Appendix B – TREx XML Schema

Following is the TREx XML schema XSD:

```
<?xml version="1.0" encoding="utf-8"?>
<xs:schema targetNamespace="urn:us:tx:state:tea:TREx:v1.5"
    xmlns:trex="urn:us:tx:state:tea:TREx:v1.5"
    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="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:element name="DistinguishedAchievements"
type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"/>
        </xs:sequence>
</xs:complexType>

<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>

<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="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>

<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>
```

```
<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"/>
        <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"/>
        <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>

<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" />
        <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>

<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>
        <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:ParticipationType" minOccurs="0"
/>
        <xs:element name="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType"
minOccurs="0" />
    </xs:sequence>
</xs:complexType>

<xs:complexType name="StudentIdentificationType">
    <xs:sequence>
        <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: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>
</xs:complexType>

<xs:complexType name="StudentRecordsType">
    <xs:sequence>
        <xs:element name="TRExStudentRecord" type="trex:StudentRecordType"
maxOccurs="unbounded"/>
    </xs:sequence>
</xs:complexType>

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

<xs:simpleType name="TestScoreType">
    <xs:restriction base="xs:token">
        <xs:minLength value="1"/>
        <xs:maxLength value="6"/>
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="WithdrawGradeType">
    <xs:restriction base="xs:token">
        <xs:minLength value="1"/>
        <xs:maxLength value="15"/>
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="YearRangeType">
    <xs:restriction base="xs:token">
        <xs:pattern value="[0-9]{4}-[0-9]{4}"/>
    </xs:restriction>
```

```
</xs:simpleType>

<xs:simpleType name="YMDType">
    <xs:restriction base="xs:token">
        <xs:pattern value="[0-9]{4}-[01]?[0-9]-[0123]?[0-9]"/>
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="YMType">
    <xs:restriction base="xs:token">
        <xs:pattern value="[0-9]{4}-[01]?[0-9]"/>
    </xs:restriction>
</xs:simpleType>


<!-- Code Table -->
<xs:simpleType name="AsyleeRefugeeCodeType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0"/><!-- Not applicable to this student -->
        <xs:enumeration value="1"/><!-- Asylee -->
        <xs:enumeration value="2"/><!-- Refugee -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CareerTechEdType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0"/><!-- Not enrolled in a CTE course -->
        <xs:enumeration value="1"/><!-- Enrolled in a CTE course -->
        <xs:enumeration value="2"/><!-- Participant in a coherent sequence of
courses -->
        <xs:enumeration value="3"/><!-- Participant in Tech Prep program -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="CountryType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="US"/><!-- United States -->
        <xs:enumeration value="AD"/><!-- Andorra -->
        <xs:enumeration value="AE"/><!-- United Arab Emirates -->
        <xs:enumeration value="AF"/><!-- Afghanistan -->
        <xs:enumeration value="AG"/><!-- Antigua And Barbuda -->
        <xs:enumeration value="AI"/><!-- Anguilla -->
        <xs:enumeration value="AL"/><!-- Albania -->
        <xs:enumeration value="AM"/><!-- Armenia -->
        <xs:enumeration value="AN"/><!-- Netherlands Antilles -->
        <xs:enumeration value="AO"/><!-- Angola -->
        <xs:enumeration value="AQ"/><!-- Antarctica -->
        <xs:enumeration value="AR"/><!-- Argentina -->
        <xs:enumeration value="AS"/><!-- American Samoa -->
        <xs:enumeration value="AT"/><!-- Austria -->
        <xs:enumeration value="AU"/><!-- Australia -->
        <xs:enumeration value="AW"/><!-- Aruba -->
        <xs:enumeration value="AX"/><!-- Aland Islands -->
        <xs:enumeration value="AZ"/><!-- Azerbaijan -->
        <xs:enumeration value="BA"/><!-- Bosnia And Herzegovina -->
