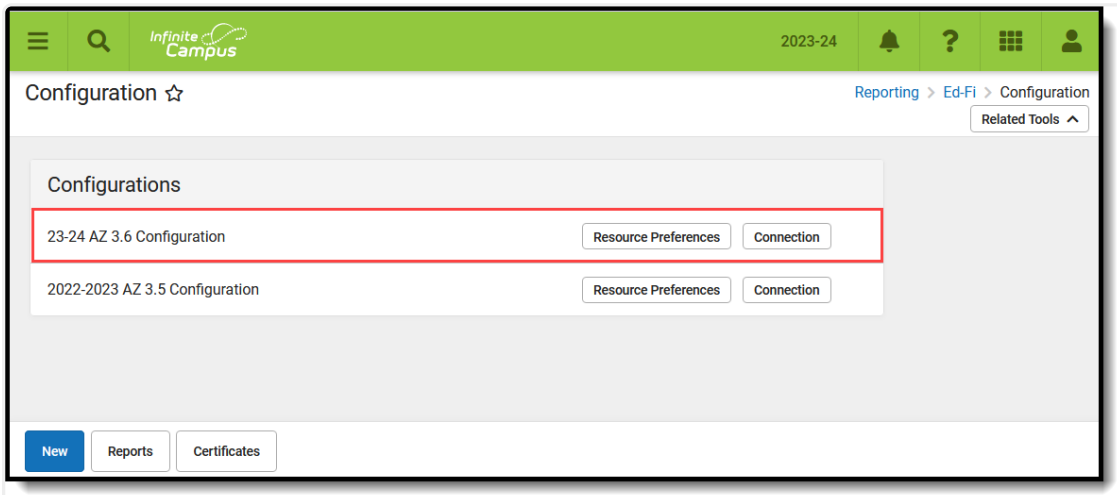
Resource Preferences (Arizona v3.6)

Last Modified on 03/08/2024 10:20 am CST

Prerequisites | Resource Preferences | Arizona Ed-Fi v3.6 Resource Preferences

The Ed-Fi Configuration tool is used to establish Ed-Fi data resources. Once Resource Preferences have been selected, the following occurs:

1. A valid configuration is made.
2. Ed-Fi IDs are assigned to users.
3. Data flows properly from Campus to Ed-Fi.



Ed-Fi Configuration

Prerequisites

- Ed-Fi functionality must be enabled via the Enable Ed-Fi System Preference.
- Ed-Fi should be properly configured via the Ed-Fi Configuration tool.

Resource Preferences

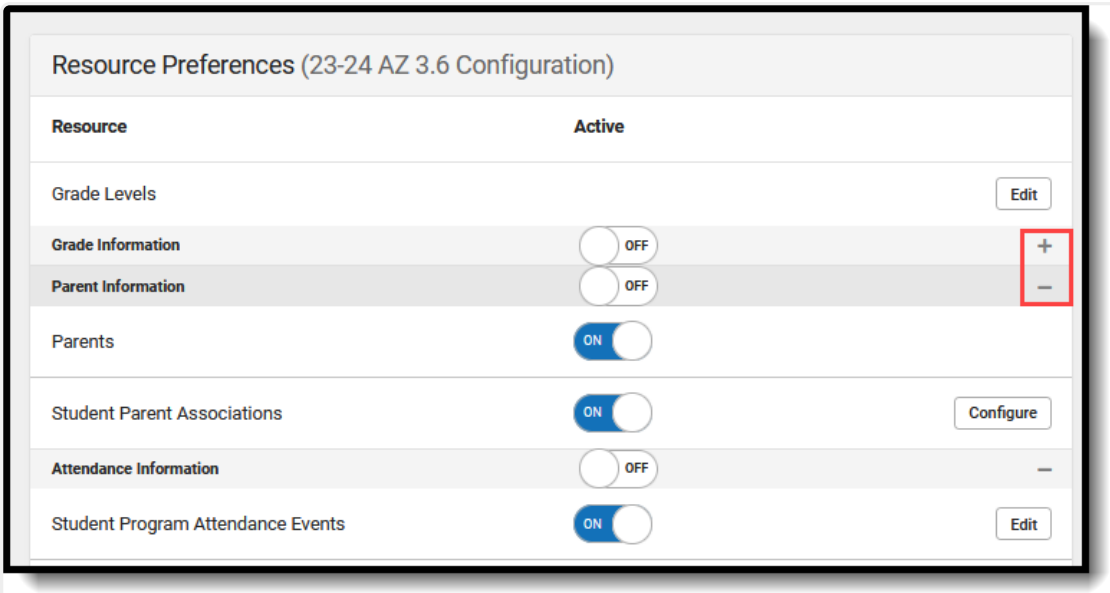
Resource Preferences determine which information is sent to Ed-Fi. These options apply to all schools within the district. Some mapping screens may be 'read only' when specific business rules are required by your state. Refer to the Ed-Fi v3.6 articles for these business rules.

For each resource, choose Edit or Configure to map items like Scores or Grade Levels to an Ed-Fi Code. These items are called Descriptors.

- Configure displays when preferences have not previously been saved.
- Edit displays when preferences have already been set and saved.

Resources can be expanded by clicking the plus sign or collapsed by clicking the minus sign.

Copyright © 2010-2024 Infinite Campus. All rights reserved.



