

## 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:v1.9"
    xmlns:trex="urn:us:tx:state:tea:TREx:v1.9"
    xmlns:xs="http://www.w3.org/2001/XMLSchema"
    elementFormDefault="unqualified"
    attributeFormDefault="unqualified"
    version="v1.0">

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

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

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

    <xs:complexType name="AcademicStatusType">
        <xs:sequence>
            <xs:element name="GraduationDate" type="trex:YMTYPE"
minOccurs="0" />
            <xs:element name="GraduationDiplomaType"
type="trex:GraduationDiplomaTypeType" minOccurs="0" />
            <xs:element name="CertificateDate" type="trex:YMDType"
minOccurs="0" />
            <xs:element name="TexasGrant" type="trex:TexasGrantType"
minOccurs="0" />
            <xs:element name="DistinguishedAchievements"
type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1" />
            <xs:element name="FHSPParticipationCode"
type="trex:FHSP" minOccurs="0" />
            <xs:element name="FHSPDistingIndicatorCode"
type="trex:FHSP" minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

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```
<xs:element name="STEMEndorsementCode" type="trex:FHSP"
minOccurs="0" />
    <xs:element name="BusinessEndorsementCode"
type="trex:FHSP" minOccurs="0" />
    <xs:element name="PublicServicesEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        <xs:element name="ArtsEndorsementCode" type="trex:FHSP"
minOccurs="0" />
            <xs:element name="MultiStudiesEndorsementCode"
type="trex:FHSP" minOccurs="0" />
        </xs:sequence>
    </xs:complexType>

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

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

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

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

<xs:complexType name="AddressType">
```

```

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

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

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

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

```

```
</xs:complexType>

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

<xs:simpleType name="ImmunizationDoseType">
    <xs:restriction base="xs:integer">

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

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

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

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

```

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

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

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

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

<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:sequence>
</xs:complexType>

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

```

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

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

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

<xs:simpleType name="CountryType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="US" /><!-- United States -->
        <xs:enumeration value="AD" /><!-- Andorra -->
        <xs:enumeration value="AE" /><!-- United Arab Emirates -
->
        <xs:enumeration value="AF" /><!-- Afghanistan -->
        <xs:enumeration value="AG" /><!-- Antigua And Barbuda --
->
        <xs:enumeration value="AI" /><!-- Anguilla -->
        <xs:enumeration value="AL" /><!-- Albania -->
        <xs:enumeration value="AM" /><!-- Armenia -->
        <xs:enumeration value="AN" /><!-- Netherlands Antilles -
->
        <xs:enumeration value="AO" /><!-- Angola -->
        <xs:enumeration value="AQ" /><!-- Antarctica -->
        <xs:enumeration value="AR" /><!-- Argentina -->
        <xs:enumeration value="AS" /><!-- American Samoa -->
        <xs:enumeration value="AT" /><!-- Austria -->
        <xs:enumeration value="AU" /><!-- Australia -->
        <xs:enumeration value="AW" /><!-- Aruba -->
        <xs:enumeration value="AX" /><!-- Aland Islands -->
        <xs:enumeration value="AZ" /><!-- Azerbaijan -->
        <xs:enumeration value="BA" /><!-- Bosnia And Herzegovina
-->
        <xs:enumeration value="BB" /><!-- Barbados -->
        <xs:enumeration value="BD" /><!-- Bangladesh -->
        <xs:enumeration value="BE" /><!-- Belgium -->
        <xs:enumeration value="BF" /><!-- Burkina Faso -->
    </xs:restriction>
</xs:simpleType>
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```
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<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 -->
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<xs:enumeration value="BV" /><!-- Bouvet Island -->
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<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 -->
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<xs:enumeration value="CR" /><!-- Costa Rica -->
<xs:enumeration value="CS" /><!-- Serbia And Montenegro
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<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 -->
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<xs:enumeration value="EE" /><!-- Estonia -->
<xs:enumeration value="EG" /><!-- Egypt -->
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<xs:enumeration value="ER" /><!-- Eritrea -->
<xs:enumeration value="ES" /><!-- Spain -->
<xs:enumeration value="ET" /><!-- Ethiopia -->
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<xs:enumeration value="FJ" /><!-- Fiji -->
<xs:enumeration value="FK" /><!-- Falkland Islands
(Malvinas) -->
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States Of -->
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<xs:enumeration value="GA" /><!-- Gabon -->
<xs:enumeration value="GB" /><!-- United Kingdom -->
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<xs:enumeration value="GH" /><!-- Ghana -->
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<xs:enumeration value="GN" /><!-- Guinea -->
<xs:enumeration value="GP" /><!-- Guadeloupe -->
<xs:enumeration value="GQ" /><!-- Equatorial Guinea -->
<xs:enumeration value="GR" /><!-- Greece -->
<xs:enumeration value="GS" /><!-- South Georgia And The
South Sandwich Islands -->
<xs:enumeration value="GT" /><!-- Guatemala -->
<xs:enumeration value="GU" /><!-- Guam -->
<xs:enumeration value="GW" /><!-- Guinea - Bissau -->
<xs:enumeration value="GY" /><!-- Guyana -->
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McDonald Islands -->
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<xs:enumeration value="HR" /><!-- Croatia -->
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<xs:enumeration value="HU" /><!-- Hungary -->
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<xs:enumeration value="IE" /><!-- Ireland -->
<xs:enumeration value="IL" /><!-- Israel -->
<xs:enumeration value="IN" /><!-- India -->
<xs:enumeration value="IO" /><!-- British Indian Ocean
Territory -->
<xs:enumeration value="IQ" /><!-- Iraq -->
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Of -->
<xs:enumeration value="IS" /><!-- Iceland -->
<xs:enumeration value="IT" /><!-- Italy -->
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<xs:enumeration value="JP" /><!-- Japan -->
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<xs:enumeration value="KH" /><!-- Cambodia -->
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<xs:enumeration value="KM" /><!-- Comoros -->
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People's Republic Of -->
<xs:enumeration value="KR" /><!-- Korea, Republic Of -->
<xs:enumeration value="KW" /><!-- Kuwait -->
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<xs:enumeration value="KZ" /><!-- Kazakhstan -->
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Democratic Republic -->
<xs:enumeration value="LB" /><!-- Lebanon -->
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<xs:enumeration value="LV" /><!-- Latvia -->
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<xs:enumeration value="MC" /><!-- Monaco -->
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->
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Islands -->
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<xs:enumeration value="MT" /><!-- Malta -->
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<xs:enumeration value="MY" /><!-- Malaysia -->
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<xs:enumeration value="NF" /><!-- Norfolk Island -->
<xs:enumeration value="NG" /><!-- Nigeria -->
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<xs:enumeration value="NO" /><!-- Norway -->
<xs:enumeration value="NP" /><!-- Nepal -->
<xs:enumeration value="NR" /><!-- Nauru -->
<xs:enumeration value="NU" /><!-- Niue -->
<xs:enumeration value="NZ" /><!-- New Zealand -->
<xs:enumeration value="OM" /><!-- Oman -->
<xs:enumeration value="PA" /><!-- Panama -->
<xs:enumeration value="PE" /><!-- Peru -->
<xs:enumeration value="PF" /><!-- French Polynesia -->
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<xs:enumeration value="PH" /><!-- Philippines -->
<xs:enumeration value="PK" /><!-- Pakistan -->
<xs:enumeration value="PL" /><!-- Poland -->
<xs:enumeration value="PM" /><!-- Saint Pierre And
Miquelon -->

