

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:v1.8"
  xmlns:trex="urn:us:tx:state:tea:TREx:v1.8"
  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:sequence>
</xs:complexType>
```

```
<xs:element name="Course" type="trex:CourseType"
maxOccurs="unbounded" />

<xs:element name="AcademicSummary" type="trex:AcademicSummaryType"
minOccurs="0" />

</xs:sequence>

</xs:complexType>

<xs:complexType name="AcademicStatusType">

<xs:sequence>

<xs:element name="GraduationDate" type="trex:YMTYPE"
minOccurs="0" />

<xs:element name="GraduationDiplomaType"
type="trex:GraduationDiplomaTypeType" minOccurs="0" />

<xs:element name="CertificateDate" type="trex:YMDType"
minOccurs="0"/>

<xs:element name="TexasGrant" type="trex:TexasGrantType"
minOccurs="0" />

<xs:element name="DistinguishedAchievements"
type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1" />

</xs:sequence>

</xs:complexType>

<xs:complexType name="AcademicSummaryType">

<xs:sequence>

<xs:element name="GPA" type="trex:GPAType" minOccurs="0" />

<xs:element name="ClassTotalNumber" type="trex:ClassTotalNumberType"
minOccurs="0" />

<xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"
/>

<xs:element name="ClassRankingDate" type="trex:YMDType"
minOccurs="0" />

<xs:element name="Quartile" type="trex:QuartileType" minOccurs="0"
/>
```

```
<xs:element name="CollegeCampusCode"
type="trex:CollegeCampusCodeType" minOccurs="0" />

</xs:sequence>

</xs:complexType>

<xs:simpleType name="AdditionalTestNameType">

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

<xs:minLength value="1" />

<xs:maxLength value="60" />

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="AddressStringType">

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

<xs:minLength value="1" />

<xs:maxLength value="50" />

</xs:restriction>

</xs:simpleType>

<xs:complexType name="AddressType">

<xs:sequence>

<xs:element name="Address" type="trex:AddressStringType"
minOccurs="0" />

<xs:element name="City" type="trex:CityType" minOccurs="0" />

<xs:element name="StateProvince" type="trex:StateProvinceType"
minOccurs="0" />

<xs:element name="Country" type="trex:CountryType" minOccurs="0" />

<xs:element name="PostalCode" type="trex:PostalCodeType"
minOccurs="0" />
```

```
</xs:sequence>

</xs:complexType>

<xs:complexType name="AssessmentSubTestType">

    <xs:sequence>

        <xs:element name="SubTestName" type="trex:SubTestNameType"
minOccurs="0"/>

        <xs:element name="SubTestScore" type="trex:TestScoreType"
minOccurs="0"/>

    </xs:sequence>

</xs:complexType>

<xs:complexType name="AssessmentType">

    <xs:sequence>

        <xs:choice>

            <xs:element name="TestName" type="trex:TestNameType"
minOccurs="0"/>

            <xs:element name="AdditionalTestName"
type="trex:AdditionalTestNameType" minOccurs="0"/>

        </xs:choice>

        <xs:element name="TestLevel" type="trex:GradeLevelType"
minOccurs="0" />

        <xs:element name="TestDate" type="trex:YMTYPE" minOccurs="0" />

        <xs:element name="ExitRequirementMetDate" type="trex:YMTYPE"
minOccurs="0" />

        <xs:element name="TestScore" type="trex:TestScoreType" minOccurs="0"
/>

        <xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"
/>

        <xs:element name="PerformanceLevel" type="trex:PerformanceLevelType"
minOccurs="0" />

        <xs:element name="AssessmentSubTest"
type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded" />

    </xs:sequence>

</xs:complexType>
```

```
</xs:sequence>

</xs:complexType>

<xs:complexType name="AttendanceType">

  <xs:sequence>

    <xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"
/>

    <xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0" />

  </xs:sequence>

</xs:complexType>

<xs:simpleType name="CityType" >

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

    <xs:minLength value="1" />

    <xs:maxLength value="30" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="ClassTotalNumberType" >

  <xs:restriction base="xs:integer">

    <xs:totalDigits value="5" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="ClassPeriodType">

