

Appendix B – TREx XML Schema

```
<?xml version="1.0" encoding="utf-8"?>
<xs:schema targetNamespace="urn:us:tx:state:tea:TREx:v1.17"
  xmlns:trex="urn:us:tx:state:tea:TREx:v1.17"
  xmlns:xs="http://www.w3.org/2001/XMLSchema"
  elementFormDefault="unqualified"
  attributeFormDefault="unqualified"
  version="v1.0">

  <xs:element name="TRExStudentRecords"
type="trex:StudentRecordsType" />

  <xs:simpleType name="AbbreviationType">
    <xs:restriction base="xs:token">
      <xs:minLength value="1" />
      <xs:maxLength value="100" />
    </xs:restriction>
  </xs:simpleType>

  <xs:complexType name="AcademicSessionType">
    <xs:sequence>
      <xs:element name="SchoolYear"
type="trex:YearRangeType" maxOccurs="unbounded" />
      <xs:element name="GradeLevel"
type="trex:GradeLevelType" />
      <xs:element name="SessionType"
type="trex:SessionTypeType" minOccurs="0" />
      <xs:element name="Course" type="trex:CourseType"
maxOccurs="unbounded" />
      <xs:element name="AcademicSummary"
type="trex:AcademicSummaryType" minOccurs="0" />
    </xs:sequence>
  </xs:complexType>

  <xs:complexType name="AcademicStatusType">
    <xs:sequence>
      <xs:element name="GraduationDate" type="trex:YMType"
minOccurs="0" />
      <xs:element name="SpeechMetDate" type="trex:YMType"
minOccurs="0" />
      <xs:element name="GraduationDiplomaType"
type="trex:GraduationDiplomaTypeType" minOccurs="0" />
      <xs:element name="CertificateDate" type="trex:YMDType"
minOccurs="0" />
      <xs:element name="TexasGrant"
type="trex:TexasGrantType" minOccurs="0" />
    </xs:sequence>
  </xs:complexType>
</xs:schema>
```

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        <xs:element name="DistinguishedAchievements"
type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"
/>
        <xs:element name="FHSPParticipationCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="FHSPDistingIndicatorCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="STEMEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="BusinessEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="PublicServicesEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="ArtsEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="MultiStudiesEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="DualCreditType"
type="trex:PerfAckDualCreditType" minOccurs="0" maxOccurs="unbounded"
/>
        <xs:element name="BilingBilitType"
type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"
/>
        <xs:element name="CollegeAssessType"
type="trex:PerfAckCollegeAssessType" minOccurs="0"
maxOccurs="unbounded" />
        <xs:element name="ApIbType"
type="trex:PerfAckApIbType" minOccurs="0" maxOccurs="unbounded" />
        <xs:element name="CertLicType"
type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded" />
        <xs:element name="IGCGradReview"
type="trex:IGCCCodeType" minOccurs="0" />
        <xs:element
name="FHSPCollegeCareerInstructionIndicator"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="AssociateDegree"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="OnRamps"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="Section504"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="POIIMetDate" type="trex:YMType"
minOccurs="0" />
        <xs:element name="CPRMetDate" type="trex:YMType"
minOccurs="0" />
        <xs:element name="StarOfTexas"
type="trex:ParticipationType" minOccurs="0" />
    </xs:sequence>
</xs:complexType>

<xs:simpleType name="FHSP">
    <xs:restriction base="xs:token">

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                <xs:enumeration value="0" /><!-- Student is not
pursuing or participating -->
                <xs:enumeration value="1" /><!-- Student is Pursuing -
->
                <xs:enumeration value="2" /><!-- Student has Completed
-->
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="AcademicSummaryType">
            <xs:sequence>
                <xs:element name="GPA" type="trex:GPAType"
minOccurs="0" />
                <xs:element name="ClassTotalNumber"
type="trex:ClassTotalNumberType" minOccurs="0" />
                <xs:element name="ClassRank" type="trex:ClassRankType"
minOccurs="0" />
                <xs:element name="ClassRankingDate"
type="trex:YMDType" minOccurs="0" />
                <xs:element name="Quartile" type="trex:QuartileType"
minOccurs="0" />
                <xs:element name="CollegeCampusCode"
type="trex:CollegeCampusCodeType" minOccurs="0" />
            </xs:sequence>
        </xs:complexType>

        <xs:simpleType name="AdditionalTestNameType">
            <xs:restriction base="xs:token">
                <xs:minLength value="1" />
                <xs:maxLength value="60" />
            </xs:restriction>
        </xs:simpleType>

        <xs:simpleType name="AddressStringType">
            <xs:restriction base="xs:token">
                <xs:minLength value="1" />
                <xs:maxLength value="50" />
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="AddressType">
            <xs:sequence>
                <xs:element name="Address"
type="trex:AddressStringType" minOccurs="0" />
                <xs:element name="City" type="trex:CityType"
minOccurs="0" />
                <xs:element name="StateProvince"
type="trex:StateProvinceType" minOccurs="0" />
                <xs:element name="Country" type="trex:CountryType"
minOccurs="0" />
                <xs:element name="PostalCode"
type="trex:PostalCodeType" minOccurs="0" />
            </xs:sequence>
        </xs:complexType>

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        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="AssessmentSubTestType">
        <xs:sequence>
            <xs:element name="SubTestName"
type="trex:SubTestNameType" minOccurs="0" />
            <xs:element name="SubTestScore"
type="trex:TestScoreType" minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="AssessmentType">
        <xs:sequence>
            <xs:choice>
                <xs:element name="TestName"
type="trex:TestNameType" minOccurs="0" />
                <xs:element name="AdditionalTestName"
type="trex:AdditionalTestNameType" minOccurs="0" />
            </xs:choice>
            <xs:element name="TestLevel"
type="trex:GradeLevelType" minOccurs="0" />
            <xs:element name="TestDate" type="trex:YMType"
minOccurs="0" />
            <xs:element name="ExitRequirementMetDate"
type="trex:YMType" minOccurs="0" />
            <xs:element name="TestScore" type="trex:TestScoreType"
minOccurs="0" />
            <xs:element name="TestCode" type="trex:TestCodeType"
minOccurs="0" />
            <xs:element name="PerformanceLevel"
type="trex:PerformanceLevelType" minOccurs="0" />
            <xs:element name="AssessmentSubTest"
type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded"
/>
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="AttendanceType">
        <xs:sequence>
            <xs:element name="DaysAttended" type="trex:DaysType"
minOccurs="0" />
            <xs:element name="DaysAbsent" type="trex:DaysType"
minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

    <xs:simpleType name="CityType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="30" />
        </xs:restriction>
    </xs:simpleType>

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</xs:simpleType>

<xs:simpleType name="ClassTotalNumberType">
  <xs:restriction base="xs:integer">
    <xs:totalDigits value="5" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="ClassPeriodType">
  <xs:restriction base="xs:token">
    <xs:minLength value="1" />
    <xs:maxLength value="5" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="ClassRankType">
  <xs:restriction base="xs:integer">
    <xs:totalDigits value="5" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CollegeCampusCodeType">
  <xs:restriction base="xs:token">
    <xs:pattern value="([0-9]{6})" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CourseCreditType">
  <xs:restriction base="xs:decimal">
    <xs:totalDigits value="2" />
    <xs:fractionDigits value="1" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CourseGradeType">
  <xs:restriction base="xs:token">
    <xs:minLength value="1" />
    <xs:maxLength value="10" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CourseIDType">
  <xs:restriction base="xs:token">
    <xs:minLength value="1" />
    <xs:maxLength value="64" />
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CourseTeacherType">
  <xs:restriction base="xs:token">
    <xs:minLength value="1" />
    <xs:maxLength value="40" />
  </xs:restriction>
</xs:simpleType>
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        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="CourseTitleType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="100" />
        </xs:restriction>
    </xs:simpleType>

    <xs:complexType name="CourseType">
        <xs:sequence>
            <xs:element name="CourseTitle"
type="trex:CourseTitleType" minOccurs="0" />
            <xs:element name="CourseID" type="trex:CourseIDType"
minOccurs="0" />
            <xs:element name="Abbreviation"
type="trex:AbbreviationType" minOccurs="0" />
            <xs:element name="Semester" type="trex:SemesterType"
minOccurs="0" />
            <xs:element name="ClassPeriod"
type="trex:ClassPeriodType" minOccurs="0" />
            <xs:element name="SubjectArea"
type="trex:SubjectAreaType" minOccurs="0" />
            <xs:element name="CourseGrade"
type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded" />
            <xs:element name="WithdrawGrade"
type="trex:WithdrawGradeType" minOccurs="0" />
            <xs:element name="GradeAverage"
type="trex:CourseGradeType" minOccurs="0" />
            <xs:element name="CourseCredit"
type="trex:CourseCreditType" minOccurs="0" />
            <xs:element name="PassFailCredit"
type="trex:PassFailCreditType" minOccurs="0" />
            <xs:element name="Explanation"
type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"
/>
            <xs:element name="CourseTeacher"
type="trex:CourseTeacherType" minOccurs="0" />
            <xs:element name="CreditCampus"
type="trex:SchoolIDType" minOccurs="0" />
            <xs:element name="SemesterSeq"
type="trex:SemesterSeqType" minOccurs="0" />
            <xs:element name="FinalGradeAverage"
type="trex:CourseGradeType" minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="CurrentCourseworkType">
        <xs:sequence>
            <xs:element name="Course" type="trex:CourseType"
maxOccurs="unbounded" />

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                <xs:element name="SchoolYear"
type="trex:YearRangeType" />
                <xs:element name="GradeLevel"
type="trex:GradeLevelType" />
                <xs:element name="SessionType"
type="trex:SessionTypeType" minOccurs="0" />
            </xs:sequence>
        </xs:complexType>

        <xs:simpleType name="DaysType">
            <xs:restriction base="xs:decimal">
                <xs:totalDigits value="4" />
                <xs:fractionDigits value="1" />
            </xs:restriction>
        </xs:simpleType>

        <xs:simpleType name="DisciplineActionNumType">
            <xs:restriction base="xs:integer">
                <xs:totalDigits value="3" />
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="DisciplineActionType">
            <xs:sequence>
                <xs:element name="DisciplineActionDate"
type="trex:YMDType" minOccurs="0" />
                <xs:element name="DisciplineActionNum"
type="trex:DisciplineActionNumType" minOccurs="0" />
                <xs:element name="DisciplineActionCode"
type="trex:DisciplineActionCodeType" minOccurs="0" />
                <xs:element name="DisciplineActionReason"
type="trex:DisciplineActionReasonType" minOccurs="0" />
            </xs:sequence>
        </xs:complexType>

        <xs:simpleType name="DistrictIDType">
            <xs:restriction base="xs:token">
                <xs:pattern value="([0-9]{6})" />
            </xs:restriction>
        </xs:simpleType>

        <xs:simpleType name="DistrictNameType">
            <xs:restriction base="xs:token">
                <xs:minLength value="1" />
                <xs:maxLength value="34" />
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="EnrollmentType">
            <xs:sequence>
                <xs:element name="GradeLevel"
type="trex:GradeLevelType" minOccurs="0" />

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        <xs:element name="EntryDate" type="trex:YMDType"
minOccurs="0" />
        <xs:element name="ExitDate" type="trex:YMDType"
minOccurs="0" />
        <xs:element name="WithdrawDate" type="trex:YMDType"
minOccurs="0" />
        <xs:element name="WithdrawReason"
type="trex:WithdrawReasonType" minOccurs="0" />
        <xs:element name="GradePlaced"
type="trex:GradeLevelType" minOccurs="0" />
        <xs:element name="GradePromoted"
type="trex:GradeLevelType" minOccurs="0" />
        <xs:element name="GradeRetained"
type="trex:GradeLevelType" minOccurs="0" />
    </xs:sequence>
</xs:complexType>