        <xs:enumeration value="BB"/><!-- Barbados -->
        <xs:enumeration value="BD"/><!-- Bangladesh -->
        <xs:enumeration value="BE"/><!-- Belgium -->
        <xs:enumeration value="BF"/><!-- Burkina Faso -->
        <xs:enumeration value="BG"/><!-- Bulgaria -->
        <xs:enumeration value="BH"/><!-- Bahrain -->
        <xs:enumeration value="BI"/><!-- Burundi -->
```

```
        <xs:enumeration value="BJ"/><!-- Benin -->
        <xs:enumeration value="BM"/><!-- Bermuda -->
        <xs:enumeration value="BN"/><!-- Brunei Darussalam -->
        <xs:enumeration value="BO"/><!-- Bolivia -->
        <xs:enumeration value="BR"/><!-- Brazil -->
        <xs:enumeration value="BS"/><!-- Bahamas -->
        <xs:enumeration value="BT"/><!-- Bhutan -->
        <xs:enumeration value="BV"/><!-- Bouvet Island -->
        <xs:enumeration value="BW"/><!-- Botswana -->
        <xs:enumeration value="BY"/><!-- Belarus -->
        <xs:enumeration value="BZ"/><!-- Belize -->
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        <xs:enumeration value="CC"/><!-- Cocos (Keeling) Islands -->
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        <xs:enumeration value="CF"/><!-- Central African Republic -->
        <xs:enumeration value="CG"/><!-- Congo , The Democratic Republic Of The
-->
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        <xs:enumeration value="CR"/><!-- Costa Rica -->
        <xs:enumeration value="CS"/><!-- Serbia And Montenegro -->
        <xs:enumeration value="CU"/><!-- Cuba -->
        <xs:enumeration value="CV"/><!-- Cape Verde -->
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        <xs:enumeration value="ET"/><!-- Ethiopia -->
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Islands -->
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        <xs:enumeration value="MM"/><!-- Myanmar -->
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<xs:enumeration value="MU"/><!-- Mauritius -->
<xs:enumeration value="MV"/><!-- Maldives -->
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        <xs:enumeration value="TL"/><!-- Timor - Leste -->
        <xs:enumeration value="TM"/><!-- Turkmenistan -->
        <xs:enumeration value="TN"/><!-- Tunisia -->
        <xs:enumeration value="TO"/><!-- Tonga -->
        <xs:enumeration value="TR"/><!-- Turkey -->
        <xs:enumeration value="TT"/><!-- Trinidad And Tobago -->
        <xs:enumeration value="TV"/><!-- Tuvalu -->
        <xs:enumeration value="TW"/><!-- Taiwan, Province Of China -->
        <xs:enumeration value="TZ"/><!-- Tanzania, United Republic Of -->
        <xs:enumeration value="UA"/><!-- Ukraine -->
        <xs:enumeration value="UG"/><!-- Uganda -->
        <xs:enumeration value="UM"/><!-- United States Minor Outlying Islands --
>
        <xs:enumeration value="UY"/><!-- Uruguay -->
        <xs:enumeration value="UZ"/><!-- Uzbekistan -->
        <xs:enumeration value="VA"/><!-- Holy See (Vatican City State) -->
        <xs:enumeration value="VC"/><!-- Saint Vincent And The Grenadines -->
        <xs:enumeration value="VE"/><!-- Venezuela -->
        <xs:enumeration value="VG"/><!-- Virgin Islands, British -->
        <xs:enumeration value="VI"/><!-- Virgin Islands, U.S. -->
        <xs:enumeration value="VN"/><!-- Viet Nam -->
        <xs:enumeration value="VU"/><!-- Vanuatu -->
        <xs:enumeration value="WF"/><!-- Wallis And Futuna -->
        <xs:enumeration value="WS"/><!-- Samoa -->
        <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
through credit by examination where the student had no prior instruction (19 TAC
74.24). -->
        <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). -->
        <xs:enumeration value="K"/><!-- A pre-International Baccalaureate
course. -->
        <xs:enumeration value="L"/><!-- A course taken for local credit only. --
>
        <xs:enumeration value="M"/><!-- A magnet course. -->
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        <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 because a student has had some prior instruction in the course and
received a grade of 70 or above on an assessment of the essential knowledge &
skills for the course (19 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 television instruction, electronic transmission, or
satellite broadcast. -->
        <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, the completion of
which satisfies the Technology Applications graduation requirement (19 TAC 74).