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

    <xs:minLength value="1" />

    <xs:maxLength value="5" />
```

```
</xs:restriction>

</xs:simpleType>

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

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

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

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

```
<xs:simpleType name="CourseIDType">  
  <xs:restriction base="xs:token">  
    <xs:minLength value="1" />  
    <xs:maxLength value="64" />  
  </xs:restriction>  
</xs:simpleType>  
  
<xs:simpleType name="CourseTeacherType">  
  <xs:restriction base="xs:token">  
    <xs:minLength value="1" />  
    <xs:maxLength value="40" />  
  </xs:restriction>  
</xs:simpleType>  
  
<xs:simpleType name="CourseTitleType">  
  <xs:restriction base="xs:token">  
    <xs:minLength value="1" />  
    <xs:maxLength value="100" />  
  </xs:restriction>  
</xs:simpleType>  
  
<xs:complexType name="CourseType">  
  <xs:sequence>  
    <xs:element name="CourseTitle" type="trex:CourseTitleType"  
    minOccurs="0" />  
    <xs:element name="CourseID" type="trex:CourseIDType" minOccurs="0"  
  />
```

```
<xs:element name="Abbreviation" type="trex:AbbreviationType"
minOccurs="0" />

<xs:element name="Semester" type="trex:SemesterType" minOccurs="0"
/>

<xs:element name="ClassPeriod" type="trex:ClassPeriodType"
minOccurs="0" />

<xs:element name="SubjectArea" type="trex:SubjectAreaType"
minOccurs="0" />

<xs:element name="CourseGrade" type="trex:CourseGradeType"
minOccurs="0" maxOccurs="unbounded"/>

<xs:element name="WithdrawGrade" type="trex:WithdrawGradeType"
minOccurs="0" />

<xs:element name="GradeAverage" type="trex:CourseGradeType"
minOccurs="0" />

<xs:element name="CourseCredit" type="trex:CourseCreditType"
minOccurs="0" />

<xs:element name="PassFailCredit" type="trex:PassFailCreditType"
minOccurs="0" />

<xs:element name="Explanation" type="trex:CourseExplanationType"
minOccurs="0" maxOccurs="unbounded" />

<xs:element name="CourseTeacher" type="trex:CourseTeacherType"
minOccurs="0" />

<xs:element name="CreditCampus" type="trex:SchoolIDType"
minOccurs="0" />

<xs:element name="SemesterSeq" type="trex:SemesterSeqType"
minOccurs="0" />

<xs:element name="FinalGradeAverage" type="trex:CourseGradeType"
minOccurs="0" />

</xs:sequence>

</xs:complexType>

<xs:complexType name="CurrentCourseworkType" >

<xs:sequence>

<xs:element name="Course" type="trex:CourseType"
maxOccurs="unbounded"/>
```

```
<xs:element name="SchoolYear" type="trex:YearRangeType" />

<xs:element name="GradeLevel" type="trex:GradeLevelType" />

<xs:element name="SessionType" type="trex:SessionTypeType"
minOccurs="0"/>

</xs:sequence>

</xs:complexType>

<xs:simpleType name="DaysType">

<xs:restriction base="xs:decimal">

<xs:totalDigits value="4" />

<xs:fractionDigits value="1" />

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="DisciplineActionNumType">

<xs:restriction base="xs:integer">

<xs:totalDigits value="3" />

</xs:restriction>

</xs:simpleType>

<xs:complexType name="DisciplineActionType">

<xs:sequence>

<xs:element name="DisciplineActionDate" type="trex:YMDType"
minOccurs="0" />

<xs:element name="DisciplineActionNum"
type="trex:DisciplineActionNumType" minOccurs="0" />

<xs:element name="DisciplineActionCode"
type="trex:DisciplineActionCodeType" minOccurs="0" />

<xs:element name="DisciplineActionReason"
type="trex:DisciplineActionReasonType" minOccurs="0" />
```

```
</xs:sequence>

</xs:complexType>

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

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

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

```
<xs:element name="GradeRetained" type="trex:GradeLevelType"
minOccurs="0" />

</xs:sequence>

</xs:complexType>

<xs:complexType name="EthnicityType">

  <xs:sequence>

    <xs:element name="AmericanIndianAlaskaNativeCode"
type="trex:EthnicityYesNoType" />

