- **No** = Ed-Fi functionality is not enabled for the district and users cannot access Ed-Fi tools within Campus.



Step 3. Create a new Ed-Fi Configuration for 2026-2027

Create a new Ed-Fi configuration for the **2026-2027** school year.

Ed-Fi Configuration ★
Reporting > Ed-Fi > Ed-Fi Configuration
Related Tools ^

Ed-Fi Connection Detail (26-27)

Ed-Fi Connection Type (Required)
State

Connection Name (Required)
26-27

School Year (Required)
26-27

OAuth URL (Required)
https://edfi-ods-api.tneducation.net/v7/2027

API URL (Required)
https://edfi-ods-api.tneducation.net/v7/2027

Post-Amble (Required)
/data/v3/

ID Post-Amble (Required)
/identity/v2/

Timeout in Seconds (Required)
120

Connection Credentials
Add Multiple Credentials
Turn this feature on if more than 1 Key and Secret is required for this School Year.
OFF

Client Key (Required)

Client Secret (Required)

Test Connection

Save Cancel Delete Import Certificate

Connection Detail

To do this:

- Navigate to the Ed-Fi Connection Configuration tool.
 - Reporting > Ed-Fi > Ed-Fi Configuration > Connection
- Select **New**.
- Select the **Connection Type** as State.
- Enter a **Connection Name**.
- Select a **School Year**.
- Enter the following values:

Field	Value
Ed-Fi Connection Type	State

Field	Value
O-Auth URL	https://edfi-ods-api.tneducation.net/v7/2027
API URL	https://edfi-ods-api.tneducation.net/v7/2027
Post-Amble	/data/v3/
ID Post0Amble	/identity/v2/
Timeout in Seconds	This field defaults to a value of 60 seconds and determines (in seconds) the amount of time allowed to pass before the connection between Campus and Ed-Fi is considered timed out and Ed-Fi events are not processed. These Ed-Fi events are then re-processed the next time a quartz job runs.
Client Key	The Client Key will be provided by the Tennessee Department of Education.
Client Secret	The Client Secret will be provided by the Tennessee Department of Education.

7. If desired, a certificate can be imported for the Ed-Fi configuration. For more information, please see the '**Import Certificates**' section of the [Ed-Fi Configuration article](#).
8. Click the **Save** button.

Step 4. Set Ed-Fi Tool Rights

Set the appropriate Ed-Fi tool rights for users. Review the [Ed-Fi Tool Rights article](#) for more information.

Tool Rights ☆ User Management > User Groups > Tool Rights

Admin Reports Related Tools ^

	All	Read	Write	Add	Delete
▼ Reporting	☐	☐	☐	☐	☐
▶ Ad Hoc Reporting	☐	☐	☐	☐	☐
▶ Civil Rights Data Collection (CRDC)	☐	☐	☐	☐	☐
▶ CT State Reporting	☐	☐	☐	☐	☐
▶ Data Validation	☐	☐	☐	☐	☐
▼ Ed-Fi	☒	☒	☒	☒	☒
Ed-Fi Audit Report	☒	☒	☒	☒	☒
Ed-Fi Configuration	☒	☒	☒	☒	☒
Connection Detail	☒	☒	☒	☒	☒
Resource Preferences	☒	☒	☒	☒	☒
Ed-Fi Data Comparison	☒	☒	☒	☒	☒
Ed-Fi Delete Tool	☒	☒	☒	☒	☒
Ed-Fi Error Log	☒	☒	☒	☒	☒
Ed-Fi Event Queue	☒	☒	☒	☒	☒
Ed-Fi Event Queue Statistics Report	☒	☒	☒	☒	☒
Ed-Fi Identity Mapping Report	☒	☒	☒	☒	☒
Ed-Fi Resync	☒	☒	☒	☒	☒
▶ Scheduling & Courses	☐	☐	☐	☐	☐
▶ School & District Settings	☐	☐	☐	☐	☐

Save Reset

Ed-Fi Tool Rights

Step 5. Update the active year to 2026-27

Next, set 2026-27 as the active school year within the [School Years](#) tool. If you have already set 2026-27 as the active school year, skip to Step 6.

School Year Setup ☆ Scheduling & Courses > Calendar Setup > School Year Setup

Save Delete New Related Tools ^

Label	Start Year	End Year	Active
26-27	2026	2027	X
25-26	2025	2026	
24-25	2024	2025	
23-24	2023	2024	
22-23	2022	2023	
21-22	2021	2022	

School Year Detail

*Label: 26-27 Active: ☒

*Start Year: 2026 *End Year: 2027

Start Date: 08/04/2026 End Date: 08/03/2027

School Year: ▼ Load Preference From Previous Year Reset Default Preference

Instructional Minutes Preference

☒ Exclude non-instructional periods

☒ Exclude non-instructional minutes

☒ Exclude time gaps between periods

School Day Minutes Preference

☒ Exclude non-instructional periods

☐ Exclude non-instructional minutes Max non-instructional minutes per period

☐ Exclude time gaps between periods Max non-instructional minutes for period gaps

