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:v1.0"
       xmlns:trex="urn:us:tx:state:tea:TREx:v1.0"
       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="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="AddressStringType">
       <xs:restriction base="xs:token">
              <xs:minLength value="1" />
```

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

<xs:complexType name="AssessmentType">
      <xs:sequence>
            <xs:element name="TestName" type="trex:TestNameType" minOccurs="0"
/>
            <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="8" />
        </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"  />
```

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            <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: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="9" />
		<xs:pattern value="[sS0-7]{1}[0-9]{8}" />
	</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="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 -->
            <xs:enumeration value="DK"/><!-- Denmark -->
            <xs:enumeration value="DM"/><!-- Dominica -->
            <xs:enumeration value="DO"/><!-- Dominican Republic -->
            <xs:enumeration value="DZ"/><!-- Algeria -->
```

```
            <xs:enumeration value="EC"/><!-- Ecuador -->
            <xs:enumeration value="EE"/><!-- Estonia -->
            <xs:enumeration value="EG"/><!-- Egypt -->
            <xs:enumeration value="EH"/><!-- Western Sahara -->
            <xs:enumeration value="ER"/><!-- Eritrea -->
            <xs:enumeration value="ES"/><!-- Spain -->
            <xs:enumeration value="ET"/><!-- Ethiopia -->
            <xs:enumeration value="FI"/><!-- Finland -->
            <xs:enumeration value="FJ"/><!-- Fiji -->
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Sandwich Islands -->
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Republic Of -->
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            <xs:enumeration value="TC"/><!-- Turks And Caicos Islands -->
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Islands -->
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            <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 -->
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</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. -->
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            <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. -->
      </xs:restriction>
</xs:simpleType>

<xs:simpleType name="DisciplineActionCodeType">
      <xs:restriction base="xs:token">
            <xs:enumeration value="01"/><!-- Expulsion (TEC 37.007) without
placement in another educational setting as a result of a formal expulsion
hearing [TEC 37.009(f)].  (This code does not apply if a student continues to
receive educational services during the term of expulsion.) -->
            <xs:enumeration value="02"/><!-- Expulsion (TEC 37.007) with
placement in a juvenile justice alternative education program (JJAEP) as a
result of a formal expulsion hearing [TEC 37.009(f)]. -->
            <xs:enumeration value="03"/><!-- Expulsion (TEC 37.007) with
placement in an on-campus disciplinary alternative education program (DAEP) as a
result of a formal expulsion hearing [TEC 37.009(f)].  (Do not use this code
when a student has been placed in a DAEP, but not expelled.) -->
            <xs:enumeration value="04"/><!-- Expulsion (TEC 37.007) with
placement in an off-campus DAEP as a result of a formal expulsion hearing [TEC
37.009(f)].  (Do not use this code when a student has been placed in a DAEP, but
not expelled.) -->
            <xs:enumeration value="05"/><!-- Out-of-school suspension
(Suspension may not exceed three days under TEC 37.005.) -->
            <xs:enumeration value="06"/><!-- In-school suspension  (For
students eligible for special education and related services, this includes any
setting that has not been addressed by an admission, review, and dismissal
committee within the placement determination of the student's current IEP.)
(Suspension may not exceed three days under TEC 37.005.) -->
            <xs:enumeration value="07"/><!-- Placement in an on-campus or off-
campus DAEP (TEC 37.008) as a result of a conference [TEC 37.009(a)], rather
than a formal hearing as required for expulsion. -->
            <xs:enumeration value="08"/><!-- Continuation of other district's
DAEP placement -->
            <xs:enumeration value="09"/><!-- Continuation of other district's
expulsion order -->
            <xs: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 -->
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            <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 -->
            <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">
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            <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 - -->
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            <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 -  -->
            <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 -->
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            <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: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,
including:  a) from a family with an annual income at or below the official
federal poverty line, b) eligible for Temporary Assistance to Needy Families
(TANF) or other public assistance, c) received a Pell Grant or comparable state
program of need-based financial assistance, d) eligible for programs assisted
under Title II of the Job Training Partnership Act (JTPA), or e) eligible for
benefits under the Food Stamp Act of 1977 -->
      </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
```

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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 -->
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<xs:enumeration value="2L"/><!-- Finnish -->
<xs:enumeration value="2M"/><!-- Fukien/Hokkien (Chinese) -->
<xs:enumeration value="2N"/><!-- Gaelic (Irish) -->
<xs:enumeration value="2O"/><!-- Gaelic (Scottish) -->
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<xs:enumeration value="2R"/><!-- Guyanese -->
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<xs:enumeration value="2T"/><!-- Haitian-Creole -->
<xs:enumeration value="2U"/><!-- Hakka (Chinese) -->
<xs:enumeration value="2V"/><!-- Hausa -->
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<xs:enumeration value="2Y"/><!-- Hmong -->
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<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 -->
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<xs:enumeration value="3Q"/><!-- Latvian -->
<xs:enumeration value="3R"/><!-- Lingala -->
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<xs:enumeration value="3U"/><!-- Lunda -->
<xs:enumeration value="3V"/><!-- Luyia (Luhya) -->
<xs:enumeration value="3W"/><!-- Macedonian -->
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<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 -->
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<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 -->
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<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 -->
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            <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>
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<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) -->
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<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 -->
```

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            <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, 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"/><!-- Furloughed from program; student
was identified. -->
      </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 -->
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</xs:simpleType>

<xs:simpleType name="SemesterSeqType">
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            <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 -->
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</xs:simpleType>

<xs:simpleType name="StateProvinceType">
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```

```
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                <xs:enumeration value="AB"/><!-- Alberta -->
                <xs:enumeration value="AE"/><!-- Military-Europe -->
                <xs:enumeration value="AK"/><!-- Alaska -->
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                <xs:enumeration value="AS"/><!-- American Samoa -->
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                <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 --
>
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                <xs:enumeration value="ME"/><!-- Maine -->
                <xs:enumeration value="MH"/><!-- Marshall Islands -->
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                <xs:enumeration value="MP"/><!-- Northern Mariana Islands -->
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                <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="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 -->
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                <xs:enumeration value="TN"/><!-- Tennessee -->
                <xs:enumeration value="UT"/><!-- Utah -->
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```

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

<xs:simpleType name="TestCodeType">
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            <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 -->
```

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            <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) -->
            <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="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"/><!-- The student attends a school that
is not designated by the district as a Title I, Part A school and the student
does not receive any services funded by Title I, Part A, or the student attends
a Title I, Part A targeted assistance school, but does not presently participate
in services funded by Title I, Part A 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. -->
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            <xs:enumeration value="8"/><!-- The student attends a Title I,
Part A targeted assistance school and does not currently participate in Title I,
Part A programs and/or services, but previously participated in Title I, Part A
programs and/or services at this school. -->
            <xs:enumeration value="9"/><!-- The 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.
As defined by NCLB, Title X, Part C, Section 725(2), the term homeless children
and youths  -->
      </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>
```