Resource Preferences Expand and Collapse Options

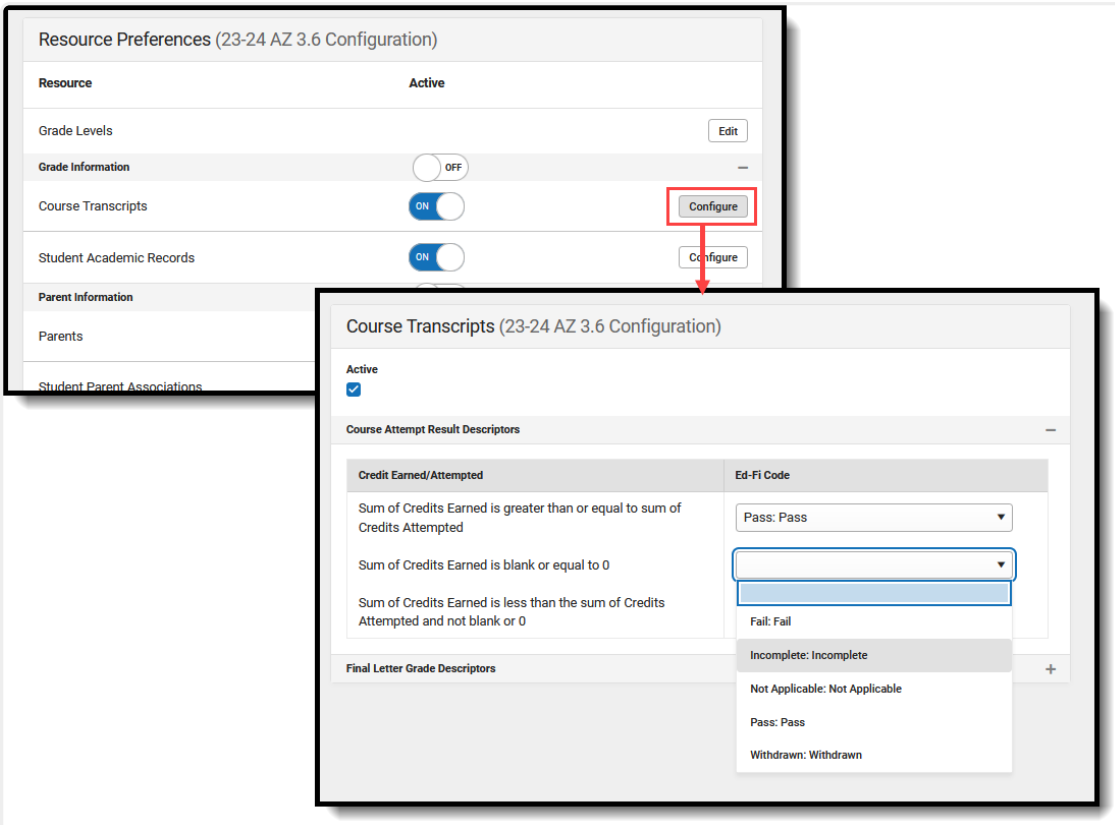
When the Configure or Edit button does not display, the resource does not need to be mapped and the toggle button can be used to turn the resource on or off. Select a link below to view how to set the Resource Preferences.

Resources should be toggled off until all data setup is complete and the district is ready to send data to Ed-Fi.

1. Select the **Resource Preferences** button for the current school year. This name may vary depending on the Connection Name that was entered when adding the Connection, but should be similar to **23-24 AZ 3.6 Configuration**. The list of available resources displays.
2. Click the **Edit** or **Configure** button to modify the resource preferences.
3. Click **Save** when finished mapping the Descriptors.
4. Turn the resource preference to **ON.**
5. **Close** the Resource Preferences when finished.

Any item not mapped DOES NOT REPORT to Ed-Fi.

Copyright © 2010-2024 Infinite Campus. All rights reserved.