-->
        <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: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. -->
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        <xs:enumeration value="08"/><!-- Continuation of other district's DAEP
placement -->
        <xs:enumeration value="09"/><!-- Continuation of other district's
expulsion order -->
        <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="16"/><!-- Truancy (failure to attend school)
charges filed in Juvenile Municipal or Justice of the Peace court and a fine was
assessed -->
        <xs:enumeration value="17"/><!-- Truancy (failure to attend school)
charges filed in Juvenile Municipal or Justice of the Peace court and no fine
was assessed -->
        <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 -->
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        <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 - -->
        <xs:enumeration value="11"/><!-- Used, exhibited, or possessed a firearm
- TEC 37.007(a)(1)(A) and 37.007(e) and/or brought a firearm to school - TEC
37.007(e) -->
        <xs:enumeration value="12"/><!-- Used, exhibited, or possessed an
illegal knife - TEC 37.007(a)(1)(B) (Illegal knife blade longer than 5.5
inches.) -->
        <xs:enumeration value="13"/><!-- Used, exhibited, or possessed a club -
TEC 37.007(a)(1)(C) -->
        <xs:enumeration value="14"/><!-- Used, exhibited, or possessed a
prohibited weapon under Penal Code 46.05 -  -->
        <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) -->
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        <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 - -->
        <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="42"/><!-- Truancy (failure to attend school)
Parent contributing to truancy - TEC 25.093(a) -->
        <xs:enumeration value="43"/><!-- Truancy (failure to attend school)
Student with at least 3 unexcused absences - -->
        <xs:enumeration value="44"/><!-- Truancy (failure to attend school)
Student with 10 unexcused absences - TEC 25.094 -->
        <xs:enumeration value="45"/><!-- Truancy (failure to attend school)
Student failure to enroll in school - TEC 25.085 -->
        <xs:enumeration value="46"/><!-- Aggravated robbery - TEC
37.007(a)(2)(F) -->
        <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: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.-->
        <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: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>

<xs:simpleType name="GenderType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="F"/><!-- Female -->
        <xs:enumeration value="M"/><!-- Male -->
    </xs:restriction>
</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 -->
```

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        <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 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]) -->
```

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        <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.) -->
        <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, revised September 1, 2005; included TAC 89.1070(b)(1) for students
receiving special education services, revised August 1, 2002. (For students who
entered grade 9 in 2007-2008 and thereafter) -->
        <xs:enumeration value="28"/><!-- Recommended High School Program  TAC
Chapter 74, revised September 1, 2005; included TAC 89.1070(b)(1) for students
receiving special education services, revised August 1, 2002. (For students who
entered grade 9 in 2007-2008 and thereafter) -->
