

Data Interchange Setup Tool Rights

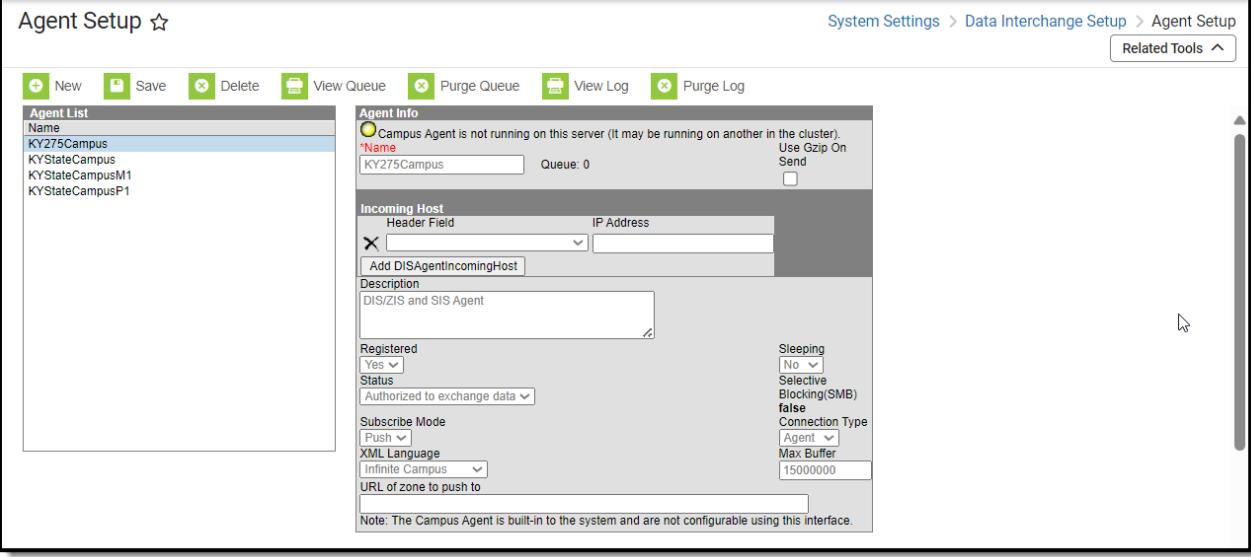
Last Modified on 12/14/2025 8:45 pm CST

Data Interchange Service (DIS) is primarily used to allow communication between state and district editions. This facilitates exchange of data such as student locator requests. There are a number of different tools involved in this process, and not all states or districts use them in the same way.

To learn how to use Data Interchange Setup tools, see the following articles: [DIS \(Data Interchange Services\)](#), [Agent Setup](#), [Data Access Rights](#), [SIF Zone Options](#), [Zone Setup](#). It is highly recommended to review these and other related articles prior to assigning users rights to view or use these tools.

Agent Setup

Campus agents control messaging. Not all districts have the same tooling or options available. The [Agent Setup](#) article explains this in greater detail, and links to related articles.



The screenshot shows the 'Agent Setup' page with the following details:

- Header:** System Settings > Data Interchange Setup > Agent Setup. A 'Related Tools' button is also present.
- Left Panel (Agent List):** Shows a list of agents: KY275Campus, KYStateCampus, KYStateCampusM1, and KYStateCampusP1. Action buttons for New, Save, Delete, View Queue, Purge Queue, View Log, and Purge Log are located above the list.
- Right Panel (Agent Info):**
 - Name:** KY275Campus (highlighted in yellow, indicating it is not running on this server).
 - Queue:** 0
 - Use Gzip On Send:**
 - Incoming Host:** Header Field dropdown, IP Address input field, and 'Add DISAgentincomingHost' button.
 - Description:** DIS/ZIS and SIS Agent
 - Registered:** Yes
 - Status:** Authorized to exchange data
 - Sleeping:** No
 - Selective Blocking(SMB):** false
 - Blocking(SMB):** false
 - Connection Type:** Agent
 - Max Buffer:** 15000000
 - XML Language:** Infinite Campus
 - URL of zone to push to:**
- Note:** The Campus Agent is built-in to the system and are not configurable using this interface.

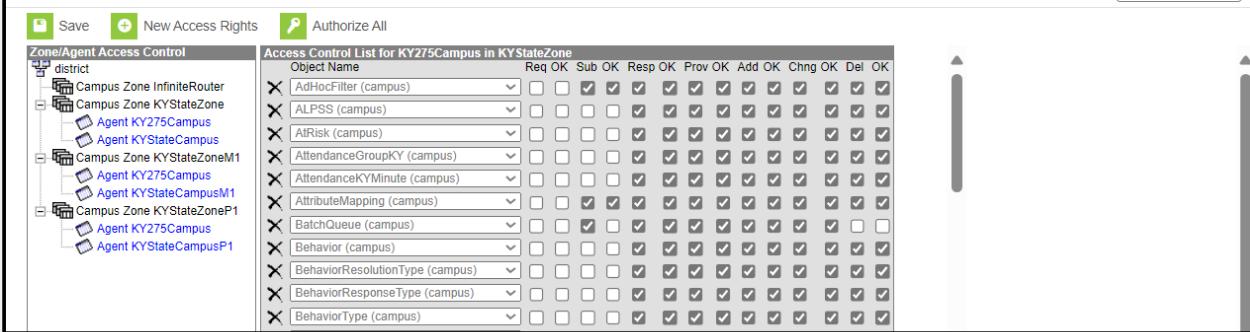
Data Access Rights

Data Access Rights are defined for specific data objects exchanged within each zone.