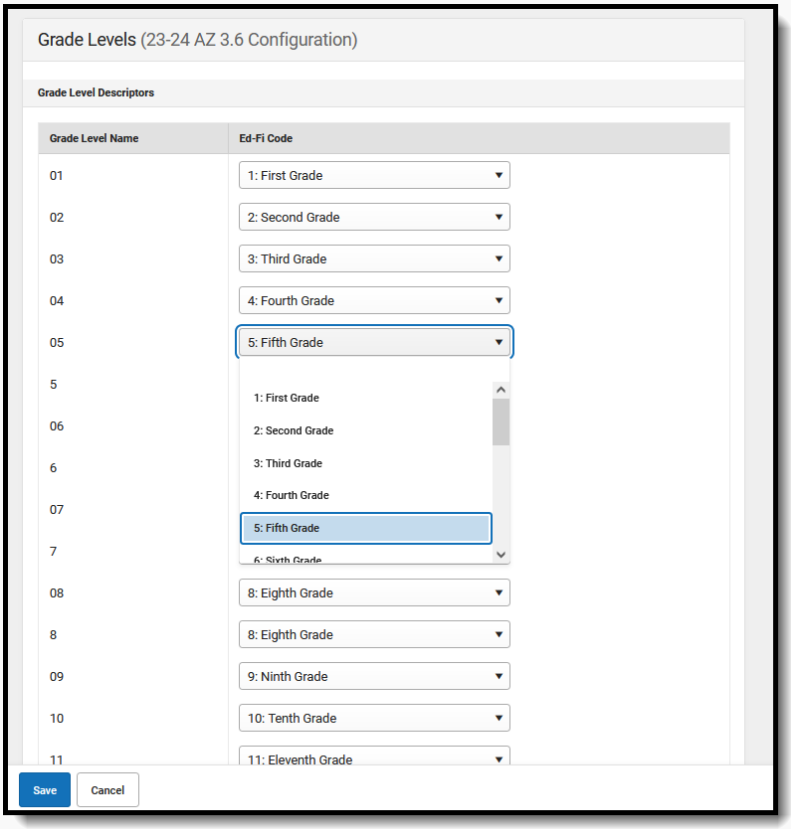
Map the Campus Code to the Ed-Fi Code

Arizona Ed-Fi v3.6 Resource Preferences

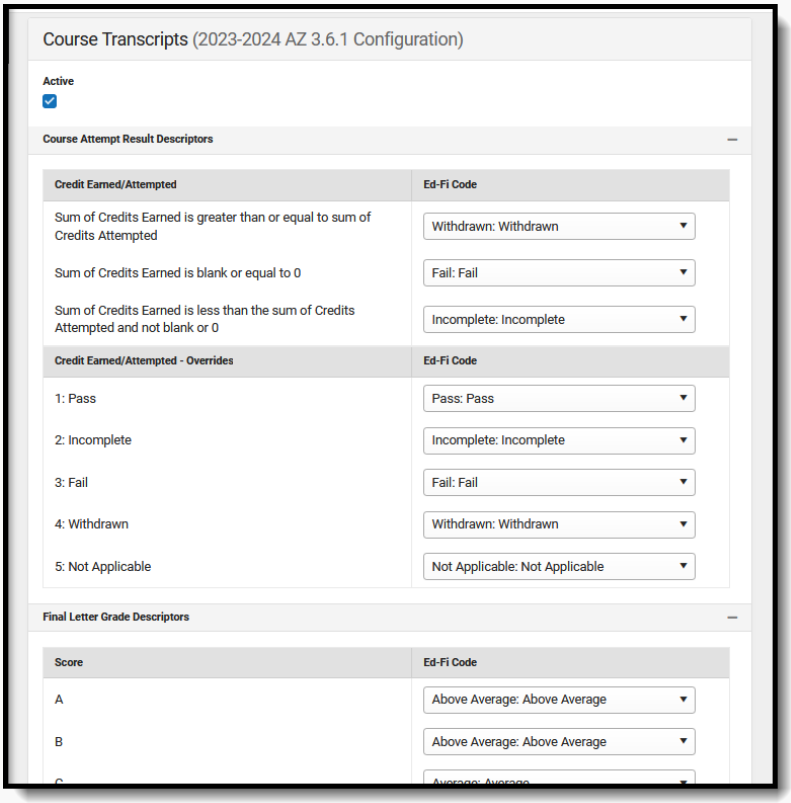
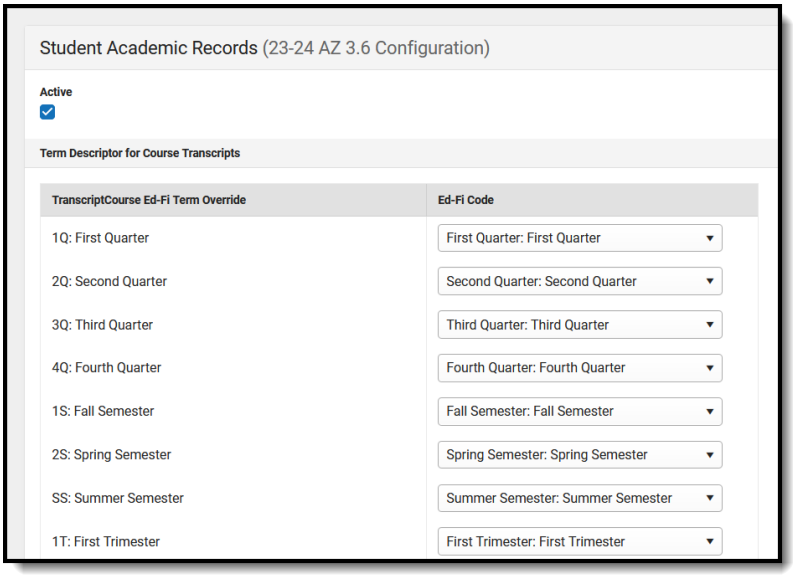
The following provides details on each Resource and the desired preference for proper reporting with the state of Arizona.

Resource	Preferences

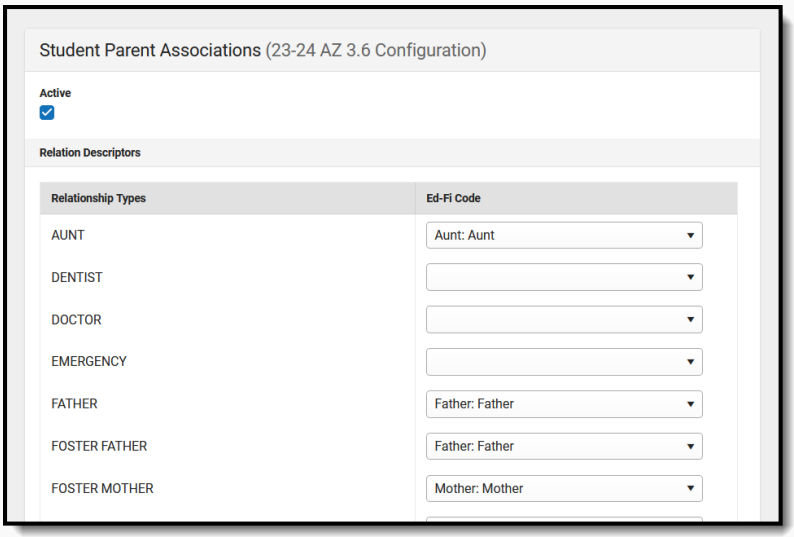
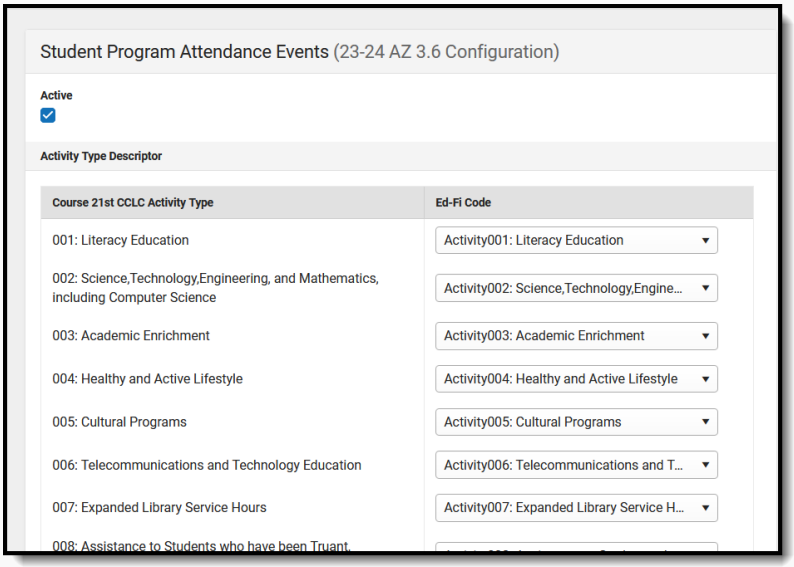
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Grades	The Grade Levels Resource cannot be toggled on or off because multiple resources use to determine grade level information. Each **Grade Level Name** available in the district needs to be mapped to a corresponding Ed-Fi Code.  See the Grade Levels article for more information.
Grade Information	

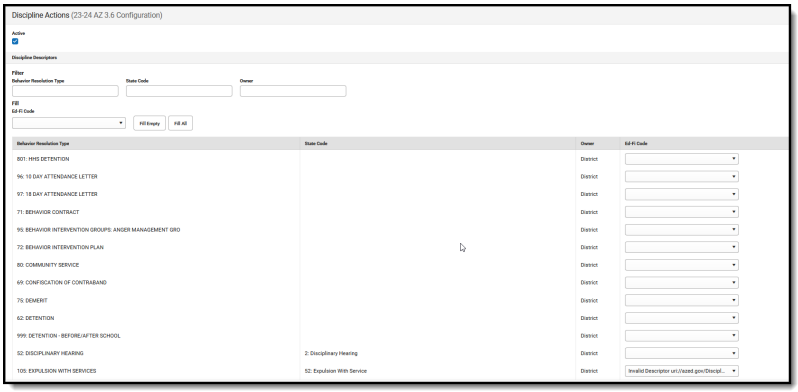
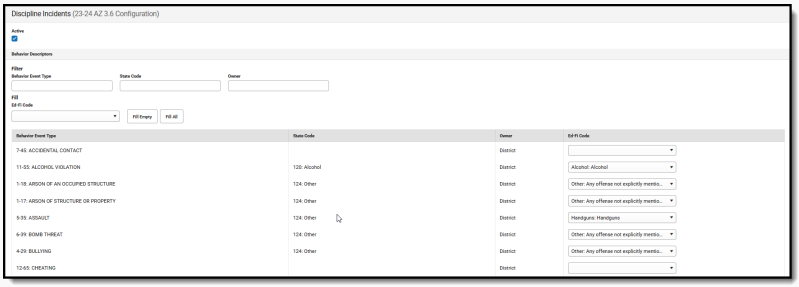
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Course Transcripts	Map the **Credit Earned/Attempted, Credit Earned/Attempted - Overrides** and the **Final Letter Grade Score** to the **Ed-Fi Code.**  See the Student Transcripts article for more information
Student Academic Records	Map the **Term descriptor for Course Transcripts** to the corresponding Ed-Fi Code.  See the Terms article for more information.
Parent Information	