    <xs:complexType name="EthnicityType">
        <xs:sequence>
            <xs:element name="AmericanIndianAlaskaNativeCode"
type="trex:EthnicityYesNoType" />
            <xs:element name="AsianCode"
type="trex:EthnicityYesNoType" />
            <xs:element name="BlackAfricanAmericanCode"
type="trex:EthnicityYesNoType" />
            <xs:element name="HispanicLatinoCode"
type="trex:EthnicityYesNoType" />
            <xs:element name="NativeHawaiianPacificIslanderCode"
type="trex:EthnicityYesNoType" />
            <xs:element name="WhiteCode"
type="trex:EthnicityYesNoType" />
        </xs:sequence>
    </xs:complexType>

    <xs:simpleType name="FirstNameType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="30" />
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="GPAType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="10" />
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="ImmunizationCodeType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="35" />
        </xs:restriction>
    </xs:simpleType>

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        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="ImmunizationDoseType">
        <xs:restriction base="xs:integer">
            <xs:totalDigits value="2" />
        </xs:restriction>
    </xs:simpleType>

    <xs:complexType name="ImmunizationType">
        <xs:sequence>
            <xs:element name="ImmunizationCode"
type="trex:ImmunizationCodeType" minOccurs="0" />
            <xs:element name="ImmunizationDate"
type="trex:YMDType" minOccurs="0" />
            <xs:element name="ImmunizationDose"
type="trex:ImmunizationDoseType" minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

    <xs:simpleType name="LastNameType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="40" />
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="MiddleNameType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="30" />
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="LocalIDType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="9" />
        </xs:restriction>
    </xs:simpleType>

    <xs:complexType name="ParentType">
        <xs:sequence>
            <xs:element name="Name" type="trex:PersonNameType" />
        </xs:sequence>
    </xs:complexType>

    <xs:complexType name="PersonNameType">
        <xs:sequence>
            <xs:element name="FirstName" type="trex:FirstNameType"
/>
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                <xs:element name="MiddleName"
type="trex:MiddleNameType" minOccurs="0" />
                <xs:element name="LastName" type="trex:LastNameType"
/>
                <xs:element name="Suffix" type="trex:SuffixType"
minOccurs="0" />
        </xs:sequence>
</xs:complexType>

<xs:group name="PhoneNumberGroup">
    <xs:sequence>
        <xs:element name="PhoneNumber"
type="trex:PhoneNumberType" />
        <xs:element name="Fax" type="trex:PhoneNumberType"
minOccurs="0" />
    </xs:sequence>
</xs:group>

<xs:simpleType name="PhoneNumberType">
    <xs:restriction base="xs:token">
        <xs:minLength value="1" />
        <xs:maxLength value="20" />
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="PostalCodeType">
    <xs:restriction base="xs:token">
        <xs:minLength value="5" />
        <xs:maxLength value="10" />
        <xs:pattern value="([0-9]{5})|([0-9]{5}-[0-9]{4})" />
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="PriorIDType">
    <xs:restriction base="xs:token">
        <xs:minLength value="1" />
        <xs:maxLength value="9" />
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SemesterType">
    <xs:restriction base="xs:integer">
        <xs:totalDigits value="1" />
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SchoolIDType">
    <xs:restriction base="xs:token">
        <xs:pattern value="([0-9]{9})" />
    </xs:restriction>
</xs:simpleType>

```

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<xs:simpleType name="SchoolNameType">
  <xs:restriction base="xs:token">
    <xs:minLength value="1" />
    <xs:maxLength value="34" />
  </xs:restriction>
</xs:simpleType>

<xs:complexType name="SchoolType">
  <xs:sequence>
    <xs:element name="SchoolID" type="trex:SchoolIDType"
/>
    <xs:element name="SchoolName"
type="trex:SchoolNameType" />
    <xs:element name="DistrictID"
type="trex:DistrictIDType" />
    <xs:element name="DistrictName"
type="trex:DistrictNameType" minOccurs="0" />
    <xs:element name="Address" type="trex:AddressType"
minOccurs="0" />
    <xs:group ref="trex:PhoneNumberGroup" />
  </xs:sequence>
</xs:complexType>

<xs:complexType name="SpecialProgramsType">
  <xs:sequence>
    <xs:element name="LEP" type="trex:LEPType"
minOccurs="0" />
    <xs:element name="EconomicDisadvantaged"
type="trex:EconomicDisadvantagedType" minOccurs="0" />
    <xs:element name="AtRisk"
type="trex:ParticipationType" minOccurs="0" />
    <xs:element name="TitleI" type="trex:TitleIType"
minOccurs="0" />
    <xs:element name="SpecialEd"
type="trex:ParticipationType" minOccurs="0" />
    <xs:element name="IEP" type="trex:ParticipationType"
minOccurs="0" />
    <xs:element name="Bilingual" type="trex:BilingualType"
minOccurs="0" />
    <xs:element name="ESL" type="trex:ESLType"
minOccurs="0" />
    <xs:element name="GiftedTalented"
type="trex:GiftedTalentedType" minOccurs="0" />
    <xs:element name="CTE" type="trex:CareerTechEdType"
minOccurs="0" />
    <xs:element name="PersonalGradPlan"
type="trex:ParticipationType" minOccurs="0" />
  </xs:sequence>
</xs:complexType>

<xs:complexType name="StudentDemographicType">
  <xs:sequence>

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        <xs:element name="Gender" type="trex:GenderType" />
        <xs:element name="Race" type="trex:RaceType"
minOccurs="0" />
        <xs:element name="Ethnicity" type="trex:EthnicityType"
minOccurs="0" />
        <xs:element name="BirthDate" type="trex:YMDType" />
        <xs:element name="Language" type="trex:LanguageType"
minOccurs="0" />
        <xs:element name="Migrant"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="Homeless" type="trex:HomelessType"
minOccurs="0" />
        <xs:element name="Dyslexia"
type="trex:ParticipationType" minOccurs="0" />
        <xs:element name="MilitaryConnected"
type="trex:MilitaryConnectedType" minOccurs="0" />
        <xs:element name="FosterCare"
type="trex:FosterCareType" minOccurs="0" />
        <xs:element name="AsyleeRefugeeCode"
type="trex:AsyleeRefugeeCodeType" minOccurs="0" />
    </xs:sequence>
</xs:complexType>

    <xs:complexType name="StudentIdentificationType">
        <xs:sequence>
            <xs:element name="StudentUniqueID"
type="trex:StudentUniqueIDType" minOccurs="0" />
            <xs:element name="Name" type="trex:PersonNameType" />
            <xs:element name="StudentID" type="trex:StudentIDType"
/>
            <xs:element name="PriorID" type="trex:PriorIDType"
minOccurs="0" />
            <xs:element name="LocalID" type="trex:LocalIDType"
minOccurs="0" />
            <xs:element name="Address" type="trex:AddressType"
minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

    <xs:simpleType name="StudentIDType">
        <xs:restriction base="xs:token">
            <xs:minLength value="1" />
            <xs:maxLength value="64" />
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="StudentUniqueIDType">
        <xs:restriction base="xs:token">
            <xs:pattern value="[0-9]{10}" />
        </xs:restriction>
    </xs:simpleType>

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<xs:complexType name="StudentRecordType">
  <xs:sequence>
    <xs:element name="StudentIdentification"
type="trex:StudentIdentificationType" />
    <xs:element name="Parent" type="trex:ParentType"
minOccurs="0" maxOccurs="unbounded" />
    <xs:element name="StudentDemographic"
type="trex:StudentDemographicType" />
    <xs:element name="School" type="trex:SchoolType" />
    <xs:element name="Enrollment"
type="trex:EnrollmentType" />
    <xs:element name="SpecialPrograms"
type="trex:SpecialProgramsType" minOccurs="0" />
    <xs:element name="Assessment"
type="trex:AssessmentType" minOccurs="0" maxOccurs="unbounded" />
    <xs:element name="Attendance"
type="trex:AttendanceType" minOccurs="0" />
    <xs:element name="Immunization"
type="trex:ImmunizationType" minOccurs="0" maxOccurs="unbounded" />
    <xs:element name="DisciplineAction"
type="trex:DisciplineActionType" minOccurs="0" maxOccurs="unbounded"
/>
    <xs:element name="AcademicStatus"
type="trex:AcademicStatusType" minOccurs="0" />
    <xs:element name="CurrentCoursework"
type="trex:CurrentCourseworkType" minOccurs="0" />
    <xs:element name="AcademicSession"
type="trex:AcademicSessionType" minOccurs="0" maxOccurs="unbounded" />
    <xs:element name="AcademicSummary"
type="trex:AcademicSummaryType" minOccurs="0" />
  </xs:sequence>
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/>
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this student -->
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    <xs:enumeration value="2" /><!-- Participant in a
coherent sequence of courses -->
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Prep program -->
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<xs:enumeration value="CG" /><!-- Congo , The
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Federated States Of -->
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The South Sandwich Islands -->
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Nevis -->
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People's Republic Of -->
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Democratic Republic -->
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Jamahiriya -->
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<xs:enumeration value="RO" /><!-- Romania -->
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<xs:enumeration value="SC" /><!-- Seychelles -->
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<xs:enumeration value="SE" /><!-- Sweden -->
<xs:enumeration value="SG" /><!-- Singapore -->
<xs:enumeration value="SH" /><!-- Saint Helena -->
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Mayen -->
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City State) -->
                <xs:enumeration value="VC" /><!-- Saint Vincent And
The Grenadines -->
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                <xs:enumeration value="VG" /><!-- Virgin Islands,
British -->
                <xs:enumeration value="VI" /><!-- Virgin Islands, U.S.
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                <xs:enumeration value="VU" /><!-- Vanuatu -->
                <xs:enumeration value="WF" /><!-- Wallis And Futuna --
>
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                <xs:enumeration value="YE" /><!-- Yemen -->
                <xs:enumeration value="YT" /><!-- Mayotte -->
                <xs:enumeration value="ZA" /><!-- South Africa -->
                <xs:enumeration value="ZM" /><!-- Zambia -->
                <xs:enumeration value="ZW" /><!-- Zimbabwe -->
        </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CourseExplanationType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="A" /><!-- A high school course
for which college credit will be awarded by a college under the
conditions of a local articulation agreement or the statewide Advanced
Technical Credit Program agreement. Colleges agreeing to award credit
under the conditions of a local agreement or under a Tech Prep program
agreement must be named. -->
        <xs:enumeration value="C" /><!-- A course taken by
correspondence from an approved institution of higher education (19
TAC 74.23). -->
        <xs:enumeration value="D" /><!-- A college course for
taken dual credit (19 TAC 74.25). -->
        <xs:enumeration value="E" /><!-- A course for which
credit is awarded by examination in an academic subject in which the
student has had no prior instruction (Credit by Exam) (TAC
§74.24(c)(1)). -->
        <xs:enumeration value="G" /><!-- A gifted/talented
course. -->
        <xs:enumeration value="H" /><!-- An honors course.
(Note: This refers to locally-approved honors courses.) -->
        <xs:enumeration value="I" /><!-- An International
Baccalaureate course. -->
        <xs:enumeration value="J" /><!-- A high school course
completed prior to grade 9 (19 TAC 74.26). -->
    
```

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<xs:enumeration value="K" /><!-- A pre-International
Baccalaureate course. -->
<xs:enumeration value="L" /><!-- A local-credit course
taken for local credit only. (Note: Local credit is not counted
toward state graduation requirements unless the course is required by
an ARD Committee for students receiving special education services who
entered grade nine prior to the 2011-2012 school year.). -->
<xs:enumeration value="M" /><!-- A magnet course. -->
<xs:enumeration value="P" /><!-- A College Board
Advanced Placement (AP) course. -->
<xs:enumeration value="Q" /><!-- A pre-Advanced
Placement course -->
<xs:enumeration value="R" /><!-- A course completed in
summer school, night school, or other instructional arrangement
outside the regular school year and/or day. -->
<xs:enumeration value="T" /><!-- A course for which
credit is awarded by examination in an academic subject in which the
student has had some prior formal instruction (TAC §74.24(c)(3)). -->
<xs:enumeration value="V" /><!-- A state-approved
course in which content as described by the TEKS has been modified as
a result of an ARD Committee decision. This code is used only for
students receiving special education services to indicate
modifications in TEKS course content. -->
<xs:enumeration value="X" /><!-- An innovative course
approved for state graduation elective credit by the State Board of
Education or the Commissioner of Education (19 TAC 74.27). -->
<xs:enumeration value="Z" /><!-- A course taken by
distance learning including but not limited to the Texas Virtual
School Network (TXVSN) television instruction, electronic
transmission, or satellite broadcast (19 TAC 74.23) -->
<xs:enumeration value="1" /><!-- A course for which a
physical education credit or waiver is awarded through a substitution
allowed by 19 TAC 74. -->
<xs:enumeration value="2" /><!-- A course that is part
of a coherent sequence of career and technical education (CTE) courses
(19 TAC 74.3(b)(2)(G)). -->
<xs:enumeration value="3" /><!-- A course for which
credit is awarded based on the district's evaluation of the student's
records from a school that operates outside the Texas public or
charter school system (i.e., home schools, private schools, out of
state schools, etc.) (TAC 74.26(A)(2)) -->
<xs:enumeration value="4" /><!-- A Career & Technical
Education course that satisfies a specific graduation requirement as
allowed by 19 TAC 74. -->
<xs:enumeration value="5" /><!-- Course Grade Average
or Final Grade Average includes STAAR EOC results -->
<xs:enumeration value="7" /><!-- A TEKS-based course
that includes 100 minutes of moderate to vigorous physical activity
per five-day school week taken to satisfy the physical education
requirement on the Foundation High School Program (19 TAC
74.12(b)(6)(B)). -->
```

