

# **Staff Section Assignment**

October  
2025

# Staff Section Assignment

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## Summary

This object contains information about a teacher's assignment in a section.

SIF\_Events are reported for this object.

v4.3- <http://specification.sifassociation.org/Implementation/NA/4.3/StudentInformationSystemsWorkingGroup.html#31621StaffSectionAssignment>

## Batch Condition

1. Existing SIF\_Condition elements to support:
  - a. @RefId
  - b. StaffPersonalRefId
  - c. SectionInfoRefId
  - d. AssignmentStartDate
  - e. AssignmentEndDate
  - f. TeacherOfRecord

## Object Triggering Logic

Action	Business Rule(s)
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## TECHNOLOGY FOUNDATIONS - STAFF SECTION ASSIGNMENT

Add	<ul style="list-style-type: none"><li>• Staff is assigned to a section with an existing roster</li><li>• If the Exclude box is unchecked in the Assignment record and the Exclude is unchecked in District Assignment in Zone Option.</li><li>• When Course active is checked</li></ul>
Change	<ul style="list-style-type: none"><li>• A change is made to the Start Date and End Date fields in Scheduling&gt;Courses&gt;Course&gt;Section&gt;Staff History&gt;Staff History Detail</li><li>• When District Assignment is added/deleted</li><li>• When District Assignment Start/End dates are changed</li></ul>
Delete	<ul style="list-style-type: none"><li>• Staff is removed from a section</li><li>• When Course active unchecked</li><li>• When a section is removed</li><li>• When all the rosters are removed</li><li>• If the Exclude box is checked in the Assignment record and the Exclude is checked in District Assignment in Zone Option.</li></ul>

## Object Population and Business Rules

#	Requirement
R1	<ol style="list-style-type: none"><li>1. Report an object instance for each staff who has a Staff History record on the section with a Start Date = Null or &lt;= the current date.<ol style="list-style-type: none"><li>a. Report an object for each of these staff records assigned to the course.</li></ol></li><li>2. The Staff must have a StaffPersonal Record</li><li>3. The staff must be assigned to the section as a Primary Teacher OR a Teacher OR a Section Staff<ol style="list-style-type: none"><li>a. The associated course must have Active = Checked</li><li>b. The section must have a section placement</li><li>c. Note: if no students are rostered into the course, staff section assignment will not pull</li></ol></li></ol>
R2	<ol style="list-style-type: none"><li>1. Do NOT report a record if any one of the following scenarios are true:<ol style="list-style-type: none"><li>a. If the record is being triggered from a District Assignment record and the School is marked as Exclude</li><li>b. If Exclude checkbox is checked in Zone Option, exclude StaffPersonal whose District Assignments are Excluded</li><li>c. when the Calendar &gt; 'Exclude from SIF Exchange' is checked</li></ol></li></ol>

## Object Data Elements Logic

	Data Element Label	Business Rule(s)	M/ C/ O	Data Source GUI Path	Database Field
1	@RefId	<i>The Id (GUID) that uniquely identifies this StaffSectionAssignment entity.</i> <hr/> Calculated	M		SectionStaffHistory. historyID,  District.districtGUID
2	StaffPersonalRefId	<i>The Id (GUID) of the teacher or educational staff to whom the assignment information applies.</i> <hr/> Reference to the applicable StaffPersonal	M		SectionStaffHistory. personID
3	SectionInfoRefId	<i>The Id (GUID) of the section in which this staff (teacher) is assigned.</i> <hr/> Reference to the applicable SectionInfo	M		SectionStaffHistory. sectionID

