

# **TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Prior Year Leaver Parent**

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# TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Prior Year Leaver Parent

## Summary

This entity represents a parent or guardian of a student, such as mother, father, or caretaker, for a prior year leaver.

## Object Triggering

Action	Business Rule(s)
Post	<p>Reports Guardians of students in Grades 07-12 from prior year calendars that have exited the district and do not have an enrollment in the current year</p> <ul style="list-style-type: none"><li>• Prior year is determined by the Ed-Fi configuration year</li><li>• Student's prior year enrollment must have an End Date and End Status = NOT NULL</li><li>• If more than one prior year enrollment exists use the most recent to determine if student has exited.</li><li>• Do not send records if the Calendar Exclude check box is checked in the calendar the student is enrolled</li><li>• Do not send records if the School Exclude check box is checked in the calendar the student is enrolled</li><li>• Do not send a record if the State Exclude or No Show check box is checked on enrollment</li><li>• When the Guardian check box is checked AND 1 person is a student and 1 person is not a student</li><li>• The guardian does NOT have to be a member of the same household as the student to report.</li></ul>
Put	When any field not part of the natural key is changed
Delete	Prior year enrollment's End Status or End Date is removed
Delete	An enrollment is created in the current year for the student

## Required Resources (Upstream)

The following resources must be sent prior to this resource:

- N/A

## Dependent Resources (Downstream)

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

- N/A

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## 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

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.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional /Optional	Tool Path	Database Field	Uses Core Template Rules  (Y/N/EXT)
1	<b>parentUId</b>	<p><i>A unique alpha-numeric code assigned to a parent</i></p> <hr/> <p>1. Reports the <b>Ed-Fi ID</b></p> <ul style="list-style-type: none"> <li>• If the Parent (Contact) Ed-Fi ID is NULL when the Parents record reports, a Parent Ed-Fi ID of <b>District ID + Person ID</b> is generated, saved to the Ed-Fi ID field, and used for this data element.</li> </ul>	M	Demographics	person. edfiID  person. personID  district. number	EXT
2	<b>firstName</b> <i>(string)</i>	<p><i>A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change. NEDM First Name</i></p> <hr/> <p>1. Report First Name</p>	M	Demographics		EXT

3	<b>lastSurname</b> (string)	<i>The name borne in common by members of a family. NEDM Last Name/Surname</i> <hr/> 1. Report Last Name	M	Demographics		EXT
4	<b>addresses</b> (array)	<i>is the type of address listed for an individual or organization. For example, Physical Address, Mailing Address, Home Address, etc.</i> <hr/> 1. Reports the Primary address that is marked as "Mailing" a. If more than 1 Primary Address is marked as Mailing, report address with most recent Household Membership Start Date b. Else, report the address with most recent Address Start Date 2. See array for field specific details	O	Household		EXT
5	<b>electronicMails</b> (array)	<i>The numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the individual or organization belongs</i> <hr/> 1. Reports the email address entered for that person a. Do not report if Email is marked as "Private" 2. If blank, does not report 3. See array for field specific details	O	Demographics		EXT
6	<b>generationCodeDescriptor</b> (string)	<i>An appendage, if any, used to denote an individual's generation in his family (e.g., Jr., Sr., III).</i> <hr/> 1. Report mapped Ed-Fi Code of Suffix.	O	Demographics		EXT

7	middleName (string)	A secondary name given to an individual at birth, baptism, or during another naming ceremony. NEDM Middle Name <hr/> 1. Report Middle Name	O	Demographics		EXT
8	sexDescriptor (string)	A person's gender. <hr/> 1. Report the Gender from the Person's current identity record a. This is NOT legal gender 2. Report the following based on the value selected in the droplist a. Female report 'Female' b. Male report 'Male' c. If blank or Non-binary, report 'Not Selected'	O	Demographics		EXT
9	telephones	An unordered collection of parentTelephones. This entity represents a parent or guardian of a student, such as mother, father or caretaker., <hr/> 1. Reports the Phone numbers entered in the Personal Contact Information for that person a. Do not report Phone Number is marked as "Private" 2. See array for field specific details	O	Demographics		EXT
10	personalTitlePrefix	1. This is optional, does not report	O	N/A	N/A	EXT
11	personalidentificationDocuments	1. This is optional, does not report	O	N/A	N/A	EXT

12	maidenName	1. This is optional, does not report	O	N/A	N/A	EXT
13	generationCodeSuffix	1. This is optional, does not report	O	N/A	N/A	EXT