<xs:enumeration value="PN" /><!-- Pitcairn -->
<xs:enumeration value="PR" /><!-- Puerto Rico -->
<xs:enumeration value="PS" /><!-- Palestinian Territory,
Occupied -->

<xs:enumeration value="PT" /><!-- Portugal -->
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<xs:enumeration value="PY" /><!-- Paraguay -->
<xs:enumeration value="QA" /><!-- Qatar -->
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<xs:enumeration value="RO" /><!-- Romania -->
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<xs:enumeration value="RW" /><!-- Rwanda -->
<xs:enumeration value="SA" /><!-- Saudi Arabia -->
<xs:enumeration value="SB" /><!-- Solomon Islands -->
<xs:enumeration value="SC" /><!-- Seychelles -->
<xs:enumeration value="SD" /><!-- Sudan -->
<xs:enumeration value="SE" /><!-- Sweden -->
<xs:enumeration value="SG" /><!-- Singapore -->
<xs:enumeration value="SH" /><!-- Saint Helena -->
<xs:enumeration value="SI" /><!-- Slovenia -->
<xs:enumeration value="SJ" /><!-- Svalbard And Jan Mayen
-->

<xs:enumeration value="SK" /><!-- Slovakia -->
<xs:enumeration value="SL" /><!-- Sierra Leone -->
<xs:enumeration value="SM" /><!-- San Marino -->
<xs:enumeration value="SN" /><!-- Senegal -->
<xs:enumeration value="SO" /><!-- Somalia -->
<xs:enumeration value="SR" /><!-- Suriname -->
<xs:enumeration value="ST" /><!-- Sao Tome And Principe
-->

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<xs:enumeration value="SY" /><!-- Syrian Arab Republic -
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<xs:enumeration value="SZ" /><!-- Swaziland -->
<xs:enumeration value="TC" /><!-- Turks And Caicos
Islands -->

<xs:enumeration value="TD" /><!-- Chad -->
<xs:enumeration value="TF" /><!-- French Southern
Territories -->

<xs:enumeration value="TG" /><!-- Togo -->
<xs:enumeration value="TH" /><!-- Thailand -->
<xs:enumeration value="TJ" /><!-- Tajikistan -->
<xs:enumeration value="TK" /><!-- Tokelau -->
<xs:enumeration value="TL" /><!-- Timor - Leste -->
<xs:enumeration value="TM" /><!-- Turkmenistan -->
<xs:enumeration value="TN" /><!-- Tunisia -->
<xs:enumeration value="TO" /><!-- Tonga -->
<xs:enumeration value="TR" /><!-- Turkey -->

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        <xs:enumeration value="TT" /><!-- Trinidad And Tobago -->
>
        <xs:enumeration value="TV" /><!-- Tuvalu -->
        <xs:enumeration value="TW" /><!-- Taiwan, Province Of
China -->
        <xs:enumeration value="TZ" /><!-- Tanzania, United
Republic Of -->
        <xs:enumeration value="UA" /><!-- Ukraine -->
        <xs:enumeration value="UG" /><!-- Uganda -->
        <xs:enumeration value="UM" /><!-- United States Minor
Outlying Islands -->
        <xs:enumeration value="UY" /><!-- Uruguay -->
        <xs:enumeration value="UZ" /><!-- Uzbekistan -->
        <xs:enumeration value="VA" /><!-- Holy See (Vatican City
State) -->
        <xs:enumeration value="VC" /><!-- Saint Vincent And The
Grenadines -->
        <xs:enumeration value="VE" /><!-- Venezuela -->
        <xs:enumeration value="VG" /><!-- Virgin Islands,
British -->
        <xs:enumeration value="VI" /><!-- Virgin Islands, U.S. -
->
        <xs:enumeration value="VN" /><!-- Viet Nam -->
        <xs:enumeration value="VU" /><!-- Vanuatu -->
        <xs:enumeration value="WF" /><!-- Wallis And Futuna -->
        <xs:enumeration value="WS" /><!-- Samoa -->
        <xs:enumeration value="YE" /><!-- Yemen -->
        <xs:enumeration value="YT" /><!-- Mayotte -->
        <xs:enumeration value="ZA" /><!-- South Africa -->
        <xs:enumeration value="ZM" /><!-- Zambia -->
        <xs:enumeration value="ZW" /><!-- Zimbabwe -->
    </xs:restriction>
</xs:simpleType>