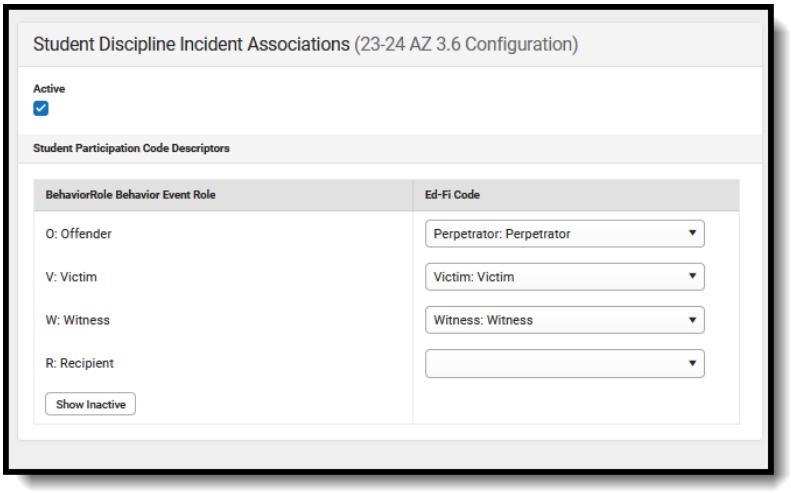
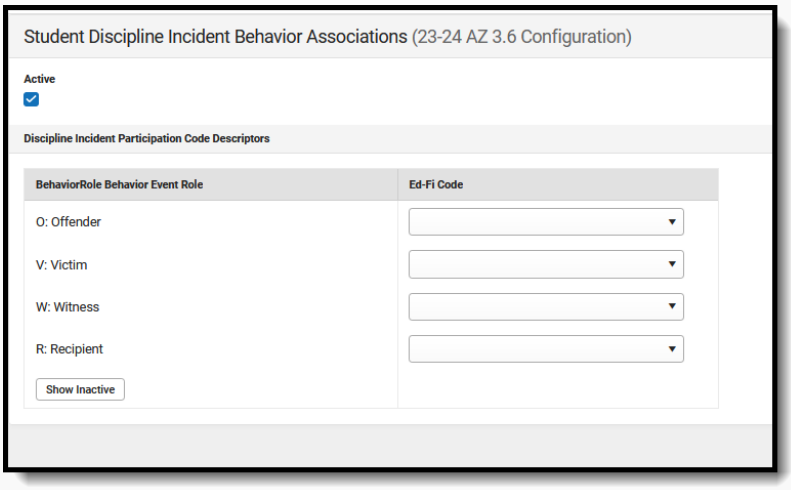
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Parents	No additional configuration is needed.
Student Parent Association	Map the **Relationship Types** to the appropriate Ed-Fi Code.  Student Parent Associations (23-24 AZ 3.6 Configuration) Active Relation Descriptors Relationship Types / Ed-Fi Code AUNT — Aunt: Aunt DENTIST DOCTOR EMERGENCY FATHER — Father: Father FOSTER FATHER — Father: Father FOSTER MOTHER — Mother: Mother See the Relationship article for more information.
Attendance	
Student Program Attendance Events	Map the 21st CCLC **Activity Type** to the appropriate Ed-Fi Code.  Student Program Attendance Events (23-24 AZ 3.6 Configuration) Active Activity Type Descriptor Course 21st CCLC Activity Type / Ed-Fi Code 001: Literacy Education — Activity001: Literacy Education 002: Science,Technology,Engineering, and Mathematics, including Computer Science — Activity002: Science,Technology,Engine... 003: Academic Enrichment — Activity003: Academic Enrichment 004: Healthy and Active Lifestyle — Activity004: Healthy and Active Lifestyle 005: Cultural Programs — Activity005: Cultural Programs 006: Telecommunications and Technology Education — Activity006: Telecommunications and T... 007: Expanded Library Service Hours — Activity007: Expanded Library Service H... 008: Assistance to Students who have been Truant.
Student School Attendance Events	No additional configuration is needed.
Discipline	