    <xs:element name="AsianCode" type="trex:EthnicityYesNoType" />

    <xs:element name="BlackAfricanAmericanCode"
type="trex:EthnicityYesNoType" />

    <xs:element name="HispanicLatinoCode" type="trex:EthnicityYesNoType"
/>

    <xs:element name="NativeHawaiianPacificIslanderCode"
type="trex:EthnicityYesNoType" />

    <xs:element name="WhiteCode" type="trex:EthnicityYesNoType" />

  </xs:sequence>

</xs:complexType>

<xs:simpleType name="FirstNameType">

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

    <xs:minLength value="1" />

    <xs:maxLength value="30" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="GPAType">

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

    <xs:minLength value="1" />
```

```
<xs:maxLength value="10" />

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="ImmunizationCodeType">

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

    <xs:minLength value="1" />

    <xs:maxLength value="35" />

  </xs:restriction>

</xs:simpleType>

<xs:simpleType name="ImmunizationDoseType">

  <xs:restriction base="xs:integer">

    <xs:totalDigits value="2" />

  </xs:restriction>

</xs:simpleType>

<xs:complexType name="ImmunizationType">

  <xs:sequence>

    <xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType"
minOccurs="0" />

    <xs:element name="ImmunizationDate" type="trex:YMDType"
minOccurs="0" />

    <xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType"
minOccurs="0" />

  </xs:sequence>

</xs:complexType>

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

```
<xs:restriction base="xs:token">  
    <xs:minLength value="1" />  
    <xsmaxLength value="40" />  
</xs:restriction>  
</xs:simpleType>  
  
<xs:simpleType name="MiddleNameType">  
    <xs:restriction base="xs:token">  
        <xs:minLength value="1" />  
        <xsmaxLength value="30" />  
</xs:restriction>  
</xs:simpleType>  
  
<xs:simpleType name="LocalIDType">  
    <xs:restriction base="xs:token">  
        <xs:minLength value="1" />  
        <xsmaxLength value="9" />  
</xs:restriction>  
</xs:simpleType>  
  
<xs:complexType name="ParentType">  
    <xs:sequence>  
        <xs:element name="Name" type="trex:PersonNameType" />  
    </xs:sequence>  
</xs:complexType>  
  
<xs:complexType name="PersonNameType">  
    <xs:sequence>
```

```
<xs:element name="FirstName" type="trex:FirstNameType" />

<xs:element name="MiddleName" type="trex:MiddleNameType"
minOccurs="0" />

<xs:element name="LastName" type="trex:LastNameType" />

<xs:element name="Suffix" type="trex:SuffixType" minOccurs="0" />

</xs:sequence>

</xs:complexType>

<xs:group name="PhoneNumberGroup">

<xs:sequence>

<xs:element name="PhoneNumber" type="trex:PhoneNumberType"/>

<xs:element name="Fax" type="trex:PhoneNumberType" minOccurs="0" />

</xs:sequence>

</xs:group>

<xs:simpleType name="PhoneNumberType">

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

<xs:minLength value="1" />

<xs:maxLength value="20" />

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="PostalCodeType">

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

<xs:minLength value="5" />

<xs:maxLength value="10" />

<xs:pattern value="([0-9]{5})|([0-9]{5}-[0-9]{4})" />

</xs:restriction>
```

```
</xs:simpleType>

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

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

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

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

```
<xs:complexType name="SchoolType">  
  <xs:sequence>  
    <xs:element name="SchoolID" type="trex:SchoolIDType" />  
    <xs:element name="SchoolName" type="trex:SchoolNameType" />  
    <xs:element name="DistrictID" type="trex:DistrictIDType" />  
    <xs:element name="DistrictName" type="trex:DistrictNameType"  
minOccurs="0" />  
    <xs:element name="Address" type="trex:AddressType" minOccurs="0"/>  
    <xs:group ref="trex:PhoneNumberGroup" />  
  </xs:sequence>  
</xs:complexType>  
  