School Year Setup

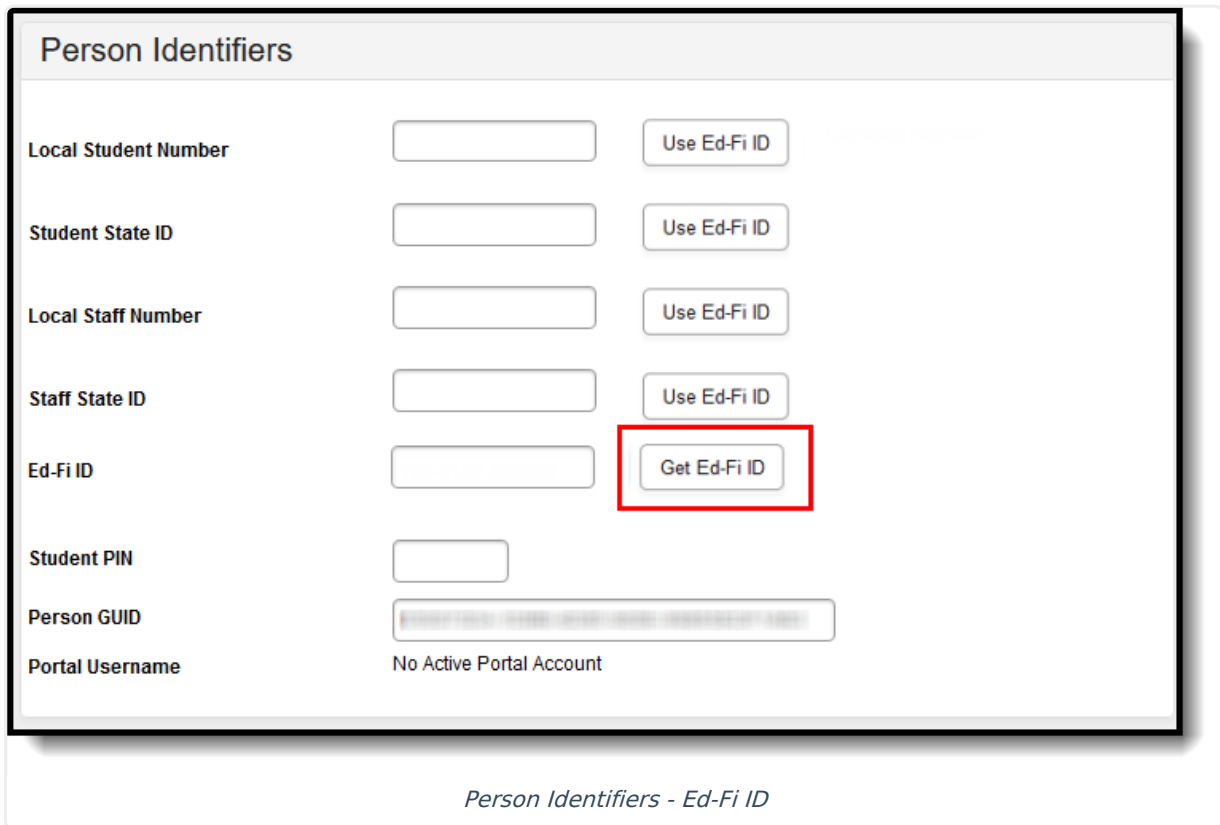
Step 6. Set Resource Preferences

Set all Resources to 'Off' and map the Ed-Fi Codes to Campus Codes via the Resource Preferences in:

- Reporting > Ed-Fi > Ed-Fi Configuration > Resource Preferences

Step 7. Assign Ed-Fi IDs

Assign Student Ed-Fi IDs via Census > People > Demographics > Person Identifiers. See the [Enter Ed-Fi ID article](#) for more information.



Person Identifiers

Local Student Number		Use Ed-Fi ID
Student State ID		Use Ed-Fi ID
Local Staff Number		Use Ed-Fi ID
Staff State ID		Use Ed-Fi ID
Ed-Fi ID		Get Ed-Fi ID
Student PIN		
Person GUID		
Portal Username	No Active Portal Account	

Person Identifiers - Ed-Fi ID

Step 8. Toggle Resource Preferences to on

Toggle Resources to 'On' in Resource Preferences once all data setup is complete.