## TECHNOLOGY FOUNDATIONS - STAFF SECTION ASSIGNMENT

4	AssignmentStartDate	<p><i>Date span from when this section assignment is effective and should be inclusive of the start and end date of the section coming from TermInfo.</i></p> <hr/> <ol style="list-style-type: none"> <li>1. Report Start Date under Staff History.</li> <li>2. If it is null, then report start date of the Calendar instead.</li> <li>3. If both dates come before the Term Start Date, then report the Term Start Date</li> <li>4. Report from EmploymentAssignment.startDate if after the term start date of a section and should be inclusive of the state and end date of the section coming from TermInfo <ol style="list-style-type: none"> <li>a. If the Exclude District Assignments are checked in Zone Options, only include District Assignments that are not excluded</li> </ol> </li> </ol>	O	<p>Scheduling &gt; Courses &gt; Course &gt; Section &gt; Staff History &gt; Staff History Detail &gt; Start Date</p> <p>Sys Admin &gt; Calendar &gt; Calendar &gt; Start Date</p> <p>Sys Admin &gt; Calendar &gt; Calendar &gt; Terms &gt; Start Date</p> <p>Census &gt; People &gt; District Assignments</p>	<p>SectionStaffHistory.startDate</p> <p>Calendar.startDate</p> <p>Term.startDate</p> <p>EmploymentAssignment.startDate</p>
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## TECHNOLOGY FOUNDATIONS - STAFF SECTION ASSIGNMENT

5	AssignmentEndDate	<p><i>Date when this section assignment comes to an end and should be inclusive of the start and end date of the section coming from TermInfo.</i></p> <hr/> <ol style="list-style-type: none"> <li>1. Report End Date under Staff History</li> <li>2. If it is null, then report end date of the Calendar instead.</li> <li>3. If both dates come before the Term End Date, then report the Term End Date</li> <li>4. Report from EmploymentAssignment.endDate if the district assignment has ended and is before the term end date of a section <ol style="list-style-type: none"> <li>a. If the Exclude District Assignments are checked in Zone Options, only include District Assignments that are not excluded</li> </ol> </li> </ol>	O	<p>Scheduling &gt; Courses &gt; Course &gt; Section &gt; Staff History &gt; Staff History Detail &gt; End Date</p> <p>Sys Admin &gt; Calendar &gt; Calendar &gt; End Date</p> <p>Sys Admin &gt; Calendar &gt; Calendar &gt; Terms &gt; End Date</p> <p>Census &gt; People &gt; District Assignments</p>	<p>SectionStaffHistory.endDate</p> <p>Calendar.startDate</p> <p>Term.startDate</p> <p>EmploymentAssignment.endDate</p>
6	TeacherOfRecord	<p><i>Indicates if the staff is the Teacher of Record during this assignment.</i></p> <hr/> <ol style="list-style-type: none"> <li>1. When this staff is the active Primary Teacher as of the current date (or was on the last day of the section when current date &gt; course term end date) from (Scheduling &gt; Courses &gt; Course &gt; Section &gt; Staff History &gt; Staff History Detail), report "Yes".</li> <li>2. Otherwise, report "No".</li> </ol>	M	Scheduling > Courses > Course > Section > Staff History > Staff History Detail	SectionStaffHistory.staffType
7	Roles (List)	List of one or more Roles.	M		

## TECHNOLOGY FOUNDATIONS - STAFF SECTION ASSIGNMENT

8	Roles/ Role	<p><i>One of a set of possible enumerated Role values.</i></p> <p><a href="https://ceds.ed.gov/element/000648">https://ceds.ed.gov/element/000648</a></p> <hr/> <p>1. When (Scheduling&gt;Courses&gt;Course&gt;Section&gt;Staff History&gt; saved as = "New Primary Teacher", report "LeadTeacher".</p> <p>2. When "New Teacher", report "TeamTeacher".</p> <p>3. When "New Section Staff", report "ContributingProfessional".</p>	MR	Scheduling>Courses>Course>Section>Staff History	SectionStaffHistory. staffType
9	PercentResponsible	<i>Optional. Does Not Report</i>			
10	TeacherInexperiencedStatus	<i>Optional. Does Not Report</i>			
11	TeacherOutOfFieldStatus	<i>Optional. Does Not Report</i>			



## JSON Sample

```
{
  "StaffSectionAssignment": {
    "RefId": "E3D34B359D75101A8C3D00AA001A1652",
    "StaffPersonalRefId": "D3E34B359D75101A8C3D0004561A1652",
    "SectionInfoRefId": "B359D3E34D75101A8C3D00AA001A1652",
    "AssignmentStartDate": "2011-09-14T20:30:00-07:00",
    "AssignmentEndDate": "2012-06-30T02:30:10-07:00",
    "TeacherOfRecord": {
      "value": "Yes"
    },
    "Roles": {
      "Role": [
        "LeadTeacher"
      ]
    },
    "PercentResponsible": 80
  }
}
```

## Appendix