```

    <xs:enumeration value="8" /><!-- A course other than a
languages other than English (LOTE) course taken to satisfy the LOTE
requirement on the Foundation High School Program (19 TAC
74.12(b)(5)(B) or (D)). -->
    <xs:enumeration value="9" /><!-- A course taken by a
student with written permission from the student's parent/guardian to
satisfy the fourth science requirement for the arts and humanities
endorsement on the Foundation High School Program (19 TAC
74.13(e)(5)(EE)). -->
    <xs:enumeration value="10" /><!-- A course taken as a
part of a Foundation High School Program endorsement. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="DisciplineActionCodeType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="01" /><!-- Expulsion (TEC
37.007) without placement in another educational setting as a result
of a formal expulsion hearing [TEC 37.009(f)]. (This code does not
apply if a student continues to receive educational services during
the term of expulsion.) -->
    <xs:enumeration value="02" /><!-- Expulsion (TEC
37.007) with placement in a juvenile justice alternative education
program (JJAEP) as a result of a formal expulsion hearing [TEC
37.009(f)]. -->
    <xs:enumeration value="03" /><!-- Expulsion (TEC
37.007) with placement in an on-campus disciplinary alternative
education program (DAEP) as a result of a formal expulsion hearing
[TEC 37.009(f)]. (Do not use this code when a student has been placed
in a DAEP, but not expelled.) -->
    <xs:enumeration value="04" /><!-- Expulsion (TEC
37.007) with placement in an off-campus DAEP as a result of a formal
expulsion hearing [TEC 37.009(f)]. (Do not use this code when a
student has been placed in a DAEP, but not expelled.) -->
    <xs:enumeration value="05" /><!-- Out-of-school
suspension (Suspension may not exceed three days under TEC 37.005.) --
>
    <xs:enumeration value="06" /><!-- In-school suspension
(For students eligible for special education and related services,
this includes any setting that has not been addressed by an admission,
review, and dismissal committee within the placement determination of
the student's current IEP.) (Suspension may not exceed three days
under TEC 37.005.) -->
    <xs:enumeration value="07" /><!-- Placement in an on-
campus or off-campus DAEP (TEC 37.008) as a result of a conference
[TEC 37.009(a)], rather than a formal hearing as required for
expulsion. -->
    <xs:enumeration value="08" /><!-- Continuation of
other district's DAEP placement -->
    <xs:enumeration value="09" /><!-- Continuation of
other district's expulsion order -->
  </xs:restriction>
</xs:simpleType>

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```
<xs:enumeration value="10" /><!-- Continuation of the
district's DAEP placement from the prior school year -->
<xs:enumeration value="11" /><!-- Continuation of the
district's expulsion order from the prior school year -->
<xs:enumeration value="12" /><!-- Continuation of the
district's expulsion with placement to JJAEP from the prior school
year -->
<xs:enumeration value="13" /><!-- Placement in a JJAEP
by Court order -->
<xs:enumeration value="14" /><!-- Placement in a DAEP
by Court order -->
<xs:enumeration value="15" /><!-- Continuation of
other district's expulsion with placement to JJAEP -->
<xs:enumeration value="25" /><!-- Partial day Out-of-
School Suspension -->
<xs:enumeration value="26" /><!-- Partial day In-
School Suspension -->
<xs:enumeration value="27" /><!-- Mandatory
disciplinary action not taken by district as a result of ARD committee
manifestation hearing determination, made in accordance with IDEA for
a student receiving special education services, that the student's
behavior is linked to the student's disability. -->
<xs:enumeration value="28" /><!-- Mandatory
disciplinary action not taken - (TEC 37.001(a)(4) - The mandatory
disciplinary action was not taken because the district's Student Code
of Conduct includes one or more of the TEC, 37.001(a)(4) provisions
that allows the district to consider self defense, intent or lack of
intent, student's disciplinary history, or disability that
substantially impairs the student's capacity to appreciate the
wrongfulness of the student's conduct as a factor in a decision to
order suspension, removal to a disciplinary alternative education
program, or expulsion. -->
<xs:enumeration value="50" /><!-- Expulsion without
placement in another educational setting as a result of a
determination by a special education hearing officer (not a hearing
officer employed or appointed by the district) -->
<xs:enumeration value="51" /><!-- Expulsion with
placement to a JJAEP as a result of a determination by a special
education hearing officer (not a hearing officer employed or appointed
by the district) -->
<xs:enumeration value="52" /><!-- Expulsion with
placement to an on-campus DAEP as a result of a determination by a
special education hearing officer -->
<xs:enumeration value="53" /><!-- Expulsion with
placement to an off-campus DAEP as a result of a determination by a
special education hearing officer -->
<xs:enumeration value="54" /><!-- Placement in an
alternative education program established under TEC, 37.008 as a
result of a determination by a special education hearing officer -->
<xs:enumeration value="55" /><!-- Continuation of
other district's DAEP placement as a result by a special education
determination of a hearing officer -->
```

```
<xs:enumeration value="56" /><!-- Continuation of
other district's expulsion order as a result by a special education
determination of a hearing officer -->
<xs:enumeration value="57" /><!-- Continuation of the
district's DAEP placement from the prior school year as a result of a
determination by a special education hearing officer -->
<xs:enumeration value="58" /><!-- Continuation of the
district's expulsion order from the prior school year as a result of a
determination by a special education hearing officer -->
<xs:enumeration value="59" /><!-- Continuation of the
district's expulsion with placement to JJAEP from the prior school
year as a result of a determination by a special education hearing
officer -->
<xs:enumeration value="60" /><!-- Placement in a JJAEP
as a result of a determination by a special education hearing officer
-->
<xs:enumeration value="61" /><!-- Continuation of
other district's expulsion with placement to JJAEP as a result of a
determination by a special education hearing officer -->
</xs:restriction>
</xs:simpleType>

<xs:simpleType name="DisciplineActionReasonType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="01" /><!-- Permanent Removal by
a Teacher from Class (Teacher has removed the student from classroom
and denied the student the right to return. TEC 37.003 has been
invoked.) -->
    <xs:enumeration value="02" /><!-- Conduct punishable
as a felony - TEC 37.006(a)(2)(A) -->
    <xs:enumeration value="04" /><!-- Possessed, sold,
used, or was under the influence of marihuana or other controlled
substance TEC 37.006(a)(2)(C) and 37.007(b) -->
    <xs:enumeration value="05" /><!-- Possessed, sold,
used, or was under the influence of an alcoholic beverage -->
    <xs:enumeration value="06" /><!-- Abuse of a volatile
chemical - TEC 37.006(a)(2)(E) -->
    <xs:enumeration value="07" /><!-- Public lewdness or
indecent exposure - TEC 37.006(a)(2)(F) -->
    <xs:enumeration value="08" /><!-- Retaliation against
school employee - TEC 37.006(b) and 37.007(d) -->
    <xs:enumeration value="09" /><!-- Based on conduct
occurring off campus and while the student is not in attendance at a
school-sponsored or school-related activity for felony offenses in
Title 5, Penal Code - TEC 37.006(c), TEC 37.007(b)(4), and TEC
37.0081. -->
    <xs:enumeration value="10" /><!-- Based on conduct
occurring off campus and while the student is not in attendance at a
school-sponsored or school-related activity for felony offenses not in
Title 5, Penal Code -->
```



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<xs:enumeration value="11" /><!-- Brought a Firearm to
School - TEC 37.007(e) or Unlawful Carrying of a Handgun under Penal
Code 46.02 - TEC 37.007(a)(1) -->
  <xs:enumeration value="12" /><!-- Unlawful Carrying of
a Location-Restricted Knife under Penal Code 46.02 - TEC 37.007(a)(1)
(Illegal knife - blade longer than 5.5 inches) -->
  <xs:enumeration value="13" /><!-- Unlawful Carrying of
a Club under Penal Code 46.02 - TEC 37.007(a)(1) -->
  <xs:enumeration value="14" /><!-- Conduct Containing
the Elements of an Offense Relating to Prohibited Weapons Under Penal
Code 46.05 - TEC 37.007(a)(1) -->
  <xs:enumeration value="16" /><!-- Arson - TEC
37.007(a)(2)(B) -->
  <xs:enumeration value="17" /><!-- Murder, capital
murder, criminal attempt to commit murder, or capital murder - -->
  <xs:enumeration value="18" /><!-- Indecency with a
child - TEC 37.007(a)(2)(D) -->
  <xs:enumeration value="19" /><!-- Aggravated
kidnapping - TEC 37.007(a)(2)(E) -->
  <xs:enumeration value="20" /><!-- Serious or
persistent misconduct violating the student code of conduct while
placed in a disciplinary alternative education program - TEC 37.007(c)
-->
  <xs:enumeration value="21" /><!-- Violation of student
code of conduct not included under TEC 37.002(b), 37.006 or 37.007
(does not include student code of conduct violations covered in codes
33 and 34) -->
  <xs:enumeration value="22" /><!-- Criminal mischief -
TEC 37.007(f) -->
  <xs:enumeration value="23" /><!-- Emergency
Placement/expulsion - TEC 37.019 -->
  <xs:enumeration value="26" /><!-- Terroristic threat -
TEC 37.006(a)(1) and TEC 37.007(b) -->
  <xs:enumeration value="27" /><!-- Assault under Penal
Code 22.01(a)(1) against a school district employee or volunteer - -->
  <xs:enumeration value="28" /><!-- Assault under Penal
Code 22.01(a)(1) against someone other than a school district employee
or volunteer - TEC 37.006(a)(2)(B) -->
  <xs:enumeration value="29" /><!-- Aggravated assault
under Penal Code 22.02 against a school district employee or
volunteer-TEC 37.007(d) -->
  <xs:enumeration value="30" /><!-- Aggravated assault
under Penal Code 22.02 against someone other than a school district
employee or volunteer - TEC 37.007 (a)(2)(A) -->
  <xs:enumeration value="31" /><!-- Sexual assault under
Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021
against a school district employee or volunteer - TEC 37.007(d) -->
  <xs:enumeration value="32" /><!-- Sexual assault under
Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021
against someone other than a school district employee or volunteer - -
-->
```