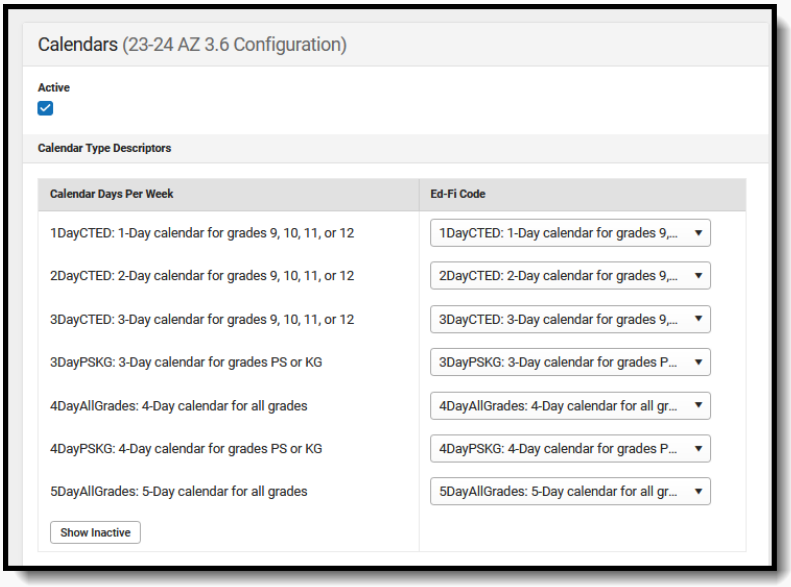
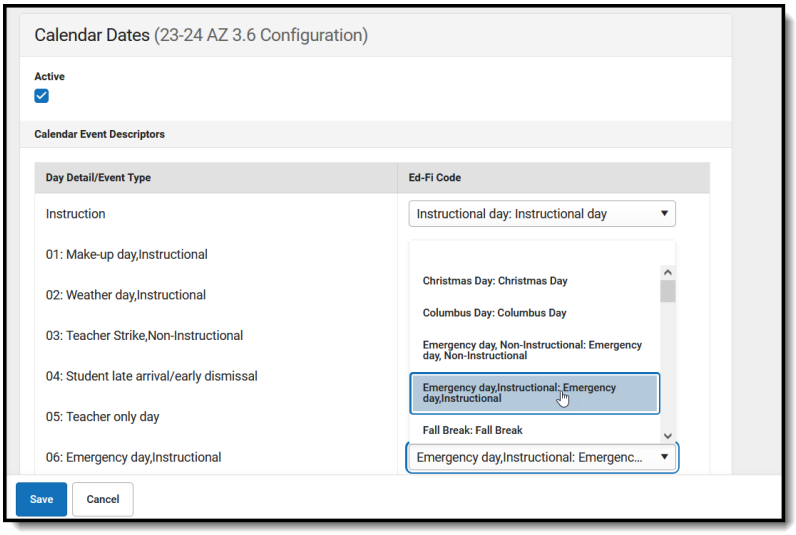
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Discipline Actions	Behavior Resolution Types are mapped to a State Resolution Code on the Resolution Type tool, then to an Ed-Fi Code. Use the Filter options in the Discipline Descriptors section to find the Behavior Resolution Type and then Fill that item with the desired Ed-Fi Code.  See the Behavior article for more information.
Discipline Incidents	Behavior Event Types are first mapped to a State Event Code on the Event Type tool, then to an Ed-Fi Code. Use the Filter options in the Discipline Descriptors section to find the Behavior Event Type and then Fill that item with the desired Ed-Fi Code. 

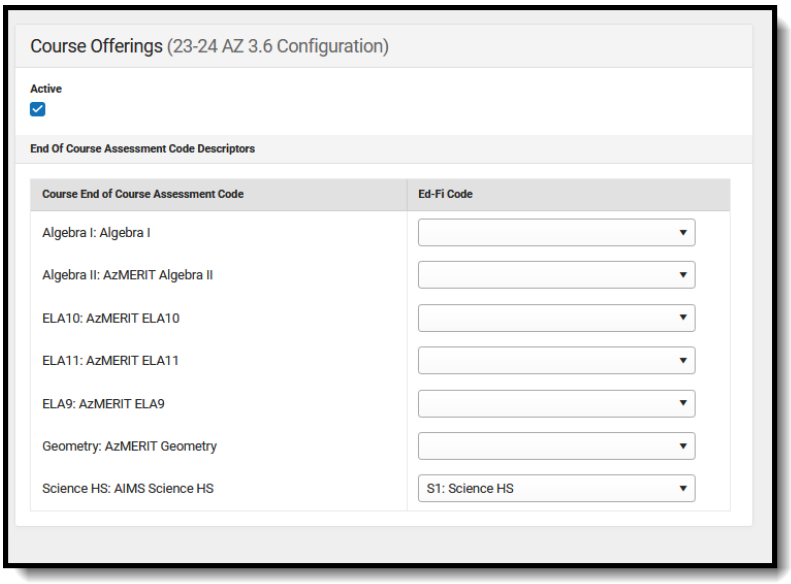
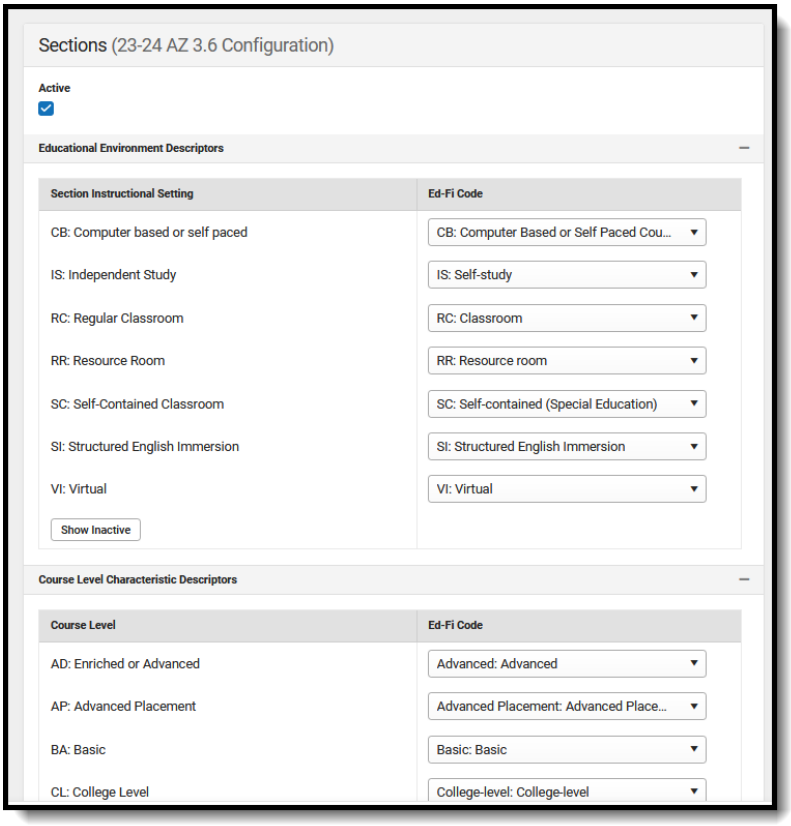
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Student Discipline Incident Associations	Map the student's role in the Behavior Event to the appropriate Ed-Fi Code.  See the Behavior article for more information.
Student Discipline Incident Behavior Associations	Map the student's role in the Behavior Event to the appropriate Ed-Fi Code.  See the Behavior article for more information.
Schedule Information	