        <xs:enumeration value="29"/><!-- Distinguished Achievement Program  TAC
Chapter 74, revised September 1, 2005; included TAC 89.1070(b)(1) for students
receiving special education services, revised August 1, 2002. (For students who
entered grade 9 in 2007-2008 and thereafter) -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="LanguageType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01"/><!-- Spanish -->
        <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 (Kossovo/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 -->
        <xs:enumeration value="1L"/><!-- Bengali -->
        <xs:enumeration value="1M"/><!-- Bosnian -->
        <xs:enumeration value="1N"/><!-- Bulgarian -->
        <xs:enumeration value="1O"/><!-- Burmese -->
```

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<xs:enumeration value="1P"/><!-- Cantonese (Chinese) -->
<xs:enumeration value="1Q"/><!-- Cebuano (Visayan) -->
<xs:enumeration value="1R"/><!-- Chamorro -->
<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 -->
<xs:enumeration value="2B"/><!-- Czech -->
<xs:enumeration value="2C"/><!-- Danish -->
<xs:enumeration value="2D"/><!-- Dard -->
<xs:enumeration value="2E"/><!-- Dutch/Flemish -->
<xs:enumeration value="2F"/><!-- Efik -->
<xs:enumeration value="2G"/><!-- Eskimo -->
<xs:enumeration value="2H"/><!-- Estonian -->
<xs:enumeration value="2I"/><!-- Ethiopic -->
<xs:enumeration value="2J"/><!-- Ewe -->
<xs:enumeration value="2K"/><!-- Farsi (Persian) -->
<xs:enumeration value="2L"/><!-- Finnish -->
<xs:enumeration value="2M"/><!-- Fukien/Hokkien (Chinese) -->
<xs:enumeration value="2N"/><!-- Gaelic (Irish) -->
<xs:enumeration value="2O"/><!-- Gaelic (Scottish) -->
<xs:enumeration value="2P"/><!-- Greek -->
<xs:enumeration value="2Q"/><!-- Gujarati -->
<xs:enumeration value="2R"/><!-- Guyanese -->
<xs:enumeration value="2S"/><!-- Hainanese (Chinese) -->
<xs:enumeration value="2T"/><!-- Haitian-Creole -->
<xs:enumeration value="2U"/><!-- Hakka (Chinese) -->
<xs:enumeration value="2V"/><!-- Hausa -->
<xs:enumeration value="2W"/><!-- Hebrew -->
<xs:enumeration value="2X"/><!-- Hindi -->
<xs:enumeration value="2Y"/><!-- Hmong -->
<xs:enumeration value="2Z"/><!-- Hopi -->
<xs:enumeration value="3A"/><!-- Hungarian -->
<xs:enumeration value="3B"/><!-- Ibo/Igbo -->
<xs:enumeration value="3C"/><!-- Icelandic -->
<xs:enumeration value="3D"/><!-- Ilonggo (Hiligaynon) -->
<xs:enumeration value="3E"/><!-- Indonesian -->
<xs:enumeration value="3F"/><!-- Italian -->
<xs:enumeration value="3G"/><!-- Kache (Kaje, Jju) -->
<xs:enumeration value="3H"/><!-- Kannada (Kanarese) -->
<xs:enumeration value="3I"/><!-- Kanuri -->
<xs:enumeration value="3J"/><!-- Kashmiri -->
<xs:enumeration value="3K"/><!-- Kickapoo -->
<xs:enumeration value="3L"/><!-- Konkani -->
<xs:enumeration value="3M"/><!-- Kpelle -->
<xs:enumeration value="3N"/><!-- Krio -->
<xs:enumeration value="3O"/><!-- Kurdish -->
<xs:enumeration value="3P"/><!-- Kwa -->
<xs:enumeration value="3Q"/><!-- Latvian -->
<xs:enumeration value="3R"/><!-- Lingala -->
<xs:enumeration value="3S"/><!-- Lithuanian -->
<xs:enumeration value="3T"/><!-- Luganda -->
<xs:enumeration value="3U"/><!-- Lunda -->
<xs:enumeration value="3V"/><!-- Luyia (Luhya) -->
<xs:enumeration value="3W"/><!-- Macedonian -->
<xs:enumeration value="3X"/><!-- Malay -->
<xs:enumeration value="3Y"/><!-- Malayalam -->
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        <xs:enumeration value="3Z"/><!-- Maltese -->
        <xs:enumeration value="4A"/><!-- Mandarin (Chinese) -->
        <xs:enumeration value="4B"/><!-- Mande -->