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        <xs:enumeration value="33" /><!-- Possessed,
purchased, used, or accepted a cigarette or tobacco product as defined
in the Health and Safety Code, Section 3.01, Chapter 161.252 -->
        <xs:enumeration value="34" /><!-- School-related gang
violence-Action by three or more persons having a common identifying
sign or symbol or an identifiable sign/symbol or an identifiable
leadership who associate in the commission of criminal activities
under Penal Code 71.01 -->
        <xs:enumeration value="35" /><!-- False alarm/false
report - TEC 37.006(a)(1) and 37.007(b) -->
        <xs:enumeration value="36" /><!-- Felony controlled
substance violation - TEC 37.007(a)(3) -->
        <xs:enumeration value="37" /><!-- Felony alcohol
violation - TEC 37.007(a)(3) -->
        <xs:enumeration value="41" /><!-- Fighting/Mutual
Combat - Excludes all offenses under Penal Code 22.01 -->
        <xs:enumeration value="46" /><!-- Aggravated robbery -
TEC 37.007(a)(2)(F), TEC 37.006 (C)-(D) -->
        <xs:enumeration value="47" /><!-- Manslaughter - TEC
37.007(a)(2)(G) -->
        <xs:enumeration value="48" /><!-- Criminally negligent
homicide TEC 37.007(a)(2)(H) -->
        <xs:enumeration value="49" /><!-- Engages in deadly
conduct - TEC 37.007(b)(3) -->
        <xs:enumeration value="50" /><!-- Used, exhibited, or
possessed a non-illegal knife as defined by student code of conduct
and as allowed under TEC 37.007. (Knife blade equal to or less than
5.5 inches.) -->
        <xs:annotation>
        <xs:documentation>Deprecated</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="51" /><!-- Firearm (Off Campus
300 ft. Zone) Used, exhibited or possessed a firearm specified in TEC
37.007(a)(1)(A) [as defined by 18 USC Section 921 or Penal Code
46.01(3)] off-campus but within 300 feet of school property as
specified in TEC 37.007(b)(3). -->
    <xs:enumeration value="52" /><!-- Illegal Knife, Club,
or Prohibited Weapon (Off Campus 300 ft. Zone) Used, exhibited or
possessed an illegal knife, club, or prohibited weapon specified in
TEC 37.007(a)(1)(B-D) off campus but within 300 feet of school
property as specified in TEC 37.007(b)(3). -->
    <xs:enumeration value="53" /><!-- Serious Offense
Conduct (Off Campus 300 ft. Zone) Engaged in conduct that contains the
elements of the offenses specified by TEC 37.007(a)(2)(A-H) occurring
off-campus but within 300 feet of school property. This includes
criminal conduct specified in TEC 37.007(b)(3) of aggravated assault,
sexual assault, aggravated sexual assault, arson, murder, capital
murder, criminal attempted murder or capital murder, indecency with a
child, aggravated kidnapping, aggravated robbery, manslaughter, or
criminally negligent homicide. -->
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<xs:enumeration value="54" /><!-- Felony Marihuana,
Controlled Substance, Dangerous Drug, or Alcoholic Beverage (Off
Campus 300 ft. Zone) Engages in conduct punishable as a felony as
specified by TEC 37.006(a)(2)(C) or (D) of selling, giving, or
delivering to another person, or the possession, or use, or being
under the influence of: marihuana, a controlled substance, a dangerous
drug, or alcoholic beverage; or committing a serious offense while
under the influence of alcohol, off-campus but within 300 feet of
school property. -->
  <xs:enumeration value="55" /><!-- Student is required
to register as a sex offender under Chapter 62 of the Code of Criminal
Procedure and is under court supervision - TEC 37.304. The offense(s)
for which the student is required to register as a sex offender must
have occurred on or after Sept. 1, 2007. -->
    <xs:enumeration value="56" /><!-- Student is required
to register as a sex offender under Chapter 62 of the Code of Criminal
Procedure and is not under court supervision - TEC 37.305. The
offense(s) for which the student is required to register as a sex
offender must have occurred on or after Sept. 1, 2007. -->
      <xs:enumeration value="57" /><!-- Continuous sexual
abuse of young child or children under Penal Code 21.02, occurring on
school property or while attending a school-sponsored or school-
related activity on or off school property - TEC 37.007(a)(2)(I). -->
        <xs:enumeration value="58" /><!-- Breach of Computer
Security - TEC 37.007 (a) (5) -->
          <xs:enumeration value="59" /><!-- Serious Misbehavior,
as defined by TEC 37.007(c), while expelled to/placed in a DAEP -->
            </xs:restriction>
          </xs:simpleType>
        </xs:simpleType name="EconomicDisadvantagedType">
          <xs:restriction base="xs:token">
            <xs:enumeration value="00" /><!-- Not identified as
economically disadvantaged. -->
              <xs:enumeration value="01" /><!-- Eligible for free
meals under the National School Lunch and Child Nutrition Program. -->
                <xs:enumeration value="02" /><!-- Eligible for
reduced-price meals under the National School Lunch and Child
Nutrition Program. -->
                  <xs:enumeration value="99" /><!-- Other economic
disadvantage -->
                    </xs:restriction>
                  </xs:simpleType>
                </xs:simpleType name="EthnicityYesNoType">
                  <xs:restriction base="xs:token">
                    <xs:enumeration value="0" /><!-- No, not part of this
ethnicity -->
                      <xs:enumeration value="1" /><!-- Yes, part of this
ethnicity -->
                        </xs:restriction>
                      </xs:simpleType>
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<xs:simpleType name="GenderType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="F" /><!-- Female -->
    <xs:enumeration value="M" /><!-- Male -->
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</xs:simpleType>

<xs:simpleType name="GradeLevelType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="EE" /><!-- Early Education -->
    <xs:enumeration value="PK" /><!-- Pre-Kindergarten -->
    <xs:enumeration value="KG" /><!-- Kindergarten -->
    <xs:enumeration value="01" /><!-- Grade 1 -->
    <xs:enumeration value="02" /><!-- Grade 2 -->
    <xs:enumeration value="03" /><!-- Grade 3 -->
    <xs:enumeration value="04" /><!-- Grade 4 -->
    <xs:enumeration value="05" /><!-- Grade 5 -->
    <xs:enumeration value="06" /><!-- Grade 6 -->
    <xs:enumeration value="07" /><!-- Grade 7 -->
    <xs:enumeration value="08" /><!-- Grade 8 -->
    <xs:enumeration value="09" /><!-- Grade 9 -->
    <xs:enumeration value="10" /><!-- Grade 10 -->
    <xs:enumeration value="11" /><!-- Grade 11 -->
    <xs:enumeration value="12" /><!-- Grade 12 -->
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="GraduationDiplomaTypeType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="04" /><!-- Completion of IEP
and full-time employment with sufficient self-help skills to maintain
employment without public school services - TAC 89.1070(c)(1), revised
August 1, 2002. [26 Tex. Reg. 1837] -->
    <xs:enumeration value="05" /><!-- Completion of IEP
and demonstrated mastery of specific employability and self-help
skills - TAC 89.1070(c)(2), revised August 1, 2002. [26 Tex. Reg.
1837] -->
    <xs:enumeration value="06" /><!-- Completion of IEP
and access to services, employment, or education outside of public
education - TAC 89.1070(c)(3), revised August 1, 2002. [26 Tex. Reg.
1837] -->
    <xs:enumeration value="07" /><!-- Completion of IEP
and reached age 22 - TAC 89.1070(d), revised August 1, 2002. [26 Tex.
Reg. 1837] -->
    <xs:enumeration value="13" /><!-- Minimum High School
Program - TAC Chapter 74, revised May, 1998; for all students who
entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
    <xs:enumeration value="15" /><!-- Recommended High
School Program - TAC Chapter 74, revised May, 1998; for students who

