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:v1.1"
    xmlns:trex="urn:us:tx:state:tea:TREx:v1.1"
    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: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="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: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" />
        <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: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:ProgramStatusType"
minOccurs="0" />
        <xs:element name="ESL" type="trex:ParticipationType"
minOccurs="0" />
        <xs:element name="GiftedTalented" type="trex:ProgramStatusType"
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" />
        <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: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="CareerTechEdType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="0"/><!-- Not enrolled in a Career and
Technical Education (CTE) course -->
        <xs:enumeration value="1"/><!-- Enrolled in a career and
technical education 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 -->
        <xs:enumeration value="CA"/><!-- Canada -->
        <xs:enumeration value="CC"/><!-- Cocos (Keeling) Islands -->
        <xs:enumeration value="CD"/><!-- Congo -->
        <xs:enumeration value="CF"/><!-- Central African Republic -->
        <xs:enumeration value="CG"/><!-- Congo , The Democratic
Republic Of The -->
        <xs:enumeration value="CH"/><!-- Switzerland -->
        <xs:enumeration value="CI"/><!-- Cote D'ivoire -->
        <xs:enumeration value="CK"/><!-- Cook Islands -->
        <xs:enumeration value="CL"/><!-- Chile -->
        <xs:enumeration value="CM"/><!-- Cameroon -->
        <xs:enumeration value="CN"/><!-- China -->
        <xs:enumeration value="CO"/><!-- Colombia -->
        <xs:enumeration value="CR"/><!-- Costa Rica -->
        <xs:enumeration value="CS"/><!-- Serbia And Montenegro -->
        <xs:enumeration value="CU"/><!-- Cuba -->
        <xs:enumeration value="CV"/><!-- Cape Verde -->
        <xs:enumeration value="CX"/><!-- Christmas Island -->
        <xs:enumeration value="CY"/><!-- Cyprus -->
        <xs:enumeration value="CZ"/><!-- Czech Republic -->
        <xs:enumeration value="DE"/><!-- Germany -->
        <xs:enumeration value="DJ"/><!-- Djibouti -->
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Of -->
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Sandwich Islands -->
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Republic Of -->
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        <xs:enumeration value="TZ"/><!-- Tanzania, United Republic Of -
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        <xs:enumeration value="UM"/><!-- United States Minor Outlying
Islands -->
        <xs:enumeration value="UY"/><!-- Uruguay -->
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        <xs:enumeration value="VC"/><!-- Saint Vincent And The
Grenadines -->
        <xs:enumeration value="VE"/><!-- Venezuela -->
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        <xs:enumeration value="VI"/><!-- Virgin Islands, U.S. -->
        <xs:enumeration value="VN"/><!-- Viet Nam -->
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        <xs:enumeration value="WF"/><!-- Wallis And Futuna -->
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        <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. -->
        <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. -->
```

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        <xs:enumeration value="0"/><!-- A locally-developed course in
which only students receiving special education services may
participate that serve as appropriate alternatives to approved state
graduation courses. -->
        <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. -->
        <xs:enumeration value="08"/><!-- Continuation of other
district's DAEP placement -->
        <xs:enumeration value="09"/><!-- Continuation of other
district's expulsion order -->
```

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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="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  -->
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        <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 -
-->
        <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 -  -->
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        <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 - --
>
        <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) -->
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        <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: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="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="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 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 exempted from the exit-level
assessment - 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 exempted from the exit-level
assessment - Recommended 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="20"/><!-- Completion of minimum
curriculum and credit requirements for graduation applicable to
students in general education and exempted from the exit-level
assessment - Distinguished Achievement Program - TAC 89.1070(b)(2),
revised August 1, 2002.  [26 Tex. Reg. 1837] -->
        <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.) -->
        <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 -->
        <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 -->
<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 -->
        <xs:enumeration value="1"/><!-- Identified as limited English
proficient (LEP) -->
    </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="PassFailCreditType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01"/><!-- Course was passed and credit
was received -->
        <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>

<xs:simpleType name="ProgramStatusType">
    <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 -->
        <xs:enumeration value="9"/><!-- Last fourth of a four-semester
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">
```

```
    <xs:restriction base="xs:token">
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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 -->
        <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 -->
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        <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 -->
        <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 -->
```

```
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        <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="EC"/><!-- Economics -->
        <xs:enumeration value="FE"/><!-- 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="CT"/><!-- Career and Technical Education
-->
        <xs:enumeration value="EL"/><!-- Other Electives -->
        <xs:enumeration value="LC"/><!-- Local Credit -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SuffixType">
    <xs:restriction base="xs:token">
        <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: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"/><!-- Reading Proficiency Test in
English for LEP Students (Grades 3-5) -->
        <xs:enumeration value="04"/><!-- TAKS in Spanish (Grades 3-6) -
->
        <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 and 10)
-->
        <xs:enumeration value="09"/><!-- TAKS English Language Arts
(Grade 10) -->
```

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        <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: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. -->
```

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        <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 -->
        <xs:enumeration value="03"/><!-- Died -->
        <xs:enumeration value="16"/><!-- Return to Home Country -->
        <xs:enumeration value="24"/><!-- College, Pursue Degree -->
        <xs:enumeration value="60"/><!-- Home Schooling -->
        <xs:enumeration value="66"/><!-- Removed-Child Protective Srvs
-->
        <xs:enumeration value="78"/><!-- Expelled, Cannot Return -->
        <xs:enumeration value="81"/><!-- Enrolled In TX Private School
-->
        <xs:enumeration value="82"/><!-- Enrolled In School Outside
Texas -->
        <xs:enumeration value="83"/><!-- Administrative Withdrawal -->
        <xs:enumeration value="85"/><!-- Graduated outside Texas-
Returned-Left Again -->
        <xs:enumeration value="86"/><!-- GED outside Texas -->
        <xs:enumeration value="87"/><!-- Enrolled in University High
School Diploma Program -->
        <xs:enumeration value="98"/><!-- Other -->
        <xs:enumeration value="99"/><!-- Transferred to another
district. -->
    </xs:restriction>
</xs:simpleType>

</xs:schema>
```