<xs:complexType name="SpecialProgramsType">  
  <xs:sequence>  
    <xs:element name="LEP" type="trex:LEPType" minOccurs="0" />  
    <xs:element name="EconomicDisadvantaged"  
type="trex:EconomicDisadvantagedType" minOccurs="0" />  
    <xs:element name="AtRisk" type="trex:ParticipationType"  
minOccurs="0" />  
    <xs:element name="TitleI" type="trex:TitleIType" minOccurs="0" />  
    <xs:element name="SpecialEd" type="trex:ParticipationType"  
minOccurs="0" />  
    <xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"  
/>  
    <xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"  
/>  
    <xs:element name="ESL" type="trex:ESLType" minOccurs="0" />  
    <xs:element name="GiftedTalented" type="trex:GiftedTalentedType"  
minOccurs="0" />  
    <xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0" />  
    <xs:element name="PersonalGradPlan" type="trex:ParticipationType"  
minOccurs="0" />
```

```
</xs:sequence>

</xs:complexType>

<xs:complexType name="StudentDemographicType">

  <xs:sequence>

    <xs:element name="Gender" type="trex:GenderType" />

    <xs:element name="Race" type="trex:RaceType" minOccurs="0" />

    <xs:element name="Ethnicity" type="trex:EthnicityType"
minOccurs="0"/>

    <xs:element name="BirthDate" type="trex:YMDType" />

    <xs:element name="Language" type="trex:LanguageType" minOccurs="0"
/>

    <xs:element name="Migrant" type="trex:ParticipationType"
minOccurs="0" />

    <xs:element name="Homeless" type="trex:ParticipationType"
minOccurs="0" />

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

  </xs:sequence>

</xs:complexType>

<xs:complexType name="StudentIdentificationType">

  <xs:sequence>

    <xs:element name="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" />
        <xsmaxLength 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:sequence>
</xs:complexType>
```

```
<xs:element name="Immunization" type="trex:ImmunizationType"
minOccurs="0" maxOccurs="unbounded"/>

<xs:element name="DisciplineAction" type="trex:DisciplineActionType"
minOccurs="0" maxOccurs="unbounded"/>

<xs:element name="AcademicStatus" type="trex:AcademicStatusType"
minOccurs="0"/>

<xs:element name="CurrentCoursework"
type="trex:CurrentCourseworkType" minOccurs="0"/>

<xs:element name="AcademicSession" type="trex:AcademicSessionType"
minOccurs="0" maxOccurs="unbounded"/>

<xs:element name="AcademicSummary" type="trex:AcademicSummaryType"
minOccurs="0"/>