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entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
  <xs:enumeration value="17" /><!-- Distinguished
Achievement Program - TAC Chapter 74, revised May, 1998; for students
who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
  <xs:enumeration value="18" /><!-- Completion of
minimum curriculum and credit requirements for graduation applicable
to students in general education and participated in the exit-level
assessment instrument identified in the IEP - Minimum High School
Program - TAC 89.1070(b)(2), revised August 1, 2002. [26 Tex. Reg.
1837] (for students who entered grade 9 in 1998-99 and thereafter) -->
  <xs:enumeration value="19" /><!-- Completion of
minimum curriculum and credit requirements for graduation applicable
to students in general education and participated in the exit-level
assessment instrument identified in the IEP - Recommended High School
Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg.
1837] (for students who entered grade 9 in 1998-99 and thereafter) -->
  <xs:enumeration value="20" /><!-- Completion of
minimum curriculum and credit requirements for graduation applicable
to students in general education and participated in the exit-level
assessment instrument identified in the IEP - Distinguished
Achievement Program - TAC 89.1070(b)(1), revised August 1, 2002. [26
Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and
thereafter) -->
  <xs:enumeration value="21" /><!-- Minimum High School
Program - TAC Chapter 74, revised June 2000; for students who entered
grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
  <xs:enumeration value="22" /><!-- Recommended High
School Program - TAC Chapter 74, revised June 2000; for students who
entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
  <xs:enumeration value="23" /><!-- Distinguished
Achievement Program - TAC Chapter 74, revised June 2000; for students
who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including
TAC 89.1070(b)(1) for students receiving special education services,
revised August 1, 2002. [26 Tex. Reg. 1837]) -->
  <xs:enumeration value="24" /><!-- Minimum High School
Program - TAC Chapter 74, revised November 2003; for students who
entered grade 9 in 2004-2005 and thereafter (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002.) -->
  <xs:enumeration value="25" /><!-- Recommended High
School Program - TAC Chapter 74, revised November 2003; for students
who entered grade 9 in 2004-2005 and thereafter (including TAC
89.1070(b)(1) for students receiving special education services,
revised August 1, 2002.) -->
```

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<xs:enumeration value="26" /><!-- Distinguished
Achievement Program - TAC Chapter 74, revised November 2003; for
students who entered grade 9 in 2004-2005 and thereafter (including
TAC 89.1070(b)(1) for students receiving special education services,
revised August 1, 2002.) -->
<xs:enumeration value="27" /><!-- Minimum High School
Program - TAC Chapter 74.62, revised September 1, 2005; including TAC
89.1070(b)(2) for students receiving special education services,
revised August 1, 2002. (For students who entered grade 9 in 2007-
2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->
<xs:enumeration value="28" /><!-- Recommended High
School Program - TAC Chapter 74.63, revised September 1, 2005;
including TAC 89.1070(b) (1) for students receiving special education
services, revised August 1, 2002. (For students who entered grade 9 in
2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->
<xs:enumeration value="29" /><!-- Distinguished
Achievement Program - TAC Chapter 74.64, revised September 1, 2005;
including TAC 89.1070(b) (1) for students receiving special education
services, revised August 1, 2002. (For students who entered grade 9 in
2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->
<xs:enumeration value="30" /><!-- Minimum High School
Program - TAC Chapter 74.72, revised May 30, 2012; including TAC
89.1070(b)(2) for students receiving special education services,
revised August 1, 2002. (For students who entered grade 9 in 2012-2013
and 2013-2014) -->
<xs:enumeration value="31" /><!-- Recommended High
School Program - TAC Chapter 74.73, revised May 30, 2012; including
TAC 89.1070(b) (1) for students receiving special education services,
revised August 1, 2002. (For students who entered grade 9 in 2012-2013
and 2013-2014) -->
<xs:enumeration value="32" /><!-- Distinguished
Achievement Program - TAC Chapter 74.74, revised May 30, 2012;
including TAC 89.1070(b) (1) for students receiving special education
services, revised August 1, 2002. (For students who entered grade 9 in
2012-2013 and 2013-2014) -->
<xs:enumeration value="33" /><!-- Foundation High
School Program (Transitioning Students) - TAC Chapter 74.1022, revised
December 16, 2013; including TAC 89.1070(b)(2) for students receiving
special education services, revised August 1, 2002. (For students who
are completing the fourth/final year of high school during the 2013-
2014 school year) -->
<xs:enumeration value="34" /><!-- Foundation High
School Program - TAC Chapter 74.1021, revised December 16, 2013, TAC
74.12; including TAC 89.1070(b)(1) for students receiving special
education services, revised August 1, 2002. (For students who entered
grade 9 in 2014-2015 and thereafter or entered grade 9 prior to the
2014-2015 school year and opted to graduate under the Foundation High
School Program) -->
<xs:enumeration value="35" /><!-- Completion of
Minimum Curriculum And Credit Requirements for Graduation Applicable
To Students In General Education And Participated In The Exit-Level
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Assessment Instrument Identified in The IEP-Foundation High School
Program (TAC 89.1070(b)(1)) -->
    <xs:enumeration value="54" /><!-- Completion Of IEP
And Full-Time Employment With Sufficient Self-Help Skills To Maintain
Employment Without Public School Services (TAC 89.1070(b)(2)(A)) -->
    <xs:enumeration value="55" /><!-- Completion Of IEP
And Demonstrated Mastery Of Specific Employability And Self-Help
Skills That Do Not Require Public School Services TAC 89.1070(b)(2)(B)
-->
    <xs:enumeration value="56" /><!-- Completion Of IEP
And Access To Services, Employment, Or Education Outside Of Public
Education (TAC 89.1070(b)(2)(C)) -->
    <xs:enumeration value="57" /><!-- Completion Of IEP
And Reached Age 22 - Foundation (TAC 89.1070(b)(2)(D)) -->
    </xs:restriction>
</xs:simpleType>

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        <xs:enumeration value="02" /><!-- Vietnamese -->
        <xs:enumeration value="03" /><!-- Laotian (Lao) -->
        <xs:enumeration value="04" /><!-- Cambodian (Khmer) --
>
        <xs:enumeration value="06" /><!-- Korean -->
        <xs:enumeration value="07" /><!-- Japanese -->
        <xs:enumeration value="08" /><!-- French -->
        <xs:enumeration value="09" /><!-- German -->
        <xs:enumeration value="98" /><!-- English -->
        <xs:enumeration value="99" /><!-- Other languages -->
        <xs:enumeration value="1A" /><!-- Afrikaans (Taal) -->
        <xs:enumeration value="1B" /><!-- Akan (Fante, Asante)
-->
        <xs:enumeration value="1C" /><!-- Albanian, Gheg
(Kosovo/Macedonia) -->
        <xs:enumeration value="1D" /><!-- Albanian, Tosk
(Albania) -->
        <xs:enumeration value="1E" /><!-- Algonquin -->
        <xs:enumeration value="1F" /><!-- Amharic -->
        <xs:enumeration value="1G" /><!-- Apache -->
        <xs:enumeration value="1H" /><!-- Arabic -->
        <xs:enumeration value="1I" /><!-- Armenian -->
        <xs:enumeration value="1J" /><!-- Assyrian (Syriac,
Aramaic) -->
        <xs:enumeration value="1K" /><!-- Balinese -->
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        <xs:enumeration value="1N" /><!-- Bulgarian -->
        <xs:enumeration value="1O" /><!-- Burmese -->
        <xs:enumeration value="1P" /><!-- Cantonese (Chinese)
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<xs:enumeration value="1S" /><!-- Chaochow/Teochiu
(Chinese) -->
<xs:enumeration value="1T" /><!-- Cherokee -->
<xs:enumeration value="1U" /><!--
Chippewa/Ojibawa/Ottawa -->
<xs:enumeration value="1V" /><!-- Choctaw -->
<xs:enumeration value="1W" /><!-- Comanche -->
<xs:enumeration value="1X" /><!-- Coushatta -->
<xs:enumeration value="1Y" /><!-- Creek -->
<xs:enumeration value="1Z" /><!-- Croatian -->
<xs:enumeration value="2A" /><!-- Crow -->
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<xs:enumeration value="2D" /><!-- Dard -->
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<xs:enumeration value="2M" /><!-- Fukien/Hokkien
(Chinese) -->
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<xs:enumeration value="3M" /><!-- Kpelle -->  
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<xs:enumeration value="4P" /><!-- Pilipino (Tagalog) -  
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<xs:enumeration value="4S" /><!-- Portuguese -->  
<xs:enumeration value="4T" /><!-- Pueblo -->  
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<xs:enumeration value="4V" /><!-- Romany (Gypsy) -->  
<xs:enumeration value="4W" /><!-- Russian -->  
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<xs:enumeration value="4Y" /><!-- Serbian -->  
<xs:enumeration value="4Z" /><!-- Shanghai (Chinese) -  
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<xs:enumeration value="5A" /><!-- Shona -->  
<xs:enumeration value="5B" /><!-- Sikkimese -->
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        <xs:enumeration value="5D" /><!-- Sinhalese (Sri
Lanka) -->
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        <xs:enumeration value="5G" /><!-- Slovenian (Slovene)
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        <xs:enumeration value="5I" /><!-- Sotho -->
        <xs:enumeration value="5J" /><!-- Swahili -->
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        <xs:enumeration value="5L" /><!--
Taiwanese/Formosan/Min Nan (Chinese) -->
        <xs:enumeration value="5M" /><!-- Tamil -->
        <xs:enumeration value="5N" /><!-- Telugu (Telegu) -->
        <xs:enumeration value="5O" /><!-- Thai -->
        <xs:enumeration value="5P" /><!-- Tibetan -->
        <xs:enumeration value="5Q" /><!-- Tigrinya -->
        <xs:enumeration value="5R" /><!-- Tiwa -->
        <xs:enumeration value="5S" /><!-- Tuluau -->
        <xs:enumeration value="5T" /><!-- Turkish -->
        <xs:enumeration value="5U" /><!-- Ukrainian -->
        <xs:enumeration value="5V" /><!-- Urdu -->
        <xs:enumeration value="5W" /><!-- Welsh -->
        <xs:enumeration value="5X" /><!-- Winnebago -->
        <xs:enumeration value="5Y" /><!-- Yiddish -->
        <xs:enumeration value="5Z" /><!-- Yombe -->
        <xs:enumeration value="6A" /><!-- Yoruba -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="LEPType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not LEP -->
        <xs:enumeration value="1" /><!-- Identified as limited
English proficient (LEP) -->
        <xs:enumeration value="F" /><!-- Student exited from
LEP status - Monitored 1st year -->
        <xs:enumeration value="S" /><!-- Student exited from
LEP status - Monitored 2nd year -->
        <xs:enumeration value="3" /><!-- Student exited from
LEP status - Monitored 3rd year -->
        <xs:enumeration value="4" /><!-- Student exited from
LEP status - Monitored 4th year -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="ParticipationType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not receiving
services, or condition or situation not applicable to this person or
campus. -->

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        <xs:enumeration value="1" /><!-- Participant in
program or service, or condition or situation applicable to this
person or campus. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="HomelessType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Student is not
homeless at any time during current school year. -->
        <xs:enumeration value="1" /><!-- Student lives in a
shelter, transitional housing, or waiting foster care during current
school year. -->
        <xs:enumeration value="2" /><!-- Student lives
temporarily doubled-up at any time during current school year. -->
        <xs:enumeration value="3" /><!-- Student is
unsheltered at any time during current school year. -->
        <xs:enumeration value="4" /><!-- Student lives in
motel or hotel at any time during current school year. -->
        <xs:enumeration value="5" /><!-- Student lives in a
shelter or transitional housing at any time during the current school
year. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="MilitaryConnectedType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not a military-
connected student. -->
        <xs:enumeration value="1" /><!-- Dependent of a Active
Duty member of the U.S. Military. -->
        <xs:enumeration value="2" /><!-- Dependent of a member
of the Texas National Guard. -->
        <xs:enumeration value="3" /><!-- Dependent of a member
of a Reserve force in the U.S. Military. -->
        <xs:enumeration value="4" /><!-- Pre-K dependent of
active duty service member, Texas guard, or Reserve injured or killed
on active duty. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="FosterCareType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Student has never
been in the conservatorship of the Dept. of Family and Protective
Services. -->
        <xs:enumeration value="1" /><!-- Student is currently
in the conservatorship of the Department of Family and Protective
Services. -->
        <xs:enumeration value="2" /><!-- Pre-K student
previously in the conservatorship of the DFPS following an adversary
hearing. -->
```

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</xs:restriction>
</xs:simpleType>

