

TSDS: PEIMS Fall Enrollment Promotion Logic

Aligned with TEDS 2027.2.0

Contents

TSDS: PEIMS Fall Enrollment Promotion Logic.....	1
PEIMS Education Organization Promotions.....	2
Education Organization > Local Education Agency.....	2
Education Organization > Campus.....	3
PEIMS Student Promotions.....	4
Student > Student Basic Information.....	4
Student > Enrollment (School Association).....	6
Student > Enrollment (Program).....	7
Student > Special Education Program.....	9

To use the simplified promotion logic documents effectively, start by identifying the relevant PEIMS Category and Subcategory Base Logic for data promotion. The chart will help you determine the originating Domain and Entity for each data element. Then, follow the logic flow in the final column to support troubleshooting of promoted data.

Click [Promotion Logic Document](#) to access the full guide to using this resource.

The key icon  indicates a data element that is used to uniquely identify a promoted record (called "primary key"). One or more key-designated data elements may be required to form the complete primary key. Records with matching primary key values may result in a data promotion error.

NOTE: 'null' = blank or omitted in the JSON

PEIMS Fall Enrollment Promotion Logic

PEIMS Education Organization Promotions

Education Organization > Local Education Agency

Base Logic:

The system shall only promote **Local Education Agency subcategory** data

- WHERE the LocalEducationAgencyId was active at any time during the current school year

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Education Organization	LocalEducationAgency	E0212 LocalEducationAgencyId 	Data is promoted as reported
Education Organization	LocalEducationAgency	E3037 NameOfInstitution	The LEA name that is promoted will come from AskTED based on the date of the organization's most recent promotion of the Local Education Agency subcategory.

PEIMS Fall Enrollment Promotion Logic

Education Organization > Campus

Base Logic:

The system shall only promote **Campus subcategory** data

- WHERE SchoolId was active or under construction at any time during the current school year

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Education Organization	School	E0266 SchoolId 	Data is promoted as reported
Education Organization	School	E3037 NameOfInstitution	The campus name that is promoted will come from AskTED based on the date of the organization's most recent promotion of the Campus subcategory.

PEIMS Fall Enrollment Promotion Logic

PEIMS Student Promotions

Student > Student Basic Information

Base Logic: The system shall promote **Student Basic Information subcategory** data

- Using the latest StudentSchoolAssociation.EntryDate
- WHERE, for the current school year, one of the following conditions is met:
 - Condition 1 (7-12 Grade Students)
 - Student.AsOfStatusFirstFridayOctober is ('B', 'C', 'D' or 'E')
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - OR
 - Condition 2 (EE-06 Grade Students)
 - Student.AsOfStatusFirstFridayOctober = 'X'
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - AND StudentSchoolAssociation.ExitWithdrawDate is null or after first Friday in October

NOTE: Exclude No Show students (StudentSchoolAssociation.EntryDate = StudentSchoolAssociation.ExitWithdrawDate)

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Student Identification and Demographics	Student	E1523 StudentUniqueld  E0001 StudentId E0923 LocalStudentId E0703 FirstName E0704 MiddleName E0705 LastSurname E0706 GenerationCode E0006 BirthDate E3119 AsOfStatusFirstFridayOctober	Data is promoted as reported

PEIMS Fall Enrollment Promotion Logic

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Student Identification and Demographics	StudentEducationOrganizationAssociation	E0004 Sex	Data is promoted as reported
Student Identification and Demographics	StudentEducationOrganizationAssociation	E1064 HispanicLatinoEthnicity	TEA will promote a value of '1' • WHERE HispanicLatinoEthnicity = 'true' Otherwise, promote a value of '0'
Student Identification and Demographics	StudentEducationOrganizationAssociation	E3050 Race	TEA will promote a value of '1' WHERE: • Race descriptor = '01' (<i>American Indian-Alaskan Native</i>) • Race descriptor = '02' (<i>Asian</i>) • Race descriptor = '03' (<i>Black-African American</i>) • Race descriptor = '04' (<i>Native Hawaiian-Pacific Islander</i>) • Race descriptor = '05' (<i>White</i>) Otherwise, promote a value of '0'
Enrollment	StudentSchoolAssociation	E0787 ADAEligibility	Promote ADAEligibility • WHERE EntryDate is <u>on or before</u> first Friday in October • AND ExitWithdrawDate is <u>null or after</u> first Friday in October

PEIMS Fall Enrollment Promotion Logic

Student > Enrollment (School Association)

Base Logic: The system shall only promote **Student Enrollment (School Association)** subcategory data