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

```

<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. -->
<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 districtâ€™s evaluation of the studentâ€™s
records from a school that operates outside the Texas public or charter
school system (i.e., home schools, private schools, out of state schools,
etc.) (TAC 74.26(A)(2)) -->
<xs:enumeration value="4" /><!-- A Career & Technical
Education course that satisfies a specific graduation requirement as
allowed by 19 TAC 74. -->
<xs:enumeration value="5" /><!-- Course Grade Average or
Final Grade Average includes STAAR EOC results -->
</xs: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  
(JJAEAP) 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 JJAEAP from the prior school year -  
->  
                            <xs:enumeration value="13" /><!-- Placement in a JJAEAP  
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 JJAEAP -->  
                            <xs:enumeration value="16" /><!-- Truancy (failure to  
attend school) charges filed in Juvenile Municipal or Justice of the  
Peace court and a fine was assessed -->  
                            <xs:enumeration value="17" /><!-- Truancy (failure to  
attend school) charges filed in Juvenile Municipal or Justice of the  
Peace court and no fine was assessed -->  
                            <xs:enumeration value="25" /><!-- Partial day Out-of-  
School Suspension -->  
                            <xs:enumeration value="26" /><!-- Partial day In-School  
Suspension -->
```

```
<xs:enumeration value="27" /><!-- Mandatory disciplinary action not taken by district as a result of ARD committee manifestation hearing determination, made in accordance with IDEA for a student receiving special education services, that the student's behavior is linked to the student's disability. -->
<xs:enumeration value="28" /><!-- Mandatory disciplinary action not taken - (TEC 37.001(a)(4) - The mandatory disciplinary action was not taken because the district's Student Code of Conduct includes one or more of the TEC, 37.001(a)(4) provisions that allows the district to consider self defense, intent or lack of intent, student's disciplinary history, or disability that substantially impairs the student's capacity to appreciate the wrongfulness of the student's conduct as a factor in a decision to order suspension, removal to a disciplinary alternative education program, or expulsion. -->
<xs:enumeration value="50" /><!-- Expulsion without placement in another educational setting as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed by the district) -->
<xs:enumeration value="51" /><!-- Expulsion with placement to a JJAEP as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed by the district) -->
<xs:enumeration value="52" /><!-- Expulsion with placement to an on-campus DAEP as a result of a determination by a special education hearing officer -->
<xs:enumeration value="53" /><!-- Expulsion with placement to an off-campus DAEP as a result of a determination by a special education hearing officer -->
<xs:enumeration value="54" /><!-- Placement in an alternative education program established under TEC, 37.008 as a result of a determination by a special education hearing officer -->
<xs:enumeration value="55" /><!-- Continuation of other district's DAEP placement as a result by a special education determination of a hearing officer -->
<xs:enumeration value="56" /><!-- Continuation of other district's expulsion order as a result by a special education determination of a hearing officer -->
<xs:enumeration value="57" /><!-- Continuation of the district's DAEP placement from the prior school year as a result of a determination by a special education hearing officer -->
<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:restriction base="xs:token">
    <xs:enumeration value="01" /><!-- Permanent Removal by a Teacher from Class (Teacher has removed the student from classroom and denied the student the right to return. TEC 37.003 has been invoked.) -->
    <xs:enumeration value="02" /><!-- Conduct punishable as a felony - TEC 37.006(a)(2)(A) -->
        <xs:enumeration value="04" /><!-- Possessed, sold, used, or was under the influence of marihuana or other controlled substance TEC 37.006(a)(2)(C) and 37.007(b) -->
            <xs:enumeration value="05" /><!-- Possessed, sold, used, or was under the influence of an alcoholic beverage -->
            <xs:enumeration value="06" /><!-- Abuse of a volatile chemical - TEC 37.006(a)(2)(E) -->
            <xs:enumeration value="07" /><!-- Public lewdness or indecent exposure - TEC 37.006(a)(2)(F) -->
            <xs:enumeration value="08" /><!-- Retaliation against school employee - TEC 37.006(b) and 37.007(d) -->
            <xs:enumeration value="09" /><!-- Based on conduct occurring off campus and while the student is not in attendance at a school-sponsored or school-related activity for felony offenses in Title 5, Penal Code - TEC 37.006(c), TEC 37.007(b)(4), and TEC 37.0081. -->
            <xs:enumeration value="10" /><!-- Based on conduct occurring off campus and while the student is not in attendance at a school-sponsored or school-related activity for felony offenses not in Title 5, Penal Code -->
            <xs:enumeration value="11" /><!-- Used, exhibited, or possessed a firearm - TEC 37.007(a)(1)(A) and 37.007(e) and/or brought a firearm to school - TEC 37.007(e) -->
            <xs:enumeration value="12" /><!-- Used, exhibited, or possessed an illegal knife - TEC 37.007(a)(1)(B) (Illegal knife blade longer than 5.5 inches.) -->
            <xs:enumeration value="13" /><!-- Used, exhibited, or possessed a club - TEC 37.007(a)(1)(C) -->
            <xs:enumeration value="14" /><!-- Used, exhibited, or possessed a prohibited weapon under Penal Code 46.05 - -->
            <xs:enumeration value="16" /><!-- Arson - TEC 37.007(a)(2)(B) -->
            <xs:enumeration value="17" /><!-- Murder, capital murder, criminal attempt to commit murder, or capital murder - -->
            <xs:enumeration value="18" /><!-- Indecency with a child - TEC 37.007(a)(2)(D) -->
            <xs:enumeration value="19" /><!-- Aggravated kidnapping - TEC 37.007(a)(2)(E) -->
            <xs:enumeration value="20" /><!-- Serious or persistent misconduct violating the student code of conduct while placed in a disciplinary alternative education program - TEC 37.007(c) -->
            <xs:enumeration value="21" /><!-- Violation of student code of conduct not included under TEC 37.002(b), 37.006 or 37.007 (does not include student code of conduct violations covered in codes 33 and 34) -->
            <xs:enumeration value="22" /><!-- Criminal mischief - TEC 37.007(f) -->
            <xs:enumeration value="23" /><!-- Emergency Placement/expulsion - TEC 37.019 -->

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<xs:enumeration value="26" /><!-- Terroristic threat -  
TEC 37.006(a)(1) and TEC 37.007(b) -->  
<xs:enumeration value="27" /><!-- Assault under Penal  
Code 22.01(a)(1) against a school district employee or volunteer - -->  
<xs:enumeration value="28" /><!-- Assault under Penal  
Code 22.01(a)(1) against someone other than a school district employee or  
volunteer - TEC 37.006(a)(2)(B) -->  
<xs:enumeration value="29" /><!-- Aggravated assault  
under Penal Code 22.02 against a school district employee or volunteer-  
TEC 37.007(d) -->  
<xs:enumeration value="30" /><!-- Aggravated assault  
under Penal Code 22.02 against someone other than a school district  
employee or volunteer - TEC 37.007 (a)(2)(A) -->  
<xs:enumeration value="31" /><!-- Sexual assault under  
Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021  
against a school district employee or volunteer - TEC 37.007(d) -->  
<xs:enumeration value="32" /><!-- Sexual assault under  
Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021  
against someone other than a school district employee or volunteer - -->  
<xs:enumeration value="33" /><!-- Possessed, purchased,  
used, or accepted a cigarette or tobacco product as defined in the Health  
and Safety Code, Section 3.01, Chapter 161.252 -->  
<xs:enumeration value="34" /><!-- School-related gang  
violence-Action by three or more persons having a common identifying sign  
or symbol or an identifiable sign/symbol or an identifiable leadership  
who associate in the commission of criminal activities under Penal Code  
71.01 -->  
<xs:enumeration value="35" /><!-- False alarm/false  
report - TEC 37.006(a)(1) and 37.007(b) -->  
<xs:enumeration value="36" /><!-- Felony controlled  
substance violation - TEC 37.007(a)(3) -->  
<xs:enumeration value="37" /><!-- Felony alcohol  
violation - TEC 37.007(a)(3) -->  
<xs:enumeration value="41" /><!-- Fighting/Mutual Combat  
- Excludes all offenses under Penal Code 22.01 -->  
<xs:enumeration value="42" /><!-- Truancy (failure to  
attend school) Parent contributing to truancy - TEC 25.093(a) -->  
<xs:enumeration value="43" /><!-- Truancy (failure to  
attend school) Student with at least 3 unexcused absences - -->  
<xs:enumeration value="44" /><!-- Truancy (failure to  
attend school) Student with 10 unexcused absences - TEC 25.094 -->  
<xs:enumeration value="45" /><!-- Truancy (failure to  
attend school) Student failure to enroll in school - TEC 25.085 -->  
<xs:enumeration value="46" /><!-- Aggravated robbery -  
TEC 37.007(a)(2)(F), TEC 37.006 (C)-(D) -->  
<xs:enumeration value="47" /><!-- Manslaughter - TEC  
37.007(a)(2)(G) -->  
<xs:enumeration value="48" /><!-- Criminally negligent  
homicide TEC 37.007(a)(2)(H) -->  
<xs:enumeration value="49" /><!-- Engages in deadly  
conduct - TEC 37.007(b)(3) -->  
<xs:enumeration value="50" /><!-- Used, exhibited, or  
possessed a non-illegal knife as defined by student code of conduct and  
as allowed under TEC 37.007. (Knife blade equal to or less than 5.5  
inches.) -->