<xs:simpleType name="ESLType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="0" /><!-- Not receiving
services, or condition or situation not applicable to this person or
campus. -->
    <xs:enumeration value="1" /><!-- Participant in
program or service, or condition or situation applicable to this
person or campus. -->
    <xs:enumeration value="2" /><!-- English as a second
language/content-based. -->
    <xs:enumeration value="3" /><!-- English as a second
language/pull-out. -->
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="PassFailCreditType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="00" /><!-- Course was passed
and credit was received -->
    <xs:enumeration value="01" /><!-- Not Applicable -->
    <xs:enumeration value="02" /><!-- Course was failed
and no credit was received - first occurrence this school year -->
    <xs:enumeration value="03" /><!-- Course was failed
and no credit was received - second occurrence this school year -->
    <xs:enumeration value="04" /><!-- Course was passed,
but credit was not received due to excessive absences - first
occurrence this school year -->
    <xs:enumeration value="05" /><!-- Course was passed,
but credit was not received due to excessive absences - second
occurrence this school year -->
    <xs:enumeration value="06" /><!-- Course was passed,
but credit was not received (other parts of the course have not been
taken) -->
    <xs:enumeration value="07" /><!-- Course was passed,
but credit was not received (other parts of the course have been taken
but not passed) -->
    <xs:enumeration value="08" /><!-- Course was failed,
but credit was received (other parts of the course have been passed
and credit was awarded based on the grades in those parts) -->
    <xs:enumeration value="09" /><!-- Course work is
incomplete and no credit has been awarded -->
    <xs:enumeration value="10" /><!-- Course was passed,
but credit was not received (course had previously been passed, and
was repeated for better mastery) -->
    <xs:enumeration value="11" /><!-- Course was failed
and no credit was received - third occurrence this school year -->
    <xs:enumeration value="12" /><!-- Course was passed,
but credit was not received due to excessive absences - third
occurrence this school year -->
  </xs:restriction>
</xs:simpleType>
```

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                <xs:enumeration value="13" /><!-- Non-High School
Course Passed -->
                <xs:enumeration value="14" /><!-- Non-High School
Course Failed -->
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="PerfAckApIbType">
            <xs:sequence>
                <xs:element name="ApIbCode"
type="trex:PerfAckApIbCode" />
                <xs:element name="MetDate" type="trex:YMType" />
            </xs:sequence>
        </xs:complexType>

        <xs:simpleType name="PerfAckApIbCode">
            <xs:restriction base="xs:token">
                <xs:enumeration value="0" /><!-- Student not
acknowledged for AP or IB Exam -->
                <xs:enumeration value="1" /><!-- Acknowledgment for
AP: Art History -->
                <xs:enumeration value="2" /><!-- Acknowledgment for
AP: Biology -->
                <xs:enumeration value="3" /><!-- Acknowledgment for
AP: Calculus AB -->
                <xs:enumeration value="4" /><!-- Acknowledgment for
AP: Calculus BC -->
                <xs:enumeration value="5" /><!-- Acknowledgment for
AP: Chemistry -->
                <xs:enumeration value="6" /><!-- Acknowledgment for
AP: Chinese Language and Culture -->
                <xs:enumeration value="7" /><!-- Acknowledgment for
AP: Comparative Government & Politics -->
                <xs:enumeration value="8" /><!-- Acknowledgment for
AP: Computer Science A -->
                <xs:enumeration value="9" /><!-- Acknowledgment for
AP: English Language & Composition -->
                <xs:enumeration value="10" /><!-- Acknowledgment for
AP: English Literature & Composition -->
                <xs:enumeration value="11" /><!-- Acknowledgment for
AP: Environmental Science -->
                <xs:enumeration value="12" /><!-- Acknowledgment for
AP: European History -->
                <xs:enumeration value="13" /><!-- Acknowledgment for
AP: French Language and Culture -->
                <xs:enumeration value="14" /><!-- Acknowledgment for
AP: German Language and Culture -->
                <xs:enumeration value="15" /><!-- Acknowledgment for
AP: Human Geography -->
                <xs:enumeration value="16" /><!-- Acknowledgment for
AP: Italian Language and Culture -->
            </xs:restriction>
        </xs:simpleType>

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                <xs:enumeration value="17" /><!-- Acknowledgment for
AP: Japanese Language and Culture -->
                <xs:enumeration value="18" /><!-- Acknowledgment for
AP: Latin -->
                <xs:enumeration value="19" /><!-- Acknowledgment for
AP: Macroeconomics -->
                <xs:enumeration value="20" /><!-- Acknowledgment for
AP: Microeconomics -->
                <xs:enumeration value="21" /><!-- Acknowledgment for
AP: Music Theory -->
                <xs:enumeration value="22" /><!-- Acknowledgment for
AP: Physics 1: Algebra-Based -->
                <xs:enumeration value="23" /><!-- Acknowledgment for
AP: Physics 2: Algebra-Based -->
                <xs:enumeration value="24" /><!-- Acknowledgment for
AP: Physics B -->
                <xs:enumeration value="25" /><!-- Acknowledgment for
AP: Physics C: Electricity and Magnetism -->
                <xs:enumeration value="26" /><!-- Acknowledgment for
AP: Physics C: Mechanics -->
                <xs:enumeration value="27" /><!-- Acknowledgment for
AP: Psychology -->
                <xs:enumeration value="28" /><!-- Acknowledgment for
AP: Spanish Language and Culture -->
                <xs:enumeration value="29" /><!-- Acknowledgment for
AP: Spanish Literature and Culture -->
                <xs:enumeration value="30" /><!-- Acknowledgment for
AP: Statistics -->
                <xs:enumeration value="31" /><!-- Acknowledgment for
AP: Studio Art 2-D Design -->
                <xs:enumeration value="32" /><!-- Acknowledgment for
AP: Studio Art 3-D Design -->
                <xs:enumeration value="33" /><!-- Acknowledgment for
AP: Studio Art Drawing -->
                <xs:enumeration value="34" /><!-- Acknowledgment for
AP: United States Government & Politics -->
                <xs:enumeration value="35" /><!-- Acknowledgment for
AP: United States History -->
                <xs:enumeration value="36" /><!-- Acknowledgment for
AP: World History -->
                <xs:enumeration value="37" /><!-- Acknowledgment for
IB: Biology HL -->
                <xs:enumeration value="38" /><!-- Acknowledgment for
IB: Biology SL -->
                <xs:enumeration value="39" /><!-- Acknowledgment for
IB: Business & management HL -->
                <xs:enumeration value="40" /><!-- Acknowledgment for
IB: Business & management SL -->
                <xs:enumeration value="41" /><!-- Acknowledgment for
IB: Chemistry HL -->
                <xs:enumeration value="42" /><!-- Acknowledgment for
IB: Chemistry SL -->

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        <xs:enumeration value="43" /><!-- Acknowledgment for
IB: Chinese A Language & Literature HL -->
        <xs:enumeration value="44" /><!-- Acknowledgment for
IB: Chinese A Language & Literature SL -->
        <xs:enumeration value="45" /><!-- Acknowledgment for
IB: Chinese A Literature HL -->
        <xs:enumeration value="46" /><!-- Acknowledgment for
IB: Chinese A Literature SL -->
        <xs:enumeration value="47" /><!-- Acknowledgment for
IB: Chinese ab initio SL -->
        <xs:enumeration value="48" /><!-- Acknowledgment for
IB: Chinese B HL -->
        <xs:enumeration value="49" /><!-- Acknowledgment for
IB: Chinese B SL -->
        <xs:enumeration value="50" /><!-- Acknowledgment for
IB: Classical Greek HL -->
        <xs:enumeration value="51" /><!-- Acknowledgment for
IB: Classical Greek SL -->
        <xs:enumeration value="52" /><!-- Acknowledgment for
IB: Computer science HL -->
        <xs:enumeration value="53" /><!-- Acknowledgment for
IB: Computer science SL -->
        <xs:enumeration value="54" /><!-- Acknowledgment for
IB: Design technology HL -->
        <xs:enumeration value="55" /><!-- Acknowledgment for
IB: Design technology SL -->
        <xs:enumeration value="56" /><!-- Acknowledgment for
IB: Economics HL -->
        <xs:enumeration value="57" /><!-- Acknowledgment for
IB: Economics SL -->
        <xs:enumeration value="58" /><!-- Acknowledgment for
IB: English A Language & Literature HL -->
        <xs:enumeration value="59" /><!-- Acknowledgment for
IB: English A Language & Literature SL -->
        <xs:enumeration value="60" /><!-- Acknowledgment for
IB: English A Literature HL -->
        <xs:enumeration value="61" /><!-- Acknowledgment for
IB: English A Literature SL -->
        <xs:enumeration value="62" /><!-- Acknowledgment for
IB: English ab initio SL -->
        <xs:enumeration value="63" /><!-- Acknowledgment for
IB: English B HL -->
        <xs:enumeration value="64" /><!-- Acknowledgment for
IB: English B SL -->
        <xs:enumeration value="65" /><!-- Acknowledgment for
IB: Environmental systems & societies SL -->
        <xs:enumeration value="66" /><!-- Acknowledgment for
IB: French A Language & Literature HL -->
        <xs:enumeration value="67" /><!-- Acknowledgment for
IB: French A Language & Literature SL -->
        <xs:enumeration value="68" /><!-- Acknowledgment for
IB: French A Literature HL -->

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        <xs:enumeration value="69" /><!-- Acknowledgment for
IB: French A Literature SL -->
        <xs:enumeration value="70" /><!-- Acknowledgment for
IB: French ab initio SL -->
        <xs:enumeration value="71" /><!-- Acknowledgment for
IB: French B HL -->
        <xs:enumeration value="72" /><!-- Acknowledgment for
IB: French B SL -->
        <xs:enumeration value="73" /><!-- Acknowledgment for
IB: Further mathematics HL -->
        <xs:enumeration value="74" /><!-- Acknowledgment for
IB: Geography HL -->
        <xs:enumeration value="75" /><!-- Acknowledgment for
IB: Geography HL/SL -->
        <xs:enumeration value="76" /><!-- Acknowledgment for
IB: Geography SL -->
        <xs:enumeration value="77" /><!-- Acknowledgment for
IB: German A Language & Literature HL -->
        <xs:enumeration value="78" /><!-- Acknowledgment for
IB: German A Language & Literature SL -->
        <xs:enumeration value="79" /><!-- Acknowledgment for
IB: German A Literature HL -->
        <xs:enumeration value="80" /><!-- Acknowledgment for
IB: German A Literature SL -->
        <xs:enumeration value="81" /><!-- Acknowledgment for
IB: German ab initio -->
        <xs:enumeration value="82" /><!-- Acknowledgment for
IB: German ab initio SL -->
        <xs:enumeration value="83" /><!-- Acknowledgment for
IB: German B HL -->
        <xs:enumeration value="84" /><!-- Acknowledgment for
IB: German B SL -->
        <xs:enumeration value="85" /><!-- Acknowledgment for
IB: Global politics HL -->
        <xs:enumeration value="86" /><!-- Acknowledgment for
IB: Global politics HL/SL -->
        <xs:enumeration value="87" /><!-- Acknowledgment for
IB: Global politics SL -->
        <xs:enumeration value="88" /><!-- Acknowledgment for
IB: History HL -->
        <xs:enumeration value="89" /><!-- Acknowledgment for
IB: History HL/SL -->
        <xs:enumeration value="90" /><!-- Acknowledgment for
IB: Information Technology in a Global Society (ITGS) HL -->
        <xs:enumeration value="91" /><!-- Acknowledgment for
IB: Information Technology in a Global Society (ITGS) HL/SL -->
        <xs:enumeration value="92" /><!-- Acknowledgment for
IB: Information Technology in a Global Society (ITGS) SL -->
        <xs:enumeration value="93" /><!-- Acknowledgment for
IB: Language A Language & Literature HL -->
        <xs:enumeration value="94" /><!-- Acknowledgment for
IB: Language A Language & Literature SL -->

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                <xs:enumeration value="95" /><!-- Acknowledgment for
IB: Language A Literature HL -->
                <xs:enumeration value="96" /><!-- Acknowledgment for
IB: Language A Literature SL -->
                <xs:enumeration value="97" /><!-- Acknowledgment for
IB: Language ab initio SL -->
                <xs:enumeration value="98" /><!-- Acknowledgment for
IB: Language B HL -->
                <xs:enumeration value="99" /><!-- Acknowledgment for
IB: Language B SL -->
                <xs:enumeration value="100" /><!-- Acknowledgment for
IB: Latin HL -->
                <xs:enumeration value="101" /><!-- Acknowledgment for
IB: Latin SL -->
                <xs:enumeration value="102" /><!-- Acknowledgment for
IB: Literature & performance SL -->
                <xs:enumeration value="103" /><!-- Acknowledgment for
IB: Mathematical studies SL -->
                <xs:enumeration value="104" /><!-- Acknowledgment for
IB: Mathematics HL -->
                <xs:enumeration value="105" /><!-- Acknowledgment for
IB: Mathematics SL -->
                <xs:enumeration value="106" /><!-- Acknowledgment for
IB: Music HL -->
                <xs:enumeration value="107" /><!-- Acknowledgment for
IB: Music SL -->
                <xs:enumeration value="108" /><!-- Acknowledgment for
IB: Philosophy HL -->
                <xs:enumeration value="109" /><!-- Acknowledgment for
IB: Philosophy HL/SL -->
                <xs:enumeration value="110" /><!-- Acknowledgment for
IB: Philosophy SL -->
                <xs:enumeration value="111" /><!-- Acknowledgment for
IB: Physics HL -->
                <xs:enumeration value="112" /><!-- Acknowledgment for
IB: Physics SL -->
                <xs:enumeration value="113" /><!-- Acknowledgment for
IB: Psychology HL -->
                <xs:enumeration value="114" /><!-- Acknowledgment for
IB: Psychology HL/SL -->
                <xs:enumeration value="115" /><!-- Acknowledgment for
IB: Psychology SL -->
                <xs:enumeration value="116" /><!-- Acknowledgment for
IB: School-based syllabus SL -->
                <xs:enumeration value="117" /><!-- Acknowledgment for
IB: Social & cultural anthropology HL -->
                <xs:enumeration value="118" /><!-- Acknowledgment for
IB: Social & cultural anthropology SL -->
                <xs:enumeration value="119" /><!-- Acknowledgment for
IB: Spanish A Language & Literature HL -->
                <xs:enumeration value="120" /><!-- Acknowledgment for
IB: Spanish A Language & Literature SL -->

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                <xs:enumeration value="121" /><!-- Acknowledgment for
IB: Spanish A Literature HL -->
