

## Appendix A – Data Element Lists

TReX uses a single XML extract file schema for both student record and high school transcript data elements. Not all data elements are used for both record types. There are twelve data elements that must be included in every extract file; otherwise the file will not load. These twelve data elements are;

| Data Element Common Name           | XML Name                          |
|------------------------------------|-----------------------------------|
| Student ID                         | StudentID                         |
| First Name                         | FirstName                         |
| Last Name                          | LastName                          |
| Gender Code                        | Gender                            |
| Hispanic/Latino                    | HispanicLatinoCode                |
| and one or more of the Race codes; |                                   |
| American Indian – Alaska Native    | AmericanIndianAlaskaNativeCode    |
| Asian                              | AsianCode                         |
| Black – African American           | BlackAfricanAmericanCode          |
| Native Hawaiian – Pacific Islander | NativeHawaiianPacificIslanderCode |
| White                              | WhiteCode                         |
| Date of Birth                      | BirthDate                         |
| District ID                        | DistrictID                        |
| Campus ID                          | SchoolID                          |
| Campus Name                        | SchoolName                        |
| Campus Phone                       | PhoneNumber                       |
| Academic Year                      | SchoolYear                        |
| Grade Level (Current)              | GradeLevel                        |

The Student Attendance Accounting Handbook, Part 3 Section 3-8, “Withdrawal Procedures” describes the minimum information that must be transmitted when a student transfers from one Texas public school district to another.

- x Student ID (Social Security Number or State-Approved Alternate ID);
- x Prior ID (Social Security Number or State-Approved Alternate ID, if different from above);
- x Local Student ID Number, if used;
- x County-District-Campus Number;
- x Campus Name and Phone Number;
- x First, Middle, and Last Name and Suffix of the student;
- x Gender, Ethnicity, and Date of Birth of the student;
- x Current Grade Level for the student; and
- x Immunization records. Texas Education Code (TEC) §25.002(a)(3).

### Home Language Survey

The U.S. Department of Education, Office of Civil Rights and Texas state law require school districts to collect information about a student’s language background at the time of enrollment/registration in order to determine whether the student is a potential English learner. When a student enrolls in a Texas school for the very first time, a home languag







| Student Demographics Data      | XML Name                        | PEIMS Element | Element Requirements  | Page |
|--------------------------------|---------------------------------|---------------|---|------|
| Gender Code                    | Gender                          | Yes           | Mandatory Required by TEC                                   | 2.41 |
| Ethnicity Code                 | Race                            | No            | Required by TEC for Students prior to 2010-2011 School Year | 2.37 |
| American Indian- Alaska Native | AmericanIndianAlaskaNative Code | Yes           | Required by TEC if applicable <sup>3</sup>                  |      |





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| Special Programs Data                       | XML Name               | PEIMS Element | Element Requirements          | Page |
|---|------------------------|---------------|-------------------------------|------|
| LEP (Limited English Proficiency) Indicator | LEP                    | Yes           | Required by TEC if applicable | 2.50 |
| Economically Disadvantaged Indicator        | Economic Disadvantaged | Yes           | Required by TEC if applicable | 2.36 |
| At Risk Indicator                           | AtRisk                 | Yes           | Required by TEC if applicable | 2.17 |
| Title I Part A Indicator                    | TitleI                 |               |                               |      |





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|   |            |    |                               |      |
|---|------------|----|-------------------------------|------|
| On-Ramps Dual Enrollment Indicator Code | OnRamps    | No | Required by TEC if applicable | 2.54 |
| CPR-Instruction-Met-Date                | CPRMetDate | No | Required by TEC if applicable | 2.31 |







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| Academic Achievement Record Data               | XML Name          | PEIMS Element | Element Requirements          | Page |
|--|-------------------|---------------|-------------------------------|------|
| Readiness Assessment                           |                   |               |                               |      |
| Performance Acknowledgment Dual Credit         | DualCreditType    | No            | Required by TEC if applicable | 2.59 |
| Performance Acknowledgment Met Date            | MetDate           | No            | Required by TEC if applicable | 2.59 |
| CPR-Instruction-Met-Date                       | CPRMetDate        | No            | Required by TEC if applicable | 2.31 |
| Peace-Officer-Interaction-Instruction-Met-Date | POIIMetDate       | No            | Required by TEC if applicable | 2.56 |
| College Board Campus Code                      | CollegeCampusCode | No            | Required by TEC               | 2.25 |

<sup>1</sup> Attachment acceptable

<sup>2</sup> Required by end of student's junior year.