```
<xs:enumeration value="51" /><!-- Firearm (Off Campus 300 ft. Zone) Used, exhibited or possessed a firearm specified in TEC 37.007(a)(1)(A) [as defined by 18 USC Section 921 or Penal Code 46.01(3)] off-campus but within 300 feet of school property as specified in TEC 37.007(b)(3). -->
<xs:enumeration value="52" /><!-- Illegal Knife, Club, or Prohibited Weapon (Off Campus 300 ft. Zone) Used, exhibited or possessed an illegal knife, club, or prohibited weapon specified in TEC 37.007(a)(1)(B-D) off campus but within 300 feet of school property as specified in TEC 37.007(b)(3). -->
<xs:enumeration value="53" /><!-- Serious Offense Conduct (Off Campus 300 ft. Zone) Engaged in conduct that contains the elements of the offenses specified by TEC 37.007(a)(2)(A-H) occurring off-campus but within 300 feet of school property. This includes criminal conduct specified in TEC 37.007(b)(3) of aggravated assault, sexual assault, aggravated sexual assault, arson, murder, capital murder, criminal attempted murder or capital murder, indecency with a child, aggravated kidnapping, aggravated robbery, manslaughter, or criminally negligent homicide. -->
<xs:enumeration value="54" /><!-- Felony Marihuana, Controlled Substance, Dangerous Drug, or Alcoholic Beverage (Off Campus 300 ft. Zone) Engages in conduct punishable as a felony as specified by TEC 37.006(a)(2)(C) or (D) of selling, giving, or delivering to another person, or the possession, or use, or being under the influence of: marihuana, a controlled substance, a dangerous drug, or alcoholic beverage; or committing a serious offense while under the influence of alcohol, off-campus but within 300 feet of school property. -->
<xs:enumeration value="55" /><!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is under court supervision - TEC 37.304. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. -->
<xs:enumeration value="56" /><!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is not under court supervision - TEC 37.305. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. -->
<xs:enumeration value="57" /><!-- Continuous sexual abuse of young child or children under Penal Code 21.02, occurring on school property or while attending a school-sponsored or school-related activity on or off school property â€“ TEC Â§37.007(a)(2)(I). -->
<xs:enumeration value="58" /><!-- Breach of Computer Security â€“ TEC 37.007 (a) (5) -->
<xs:enumeration value="59" /><!-- Serious Misbehavior, as defined by TEC Â§37.007(c), while expelled to/placed in a DAEP -->
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    <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. -->
```

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<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 -->
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ethnicity -->
        <xs:enumeration value="1" /><!-- Yes, part of this
ethnicity -->
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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] -->
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```

<xs:enumeration value="06" /><!-- Completion of IEP and access to services, employment, or education outside of public education - TAC 89.1070(c)(3), revised August 1, 2002. [26 Tex. Reg. 1837] -->

<xs:enumeration value="07" /><!-- Completion of IEP and reached age 22 - TAC 89.1070(d), revised August 1, 2002. [26 Tex. Reg. 1837] -->

<xs:enumeration value="13" /><!-- Minimum High School Program - TAC Chapter 74, revised May, 1998; for all students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<xs:enumeration value="15" /><!-- Recommended High School Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<xs:enumeration value="17" /><!-- Distinguished Achievement Program - TAC Chapter 74, revised May, 1998; for students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<xs:enumeration value="18" /><!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Minimum High School Program - TAC 89.1070(b)(2), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<xs:enumeration value="19" /><!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Recommended High School Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<xs:enumeration value="20" /><!-- Completion of minimum curriculum and credit requirements for graduation applicable to students in general education and participated in the exit-level assessment instrument identified in the IEP - Distinguished Achievement Program - TAC 89.1070(b)(1), revised August 1, 2002. [26 Tex. Reg. 1837] (for students who entered grade 9 in 1998-99 and thereafter) -->

<xs:enumeration value="21" /><!-- Minimum High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<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 74.62, revised September 1, 2005; including TAC Â§89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->

<xs:enumeration value="28" /><!-- Recommended High School Program - TAC Chapter 74.63, revised September 1, 2005; including TAC Â§89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->

<xs:enumeration value="29" /><!-- Distinguished Achievement Program - TAC Chapter 74.64, revised September 1, 2005; including TAC Â§89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) -->

<xs:enumeration value="30" /><!-- Minimum High School Program - TAC Chapter 74.72, revised May 30, 2012; including TAC Â§89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) -->

<xs:enumeration value="31" /><!-- Recommended High School Program - TAC Chapter 74.73, revised May 30, 2012; including TAC Â§89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) -->

<xs:enumeration value="32" /><!-- Distinguished Achievement Program - TAC Chapter 74.74, revised May 30, 2012; including TAC Â§89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) -->

<xs:enumeration value="33" /><!-- Foundation High School Program (Transitioning Students) - TAC Chapter 74.1022, revised December 16, 2013; including TAC Â§89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who are completing the fourth/final year of high school during the 2013-2014 school year) -->

<xs:enumeration value="34" /><!-- Foundation High School Program - TAC Chapter 74.1021, revised December 16, 2013, TAC 74.12; including TAC Â§89.1070(b)(1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in

2014-2015 and thereafter or entered grade 9 prior to the 2014-2015 school year and opted to graduate under the Foundation High School Program) -->

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            <xs:enumeration value="04" /><!-- Cambodian (Khmer) -->
            <xs:enumeration value="06" /><!-- Korean -->
            <xs:enumeration value="07" /><!-- Japanese -->
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            <xs:enumeration value="1C" /><!-- Albanian, Gheg (Kosovo/Macedonia) -->
            <xs:enumeration value="1D" /><!-- Albanian, Tosk (Albania) -->
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            <xs:enumeration value="1F" /><!-- Amharic -->
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            <xs:enumeration value="1S" /><!-- Chaochow/Teochiu (Chinese) -->
            <xs:enumeration value="1T" /><!-- Cherokee -->
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            <xs:enumeration value="2C" /><!-- Danish -->
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            <xs:enumeration value="2E" /><!-- Dutch/Flemish -->

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    <xs:enumeration value="4E" /><!-- Mien (Yao) -->

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<xs:enumeration value="4Y" /><!-- Serbian -->
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Nan (Chinese) -->
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<xs:simpleType name="LEPType">
```

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English proficient (LEP) -->
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status - Monitored 1st year -->
    <xs:enumeration value="S" /><!-- Student exited from LEP
status - Monitored 2nd year -->
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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. -->
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        <xs:enumeration value="0" /><!-- Student is not homeless
at any time during current school year. -->
        <xs:enumeration value="1" /><!-- Student lives in a
shelter, transitional housing, or waiting foster care during current
school year. -->
        <xs:enumeration value="2" /><!-- Student lives
temporarily doubled-up at any time during current school year. -->
        <xs:enumeration value="3" /><!-- Student is unsheltered
at any time during current school year. -->
        <xs:enumeration value="4" /><!-- Student lives in motel
or hotel at any time during current school year. -->
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<xs:simpleType name="MilitaryConnectedType">
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        <xs:enumeration value="0" /><!-- Not a military-
connected student. -->
        <xs:enumeration value="1" /><!-- Dependent of a Active
Duty member of the U.S. Military. -->
        <xs:enumeration value="2" /><!-- Dependent of a member
of the Texas National Guard. -->
        <xs:enumeration value="3" /><!-- Dependent of a member
of a Reserve force in the U.S. Military. -->
        <xs:enumeration value="4" /><!-- Pre-K dependent of
active duty service member, Texas guard, or Reserve injured or killed on
active duty. -->
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<xs:simpleType name="FosterCareType">
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```

```
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in the conservatorship of the Dept. of Family and Protective Services. -->  
<xs:enumeration value="1" /><!-- Student is currently in  
the conservatorship of the Department of Family and Protective Services.  
-->  
<xs:enumeration value="2" /><!-- Pre-K student  
previously in the conservatorship of the DFPS following an adversary  
hearing. -->  
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<xs:enumeration value="1" /><!-- Participant in program  
or service, or condition or situation applicable to this person or  
campus. -->  
<xs:enumeration value="2" /><!-- English as a second  
language/content-based. -->  
<xs:enumeration value="3" /><!-- English as a second  
language/pull-out. -->  
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credit was received -->  
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<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) -->
```