                <xs:enumeration value="122" /><!-- Acknowledgment for
IB: Spanish A Literature SL -->
                <xs:enumeration value="123" /><!-- Acknowledgment for
IB: Spanish ab initio SL -->
                <xs:enumeration value="124" /><!-- Acknowledgment for
IB: Spanish B HL -->
                <xs:enumeration value="125" /><!-- Acknowledgment for
IB: Spanish B SL -->
                <xs:enumeration value="126" /><!-- Acknowledgment for
IB: Sports, exercise & health science SL -->
                <xs:enumeration value="127" /><!-- Acknowledgment for
IB: World religions SL -->
                <xs:enumeration value="128" /><!-- Acknowledgment for
AP: Computer Science Principles -->
                <xs:enumeration value="129" /><!-- Acknowledgment for
AP: Capstone Seminar -->
                <xs:enumeration value="150" /><!-- Acknowledgment for
IB: Nature of Science SL -->
                <xs:enumeration value="151" /><!-- Acknowledgment for
IB: Sports, Exercise and Health Science HL -->
                <xs:enumeration value="152" /><!-- Acknowledgment for
IB: History of Africa and the Middle East HL -->
                <xs:enumeration value="153" /><!-- Acknowledgment for
IB: History of the Americas HL -->
                <xs:enumeration value="154" /><!-- Acknowledgment for
IB: History of Asia and Oceania HL -->
                <xs:enumeration value="155" /><!-- Acknowledgment for
IB: History of Europe HL -->
                <xs:enumeration value="160" /><!-- Acknowledgment for
IB: Film SL -->
                <xs:enumeration value="161" /><!-- Acknowledgment for
IB: Film HL -->
            </xs:restriction>
        </xs:simpleType>

        <xs:complexType name="PerfAckCollegeAssessType">
            <xs:sequence>
                <xs:element name="CollegeAssessCode"
type="trex:PerfAckCollegeAssessCode" />
                <xs:element name="MetDate" type="trex:YMType" />
            </xs:sequence>
        </xs:complexType>

        <xs:simpleType name="PerfAckCollegeAssessCode">
            <xs:restriction base="xs:token">
                <xs:enumeration value="0" /><!-- Student not
acknowledged for Assessment -->
                <xs:enumeration value="1" /><!-- Acknowledgment for
PLAN or ASPIRE: College readiness benchmark met on 2 or more of the 4
subject tests -->
            </xs:restriction>
        </xs:simpleType>

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        <xs:enumeration value="2" /><!-- Acknowledgment for
PSAT: Commended scholar or higher -->
        <xs:enumeration value="3" /><!-- Acknowledgment for
ACT: Composite score 28 or higher -->
        <xs:enumeration value="4" /><!-- Acknowledgment for
SAT: Combined reading and math score 1250 or higher -->
        <xs:enumeration value="5" /><!-- Acknowledgment for
SAT: Scores of at least 410 on reading and 520 on math -->
        <xs:enumeration value="6" /><!-- Acknowledgment for
SAT: Composite score of at least 1310 -->
        <xs:enumeration value="7" /><!-- Acknowledgment for
ASPIRE: College readiness benchmark met on 3 or more of the 5 subject
tests -->
    </xs:restriction>
</xs:simpleType>

<xs:complexType name="PerfAckBilingBilitType">
    <xs:sequence>
        <xs:element name="BilingBilitCode"
type="trex:PerfAckBilingBilitCode" />
        <xs:element name="MetDate" type="trex:YMTType" />
    </xs:sequence>
</xs:complexType>

<xs:simpleType name="PerfAckBilingBilitCode">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not Acknowledged for
Bilingualism and biliteracy -->
        <xs:enumeration value="1" /><!-- Acknowledgment for
Bilingualism and biliteracy -->
    </xs:restriction>
</xs:simpleType>

<xs:complexType name="PerfAckCertLicType">
    <xs:sequence>
        <xs:element name="CertLicCode"
type="trex:PerfAckCertLicCode" />
        <xs:element name="MetDate" type="trex:YMTType" />
    </xs:sequence>
</xs:complexType>

<xs:simpleType name="PerfAckCertLicCode">
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        <xs:minLength value="1" />
        <xs:maxLength value="61" />
    </xs:restriction>
</xs:simpleType>

<xs:complexType name="PerfAckDualCreditType">
    <xs:sequence>
        <xs:element name="DualCreditCode"
type="trex:PerfAckDualCreditCode" />

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        <xs:element name="MetDate" type="trex:YMTType" />
    </xs:sequence>
</xs:complexType>

<xs:simpleType name="PerfAckDualCreditCode">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Student not
acknowledged for Dual Credit -->
        <xs:enumeration value="1" /><!-- Acknowledgment for
Associates degree -->
        <xs:enumeration value="2" /><!-- Acknowledgment for
College credit hours -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="BilingualType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not receiving
services. -->
        <xs:enumeration value="1" /><!-- Participant in
program or service. -->
        <xs:enumeration value="2" /><!-- Transitional
bilingual/early exit. -->
        <xs:enumeration value="3" /><!-- Transitional
bilingual/late exit. -->
        <xs:enumeration value="4" /><!-- Dual language
immersion/two-way. -->
        <xs:enumeration value="5" /><!-- Dual language
immersion/one-way. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="GiftedTalentedType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Not receiving
services. -->
        <xs:enumeration value="1" /><!-- Participant in
program or service. -->
        <xs:enumeration value="2" /><!-- Furloughed from
Gifted and Talented program; student identified but not participating
in GT program. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="QuartileType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="1" /><!-- Student is ranked in
the top 25% (1-25%) of the graduating class. -->
        <xs:enumeration value="2" /><!-- Student is ranked in
the top 50% (26-50%) of the graduating class. -->
        <xs:enumeration value="3" /><!-- Student is ranked in
the top 75% (51-75%) of the graduating class. -->
    </xs:restriction>
</xs:simpleType>

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        <xs:enumeration value="4" /><!-- Student is ranked in
the lowest 25% (below 75%) of the graduating class. -->
    </xs:restriction>
</xs:simpleType>

    <xs:simpleType name="RaceType">
        <xs:restriction base="xs:token">
            <xs:enumeration value="1" /><!-- American Indian or
Alaskan Native -->
            <xs:enumeration value="2" /><!-- Asian or Pacific
Islander -->
            <xs:enumeration value="3" /><!-- Black, not of
Hispanic origin -->
            <xs:enumeration value="4" /><!-- Hispanic -->
            <xs:enumeration value="5" /><!-- White, not of
Hispanic origin -->
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="SemesterSeqType">
        <xs:restriction base="xs:token">
            <xs:enumeration value="0" /><!-- One semester course -
->
            <xs:enumeration value="1" /><!-- First half of a two-
semester course -->
            <xs:enumeration value="2" /><!-- Second half of a two-
semester course -->
            <xs:enumeration value="3" /><!-- First third of a
three-semester course -->
            <xs:enumeration value="4" /><!-- Second third of a
three-semester course -->
            <xs:enumeration value="5" /><!-- Last third of a
three-semester course -->
            <xs:enumeration value="6" /><!-- First fourth of a
four-semester course -->
            <xs:enumeration value="7" /><!-- Second fourth of a
four-semester course -->
            <xs:enumeration value="8" /><!-- Third fourth of a
four-semester course -->
            <xs:enumeration value="9" /><!-- Last fourth of a
four-semester course -->
            <xs:enumeration value="A" /><!-- Non-High School Year
Long Course -->
        </xs:restriction>
    </xs:simpleType>

    <xs:simpleType name="SessionTypeType">
        <xs:restriction base="xs:token">
            <xs:enumeration value="Semester" />
            <xs:enumeration value="Trimester" />
            <xs:enumeration value="Quarter" />
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</xs:simpleType>

<xs:simpleType name="StateProvinceType">
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    <xs:enumeration value="AA" /><!-- Military-Americas --
>
    <xs:enumeration value="AB" /><!-- Alberta -->
    <xs:enumeration value="AE" /><!-- Military-Europe -->
    <xs:enumeration value="AK" /><!-- Alaska -->
    <xs:enumeration value="AL" /><!-- Alabama -->
    <xs:enumeration value="AP" /><!-- Military-Pacific -->
    <xs:enumeration value="AR" /><!-- Arkansas -->
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Micronesia -->

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Islands -->

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    <xs:enumeration value="NH" /><!-- New Hampshire -->
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Labrador -->
    <xs:enumeration value="NM" /><!-- New Mexico -->
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Territories -->
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    <xs:enumeration value="NY" /><!-- New York -->
    <xs:enumeration value="OH" /><!-- Ohio -->
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    <xs:enumeration value="PA" /><!-- Pennsylvania -->
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    <xs:enumeration value="WA" /><!-- Washington -->
    <xs:enumeration value="WI" /><!-- Wisconsin -->
    <xs:enumeration value="WV" /><!-- West Virginia -->
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    <xs:enumeration value="MA" /><!-- Mathematics -->
    <xs:enumeration value="SC" /><!-- Science -->
    <xs:enumeration value="SS" /><!-- Social Studies -->
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Enterprise -->
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or equivalent -->
    <xs:enumeration value="LOTE" /><!-- Language Other
Than English -->
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    <xs:enumeration value="TA" /><!-- Tech Applications --
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    <xs:enumeration value="CTE" /><!-- Career and
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    <xs:enumeration value="EL" /><!-- Other Electives -->
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    <xs:enumeration value="4" /><!-- III -->
    <xs:enumeration value="5" /><!-- IV -->
    <xs:enumeration value="6" /><!-- V -->
    <xs:enumeration value="7" /><!-- VI -->
    <xs:enumeration value="8" /><!-- VII -->
    <xs:enumeration value="9" /><!-- VIII -->
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to B (Reading, grades K-1) -->
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paper-version reading test and an online-version reading test for
student could not be matched to paper-version record. -->
    <xs:enumeration value="D" /><!-- No information
available for this subject -->
    <xs:enumeration value="E" /><!-- Extenuating
Circumstances, do not score (Reading, grades K-1) -->
    <xs:enumeration value="G" /><!-- Student Information
provided from TAKS-Alt -->
    <xs:enumeration value="I" /><!-- TAKS Inclusive test
was administered -->
    <xs:enumeration value="L" /><!-- Student is LEP-exempt
-->
    <xs:enumeration value="M" /><!-- Medical Exception -->
    <xs:enumeration value="N" /><!-- No Authentic Academic
Response -->
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        <xs:enumeration value="P" /><!-- Previously Met
Standards -->
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TAKS Reading test; do not score -->
        <xs:enumeration value="R" /><!-- ARD Committee
determined TAKS Reading is not appropriate for student -->
        <xs:enumeration value="S" /><!-- Student Test was
Scored -->
        <xs:enumeration value="T" /><!-- State-approved
alternate assessment administered instead of TAKS Reading -->
        <xs:enumeration value="W" /><!-- Parental Waiver -->
        <xs:enumeration value="X" /><!-- Student is ARD-
exempt; do not score -->
        <xs:enumeration value="Y" /><!-- Student did not take
English-version Reading test; do not score -->
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Spanish-version Reading test; do not score -->
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available for this subject -->
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Unsatisfactory Academic Performance, Level I -->
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Academic Performance, Level II -->
            <xs:enumeration value="3" /><!-- III - Accomplished or
Advanced Academic Performance, Level III -->
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Rule Standard -->
            <xs:enumeration value="5" /><!-- SI - Substitute
Assessment, Level I -->
            <xs:enumeration value="6" /><!-- SII - Substitute
Assessment, Level II -->
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Unsatisfactory Academic Performance, Level I (STAAR Alternate) or Did
Not Meet Grade Level Performance -->
            <xs:enumeration value="8" /><!-- Approaches -
Approaches Grade Level Performance (Not available for use for STAAR
Alternate) -->
            <xs:enumeration value="9" /><!-- Meets - Satisfactory
Academic Performance, Level II (STAAR Alternate) or Meets Grade Level
Performance -->
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Language Proficiency Assessment System (TELPAS) reading (Grades K-12)
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Reading (Grades 3-5) -->
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3-9) -->
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(Grades 3-10) -->
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4 and 7) -->
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5,8, and 10) -->
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Language Arts (Grade 10) -->
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Mathematics -->
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Science -->
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Language Arts -->
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Social Studies -->
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Alternative assessment -->
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Reading (Grades 3-9) -->
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Mathematics (Grades 3-10) -->
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Writing (Grades 4, 7) -->
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Science (Grades 5, 8, 10) -->
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English Language Arts (Grade 10) -->

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Social Studies (Grades 8, 10) -->
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Exit Level English Language Arts -->
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Exit Level Social Studies -->