- Using the latest StudentSchoolAssociation.EntryDate
- WHERE, for the current school year, one of the following conditions is met:
 - Condition 1 (7-12 Grade Students)
 - Student.AsOfStatusFirstFridayOctober is ('B', 'C', 'D' or 'E')
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October

OR

- Condition 2 (EE-06 Grade Students)
 - Student.AsOfStatusFirstFridayOctober = 'X'
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - AND StudentSchoolAssociation.ExitWithdrawDate is null or after first Friday in October

NOTE: Exclude No Show students (StudentSchoolAssociation.EntryDate = StudentSchoolAssociation.ExitWithdrawDate)

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Enrollment	StudentSchoolAssociation	School (<i>reference</i>)  Student (<i>reference</i>) 	Data promoted as reported
Enrollment	StudentSchoolAssociation	E1517 EntryGradeLevel	Data is promoted as reported

PEIMS Fall Enrollment Promotion Logic

Student > Enrollment (Program)

Base Logic: The system shall only promote **Student Enrollment (Program)** subcategory data

- Using the latest StudentSchoolAssociation.EntryDate
- WHERE, for the current school year, one of the following conditions is met:
 - Condition 1 (7-12 Grade Students)
 - Student.AsOfStatusFirstFridayOctober is ('B', 'C', 'D' or 'E')
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October

OR

- Condition 2 (EE-06 Grade Students)
 - Student.AsOfStatusFirstFridayOctober = 'X'
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - AND StudentSchoolAssociation.ExitWithdrawDate is null or after first Friday in October

NOTE: Exclude No Show students (StudentSchoolAssociation.EntryDate = StudentSchoolAssociation.ExitWithdrawDate)

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Alternative and Supplemental Services Student Identification and Demographics	StudentEducationOrganizationAssociation StudentSpecialEducationProgramAssociation	LocalEducationAgency (<i>reference</i>) Student (<i>reference</i>) 🔑	Promote Student • WHERE StudentSpecialEducationProgramAssociation.BeginDate is <u>on or before</u> first Friday in October • AND StudentSpecialEducationProgramAssociation.EndDate is <u>null or after</u> the first day of school

PEIMS Fall Enrollment Promotion Logic

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Alternative and Supplemental Services	StudentSpecialEducationProgramAssociation	Program (<i>reference</i>)	TEA will promote a value of '1' for Special Education Indicator • WHERE (Program Type = '33' (<i>Special Education</i>)) • AND StudentSpecialEducationProgramAssociation.BeginDate is <u>on or before</u> first Friday in October • AND StudentSpecialEducationProgramAssociation.EndDate is <u>null or after</u> the first day of school Otherwise, promote a value of '0'

PEIMS Fall Enrollment Promotion Logic

Student > Special Education Program

Base Logic: The system shall promote **Student Special Education Program subcategory** data

- Using the latest StudentSchoolAssociation.EntryDate
- WHERE, for the current school year, one of the following conditions is met:
 - Condition 1 (7-12 Grade Students)
 - Student.AsOfStatusFirstFridayOctober is ('B', 'C', 'D' or 'E')
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - OR
 - Condition 2 (EE-06 Grade Students)
 - Student.AsOfStatusFirstFridayOctober = 'X'
 - AND StudentSchoolAssociation.EntryDate is on or before first Friday in October
 - AND StudentSchoolAssociation.ExitWithdrawDate is null or after first Friday in October
- AND StudentSpecialEducationProgramAssociation.BeginDate is on or before first Friday in October
 - AND StudentSpecialEducationProgramAssociation.EndDate is null or after the first day of school

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Alternative and Supplemental Services	StudentSpecialEducationProgramAssociation	Student (<i>reference</i>) 	Data is promoted as reported
Alternative and Supplemental Services	StudentSpecialEducationProgramAssociation	E0173 InstructionalSetting	Promote InstructionalSetting • WHERE InstructionalSetting is not null • AND InstructionalSettingSet.InstructionalSettingBeginDate is <u>on or before</u> first Friday in October • AND InstructionalSettingSet.InstructionalSettingEndDate is <u>null or after</u> first Friday in October

PEIMS Fall Enrollment Promotion Logic

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Alternative and Supplemental Services	StudentSpecialEducationProgramAssociation	E3025 InstructionalSettingBeginDate	Promote InstructionalSettingBeginDate • WHERE InstructionalSetting is not null • AND InstructionalSettingSet.InstructionalSettingBeginDate is <u>on or before</u> first Friday in October • AND InstructionalSettingSet.InstructionalSettingEndDate is <u>null or after</u> the first Friday in October