IN Ed-Fi Suite v7.3, Data Standard v5.2: Staff Education Organization Contact Associations

IN Ed-Fi Suite v7.3, Data Standard v5.2: Staff Education Organization Contact **Associations**

Table of Contents

- Summary
- Object Triggering LogicRequired Resources (Upstream)
- Dependent Resources (Downstream)
- Error Log
- Object Data Elements Logic
- Appendix

Summary

This association provides the contact information of the staff associated with the education organization.

Object Triggering Logic

Action **Business Rule(s)**

POST

Report a record when a person has a District Employment record that overlaps the configured year with the District Staff check box checked and a District Assignment Code populated that is mapped to an Ed-Fi Code **OR** When a person has a District Assignment record that overlaps the configured year with a Title populated that is mapped to an Ed-Fi Code.

- Do not report a record if the any of the following exclusions are present:
 - There is not a Staff State ID for the staff person.
 - o If the record is being triggered from a District Assignment record and it is marked as Exclude
 - o If the record is being triggered from a District Assignment record and the School is marked as Exclude
 - If the District Assignment Code / Title field is not mapped in Resource Preferences
- A record will generate for each valid District Assignment at a school.
- If a staff member has a District Employment record that is marked as District Staff and a District Assignment record, the staff member will get multiple records. One with an Ed Org Reference Number = to the District Number and one with an Ed Org Reference Number = to each school they have an eligible District Assignment record for.

DELETE / POST

A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.

PUT

- District Staff
- O District Assignment Code
- Start Date
- End Date
- When the following information on a District Assignment changes:

• When the following information on a District Employment changes:

- Start Date
- End Date
- Title
- Exclude
- When the following information on Demographics changes:
 - Staff State ID

DELETE

- If data is sent prior to the Exclude check boxes are checked, the data will remain, and the user will need to use the Delete Tool to remove
- When a District Assignment is deleted.When a District Employment is deleted.

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Staffs
- Staff Education Organization Assignment Associations

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

| Error Message | Possible Causes / How to Fix |
|---------------|------------------------------|
| | |

Object Data Elements Logic

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

• The Mandatory / Conditional / Optional column indicates what the state requires for each data element.

| | Data Element Label | Business Rule(s) | Mandatory (M) Conditional (C) Optional (O) | Data Source GUI Path | Database Field | Uses Template Logic (♥ / ♥ / EXT) |
|---|-----------------------|--|---|----------------------------|-------------------|------------------------------------|
| 1 | contactTitle (string) | The title of the contact in the context of the education organization. Report Unified Access. | M | N/A | N/A | ⊗ |

| 2 | educationOrganizationReference (reference) | A reference to the Local Education Agencies resource associated with the Staff Education Organization Contact Association being reported. Reports the fields that are part of the natural key for the Local Education Agencies resource: • educationOrganizationId • When reporting from the District Employment record, report 10 + State District Number + 0000 • When reporting from the District Assignment record, report 10 + State District Number + State School Number | M | District Information School Information | District .number School .number | 8 |
|---|--|---|---|--|---|---|
| 3 | staffReference (reference) | A reference to the Staffs associated with the Staff Education Organization Contact Association being reported. Reports the fields that are part of the Natural Key for the Staffs resource. | M | N/A | N/A | 8 |
| 4 | electronicMailAddress (string) | The email for the contact associated with the education organization. Reports Email. Reports Secondary Email only if Email is Blank/NULL or set to Private. | M | Demographics | Contact .email Contact . secondaryEmail | 8 |

| 5 | telephones (array) | An unordered collection of staffEducation OrganizationContact AssociationTelephones. The optional telephone for the contact associated with the education organization. Reports the Cell Phone Number. Reports Other Phone Number if Cell Phone Number is NULL. Reports Work Phone Number if Cell Phone Number and Other Phone Number are NULL. | M | Demographics | Contact . cellPhone Contact . otherPhone Contact . workPhone | ⊗ |
|---|-----------------------|--|---|--------------|--|-----|
| 6 | address | Does not report, this is optional. | 0 | N/A | N/A | N/A |
| 7 | contactTypeDescriptor | Does not report, this is optional. | 0 | N/A | N/A | N/A |



infinitecampus.com CAMPUS SIS CORE PRODUCT - IN ED-FI SUITE V7.3, DATA STANDARD V5.2: STAFF EDUCATION ORGANIZATION CONTACT ASSOCIATIONS

Appendix