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(Grades 4, 7) -->
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(Grades 5, 8, 10, 11) -->
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Language Arts (Grades 10, 11) -->
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Studies (Grades 8, 10, 11) -->
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(Grades 3-9) -->
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(Grades 3-11) -->
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(Grades 4, 7) -->
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(Grades 5, 8 , 10,11) -->
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Language Arts (Grades 10, 11) -->
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TAKS Reading (Grades 3-5) -->
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Mathematics (Grades 3-5) -->
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(Grades 3-8, 10) -->
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TAKS Mathematics (Grades 3-5) -->
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Writing (Grade 4) -->
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Science (Grade 5) -->
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(Grades 5, 8, 10) -->
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TAKS Science (Grade 5) -->
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Language Arts (Grade 10) -->
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(Accommodated) Mathematics (Grades 3-5) -->
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(Accommodated) Writing (Grade 4) -->
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(Accommodated) Science (Grade 5) -->
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(Grades 3-8) -->
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Mathematics (Grades 3-8, 10) -->
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(Grades 5, 8, 10) -->
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Language Arts (Grade 10) -->
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(Grades K-12) -->
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Language Arts - Substitution -->
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Reading -->
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Mathematics -->
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Reading -->
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Mathematics -->

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Mathematics --> <xs:enumeration value="AB" /><!-- Grade 5 English
Science --> <xs:enumeration value="AC" /><!-- Grade 5 English
Reading --> <xs:enumeration value="AD" /><!-- Grade 5 Spanish
Mathematics --> <xs:enumeration value="AE" /><!-- Grade 5 Spanish
Science --> <xs:enumeration value="AF" /><!-- Grade 5 Spanish
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--> <xs:enumeration value="AH" /><!-- Grade 6 Mathematics
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--> <xs:enumeration value="AL" /><!-- Grade 7 Writing -->
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--> <xs:enumeration value="AN" /><!-- Grade 8 Mathematics
--> <xs:enumeration value="AP" /><!-- Grade 8 Science -->
--> <xs:enumeration value="AQ" /><!-- Grade 8 Social
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(STAAR L) -->
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(STAAR L) -->
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(STAAR L) -->
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Studies (STAAR L) -->

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(Modified) --> <xs:enumeration value="CG" /><!-- Grade 8 Social
Studies (Modified) -->
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(Alternate) --> <xs:enumeration value="D8" /><!-- Grade 6 Reading
(Alternate) -->

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Studies (Alternate) -->
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(EOC) -->
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L) -->
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L) -->
<xs:enumeration value="F4" /><!-- Chemistry (EOC,
STAAR L) -->
<xs:enumeration value="F5" /><!-- Physics (EOC, STAAR
L) -->
<xs:enumeration value="F6" /><!-- U.S. History (EOC,
STAAR L) -->
<xs:enumeration value="F7" /><!-- World History (EOC,
STAAR L) -->
<xs:enumeration value="F8" /><!-- World Geography
(EOC, STAAR L) -->
<xs:enumeration value="G0" /><!-- English I Reading
(EOC, Modified) -->
<xs:enumeration value="G1" /><!-- English I Writing
(EOC, Modified) -->
<xs:enumeration value="G2" /><!-- English II Reading
(EOC, Modified) -->
<xs:enumeration value="G3" /><!-- English II Writing
(EOC, Modified) -->
<xs:enumeration value="G4" /><!-- English III Reading
(EOC, Modified) -->
<xs:enumeration value="G5" /><!-- English III Writing
(EOC, Modified) -->
<xs:enumeration value="G6" /><!-- Algebra I (EOC,
Modified) -->
<xs:enumeration value="G7" /><!-- Geometry (EOC,
Modified) -->
<xs:enumeration value="G8" /><!-- Biology (EOC,
Modified) -->
<xs:enumeration value="G9" /><!-- U.S. History (EOC,
Modified) -->
<xs:enumeration value="GA" /><!-- World History (EOC,
Modified) -->

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(EOC, Modified) --> <xs:enumeration value="GB" /><!-- World Geography
Modified) --> <xs:enumeration value="GC" /><!-- English I (EOC,
Modified) --> <xs:enumeration value="GD" /><!-- English II (EOC,
Alternate) --> <xs:enumeration value="H0" /><!-- English I (EOC,
Alternate) --> <xs:enumeration value="H1" /><!-- English II (EOC,
Alternate) --> <xs:enumeration value="H2" /><!-- English III (EOC,
Alternate) --> <xs:enumeration value="H3" /><!-- Algebra I (EOC,
Alternate) --> <xs:enumeration value="H4" /><!-- Geometry (EOC,
Alternate) --> <xs:enumeration value="H5" /><!-- Biology (EOC,
Alternate) --> <xs:enumeration value="H6" /><!-- U.S. History (EOC,
Alternate) --> <xs:enumeration value="H7" /><!-- World History (EOC,
Alternate) --> <xs:enumeration value="H8" /><!-- World Geography
(EOC, Alternate) -->
STAAR Alternate 2) --> <xs:enumeration value="J0" /><!-- English I (EOC,
STAAR Alternate 2) --> <xs:enumeration value="J1" /><!-- English II (EOC,
STAAR Alternate 2) --> <xs:enumeration value="J2" /><!-- Algebra I (EOC,
STAAR Alternate 2) --> <xs:enumeration value="J3" /><!-- Biology (EOC, STAAR
Alternate 2) -->
STAAR Alternate 2) --> <xs:enumeration value="J4" /><!-- U.S. History (EOC,
STAAR Alternate 2) -->
(Alternate 2) --> <xs:enumeration value="JA" /><!-- Grade 3 Reading
(Alternate 2) --> <xs:enumeration value="JB" /><!-- Grade 3 Mathematics
(Alternate 2) --> <xs:enumeration value="JC" /><!-- Grade 4 Reading
(Alternate 2) --> <xs:enumeration value="JD" /><!-- Grade 4 Mathematics
(Alternate 2) --> <xs:enumeration value="JE" /><!-- Grade 4 Writing
(Alternate 2) --> <xs:enumeration value="JF" /><!-- Grade 5 Reading
(Alternate 2) --> <xs:enumeration value="JG" /><!-- Grade 5 Mathematics
(Alternate 2) --> <xs:enumeration value="JH" /><!-- Grade 5 Science
(Alternate 2) --> <xs:enumeration value="JJ" /><!-- Grade 6 Reading
(Alternate 2) -->

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        <xs:enumeration value="JK" /><!-- Grade 6 Mathematics
(Alternate 2) -->
        <xs:enumeration value="JL" /><!-- Grade 7 Reading
(Alternate 2) -->
        <xs:enumeration value="JM" /><!-- Grade 7 Mathematics
(Alternate 2) -->
        <xs:enumeration value="JN" /><!-- Grade 7 Writing
(Alternate 2) -->
        <xs:enumeration value="JP" /><!-- Grade 8 Reading
(Alternate 2) -->
        <xs:enumeration value="JQ" /><!-- Grade 8 Mathematics
(Alternate 2) -->
        <xs:enumeration value="JR" /><!-- Grade 8 Science
(Alternate 2) -->
        <xs:enumeration value="JS" /><!-- Grade 8 Social
Studies (Alternate 2) -->
        <xs:enumeration value="K0" /><!-- English I (EOC,
STAAR A) -->
        <xs:enumeration value="K1" /><!-- English II (EOC,
STAAR A) -->
        <xs:enumeration value="K2" /><!-- Algebra I (EOC,
STAAR A) -->
        <xs:enumeration value="K3" /><!-- Biology (EOC, STAAR
A) -->
        <xs:enumeration value="K4" /><!-- U.S. History (EOC,
STAAR A) -->
        <xs:enumeration value="KA" /><!-- Grade 3 Reading
(STAAR A) -->
        <xs:enumeration value="KB" /><!-- Grade 3 Mathematics
(STAAR A) -->
        <xs:enumeration value="KC" /><!-- Grade 4 Reading
(STAAR A) -->
        <xs:enumeration value="KD" /><!-- Grade 4 Mathematics
(STAAR A) -->
        <xs:enumeration value="KE" /><!-- Grade 4 Writing
(STAAR A) -->
        <xs:enumeration value="KF" /><!-- Grade 5 Reading
(STAAR A) -->
        <xs:enumeration value="KG" /><!-- Grade 5 Mathematics
(STAAR A) -->
        <xs:enumeration value="KH" /><!-- Grade 5 Science
(STAAR A) -->
        <xs:enumeration value="KJ" /><!-- Grade 6 Reading
(STAAR A) -->
        <xs:enumeration value="KK" /><!-- Grade 6 Mathematics
(STAAR A) -->
        <xs:enumeration value="KL" /><!-- Grade 7 Reading
(STAAR A) -->
        <xs:enumeration value="KM" /><!-- Grade 7 Mathematics
(STAAR A) -->
        <xs:enumeration value="KN" /><!-- Grade 7 Writing
(STAAR A) -->

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(STAAR A) --> <xs:enumeration value="KP" /><!-- Grade 8 Reading
(STAAR A) --> <xs:enumeration value="KQ" /><!-- Grade 8 Mathematics
(STAAR A) --> <xs:enumeration value="KR" /><!-- Grade 8 Science
(STAAR A) --> <xs:enumeration value="KS" /><!-- Grade 8 Social
Studies (STAAR A) -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="TexasGrantType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="1" /><!-- Student is on track
to complete the requirements of the SBOE-approved Recommended High
School Program. -->
        <xs:enumeration value="2" /><!-- Student is on track
to complete the requirements of the SBOE-approved Distinguished High
School Program. -->
        <xs:enumeration value="3" /><!-- Student is on track
to complete the requirements of the SBOE-approved Minimum High School
Program. -->
        <xs:enumeration value="4" /><!-- Student is exempt
from requirements to complete at least the requirements of the SBOE-
approved Recommended High School Program. -->
        <xs:enumeration value="5" /><!-- Student is on track
to complete the portion of the recommended graduation program that is
available to the student at a high school that certifies to the
commissioner of education that not all the necessary courses for the
recommended program were offered (TEC 51.803(d)(2) and 56.304(f)(1)) -
->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="TitleIType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0" /><!-- Student attends a
school that is not designated by district as Title I, Part A and
student doesn't receive any Title 1, Part A funded services, or
student attends a Title I, Part A targeted assistance school, but
doesn't presently participate in Title I, Part A funded services and
has not previously participated in Title I, Part A services at the
school in which the student is currently enrolled. -->
        <xs:enumeration value="A" /><!-- The student resides
in a facility for the neglected, attends a non-Title I campus, and
receives Title I, Part A services through a Title I, Part A program
that is run through the central administration office. -->
        <xs:enumeration value="6" /><!-- The student attends a
Title I, Part A schoolwide program school. -->
        <xs:enumeration value="7" /><!-- The student attends a
Title I, Part A targeted assistance school and participates in Title
I, Part A programs and/or services. -->
    </xs:restriction>
</xs:simpleType>

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        <xs:enumeration value="8" /><!-- The student attends a
Title I, Part A targeted assistance school and does not currently
participate in Title I, Part A programs and/or services, but
previously participated in Title I, Part A programs and/or services at
this school. -->
        <xs:enumeration value="9" /><!-- Student does not
attend a school that is designated by the district as a Title I, Part
A school; however, the student receives Title I, Part A services
because the student is homeless. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="WithdrawReasonType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01" /><!-- Graduated From A
Campus In This District Or Charter -->
        <xs:enumeration value="03" /><!-- Died -->
        <xs:enumeration value="16" /><!-- Return to Home
Country -->
        <xs:enumeration value="24" /><!-- College, Pursue
Associate's or Bachelor's Degree -->
        <xs:enumeration value="60" /><!-- Home Schooling -->
        <xs:enumeration value="66" /><!-- Removed-Child
Protective Srvs -->
        <xs:enumeration value="78" /><!-- Expelled For Offense
Under TEC 37.007, Cannot Return -->
        <xs:enumeration value="81" /><!-- Enrolled In TX
Private School -->
        <xs:enumeration value="82" /><!-- Enrolled In School
Outside Texas -->
        <xs:enumeration value="83" /><!-- Withdrawn By
District Because Not Entitled to Enroll -->
        <xs:enumeration value="85" /><!-- Graduated Outside
Texas Before Entering A Texas Public School-Entered A Texas Public
School-Left Again -->
        <xs:enumeration value="86" /><!-- GED outside Texas --
>
        <xs:enumeration value="87" /><!-- Enrolled in
University High School Diploma Program -->
        <xs:enumeration value="88" /><!-- Court-ordered to a
GED program, has not earned a GED -->
        <xs:enumeration value="89" /><!-- Incarcerated in a
state jail or federal penitentiary as an adult -->
        <xs:enumeration value="90" /><!-- Graduated from
another state under provisions of the Interstate Compact on Education
Opportunity for Military Children -->
        <xs:enumeration value="98" /><!-- Other -->
        <xs:enumeration value="99" /><!-- Transferred to
another district -->
    </xs:restriction>
</xs:simpleType>

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<xs:complexType name="DistinguishedAchievementType">
  <xs:sequence>
    <xs:element name="AdvancedMeasure"
type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12" />
  </xs:sequence>
</xs:complexType>

<xs:simpleType name="AdvancedMeasureType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="A" /><!-- Original
research/project -->
    <xs:enumeration value="B" /><!-- AP score 3 or above -
->
    <xs:enumeration value="C" /><!-- B score 4 or above. -
->
    <xs:enumeration value="D" /><!-- Qualifying PSAT score
-->
    <xs:enumeration value="E" /><!-- College course - 3.0
or higher -->
    <xs:enumeration value="F" /><!-- Articulated course -
3.0 or higher -->
  </xs:restriction>
</xs:simpleType>

<xs:simpleType name="IGCCodeType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="00" /><!-- Not Applicable. -->
    <xs:enumeration value="01" /><!-- IGC established, not
graduated. -->
  </xs:restriction>
</xs:simpleType>
</xs:schema>
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