        <xs:enumeration value="4C"/><!-- Marathi -->
        <xs:enumeration value="4D"/><!-- Menominee -->
        <xs:enumeration value="4E"/><!-- Mien (Yao) -->
        <xs:enumeration value="4F"/><!-- Navajo -->
        <xs:enumeration value="4G"/><!-- Nepali -->
        <xs:enumeration value="4H"/><!-- Norwegian -->
        <xs:enumeration value="4I"/><!-- Okinawan -->
        <xs:enumeration value="4J"/><!-- Oneida -->
        <xs:enumeration value="4K"/><!-- Oriya -->
        <xs:enumeration value="4L"/><!-- Orri (Oring) -->
        <xs:enumeration value="4M"/><!-- Pampangan -->
        <xs:enumeration value="4N"/><!-- Panjabi (Punjabi) -->
        <xs:enumeration value="4O"/><!-- Pashto (Pushto) -->
        <xs:enumeration value="4P"/><!-- Pilipino (Tagalog) -->
        <xs:enumeration value="4Q"/><!-- Pima -->
        <xs:enumeration value="4R"/><!-- Polish -->
        <xs:enumeration value="4S"/><!-- Portuguese -->
        <xs:enumeration value="4T"/><!-- Pueblo -->
        <xs:enumeration value="4U"/><!-- Romanian -->
        <xs:enumeration value="4V"/><!-- Romany (Gypsy) -->
        <xs:enumeration value="4W"/><!-- Russian -->
        <xs:enumeration value="4X"/><!-- Samoan -->
        <xs:enumeration value="4Y"/><!-- Serbian -->
        <xs:enumeration value="4Z"/><!-- Shanghai (Chinese) -->
        <xs:enumeration value="5A"/><!-- Shona -->
        <xs:enumeration value="5B"/><!-- Sikkimese -->
        <xs:enumeration value="5C"/><!-- Sindhi -->
        <xs:enumeration value="5D"/><!-- Sinhalese (Sri Lanka) -->
        <xs:enumeration value="5E"/><!-- Sioux (Dakota) -->
        <xs:enumeration value="5F"/><!-- Slavic -->
        <xs:enumeration value="5G"/><!-- Slovenian (Slovene) -->
        <xs:enumeration value="5H"/><!-- Somali -->
        <xs:enumeration value="5I"/><!-- Sotho -->
        <xs:enumeration value="5J"/><!-- Swahili -->
        <xs:enumeration value="5K"/><!-- Swedish -->
        <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 -->
```

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

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</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: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 -
->
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        <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"/>
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="StateProvinceType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="TX"/><!-- Texas -->
        <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 -->
        <xs:enumeration value="AS"/><!-- American Samoa -->
        <xs:enumeration value="AZ"/><!-- Arizona -->
        <xs:enumeration value="BC"/><!-- British Columbia -->
        <xs:enumeration value="CA"/><!-- California -->
        <xs:enumeration value="CO"/><!-- Colorado -->
        <xs:enumeration value="CT"/><!-- Connecticut -->
        <xs:enumeration value="CZ"/><!-- Canal Zone -->
        <xs:enumeration value="DC"/><!-- District Of Columbia -->
        <xs:enumeration value="DE"/><!-- Delaware -->
        <xs:enumeration value="FL"/><!-- Florida -->
        <xs:enumeration value="FM"/><!-- Federated States Of Micronesia -->
        <xs:enumeration value="GA"/><!-- Georgia -->
        <xs:enumeration value="GU"/><!-- Guam -->
        <xs:enumeration value="HI"/><!-- Hawaii -->
        <xs:enumeration value="IA"/><!-- Iowa -->
        <xs:enumeration value="ID"/><!-- Idaho -->
        <xs:enumeration value="IL"/><!-- Illinois -->
        <xs:enumeration value="IN"/><!-- Indiana -->
        <xs:enumeration value="KS"/><!-- Kansas -->