## Arrays

### Addresses

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
1	<b>addressTypeDescriptor</b> (string)	<i>The type of address listed for an individual or organization. For example: Physical Address, Mailing Address, Home Address, etc.)</i>  1. Physical Address - Reports 'Physical' 2. Mailing Address - Reports 'Mailing'	M	N/A	N/A	EXT
2	<b>stateAbbreviationDescriptor</b> (string)	<i>The abbreviation for the state (within the United States) or outlying area in which an address is located</i>  1. Reports the State for the address being reported	M	Address	address.state	EXT

3	apartmentRoomSuiteNumber (string)	<i>The apartment, room, or suite number of an address</i> <hr/> 1. Reports the value entered in Apt field if populated	O	Address	address.apt	EXT
4	city (string)	<i>The name of the city in which an address is located</i> <hr/> 1. Reports the City for the address being reported	M	Address	address.city	EXT
5	postalCode (string)	<i>The five or nine digit zip code portion of an address</i> <hr/> 1. Reports the Zip Code for the address being reported	M	Address	address.zip	EXT
6	streetNumberName (string)	<i>The street number and street name or post office box number of an address</i> <hr/> 1. Reports Address PO Box + Number + Street + Tag + Prefix + Dir	M	Address	address.postOfficeBox  address.number  address.street  address.tag  address.prefix  address.dir	EXT



7	countyCode	<p>(MI EXT) A unique number or alphanumeric code assigned to a county by the state of Michigan.</p> <hr/> <p>1. Reports the code associated with the County saved on the student's address.</p>	M	Address	address. county	EXT
8	periods	1. This is optional, do not report	O	N/A	N/A	EXT
9	nameOfCounty	1. This is optional, do not report	O	N/A	N/A	EXT
10	longitude	1. This is optional, do not report	O	N/A	N/A	EXT
11	latitude	1. This is optional, do not report	O	N/A	N/A	EXT
12	doNotPublishIndicator	1. This is optional, do not report	O	N/A	N/A	EXT
13	countyFIPSCode	1. This is optional, do not report	O	N/A	N/A	EXT
14	buildingSiteNumber	1. This is optional, do not report	O	N/A	N/A	EXT

## Electronic Mails

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules  (Y/N/EXT)
1	<b>electronicMailTypeDescriptor</b> (string)	<p><i>The type of email listed for an individual or organization. For example: Home/Personal, Work, etc.)</i></p> <hr/> <p>1. The Primary Email address will report as "Home /Personal" 2. Do not report Secondary Email for students.</p>	M	Demographics	contact. email	EXT
2	<b>electronicMailAddress</b> (string)	<p><i>An indication that the electronic mail address should be used as the principal electronic mail address for an individual or organization.</i></p> <hr/> <p>1. Reports the email address entered for that person</p>	M	Demographics	contact. email	EXT
3	primaryEmailAddressIndicator	1. This is optional, do not report	O	N/A	N/A	EXT
4	doNotPublishIndicator	1. This is optional, do not report	O	N/A	N/A	EXT

## Telephones

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules  (Y/N/EXT)										
1	<b>telephoneNumberTypeDescriptor</b>  (string)	<p><i>The type of communication number listed for an individual or organization.</i></p> <hr/> <p>1. Reports based on the Phone Number type entered in Campus based on the chart below</p> <p>2.</p> <table><tr><th>Campus Phone</th><th>Ed-FI Code</th></tr><tr><td>Cell Phone</td><td>Mobile</td></tr><tr><td>Other Phone</td><td>Home</td></tr><tr><td>Work Phone</td><td>Work</td></tr><tr><td>Pager</td><td>Other</td></tr></table>	Campus Phone	Ed-FI Code	Cell Phone	Mobile	Other Phone	Home	Work Phone	Work	Pager	Other	M	Demographics	contact. otherPhone  contact. workPhone  contact. cellPhone  contact. pager	EXT
Campus Phone	Ed-FI Code															
Cell Phone	Mobile															
Other Phone	Home															
Work Phone	Work															
Pager	Other															

2	<b>telephoneNumber</b> (string)	<i>The telephone number including the area code, and extension, if applicable.</i> <hr/> 1. Reports the Phone numbers entered in the Personal Contact Information for that person 2. do not report Phone Number is marked as "Private" 3. If blank, does not report	M	Demographics	contact. otherPhone  contact. workPhone  contact. cellPhone  contact. pager	EXT
3	doNotPublishIndicator	1. This is optional, do not report	O	N/A	N/A	EXT
4	orderOfPriority	1. This is optional, do not report	O	N/A	N/A	EXT
5	textMessageCapabilityIndicator	1. This is optional, do not report	O	N/A	N/A	EXT