Data Access Rights

System Settings > Data Interchange Setup > Data Access Rights

Related Tools 



The screenshot shows the 'Data Access Rights' page. On the left is a 'Zone/Agent Access Control' tree view with nodes like 'district', 'Campus Zone InfiniteRouter', 'Campus Zone KYStateZone', 'Campus Zone KYStateZoneM1', and 'Campus Zone KYStateZoneP1'. To the right is a grid titled 'Access Control List for KY275Campus in KYStateZone' with columns for 'Object Name' and various permissions: Req OK, Sub OK, Resp OK, Prov OK, Add OK, Chng OK, Del OK. Each row represents a different object like 'AdHocFilter (campus)', 'ALPSS (campus)', etc.

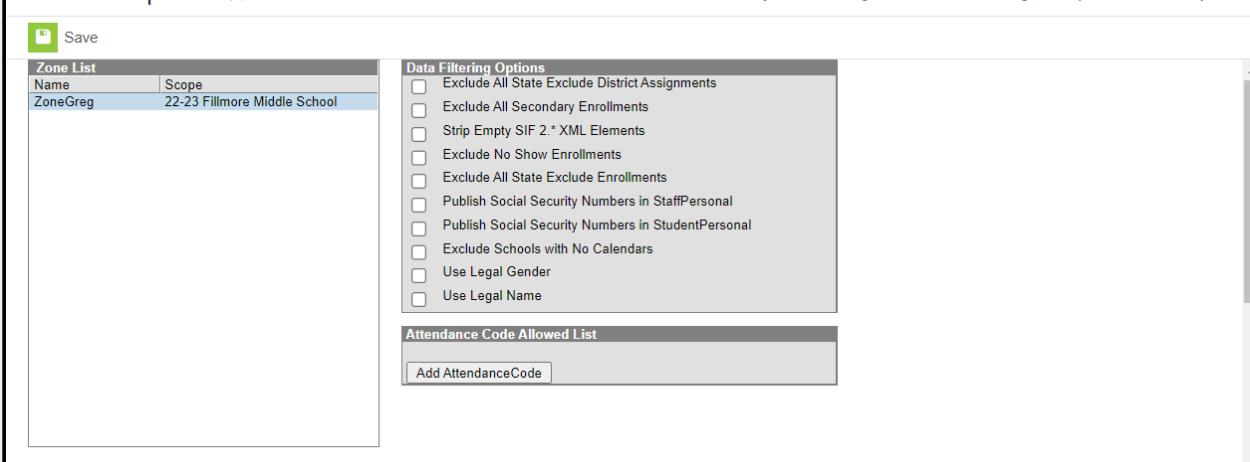
System Settings > Data Interchange Setup > Data Access Rights

SIF Zone Options

SIF Zone Options allow users to limit or specify certain data objects and parameters transferred between agents tied to the zone.

SIF Zone Options

System Settings > Data Interchange Setup > SIF Zone Options



The screenshot shows the 'SIF Zone Options' page. On the left is a 'Zone List' table with a single row: 'ZoneGreg' (Scope: 22-23 Fillmore Middle School). To the right are two sections: 'Data Filtering Options' containing checkboxes for various filtering rules, and 'Attendance Code Allowed List' with a text input field 'Add AttendanceCode'.

System Settings > Data Interchange Setup > SIF Zone Option Tool

Zone Setup

Zones are an integral part of [Data Interchange Services \(DIS\)](#), which allows data to transfer and synchronize between separate instances of Campus. A zone is an area specifically configured for message communication between [Agents](#). This tool does not appear in all versions of Campus.

Zone Setup ☆

System Settings > Data Interchange Setup > Zone Setup

Related Tools ▾

Zone List

Name	Scope
InfiniteRouter	JEFFERSON COUNTY PUBLIC SCHOOLS All Years
KYStateZone	23-24
KYStateZoneM1	22-23
KYStateZoneP1	24-25

Zone Info
Note: Campus Zone, not editable
Name: KYStateZone
XML Language: Any (not ZIS restricted)
 Allow HTTP
 Description
School: All Schools
Year: 23-24
Calendar:
URL for Communication: com/campus/interchange/intSEKYD1/KYStateZone

System Settings > Data Interchange Setup > Zone Setup

Available Tool Rights

R	W	A	D
Agent Setup			
View existing agent data.	N/A	Create new agents.	Delete agents.
Data Access Rights			
View existing rights.	N/A	Create new rights.	Delete rights.
SIF Zone Options			
View existing zone option data.	N/A	Modify settings.	N/A
Zone Setup			
View existing zone data.	N/A	Create new zones.	Delete zones.

Suggested User Groups

Typically, users of this tool have already been assigned one or more Product Security Roles that grant administrative-level access; therefore, a user group assignment is not necessary. If your district's needs are different, you may choose to create a group that meets those needs.