</xs:sequence>

</xs:complexType>

<xs:complexType name="StudentRecordsType">

<xs:sequence>

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

</xs:sequence>

</xs:complexType>

<xs:simpleType name="SubTestNameType">

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

<xs:minLength value="1" />

<xs:maxLength value="60" />

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="TestScoreType">

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

```
<xs:minLength value="1" />  
  
<xs:maxLength value="6" />  
  
</xs:restriction>  
  
</xs:simpleType>  
  
  
<xs:simpleType name="WithdrawGradeType">  
  
<xs:restriction base="xs:token">  
  
<xs:minLength value="1" />  
  
<xs:maxLength value="15" />  
  
</xs:restriction>  
  
</xs:simpleType>  
  
  
<xs:simpleType name="YearRangeType">  
  
<xs:restriction base="xs:token">  
  
<xs:pattern value="[0-9]{4}-[0-9]{4}" />  
  
</xs:restriction>  
  
</xs:simpleType>  
  
  
<xs:simpleType name="YMDType">  
  
<xs:restriction base="xs:token">  
  
<xs:pattern value="[0-9]{4}-[01]?[0-9]-[0123]?[0-9]" />  
  
</xs:restriction>  
  
</xs:simpleType>  
  
  
<xs:simpleType name="YMTType">  
  
<xs:restriction base="xs:token">  
  
<xs:pattern value="[0-9]{4}-[01]?[0-9]" />  
  
</xs:restriction>
```

```
</xs:simpleType>

<!-- Code Table -->

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

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

<xs:simpleType name="CountryType">
  <xs:restriction base="xs:token">
    <xs:enumeration value="US"/><!-- United States -->
    <xs:enumeration value="AD"/><!-- Andorra -->
    <xs:enumeration value="AE"/><!-- United Arab Emirates -->
    <xs:enumeration value="AF"/><!-- Afghanistan -->
```

```
<xs:enumeration value="AG"/><!-- Antigua And Barbuda -->  
<xs:enumeration value="AI"/><!-- Anguilla -->  
<xs:enumeration value="AL"/><!-- Albania -->  
<xs:enumeration value="AM"/><!-- Armenia -->  
<xs:enumeration value="AN"/><!-- Netherlands Antilles -->  
<xs:enumeration value="AO"/><!-- Angola -->  
<xs:enumeration value="AQ"/><!-- Antarctica -->  
<xs:enumeration value="AR"/><!-- Argentina -->  
<xs:enumeration value="AS"/><!-- American Samoa -->  
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</xs:simpleType>  
  
<xs:simpleType name="CourseExplanationType">  
  
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<xs:enumeration value="A"/><!-- A high school course for which  
college credit will be awarded by a college under the conditions of a local  
articulation agreement or the statewide Advanced Technical Credit Program  
agreement. Colleges agreeing to award credit under the conditions of a  
local agreement or under a Tech Prep program agreement must be named. -->  
  
<xs:enumeration value="C"/><!-- A course taken by correspondence  
from an approved institution of higher education (19 TAC 74.23). -->
```

```
<xs:enumeration value="D"/><!-- A college course for taken dual credit (19 TAC 74.25). -->

<xs:enumeration value="E"/><!-- A course for which credit is awarded through credit by examination where the student had no prior instruction (19 TAC 74.24). -->

<xs:enumeration value="G"/><!-- A gifted/talented course. -->

<xs:enumeration value="H"/><!-- An honors course. (Note: This refers to locally-approved honors courses.) -->

<xs:enumeration value="I"/><!-- An International Baccalaureate course. -->

<xs:enumeration value="J"/><!-- A high school course completed prior to grade 9 (19 TAC 74.26). -->

<xs:enumeration value="K"/><!-- A pre-International Baccalaureate course. -->

<xs:enumeration value="L"/><!-- A course taken for local credit only. -->

<xs:enumeration value="M"/><!-- A magnet course. -->

<xs:enumeration value="P"/><!-- A College Board Advanced Placement (AP) course. -->

<xs:enumeration value="Q"/><!-- A pre-Advanced Placement course -->

<xs:enumeration value="R"/><!-- A course completed in summer school, night school, or other instructional arrangement outside the regular school year and/or day. -->

<xs:enumeration value="T"/><!-- A course for which credit is awarded by examination because a student has had some prior instruction in the course and received a grade of 70 or above on an assessment of the essential knowledge & skills for the course (19 TAC 74.24(c)(3)).. -->

<xs:enumeration value="V"/><!-- A state-approved course in which content as described by the TEKS has been modified as a result of an ARD Committee decision. This code is used only for students receiving special education services to indicate modifications in TEKS course content. -->

<xs:enumeration value="X"/><!-- An innovative course approved for state graduation elective credit by the State Board of Education or the Commissioner of Education (19 TAC 74.27). -->

<xs:enumeration value="Z"/><!-- A course taken by distance learning including but not limited to television instruction, electronic transmission, or satellite broadcast. -->
```

<xs:enumeration value="1"/><!-- A course for which a physical education credit or waiver is awarded through a substitution allowed by 19 TAC 74. -->

<xs:enumeration value="2"/><!-- A course that is part of a coherent sequence of Career and Technical Education (CTE) courses, the completion of which satisfies the Technology Applications graduation requirement (19 TAC 74). -->

<xs:enumeration value="3"/><!-- A course for which credit is awarded based on the district's evaluation of the student's records from a school that operates outside the Texas public or charter school system (i.e., home schools, private schools, out of state schools, etc.) (TAC 74.26(A)(2))-->

<xs:enumeration value="4"/><!-- A Career & Technical Education course that satisfies a specific graduation requirement as allowed by 19 TAC 74. -->

<xs:enumeration value="5"/><!-- Course Grade Average or Final Grade Average includes STAAR EOC results -->

</xs:restriction>

</xs:simpleType>

<xs:simpleType name="DisciplineActionCodeType">

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<xs:enumeration value="01"/><!-- Expulsion (TEC 37.007) without placement in another educational setting as a result of a formal expulsion hearing [TEC 37.009(f)]. (This code does not apply if a student continues to receive educational services during the term of expulsion.) -->