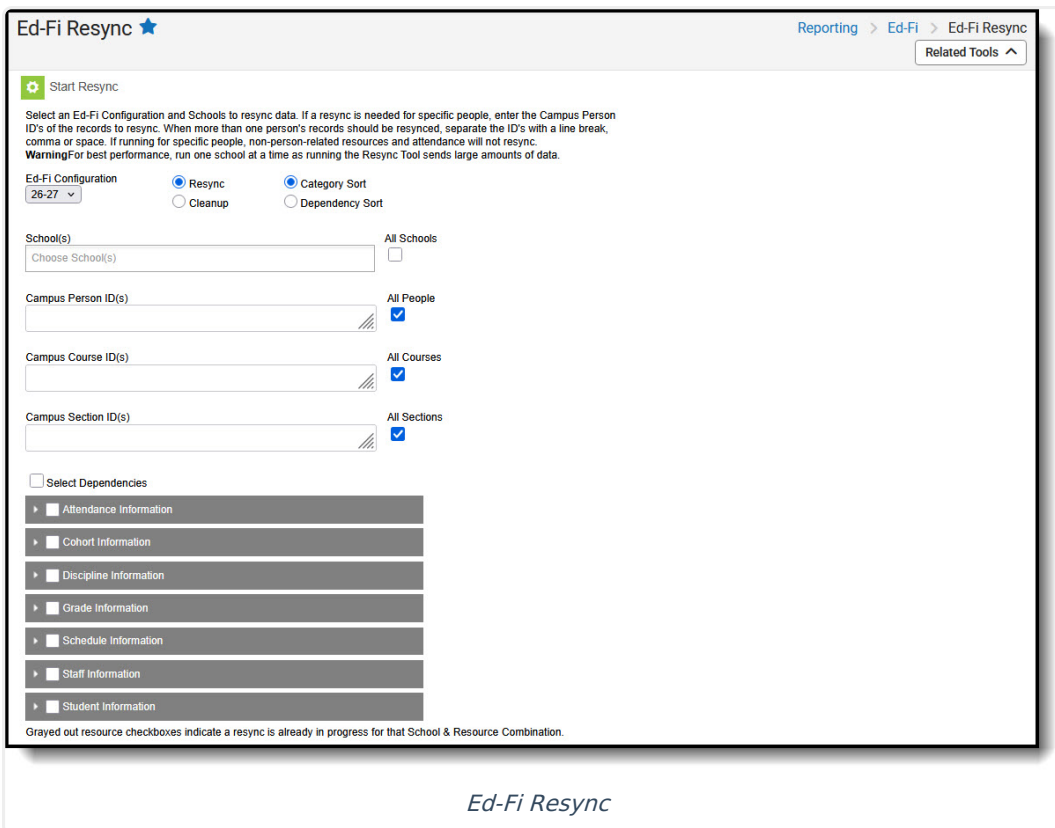
- Reporting > Ed-Fi > Ed-Fi Configuration > Resource Preferences

Step 9. Perform an Ed-Fi Resync for the 2026-2027 scope year

Now that the **2026-27 Ed-Fi configuration** is in place and data has been properly reviewed, an ordered resync should be completed as the first resync of the year. This is completed using the Resync tool.

For detailed information about this process, please see the [Ed-Fi Resync article](#).

Resyncing will generate a large volume of items in your event queue, so it may be helpful to plan your resync for an off-peak time period and resync in groups of calendars rather than all calendars.



To do this:

1. Go the Resync tool.
 - Reporting > Ed-Fi > Ed-Fi Resync
2. Select the appropriate **Configuration**.
3. Select the resources to resync.

Campus highly recommends using the order of resync detailed on the [Tennessee Recommended Resync Order Page](#).

4. Once data sets have been marked and you are ready to resync, select the **Start Resync** button.

Step 10. Review the Event Queue

Navigate to the Event Queue. Wait until all records have been processed in the Event Queue (when it reads “0 records total” as seen below). Once there are no events in the Event Queue, turn off all Resource Preferences.

- Reporting > Ed-Fi > Ed-Fi Event Queue

Ed-Fi Event Queue

Reporting > Ed-Fi > Ed-Fi Event Queue

Related Tools

Ed-Fi Event Queue

Resync Requests Processing

RESYNC TIMESTAMP	STATUS	RESYNC DETAILS
No resyncs processing.		

Queue Order	Action Type	Campus Table / Resource Name	Audited Data	Currently Processing
No records available.				

Refresh

Process Now

Event Queue

Step 11. Review the Error Log

Navigate to the Error Log. Review the Error Log and note any errors that exist. When you feel like you've addressed all of the underlying causes for the errors, click "Archive All Entries" on the Error Log tab (which will remove them from the list) and return to **Step 9**, retrying the resync of data.

- Reporting > Ed-Fi > Ed-Fi Error Log

Ed-Fi Error Log 

Reporting > Ed-Fi > Ed-Fi Error Log

Related Tools 

Filter 

Resource/Table

Error Type

Person

School

Configuration

Details

☐	Resource Name / Campus Table Name	Count 
▼ Resource Name		
☐	Student Section Associations	5380
☐	Sections	762
☐	Course Offerings	91
☐	Sessions	24
☐	Grading Periods	20

Archive Selected Entries 

Retry Selected Entries 

Export to CSV

Ed-Fi Error Log