

# New Mexico Ed-Fi Checklist for Starting the 2024-2025 School Year

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Tool Search: Ed-Fi

This article describes the steps you should take in order to properly move Ed-Fi to the 2024-25 school year. This article also contains general recommendations for processes to complete at the beginning of the school year.

## Step 1. Update to the most recent version of Campus

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

## Step 2. Create a New Ed-Fi Configuration for 2024-25

You will need to create a new Ed-Fi configuration for the 2024-2025 school year.

### Connection Detail (24-25 School Year)

**Ed-Fi Connection Type \***  
State

**Connection Name \***

**School Year \***

**OAuth URL \***

**API URL \***

**Post-Amble \***

**Timeout in Seconds \***

**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 \***

**Client Secret \***

*Connection Detail*

**To do this:**

1. Navigate to the Ed-Fi Connection Configuration tool (Reporting > Ed-Fi > Configuration > Connection).
2. Select **New**.
3. Select the **Connection Type**, options are Core or State.
4. Enter a **Connection Name**.
5. Select a **School Year**.
6. Enter the following values:

Field	Value
<b>Ed-Fi Connection Type</b>	State
<b>O-Auth URL</b>	https://edfi.ped.state.nm.us/v5.4.0_NM_Production/WebApi/
<b>API URL</b>	https://edfi.ped.state.nm.us/v5.4.0_NM_Production/WebApi/

Field	Value
<b>Post- Amble</b>	data/v3/
<b>Timeout in Seconds</b>	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.
<b>Client Key</b>	The Client Key will be provided by the New Mexico Department of Education.
<b>Client Secret</b>	The Client Secret will be provided by the New Mexico Department of Education.

- 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](#).
- Click the **Save** button.

## Step 3. Set Ed-Fi Tool Rights

Set the Ed-Fi Tool Rights via User Management > User Accounts > Tool Rights.

Review the [Ed-Fi Tool Rights article](#) for more information.

## Step 4. Add Ed-Fi School ID

In order to send data in Ed-Fi, the 'School' needs an Ed-Fi School ID. For the Administration Office, enter the District Entity ID in the Ed-Fi School ID field if not previously done.

The screenshot shows the 'School Detail' form with the following fields and values:

- \*Name:** Administration Office
- \*State School Number:** 000
- NCES School Number:** [Empty]
- Site Classification:** 0: Central Office (dropdown)
- Standard Code (SIF StatePrid):** [Empty]
- CEEB Number:** [Empty]
- Ed-Fi School ID:** 01234567 (highlighted with a red box)
- Grade Type:** [Empty dropdown]
- Course Catalog - Master List:** [Empty dropdown]
- \*Phone:** [Empty]
- External LMS Exclude:**
- Exclude:**

*School Detail*

## Step 5. 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 > Configuration > Resource Preferences. Some Resource Preferences are

auto-mapped and do not need to be set.

## Step 6. Toggle Resource Preferences to On

Toggle Resources to 'On' in Resource Preferences in Reporting > Ed-Fi > Configuration > Resource Preferences once all data setup is complete.

## Step 7. Perform an Ed-Fi Resync for the Scope Year

Now that the 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 [Resync \(Ed-Fi\) 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:

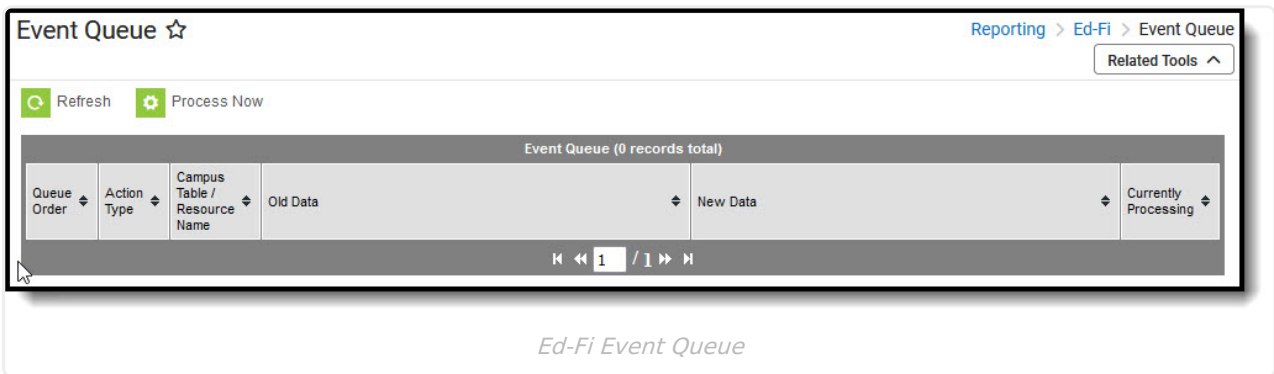
1. Navigate to the Resync tool (*Reporting > Ed-Fi > Resync*).
2. Select the appropriate **Configuration**.
3. Select the resources to resync.

**Campus highly recommends using the order of resync detailed on the [New Mexico Recommended Resync Page](#).**

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

## Step 8. Review the Event Queue.

Navigate to the Event Queue (*Reporting > Ed-Fi > 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.



The screenshot shows the 'Event Queue' interface. At the top, there are navigation links: 'Reporting > Ed-Fi > Event Queue' and a 'Related Tools' dropdown. Below the navigation, there are two buttons: 'Refresh' and 'Process Now'. The main area is a table titled 'Event Queue (0 records total)'. The table has five columns: 'Queue Order', 'Action Type', 'Campus Table / Resource Name', 'Old Data', and 'New Data', followed by a 'Currently Processing' column. The table is currently empty. At the bottom of the table, there are navigation controls: '1 / 1' with left and right arrows.

## Step 9. Review the Error Log

Navigate to the Error Log (*Reporting > Ed-Fi > 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 7**, retrying the resync of data.

### Error Log ★

Reporting > Ed-Fi > Error Log

Filter ▼

Resource/Table | Error Type | Person | School | Configuration | Details

Resource Name / Campus Table Name	Count <span>↓</span>
No records available.	

Archive Selected Entries ▼ | Retry Selected Entries ▼ | Export to CSV

*Ed-Fi Error Log.*

## Beginning of New School Year

For a general (not Ed-Fi specific) checklist of activities that should be performed within Campus at the beginning of a new school year, please see the [Beginning of School Year Process](#) article.

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