<sup>3</sup> At Least one of the 5 Race Codes is required.

## Final High School Transcript with Seal

| Academic Achievement Record Data | XML Name   | PEIMS Element | Element Requirements             | Page |
|----------------------------------|------------|---------------|----------------------------------|------|
| Student First Name               | FirstName  | Yes           | Mandatory<br>Required by TEC     | 2.39 |
| Student Middle Name              | MiddleName | Yes           | Required by TEC if<br>applicable | 2.51 |
| Student Last Name                | LastName   | Yes           | Mandatory<br>Required by TEC     | 2.49 |
| Generation Code                  | Suffix     | Yes           |                                  |      |

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|----------------------------------|------------|---------------|--------------------------|------|
| Campus Zip Code                  | PostalCode | No            | Recommended if available | 2.72 |
| Campus Country                   | Country    | No            | Recommended if available |      |



Academic Achievement  
Record Data

XML Name

PEIMS  
Element



## Element List in Alphabetic Order

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| Academic Achievement Record Data | XML Name | Element Requirement | Page |
|----------------------------------|----------|---------------------|------|
|----------------------------------|----------|---------------------|------|

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|--|-----------------|----------------------------------|------|
| Certification of Coursework<br>Completion Date | CertificateDate | Required by TEC if<br>applicable | 2.23 |
| City   | City            | Recommended if<br>Available      | 2.24 |
| Class Period                                   | ClassPeriod     | Required by TEC if<br>applicable | 2.24 |

| Academic Achievement Record Data               | XML Name                              | Element Requirement                         | Page |
|--|---------------------------------------|---|------|
|  |                                       | for Students prior to 2010-2011 School Year |      |
| FHSP College Career Instruction Indicator Code | FHSPCollegeCareerInstructionIndicator | Required by TEC if applicable               | 2.37 |
| FHSP Participant Code                          | FHSPParticipantCode                   | Required by TEC if applicable               | 2.37 |
| FHSP Disting Level Achieve Indicator Code      | FHSPDistingIndicatorCode              | Required by TEC if applicable               | 2.38 |
| Final Grade Average                            | FinalGradeAverage                     | Required by TEC if applicable               | 2.38 |
| First Name                                     | FirstName                             | Required by TEC if applicable               | 2.39 |
| Foster Care Indicator Code                     | FosterCare                            | Required by TEC if applicable               | 2.40 |
| Gender Code                                    | Gender                                | Required by TEC if applicable               | 2.41 |
| Generation Code                                | Suffix                                | Required by TEC if applicable               | 2.41 |
| Gifted/Talented Indicator                      | GiftedTalented                        | Required by TEC if applicable               | 2.42 |
| Grade Level                                    | GradeLevel                            | Mandatory<br>Required by TEC                | 2.42 |
| Grade of Retention (PK-8)                      | GradeRetained                         | Recommended if Available                    | 2.43 |
| Grade Point Average                            | GPA                                   | Recommended if Available                    | 2.43 |
| Graduation Date                                | GraduationDate                        | Required by TEC if applicable               | 2.44 |
| Graduation Program Type                        | GraduationDiplomaType                 | Required by TEC if applicable               | 2.44 |
| Hispanic-Latino                                | HispanicLatinoCode                    | Required by TEC                             | 2.45 |

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| Middle Name   | MiddleName                        | Required by TEC if applicable | 2.51 |
| Migrant Indicator                                     | Migrant                           | Required by TEC if applicable | 2.52 |
| Military Connected                                    | MilitaryConnected                 | Required by TEC if applicable | 2.52 |
| Multi Disciplinary Studies Endorsement Indicator Code | MultiStudiesEndorsementCode       | Required by TEC if applicable | 2.53 |
| Native Hawaiian-Pacific Islander                      | NativeHawaiianPacificIslanderCode | Required by TEC if applicable | 2.53 |

| Academic Achievement Record Data | XML Name         | Element Requirement           | Page |
|----------------------------------|------------------|-------------------------------|------|
| Speech Requirement Met Date      | SpeechMetDate    | Required by TEC if applicable | 2.65 |
| STAAR Performance Level          | PerformanceLevel | Required by TEC if applicable | 2.65 |