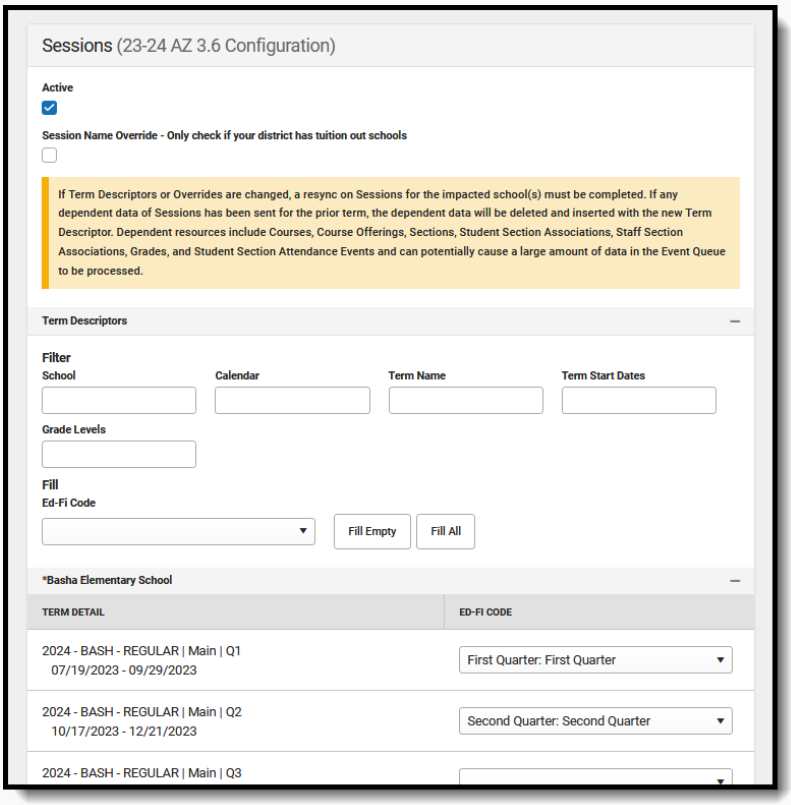
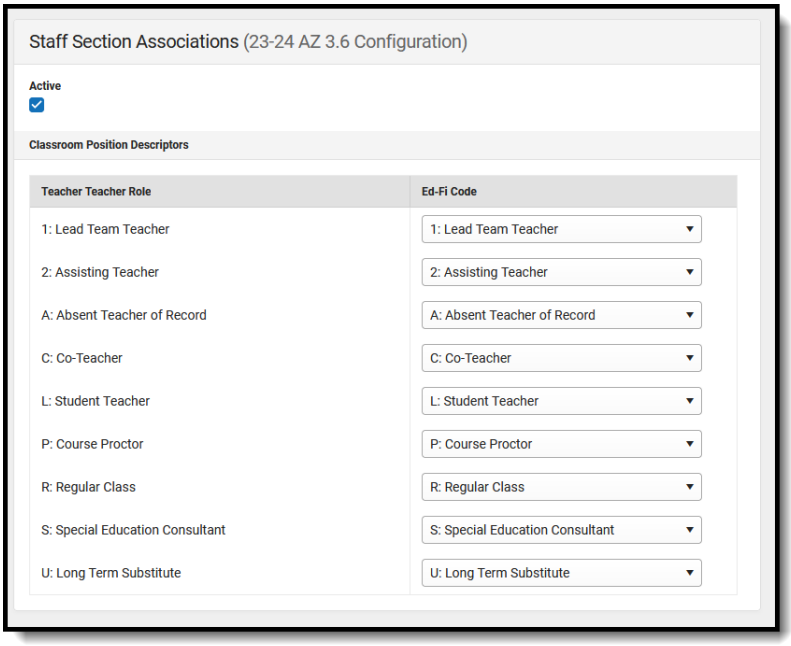
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Calendars	Map the Calendar Days per Week to the appropriate Ed-Fi Code.  ▸ Click here to expand...
Calendar Dates	Any Day Detail or Event Type assigned to a Calendar Day needs to be mapped to an Ed-Fi Code. Add new Day Types in the Attribute/Dictionary (Day > Type). 
Class Periods	No additional configuration is needed.

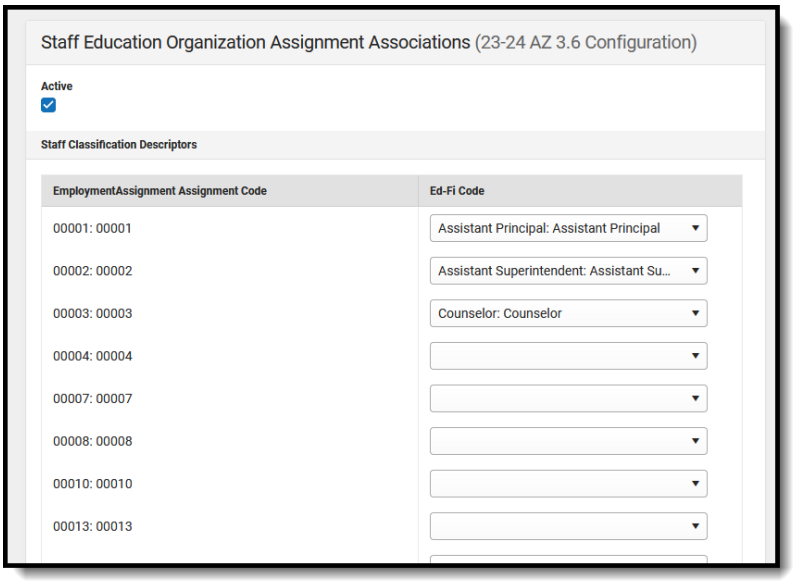
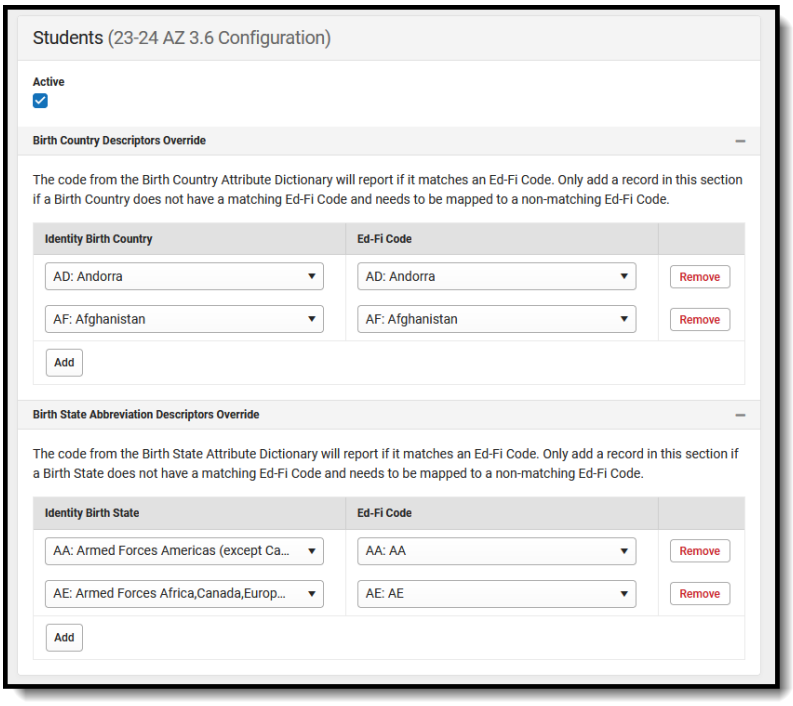
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Course Offerings	Map the **End of Course Assessment Code**. 
Locations	No additional configuration is needed.
Sections	Map the **Educational Environment Descriptors** and the **Course Level Characteristic Descriptions** to the appropriate Ed-Fi Code. 