        <xs:enumeration value="KY"/><!-- Kentucky -->
        <xs:enumeration value="LA"/><!-- Louisiana -->
        <xs:enumeration value="MA"/><!-- Massachusetts -->
        <xs:enumeration value="MB"/><!-- Manitoba -->
        <xs:enumeration value="MD"/><!-- Maryland -->
        <xs:enumeration value="ME"/><!-- Maine -->
        <xs:enumeration value="MH"/><!-- Marshall Islands -->
        <xs:enumeration value="MI"/><!-- Michigan -->
        <xs:enumeration value="MN"/><!-- Minnesota -->
        <xs:enumeration value="MO"/><!-- Missouri -->
        <xs:enumeration value="MP"/><!-- Northern Mariana Islands -->
        <xs:enumeration value="MS"/><!-- Mississippi -->
        <xs:enumeration value="MT"/><!-- Montana -->
        <xs:enumeration value="NB"/><!-- New Brunswick -->
        <xs:enumeration value="NC"/><!-- North Carolina -->
        <xs:enumeration value="ND"/><!-- North Dakota -->
        <xs:enumeration value="NE"/><!-- Nebraska -->
        <xs:enumeration value="NF"/><!-- Newfoundland -->
        <xs:enumeration value="NH"/><!-- New Hampshire -->
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        <xs:enumeration value="NJ"/><!-- New Jersey -->
        <xs:enumeration value="NL"/><!-- Newfoundland And Labrador -->
        <xs:enumeration value="NM"/><!-- New Mexico -->
        <xs:enumeration value="NS"/><!-- Nova Scotia -->
        <xs:enumeration value="NT"/><!-- Northwest Territories -->
        <xs:enumeration value="NU"/><!-- Nunavut -->
        <xs:enumeration value="NV"/><!-- Nevada -->
        <xs:enumeration value="NY"/><!-- New York -->
        <xs:enumeration value="OH"/><!-- Ohio -->
        <xs:enumeration value="OK"/><!-- Oklahoma -->
        <xs:enumeration value="ON"/><!-- Ontario -->
        <xs:enumeration value="OR"/><!-- Oregon -->
        <xs:enumeration value="PA"/><!-- Pennsylvania -->
        <xs:enumeration value="PE"/><!-- Prince Edward Island -->
        <xs:enumeration value="PR"/><!-- Puerto Rico -->
        <xs:enumeration value="PW"/><!-- Republic Of Palau -->
        <xs:enumeration value="QC"/><!-- Quebec -->
        <xs:enumeration value="RI"/><!-- Rhode Island -->
        <xs:enumeration value="SC"/><!-- South Carolina -->
        <xs:enumeration value="SD"/><!-- South Dakota -->
        <xs:enumeration value="SK"/><!-- Saskatchewan -->
        <xs:enumeration value="TN"/><!-- Tennessee -->
        <xs:enumeration value="UT"/><!-- Utah -->
        <xs:enumeration value="VA"/><!-- Virginia -->
        <xs:enumeration value="VI"/><!-- Virgin Islands -->
        <xs:enumeration value="VT"/><!-- Vermont -->
        <xs:enumeration value="WA"/><!-- Washington -->
        <xs:enumeration value="WI"/><!-- Wisconsin -->
        <xs:enumeration value="WV"/><!-- West Virginia -->
        <xs:enumeration value="WY"/><!-- Wyoming -->
        <xs:enumeration value="YT"/><!-- Yukon -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SubjectAreaType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="ELA"/><!-- English Language Arts -->
        <xs:enumeration value="SP"/><!-- Speech -->
        <xs:enumeration value="MA"/><!-- Mathematics -->
        <xs:enumeration value="SC"/><!-- Science -->
        <xs:enumeration value="SS"/><!-- Social Studies -->
        <xs:enumeration value="ECFE"/><!-- Economics/Free Enterprise -->
        <xs:enumeration value="HL"/><!-- Health -->
        <xs:enumeration value="PE"/><!-- Physical Education or equivalent -->
        <xs:enumeration value="LOTE"/><!-- Language Other Than English -->
        <xs:enumeration value="FA"/><!-- Fine Arts -->
        <xs:enumeration value="TA"/><!-- Tech Applications -->