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<xs:enumeration value="11" /><!-- Course was failed and
no credit was received - third occurrence this school year -->
    <xs:enumeration value="12" /><!-- Course was passed, but
credit was not received due to excessive absences - third occurrence this
school year -->
        <xs:enumeration value="13" /><!-- Non-High School Course
Passed -->
        <xs:enumeration value="14" /><!-- Non-High School Course
Failed -->
    </xs:restriction>
</xs:simpleType>

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

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

<xs:simpleType name="QuartileType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="1" /><!-- Student is ranked in
the top 25% (1-25%) of the graduating class. -->
        <xs:enumeration value="2" /><!-- Student is ranked in
the top 50% (26-50%) of the graduating class. -->
        <xs:enumeration value="3" /><!-- Student is ranked in
the top 75% (51-75%) of the graduating class. -->
        <xs:enumeration value="4" /><!-- Student is ranked in
the lowest 25% (below 75%) of the graduating class. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="RaceType">

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

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

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

<xs:simpleType name="StateProvinceType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="TX" /><!-- Texas -->
        <xs:enumeration value="AA" /><!-- Military-Americas -->
        <xs:enumeration value="AB" /><!-- Alberta -->
        <xs:enumeration value="AE" /><!-- Military-Europe -->
        <xs:enumeration value="AK" /><!-- Alaska -->
        <xs:enumeration value="AL" /><!-- Alabama -->
```

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<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 - ->
Micronesia -->
<xs:enumeration value="DE" /><!-- Delaware -->
<xs:enumeration value="FL" /><!-- Florida -->
<xs:enumeration value="FM" /><!-- Federated States Of Islands -->
<xs:enumeration value="GA" /><!-- Georgia -->
<xs:enumeration value="GU" /><!-- Guam -->
<xs:enumeration value="HI" /><!-- Hawaii -->
<xs:enumeration value="IA" /><!-- Iowa -->
<xs:enumeration value="ID" /><!-- Idaho -->
<xs:enumeration value="IL" /><!-- Illinois -->
<xs:enumeration value="IN" /><!-- Indiana -->
<xs:enumeration value="KS" /><!-- Kansas -->
<xs:enumeration value="KY" /><!-- Kentucky -->
<xs:enumeration value="LA" /><!-- Louisiana -->
<xs:enumeration value="MA" /><!-- Massachusetts -->
<xs:enumeration value="MB" /><!-- Manitoba -->
<xs:enumeration value="MD" /><!-- Maryland -->
<xs:enumeration value="ME" /><!-- Maine -->
<xs:enumeration value="MH" /><!-- Marshall Islands -->
<xs:enumeration value="MI" /><!-- Michigan -->
<xs:enumeration value="MN" /><!-- Minnesota -->
<xs:enumeration value="MO" /><!-- Missouri -->
<xs:enumeration value="MP" /><!-- Northern Mariana Islands -->
<xs:enumeration value="MS" /><!-- Mississippi -->
<xs:enumeration value="MT" /><!-- Montana -->
<xs:enumeration value="NB" /><!-- New Brunswick -->
<xs:enumeration value="NC" /><!-- North Carolina -->
<xs:enumeration value="ND" /><!-- North Dakota -->
<xs:enumeration value="NE" /><!-- Nebraska -->
<xs:enumeration value="NF" /><!-- Newfoundland -->
<xs:enumeration value="NH" /><!-- New Hampshire -->
<xs:enumeration value="NJ" /><!-- New Jersey -->
<xs:enumeration value="NL" /><!-- Newfoundland And Labrador -->
<xs:enumeration value="NM" /><!-- New Mexico -->
<xs:enumeration value="NS" /><!-- Nova Scotia -->
<xs:enumeration value="NT" /><!-- Northwest Territories -->
<xs:enumeration value="NU" /><!-- Nunavut -->
<xs:enumeration value="NV" /><!-- Nevada -->
<xs:enumeration value="NY" /><!-- New York -->
<xs:enumeration value="OH" /><!-- Ohio -->
<xs:enumeration value="OK" /><!-- Oklahoma -->
```

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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="ECFE" /><!-- Economics/Free
Enterprise -->
        <xs:enumeration value="HL" /><!-- Health -->
        <xs:enumeration value="PE" /><!-- Physical Education or
equivalent -->
        <xs:enumeration value="LOTE" /><!-- Language Other Than
English -->
        <xs:enumeration value="FA" /><!-- Fine Arts -->
        <xs:enumeration value="TA" /><!-- Tech Applications -->
        <xs:enumeration value="CTE" /><!-- Career and Technical
Education -->
        <xs:enumeration value="EL" /><!-- Other Electives -->
        <xs:enumeration value="LC" /><!-- Local Credit -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="SuffixType">
    <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 -->

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<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:enumeration value="A" /><!-- I -->
<xs:enumeration value="B" /><!-- IX -->
<xs:enumeration value="C" /><!-- X -->
</xs:restriction>
</xs:simpleType>