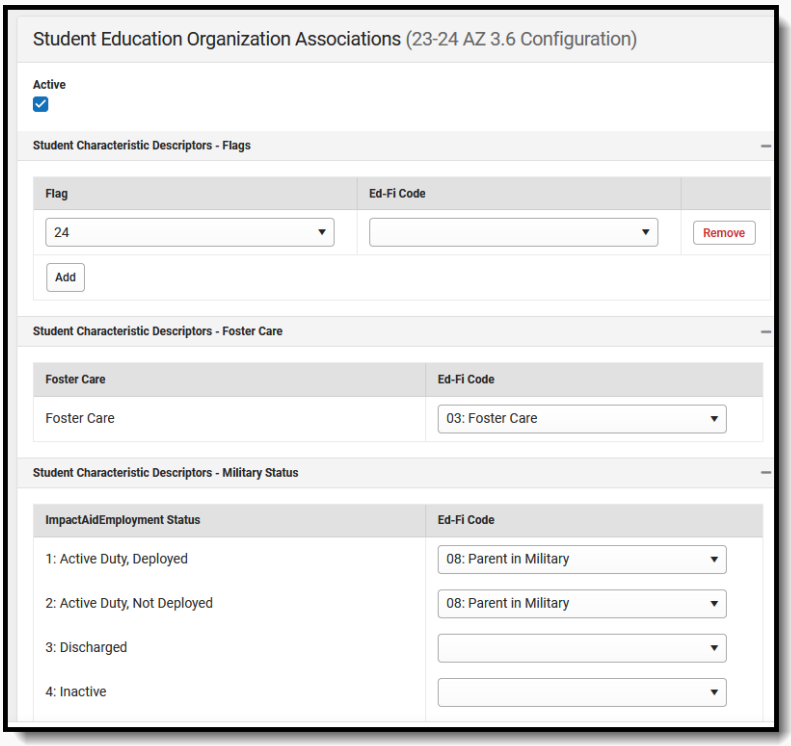
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Sessions	Map the Term (Q1, Q2, etc.) for each calendar.  Sessions (23-24 AZ 3.6 Configuration) Active Session Name Override - Only check if your district has tuition out schools If Term Descriptors or Overrides are changed, a resync on Sessions for the impacted school(s) must be completed. If any dependent data of Sessions has been sent for the prior term, the dependent data will be deleted and inserted with the new Term Descriptor. Dependent resources include Courses, Course Offerings, Sections, Student Section Associations, Staff Section Associations, Grades, and Student Section Attendance Events and can potentially cause a large amount of data in the Event Queue to be processed. Term Descriptors Filter School Calendar Term Name Term Start Dates Grade Levels Fill Ed-Fi Code Fill Empty Fill All *Basha Elementary School TERM DETAIL ED-FI CODE 2024 - BASH - REGULAR | Main | Q1 07/19/2023 - 09/29/2023 First Quarter: First Quarter 2024 - BASH - REGULAR | Main | Q2 10/17/2023 - 12/21/2023 Second Quarter: Second Quarter 2024 - BASH - REGULAR | Main | Q3 Click here to expand...
Staff Section Association	Map the Teacher Role.  Staff Section Associations (23-24 AZ 3.6 Configuration) Active Classroom Position Descriptors Teacher Teacher Role Ed-Fi Code 1: Lead Team Teacher 1: Lead Team Teacher 2: Assisting Teacher 2: Assisting Teacher A: Absent Teacher of Record A: Absent Teacher of Record C: Co-Teacher C: Co-Teacher L: Student Teacher L: Student Teacher P: Course Proctor P: Course Proctor R: Regular Class R: Regular Class S: Special Education Consultant S: Special Education Consultant U: Long Term Substitute U: Long Term Substitute
Student Section Association	No additional configuration is needed.
Staff Information	
Staff	No additional configuration is needed.

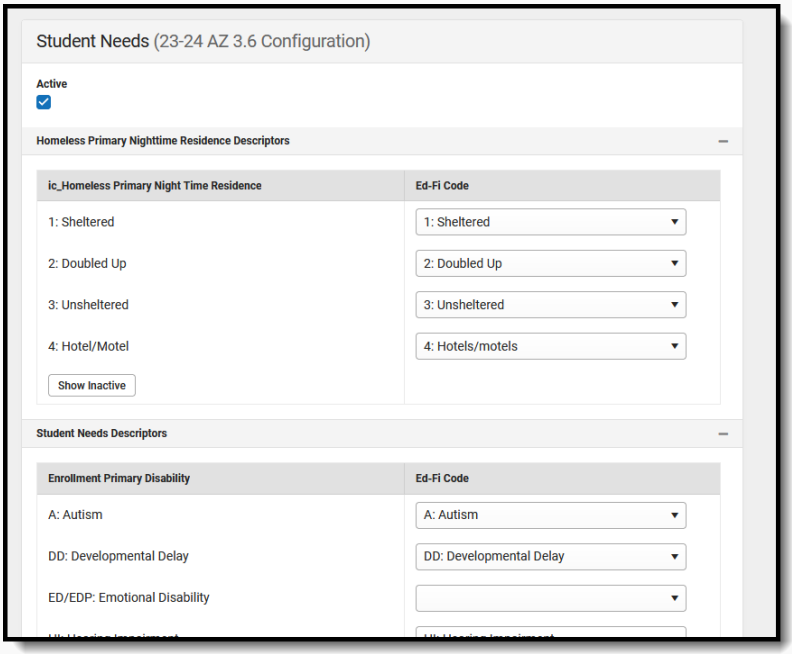
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Staff Education Organization Assignment Associations	Map the Employment Assignment Code.  ▸ Click here to expand...
Student Information	
Students	Map the **Birth Country** and the **Birth State.** 