        <xs:enumeration value="CTE"/><!-- Career and Technical Education -->
        <xs:enumeration value="EL"/><!-- Other Electives -->
        <xs:enumeration value="LC"/><!-- Local Credit -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SuffixType">
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        <xs:enumeration value="1"/><!-- Jr. -->
        <xs:enumeration value="2"/><!-- Sr. -->
        <xs:enumeration value="3"/><!-- II -->
        <xs:enumeration value="4"/><!-- III -->
        <xs:enumeration value="5"/><!-- IV -->
        <xs:enumeration value="6"/><!-- V -->
        <xs:enumeration value="7"/><!-- VI -->
```

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        <xs:enumeration value="8"/><!-- VII -->
        <xs:enumeration value="9"/><!-- VIII -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="TestCodeType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="A"/><!-- Absent -->
        <xs:enumeration value="C"/><!-- Student did not take 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="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="O"/><!-- Other -->
        <xs:enumeration value="P"/><!-- Previously Met Standards -->
        <xs:enumeration value="Q"/><!-- Student did not take 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 -->
        <xs:enumeration value="Z"/><!-- Student did not take Spanish-version
Reading test; do not score -->
        <xs:enumeration value="D"/><!-- No information available for this
subject -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="TestNameType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01"/><!-- Texas Primary Reading Inventory (Grades
K-2) -->
        <xs:enumeration value="02"/><!-- El Inventario de Lectura en Espanol de
Tejas (Grades K-2) -->
        <xs:enumeration value="03"/><!-- Texas English Language Proficiency
Assessment System (TELPAS) reading (Grades K-12) -->
        <xs:enumeration value="04"/><!-- Spanish-version TAKS Reading (Grades 3-
5) -->
        <xs:enumeration value="05"/><!-- TAKS Reading (Grades 3-9) -->
        <xs:enumeration value="06"/><!-- TAKS Mathematics (Grades 3-10) -->
        <xs:enumeration value="07"/><!-- TAKS Writing (Grades 4 and 7) -->
        <xs:enumeration value="08"/><!-- TAKS Science (Grades 5,8, and 10) -->
        <xs:enumeration value="09"/><!-- TAKS English Language Arts (Grade 10) -
->
        <xs:enumeration value="10"/><!-- TAKS Social Studies (Grades 8 and 10) -
->
        <xs:enumeration value="11"/><!-- TAKS Exit Level Mathematics -->
        <xs:enumeration value="12"/><!-- TAKS Exit Level Science -->
        <xs:enumeration value="13"/><!-- TAKS Exit Level Language Arts -->
        <xs:enumeration value="14"/><!-- TAKS Exit Level Social Studies -->
        <xs:enumeration value="15"/><!-- State Developed Alternative assessment
-->
        <xs:enumeration value="16"/><!-- TELPAS writing (Grades K-12) -->
```

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        <xs:enumeration value="17"/><!-- TELPAS speaking (Grades K-12) -->
        <xs:enumeration value="18"/><!-- TELPAS listening (Grades K-12) -->
        <xs:enumeration value="19"/><!-- TAKS (Accommodated) Reading (Grades 3-
9) -->
        <xs:enumeration value="20"/><!-- TAKS (Accommodated) Mathematics (Grades
3-10) -->
        <xs:enumeration value="21"/><!-- TAKS (Accommodated) Writing (Grades 4,
7) -->
        <xs:enumeration value="22"/><!-- TAKS (Accommodated) Science (Grades 5,
8, 10) -->
        <xs:enumeration value="23"/><!-- TAKS (Accommodated) English Language
Arts (Grade 10) -->