<xs:simpleType name="TestCodeType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="A" /><!-- Absent -->
        <xs:enumeration value="C" /><!-- Student did not take
paper-version reading test and an online-version reading test for student
could not be matched to paper-version record. -->
        <xs:enumeration value="D" /><!-- No information
available for this subject -->
        <xs:enumeration value="G" /><!-- Student Information
provided from TAKS-Alt -->
        <xs:enumeration value="I" /><!-- TAKS Inclusive test was
administered -->
        <xs:enumeration value="L" /><!-- Student is LEP-exempt --
-->
        <xs:enumeration value="O" /><!-- Other -->
        <xs:enumeration value="P" /><!-- Previously Met
Standards -->
        <xs:enumeration value="Q" /><!-- Student did not take
TAKS Reading test; do not score -->
        <xs:enumeration value="R" /><!-- ARD Committee
determined TAKS Reading is not appropriate for student -->
        <xs:enumeration value="S" /><!-- Student Test was Scored
-->
        <xs:enumeration value="T" /><!-- State-approved
alternate assessment administered instead of TAKS Reading -->
        <xs:enumeration value="W" /><!-- Parental Waiver -->
        <xs:enumeration value="X" /><!-- Student is ARD-exempt;
do not score -->
        <xs:enumeration value="Y" /><!-- Student did not take
English-version Reading test; do not score -->
        <xs:enumeration value="Z" /><!-- Student did not take
Spanish-version Reading test; do not score -->
        <xs:enumeration value="*" /><!-- No information
available for this subject -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="PerformanceLevelType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="1" /><!-- I -->
        <xs:enumeration value="2" /><!-- II -->
        <xs:enumeration value="3" /><!-- III -->
    </xs:restriction>
</xs:simpleType>
```

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<xs:simpleType name="TestNameType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01" /><!-- Texas Primary Reading
Inventory (Grades K-2) -->
        <xs:enumeration value="02" /><!-- El inventario de
Lectura en Espanol de Tejas (Grades K-2) -->
        <xs:enumeration value="03" /><!-- Texas English Language
Proficiency Assessment System (TELPAS) reading (Grades K-12) -->
        <xs:enumeration value="04" /><!-- Spanish-version TAKS
Reading (Grades 3-5) -->
        <xs:enumeration value="05" /><!-- TAKS Reading (Grades
3-9) -->
        <xs:enumeration value="06" /><!-- TAKS Mathematics
(Grades 3-10) -->
        <xs:enumeration value="07" /><!-- TAKS Writing (Grades 4
and 7) -->
        <xs:enumeration value="08" /><!-- TAKS Science (Grades
5, 8, and 10) -->
        <xs:enumeration value="09" /><!-- TAKS English Language
Arts (Grade 10) -->
        <xs:enumeration value="10" /><!-- TAKS Social Studies
(Grades 8 and 10) -->
        <xs:enumeration value="11" /><!-- TAKS Exit Level
Mathematics -->
        <xs:enumeration value="12" /><!-- TAKS Exit Level
Science -->
        <xs:enumeration value="13" /><!-- TAKS Exit Level
Language Arts -->
        <xs:enumeration value="14" /><!-- TAKS Exit Level Social
Studies -->
        <xs:enumeration value="15" /><!-- State Developed
Alternative assessment -->
        <xs:enumeration value="16" /><!-- TELPAS writing (Grades
K-12) -->
        <xs:enumeration value="17" /><!-- TELPAS speaking
(Grades K-12) -->
        <xs:enumeration value="18" /><!-- TELPAS listening
(Grades K-12) -->
        <xs:enumeration value="19" /><!-- TAKS (Accommodated)
Reading (Grades 3-9) -->
        <xs:enumeration value="20" /><!-- TAKS (Accommodated)
Mathematics (Grades 3-10) -->
        <xs:enumeration value="21" /><!-- TAKS (Accommodated)
Writing (Grades 4, 7) -->
        <xs:enumeration value="22" /><!-- TAKS (Accommodated)
Science (Grades 5, 8, 10) -->
        <xs:enumeration value="23" /><!-- TAKS (Accommodated)
English Language Arts (Grade 10) -->
        <xs:enumeration value="24" /><!-- TAKS (Accommodated)
Social Studies (Grades 8, 10) -->
        <xs:enumeration value="25" /><!-- TAKS (Accommodated)
Exit Level Mathematics -->
        <xs:enumeration value="26" /><!-- TAKS (Accommodated)
Exit Level Science -->

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        <xs:enumeration value="27" /><!-- TAKS (Accommodated)
Exit Level English Language Arts -->
        <xs:enumeration value="28" /><!-- TAKS (Accommodated)
Exit Level Social Studies -->
        <xs:enumeration value="29" /><!-- TAKS-M Reading (Grades
3-9) -->
        <xs:enumeration value="30" /><!-- TAKS-M Mathematics
(Grades 3-11) -->
        <xs:enumeration value="31" /><!-- TAKS-M Writing (Grades
4, 7) -->
        <xs:enumeration value="32" /><!-- TAKS-M Science (Grades
5, 8, 10, 11) -->
        <xs:enumeration value="33" /><!-- TAKS-M English
Language Arts (Grades 10, 11) -->
        <xs:enumeration value="34" /><!-- TAKS-M Social Studies
(Grades 8, 10, 11) -->
        <xs:enumeration value="35" /><!-- TAKS-Alt Reading
(Grades 3-9) -->
        <xs:enumeration value="36" /><!-- TAKS-Alt Mathematics
(Grades 3-11) -->
        <xs:enumeration value="37" /><!-- TAKS-Alt Writing
(Grades 4, 7) -->
        <xs:enumeration value="38" /><!-- TAKS-Alt Science
(Grades 5, 8 , 10,11) -->
        <xs:enumeration value="39" /><!-- TAKS-Alt English
Language Arts (Grades 10, 11) -->
        <xs:enumeration value="40" /><!-- TAKS-Alt Social
Studies (Grades 8, 10, 11) -->
        <xs:enumeration value="41"><!-- EOC Algebra I -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'E6'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="42"><!-- EOC Geometry -->
            <xs:annotation>
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'E7'</xs:documentation>
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        </xs:enumeration>
        <xs:enumeration value="43"><!-- EOC Biology -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'E9'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="44"><!-- EOC Chemistry -->
            <xs:annotation>
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'EA'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="45"><!-- EOC U.S.History -->
            <xs:annotation>

```

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        <xs:documentation>Deprecated: Use code
'EC'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="46"><!-- EOC Physics -->
            <xs:annotation>
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'EB'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="47"><!-- EOC World Geography -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'EF'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="48"><!-- EOC English I -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'H0'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="49"><!-- EOC Algebra II -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'E8'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="50"><!-- EOC English II -->
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                <xs:documentation>Deprecated: Use code
'H1'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="51"><!-- EOC World History -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'ED'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="52"><!-- EOC English III -->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'H2'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="53" /><!-- Linguistically
Accommodated Testing (LAT) TAKS Reading (Grades 3-8) -->
            <xs:enumeration value="54" /><!-- Spanish-version LAT
TAKS Reading (Grades 3-5) -->
                <xs:enumeration value="55" /><!-- Spanish-version TAKS
Mathematics (Grades 3-5) -->
                    <xs:enumeration value="56" /><!-- LAT TAKS Mathematics
(Grades 3-8, 10) -->

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```

        <xs:enumeration value="57" /><!-- Spanish-version LAT
TAKS Mathematics (Grades 3-5) -->
        <xs:enumeration value="58" /><!-- Spanish-version TAKS
Writing (Grade 4) -->
        <xs:enumeration value="59" /><!-- Spanish-version TAKS
Science (Grade 5) -->
        <xs:enumeration value="60" /><!-- LAT TAKS Science
(Grades 5, 8, 10) -->
        <xs:enumeration value="61" /><!-- Spanish-version LAT
TAKS Science (Grade 5) -->
        <xs:enumeration value="62" /><!-- LAT TAKS English
Language Arts (Grade 10) -->
        <xs:enumeration value="63" /><!-- Spanish-version TAKS
(Accommodated) Reading (Grades 3-5) -->
        <xs:enumeration value="64" /><!-- Spanish-version TAKS
(Accommodated) Mathematics (Grades 3-5) -->
        <xs:enumeration value="65" /><!-- Spanish-version TAKS
(Accommodated) Writing (Grade 4) -->
        <xs:enumeration value="66" /><!-- Spanish-version TAKS
(Accommodated) Science (Grade 5) -->
        <xs:enumeration value="67" /><!-- LAT TAKS-M Reading
(Grades 3-8) -->
        <xs:enumeration value="68" /><!-- LAT TAKS-M Mathematics
(Grades 3-8, 10) -->
        <xs:enumeration value="69" /><!-- LAT TAKS-M Science
(Grades 5, 8, 10) -->
        <xs:enumeration value="70" /><!-- LAT TAKS-M English
Language Arts (Grade 10) -->
        <xs:enumeration value="71"><!-- EOC English I Reading --
>
        <xs:annotation>
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'E0'</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
<xs:enumeration value="72"><!-- EOC English I Writing --
>
        <xs:annotation>
            <xs:documentation>Deprecated: Use code
'E1'</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
<xs:enumeration value="73"><!-- EOC English II Reading --
->
        <xs:annotation>
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'E2'</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
<xs:enumeration value="74"><!-- EOC English II Writing --
->
        <xs:annotation>
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'E3'</xs:documentation>
        </xs:annotation>