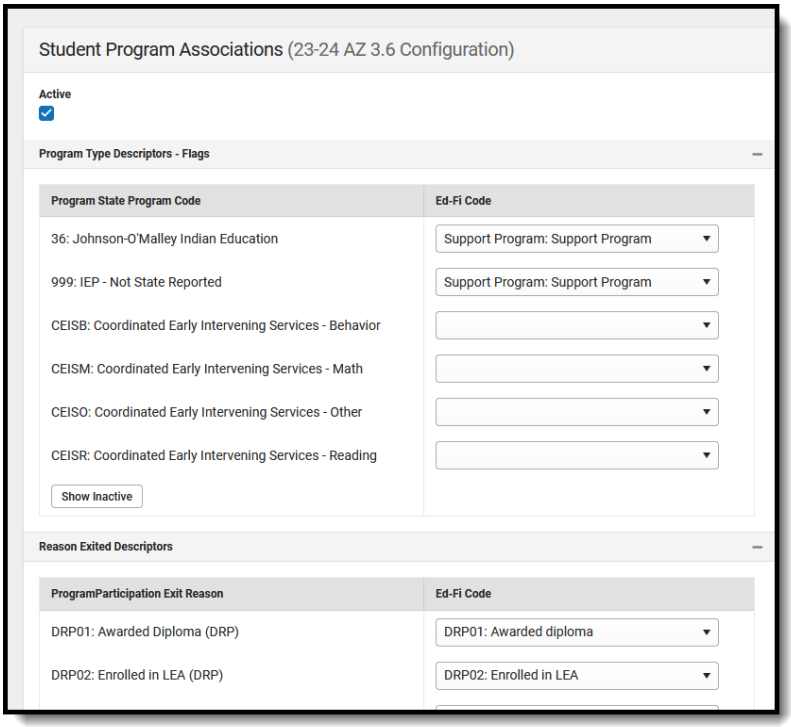
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Student Education Organization Associations	Map the following: • Flags • Foster Care • Military Status • Race • Student Language Override • State Abbreviations • Tribal Affiliation 
Student Education Organization Responsibility Associations	No additional configuration is needed.

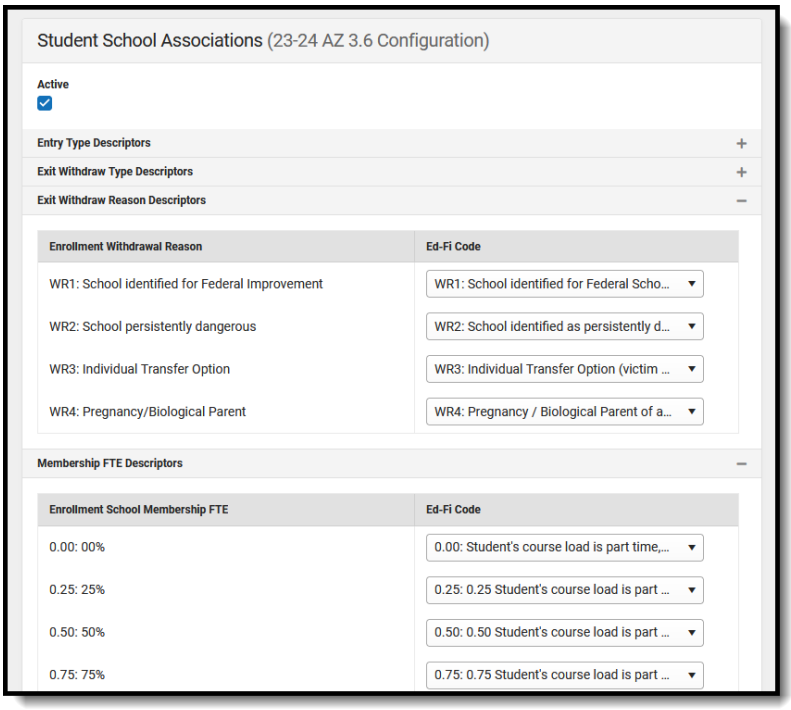
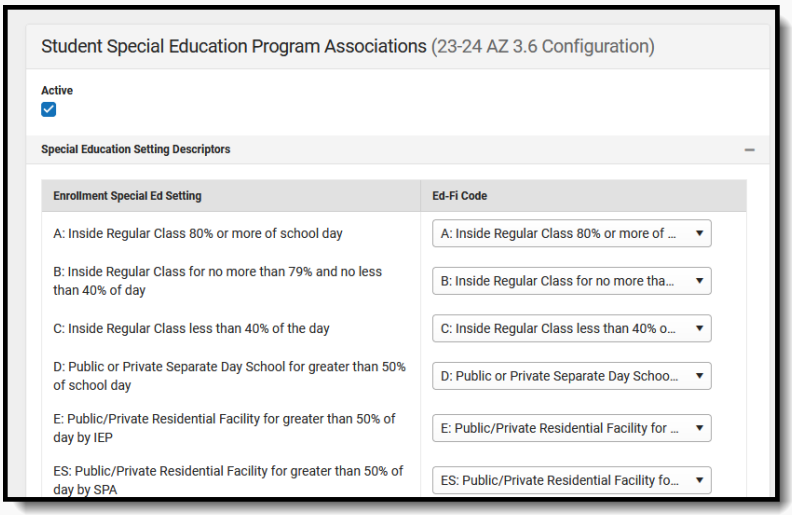
Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Student Needs	Map Homeless Primary Nighttime Residence and Enrollment Primary Disability. 

Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Student Program Associations	Map State Program Codes and Program Participation Exit Codes. 
Student Program Evaluations	No additional configuration is needed.

Copyright © 2010-2024 Infinite Campus. All rights reserved.

Resource	Preferences
Student School Associations	Map the following: • Enrollment Start Status (Entry Types) • Enrollment End Status (Exit Withdraw Types • Enrollment End Reason (Exit Withdraw Reasons) • Enrollment School Membership FTE • Membership Type • Special Enrollment Types (e.g., Open Enrollment) • Tuition Payer Types 
Student Special Education Program Associations	Map the Enrollment Special Ed Settings and the Reason Exited Special Ed values. 

Copyright © 2010-2024 Infinite Campus. All rights reserved.

Copyright © 2010-2024 Infinite Campus. All rights reserved.