        <xs:enumeration value="24"/><!-- TAKS (Accommodated) Social Studies
(Grades 8, 10) -->
        <xs:enumeration value="25"/><!-- TAKS (Accommodated) Exit Level
Mathematics -->
        <xs:enumeration value="26"/><!-- TAKS (Accommodated) Exit Level Science
-->
        <xs:enumeration value="27"/><!-- TAKS (Accommodated) Exit Level English
Language Arts -->
        <xs:enumeration value="28"/><!-- TAKS (Accommodated) Exit Level Social
Studies -->
        <xs:enumeration value="29"/><!-- TAKS-M Reading (Grades 3-9) -->
        <xs:enumeration value="30"/><!-- TAKS-M Mathematics (Grades 3-11) -->
        <xs:enumeration value="31"/><!-- TAKS-M Writing (Grades 4, 7) -->
        <xs:enumeration value="32"/><!-- TAKS-M Science (Grades 5, 8, 10, 11) --
>
        <xs:enumeration value="33"/><!-- TAKS-M English Language Arts (Grades
10, 11) -->
        <xs:enumeration value="34"/><!-- TAKS-M Social Studies (Grades 8, 10,
11) -->
        <xs:enumeration value="35"/><!-- TAKS-Alt Reading (Grades 3-9) -->
        <xs:enumeration value="36"/><!-- TAKS-Alt Mathematics (Grades 3-11) -->
        <xs:enumeration value="37"/><!-- TAKS-Alt Writing (Grades 4, 7) -->
        <xs:enumeration value="38"/><!-- TAKS-Alt Science (Grades 5, 8 , 10,11)
-->
        <xs:enumeration value="39"/><!-- TAKS-Alt English Language Arts (Grades
10, 11) -->
        <xs:enumeration value="40"/><!-- TAKS-Alt Social Studies (Grades 8, 10,
11) -->
        <xs:enumeration value="41"/><!-- EOC Algebra I -->
        <xs:enumeration value="53"/><!-- Linguistically Accommodated Testing
(LAT) TAKS Reading  (Grades 3-8) -->
        <xs:enumeration value="54"/><!-- Spanish-version LAT TAKS Reading
(Grades 3-5) -->
        <xs:enumeration value="55"/><!-- Spanish-version TAKS Mathematics
(Grades 3-5) -->
        <xs:enumeration value="56"/><!-- LAT TAKS Mathematics (Grades 3-8, 10) -
->
        <xs:enumeration value="57"/><!-- Spanish-version LAT TAKS Mathematics
(Grades 3-5) -->
        <xs:enumeration value="58"/><!-- Spanish-version TAKS Writing (Grade 4)
-->
        <xs:enumeration value="59"/><!-- Spanish-version TAKS Science (Grade 5)
-->
        <xs:enumeration value="60"/><!-- LAT TAKS Science (Grades 5, 8, 10) -->
        <xs:enumeration value="61"/><!-- Spanish-version LAT TAKS Science (Grade
5) -->
        <xs:enumeration value="62"/><!-- LAT TAKS English Language Arts (Grade
10) -->
        <xs:enumeration value="63"/><!-- Spanish-version TAKS (Accommodated)
Reading (Grades 3-5) -->
```

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        <xs:enumeration value="64"/><!-- Spanish-version TAKS (Accommodated)
Mathematics (Grades 3-5) -->
        <xs:enumeration value="65"/><!-- Spanish-version TAKS (Accommodated)
Writing (Grade 4) -->
        <xs:enumeration value="66"/><!-- Spanish-version TAKS (Accommodated)
Science (Grade 5) -->
        <xs:enumeration value="67"/><!-- LAT TAKS-M Reading (Grades 3-8) -->
        <xs:enumeration value="68"/><!-- LAT TAKS-M Mathematics (Grades 3-8, 10)
-->
        <xs:enumeration value="69"/><!-- LAT TAKS-M Science (Grades 5, 8, 10) --
>
        <xs:enumeration value="70"/><!-- LAT TAKS-M English Language Arts (Grade
10) -->

    </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: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>

        <xs:complexType name="DistinguishedAchievementType">
            <xs:sequence>
                <xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType"
    minOccurs="0" maxOccurs="4" />
            </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:schema>
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