

Student Program Associations (Arizona v3.6)

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Tool Search: Ed-Fi

This educational entity represents the organization of subject matter and related learning experiences provided for the instruction of students on a regular or systematic basis.

Object Triggering Logic

Flags and Programs

This reports from BOTH Programs and Flags. Districts should choose only ONE method and stay consistent. When a need is created in both areas, two records are sent.

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Gifted

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21 CCLC

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Title 1

Title 1 Schoolwide logic reports based on the most recent [School History](#) record for the school. One record for each reportable student in the school reports for each of the marked Title 1 programs (for example, when Title 1 Match and Title 1 Reading are marked, two records report for each reportable student).

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EL

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Section 504

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School Exclude, Calendar Exclude, Resource Toggle and Resync Logic

This table describes the School Exclude, Calendar Exclude, Resource Toggle and Resync logic of this object.

| Action | Trigger |
|--------|--|
| None | When a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send. |
| Resync | When a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table. |
| Resync | When a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS. |
| Resync | When a mapping is changed in Resource Preferences, a resync will need to be done to reflect the changes. |

Natural Key Changes, Cascading Updates, and Deletes Logic

This table describes the Natural Key Changes/Cascading Updates and Deletes logic of this object.

| Action | Trigger |
|-------------|--|
| Post/Delete | Natural Key changes: <ul style="list-style-type: none"> When the Flag Start Date or Flag Name changes, all Student Program Associations are deleted and then re-posted. |
| Delete | Cascading Deletes: N/A - No resources exist under this resource. |

Scope Year Logic

This table describes scope year logic of this object.

| Logic |
|---|
| The record will send to the scope year for the school year the program association record is associated with. |

Logic

Data will only send for the years that have valid configuration.

Resource Preferences

This table describes the Resource Preferences of this object.

| Data Element Label | Mapping Needed |
|----------------------------------|-----------------------------------|
| Program Type Descriptors - Flags | Program State Program Code |
| Reason Exited Descriptors | Program Participation Exit Reason |
| | Lep Service Exit Reason |
| | Twenty First CCLC Exit Reason |

Identity Mapping Object Key

This table describes the Identity Mapping Object Key of this object.

| campusObjectType | Object Key Data Source |
|----------------------|------------------------|
| ProgramParticipation | participationID |

Event Queue Detail

This table describes the Event Queue Detail of this object.

| Campus Table | Ed-Fi Action | Fields |
|----------------------|--------------|--|
| programs | Put | The primary table used for sending data for this resource. |
| programparticipation | Put | The primary table used for sending data for this resource. |

Object Data Elements

Data Element Labels in bold are part of the Natural Key and are required data elements for Data to send to Ed-Fi.

Flags and Programs

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Title 1

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