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        </xs:enumeration>
        <xs:enumeration value="75"><!-- EOC English III Reading
-->
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'E4'</xs:documentation>
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        </xs:enumeration>
        <xs:enumeration value="76"><!-- EOC English III Writing
-->
            <xs:annotation>
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'E5'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="77" /><!-- TELPAS Reading (Grades
K-12) -->
        <xs:enumeration value="A0" /><!-- Grade 3 English
Reading -->
        <xs:enumeration value="A1" /><!-- Grade 3 English
Mathematics -->
        <xs:enumeration value="A2" /><!-- Grade 3 Spanish
Reading -->
        <xs:enumeration value="A3" /><!-- Grade 3 Spanish
Mathematics -->
        <xs:enumeration value="A4" /><!-- Grade 4 English
Reading -->
        <xs:enumeration value="A5" /><!-- Grade 4 English
Mathematics -->
        <xs:enumeration value="A6" /><!-- Grade 4 English
Writing -->
        <xs:enumeration value="A7" /><!-- Grade 4 Spanish
Reading -->
        <xs:enumeration value="A8" /><!-- Grade 4 Spanish
Mathematics -->
        <xs:enumeration value="A9" /><!-- Grade 4 Spanish
Writing -->
        <xs:enumeration value="AA" /><!-- Grade 5 English
Reading -->
        <xs:enumeration value="AB" /><!-- Grade 5 English
Mathematics -->
        <xs:enumeration value="AC" /><!-- Grade 5 English
Science -->
        <xs:enumeration value="AD" /><!-- Grade 5 Spanish
Reading -->
        <xs:enumeration value="AE" /><!-- Grade 5 Spanish
Mathematics -->
        <xs:enumeration value="AF" /><!-- Grade 5 Spanish
Science -->
        <xs:enumeration value="AG" /><!-- Grade 6 Reading -->
        <xs:enumeration value="AH" /><!-- Grade 6 Mathematics --
>
        <xs:enumeration value="AJ" /><!-- Grade 7 Reading -->
        <xs:enumeration value="AK" /><!-- Grade 7 Mathematics --
>

```

```

<xs:enumeration value="AL" /><!-- Grade 7 Writing -->
<xs:enumeration value="AM" /><!-- Grade 8 Reading -->
<xs:enumeration value="AN" /><!-- Grade 8 Mathematics -->
>
<xs:enumeration value="AP" /><!-- Grade 8 Science -->
<xs:enumeration value="AQ" /><!-- Grade 8 Social Studies -->
-->
<xs:enumeration value="B0" /><!-- Grade 3 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B1" /><!-- Grade 4 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B2" /><!-- Grade 5 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B3" /><!-- Grade 5 Science (STAAR L) -->
<xs:enumeration value="B4" /><!-- Grade 6 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B5" /><!-- Grade 7 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B6" /><!-- Grade 8 Mathematics -->
(STAAR L) -->
<xs:enumeration value="B7" /><!-- Grade 8 Science (STAAR L) -->
<xs:enumeration value="B8" /><!-- Grade 8 Social Studies -->
(STAAR L) -->
<xs:enumeration value="C0" /><!-- Grade 3 Reading -->
(Modified) -->
<xs:enumeration value="C1" /><!-- Grade 3 Mathematics -->
(Modified) -->
<xs:enumeration value="C2" /><!-- Grade 4 Reading -->
(Modified) -->
<xs:enumeration value="C3" /><!-- Grade 4 Mathematics -->
(Modified) -->
<xs:enumeration value="C4" /><!-- Grade 4 Writing -->
(Modified) -->
<xs:enumeration value="C5" /><!-- Grade 5 Reading -->
(Modified) -->
<xs:enumeration value="C6" /><!-- Grade 5 Mathematics -->
(Modified) -->
<xs:enumeration value="C7" /><!-- Grade 5 Science -->
(Modified) -->
<xs:enumeration value="C8" /><!-- Grade 6 Reading -->
(Modified) -->
<xs:enumeration value="C9" /><!-- Grade 6 Mathematics -->
(Modified) -->
<xs:enumeration value="CA" /><!-- Grade 7 Reading -->
(Modified) -->
<xs:enumeration value="CB" /><!-- Grade 7 Mathematics -->
(Modified) -->
<xs:enumeration value="CC" /><!-- Grade 7 Writing -->
(Modified) -->
<xs:enumeration value="CD" /><!-- Grade 8 Reading -->
(Modified) -->
<xs:enumeration value="CE" /><!-- Grade 8 Mathematics -->
(Modified) -->

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        <xs:enumeration value="CF" /><!-- Grade 8 Science
(Modified) -->
        <xs:enumeration value="CG" /><!-- Grade 8 Social Studies
(Modified) -->
        <xs:enumeration value="D0" /><!-- Grade 3 Reading
(Alternate) -->
        <xs:enumeration value="D1" /><!-- Grade 3 Mathematics
(Alternate) -->
        <xs:enumeration value="D2" /><!-- Grade 4 Reading
(Alternate) -->
        <xs:enumeration value="D3" /><!-- Grade 4 Mathematics
(Alternate) -->
        <xs:enumeration value="D4" /><!-- Grade 4 Writing
(Alternate) -->
        <xs:enumeration value="D5" /><!-- Grade 5 Reading
(Alternate) -->
        <xs:enumeration value="D6" /><!-- Grade 5 Mathematics
(Alternate) -->
        <xs:enumeration value="D7" /><!-- Grade 5 Science
(Alternate) -->
        <xs:enumeration value="D8" /><!-- Grade 6 Reading
(Alternate) -->
        <xs:enumeration value="D9" /><!-- Grade 6 Mathematics
(Alternate) -->
        <xs:enumeration value="DA" /><!-- Grade 7 Reading
(Alternate) -->
        <xs:enumeration value="DB" /><!-- Grade 7 Mathematics
(Alternate) -->
        <xs:enumeration value="DC" /><!-- Grade 7 Writing
(Alternate) -->
        <xs:enumeration value="DD" /><!-- Grade 8 Reading
(Alternate) -->
        <xs:enumeration value="DE" /><!-- Grade 8 Mathematics
(Alternate) -->
        <xs:enumeration value="DF" /><!-- Grade 8 Science
(Alternate) -->
        <xs:enumeration value="DG" /><!-- Grade 8 Social Studies
(Alternate) -->
        <xs:enumeration value="E0"><!-- English I Reading (EOC)
-->
        <xs:annotation>
            <xs:documentation>Deprecated: Use code
'EG'</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="E1"><!-- English I Writing (EOC)
-->
        <xs:annotation>
            <xs:documentation>Deprecated: Use code
'EG'</xs:documentation>
        </xs:annotation>
    </xs:enumeration>
    <xs:enumeration value="E2"><!-- English II Reading (EOC)
-->
        <xs:annotation>

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        <xs:documentation>Deprecated: Use code
'EH'</xs:documentation>
            </xs:annotation>
        </xs:enumeration>
        <xs:enumeration value="E3"><!-- English II Writing (EOC)
-->
            <xs:annotation>
                <xs:documentation>Deprecated: Use code
'EH'</xs:documentation>
                    </xs:annotation>
                </xs:enumeration>
                <xs:enumeration value="E4" /><!-- English III Reading
(EOC) -->
                <xs:enumeration value="E5" /><!-- English III Writing
(EOC) -->
                <xs:enumeration value="E6" /><!-- Algebra I (EOC) -->
                <xs:enumeration value="E7" /><!-- Geometry (EOC) -->
                <xs:enumeration value="E8" /><!-- Algebra II (EOC) -->
                <xs:enumeration value="E9" /><!-- Biology (EOC) -->
                <xs:enumeration value="EA" /><!-- Chemistry (EOC) -->
                <xs:enumeration value="EB" /><!-- Physics (EOC) -->
                <xs:enumeration value="EC" /><!-- U.S. History (EOC) -->
                <xs:enumeration value="ED" /><!-- World History (EOC) --
>
                <xs:enumeration value="EF" /><!-- World Geography (EOC)
-->
<xs:enumeration value="EG" /><!-- English I (EOC) -->
<xs:enumeration value="EH" /><!-- English II (EOC) -->
<xs:enumeration value="EJ" /><!-- English III (EOC) -->
<xs:enumeration value="F0" /><!-- Algebra I (EOC, STAAR
L) -->
                <xs:enumeration value="F1" /><!-- Geometry (EOC, STAAR
L) -->
                <xs:enumeration value="F2" /><!-- Algebra II (EOC, STAAR
L) -->
                <xs:enumeration value="F3" /><!-- Biology (EOC, STAAR L)
-->
                <xs:enumeration value="F4" /><!-- Chemistry (EOC, STAAR
L) -->
                <xs:enumeration value="F5" /><!-- Physics (EOC, STAAR L)
-->
                <xs:enumeration value="F6" /><!-- U.S. History (EOC,
STAAR L) -->
                <xs:enumeration value="F7" /><!-- World History (EOC,
STAAR L) -->
                <xs:enumeration value="F8" /><!-- World Geography (EOC,
STAAR L) -->
                <xs:enumeration value="G0" /><!-- English I Reading
(EOC, Modified) -->
                <xs:enumeration value="G1" /><!-- English I Writing
(EOC, Modified) -->
                <xs:enumeration value="G2" /><!-- English II Reading
(EOC, Modified) -->
                <xs:enumeration value="G3" /><!-- English II Writing
(EOC, Modified) -->

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<xs:enumeration value="G4" /><!-- English III Reading
(EOC, Modified) -->
<xs:enumeration value="G5" /><!-- English III Writing
(EOC, Modified) -->
<xs:enumeration value="G6" /><!-- Algebra I (EOC,
Modified) -->
<xs:enumeration value="G7" /><!-- Geometry (EOC,
Modified) -->
<xs:enumeration value="G8" /><!-- Biology (EOC,
Modified) -->
<xs:enumeration value="G9" /><!-- U.S. History (EOC,
Modified) -->
<xs:enumeration value="GA" /><!-- World History (EOC,
Modified) -->
<xs:enumeration value="GB" /><!-- World Geography (EOC,
Modified) -->
<xs:enumeration value="GC" /><!-- English I (EOC,
Modified) -->
<xs:enumeration value="GD" /><!-- English II (EOC,
Modified) -->
<xs:enumeration value="H0" /><!-- English I (EOC,
Alternate) -->
<xs:enumeration value="H1" /><!-- English II (EOC,
Alternate) -->
<xs:enumeration value="H2" /><!-- English III (EOC,
Alternate) -->
<xs:enumeration value="H3" /><!-- Algebra I (EOC,
Alternate) -->
<xs:enumeration value="H4" /><!-- Geometry (EOC,
Alternate) -->
<xs:enumeration value="H5" /><!-- Biology (EOC,
Alternate) -->
<xs:enumeration value="H6" /><!-- U.S. History (EOC,
Alternate) -->
<xs:enumeration value="H7" /><!-- World History (EOC,
Alternate) -->
<xs:enumeration value="H8" /><!-- World Geography (EOC,
Alternate) -->
</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:restriction>
</xs:simpleType>
```

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<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 I, Part A funded services, or student attends
a Title I, Part A targeted assistance school, but doesn't presently
participate in Title I, Part A funded services and has not previously
participated in Title I, Part A services at the school in which the
student is currently enrolled. -->
        <xs:enumeration value="A" /><!-- The student resides in
a facility for the neglected, attends a non-Title I campus, and receives
Title I, Part A services through a Title I, Part A program that is run
through the central administration office. -->
        <xs:enumeration value="6" /><!-- The student attends a
Title I, Part A schoolwide program school. -->
        <xs:enumeration value="7" /><!-- The student attends a
Title I, Part A targeted assistance school and participates in Title I,
Part A programs and/or services. -->
        <xs:enumeration value="8" /><!-- The student attends a
Title I, Part A targeted assistance school and does not currently
participate in Title I, Part A programs and/or services, but previously
participated in Title I, Part A programs and/or services at this school.
-->
        <xs:enumeration value="9" /><!-- Student does not attend
a school that is designated by the district as a Title I, Part A school;
however, the student receives Title I, Part A services because the
student is homeless. -->
    </xs:restriction>
</xs:simpleType>

<xs:simpleType name="WithdrawReasonType">
    <xs:restriction base="xs:token">
        <xs:enumeration value="01" /><!-- Graduated From A
Campus In This District Or Charter -->
        <xs:enumeration value="03" /><!-- Died -->
        <xs:enumeration value="16" /><!-- Return to Home Country
-->
        <xs:enumeration value="24" /><!-- College, Pursue
Associate's or Bachelor's Degree -->
        <xs:enumeration value="60" /><!-- Home Schooling -->
        <xs:enumeration value="66" /><!-- Removed-Child
Protective Svrs -->
        <xs:enumeration value="78" /><!-- Expelled For Offense
Under TEC Â§37.007, Cannot Return -->
        <xs:enumeration value="81" /><!-- Enrolled In TX Private
School -->
    </xs:restriction>
</xs:simpleType>

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<xs:enumeration value="82" /><!-- Enrolled In School
Outside Texas -->
    <xs:enumeration value="83" /><!-- Withdrawn By District
Because Not Entitled to Enroll -->
        <xs:enumeration value="85" /><!-- Graduated Outside
Texas Before Entering A Texas Public School-Entered A Texas Public
School-Left Again -->
            <xs:enumeration value="86" /><!-- GED outside Texas -->
            <xs:enumeration value="87" /><!-- Enrolled in University
High School Diploma Program -->
            <xs:enumeration value="88" /><!-- Court-ordered to a GED
program, has not earned a GED -->
            <xs:enumeration value="89" /><!-- Incarcerated in a
state jail or federal penitentiary as an adult -->
            <xs:enumeration value="90" /><!-- Graduated from another
state under provisions of the Interstate Compact on Education Opportunity
for Military Children -->
            <xs:enumeration value="98" /><!-- Other -->
            <xs:enumeration value="99" /><!-- Transferred to another
district -->
        </xs:restriction>
    </xs:simpleType>

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

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

```