<xs:enumeration value="02"/><!-- Expulsion (TEC 37.007) with placement in a juvenile justice alternative education program (JJAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. -->

<xs:enumeration value="03"/><!-- Expulsion (TEC 37.007) with placement in an on-campus disciplinary alternative education program (DAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP, but not expelled.) -->

<xs:enumeration value="04"/><!-- Expulsion (TEC 37.007) with placement in an off-campus DAEP as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP, but not expelled.) -->

<xs:enumeration value="05"/><!-- Out-of-school suspension (Suspension may not exceed three days under TEC 37.005.) -->

```
<xs:enumeration value="06"/><!-- In-school suspension (For students eligible for special education and related services, this includes any setting that has not been addressed by an admission, review, and dismissal committee within the placement determination of the student's current IEP.) (Suspension may not exceed three days under TEC 37.005.) -->

<xs:enumeration value="07"/><!-- Placement in an on-campus or off-campus DAEP (TEC 37.008) as a result of a conference [TEC 37.009(a)], rather than a formal hearing as required for expulsion. -->

<xs:enumeration value="08"/><!-- Continuation of other district's DAEP placement -->

<xs:enumeration value="09"/><!-- Continuation of other district's expulsion order -->

<xs:enumeration value="10"/><!-- Continuation of the district's DAEP placement from the prior school year-->

<xs:enumeration value="11"/><!-- Continuation of the district's expulsion order from the prior school year -->

<xs:enumeration value="12"/><!-- Continuation of the district's expulsion with placement to JJAEP from the prior school year -->

<xs:enumeration value="13"/><!-- Placement in a JJAEP by Court order -->

<xs:enumeration value="14"/><!-- Placement in a DAEP by Court order -->

<xs:enumeration value="15"/><!-- Continuation of other district's expulsion with placement to JJAEP -->

<xs:enumeration value="16"/><!-- Truancy (failure to attend school) charges filed in Juvenile Municipal or Justice of the Peace court and a fine was assessed -->

<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 -->

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<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>  
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    <xs:enumeration value="01"/><!-- Permanent Removal by a Teacher from  
Class (Teacher has removed the student from classroom and denied the student  
the right to return. TEC 37.003 has been invoked.) -->  
    <xs:enumeration value="02"/><!-- Conduct punishable as a felony -  
TEC 37.006(a)(2)(A)-->  
    <xs:enumeration value="04"/><!-- Possessed, sold, used, or was under  
the influence of marihuana or other controlled substance TEC  
37.006(a)(2)(C) and 37.007(b) -->  
    <xs:enumeration value="05"/><!-- Possessed, sold, used, or was under  
the influence of an alcoholic beverage - -->  
    <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.) -->
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<xs:enumeration value="13"/><!-- Used, exhibited, or possessed a club - TEC 37.007(a)(1)(C) -->

<xs:enumeration value="14"/><!-- Used, exhibited, or possessed a prohibited weapon under Penal Code 46.05 - -->

<xs:enumeration value="16"/><!-- Arson - TEC 37.007(a)(2)(B) -->

<xs:enumeration value="17"/><!-- Murder, capital murder, criminal attempt to commit murder, or capital murder - -->

<xs:enumeration value="18"/><!-- Indecency with a child - TEC 37.007(a)(2)(D) -->

<xs:enumeration value="19"/><!-- Aggravated kidnapping - TEC 37.007(a)(2)(E) -->

<xs:enumeration value="20"/><!-- Serious or persistent misconduct violating the student code of conduct while placed in a disciplinary alternative education program - TEC 37.007(c) -->

<xs:enumeration value="21"/><!-- Violation of student code of conduct not included under TEC 37.002(b), 37.006 or 37.007 (does not include student code of conduct violations covered in codes 33 and 34) -->

<xs:enumeration value="22"/><!-- Criminal mischief - TEC 37.007(f) -->

<xs:enumeration value="23"/><!-- Emergency Placement/expulsion - TEC 37.019 -->

<xs:enumeration value="26"/><!-- Terroristic threat - TEC 37.006(a)(1) and TEC 37.007(b) -->

<xs:enumeration value="27"/><!-- Assault under Penal Code 22.01(a)(1) against a school district employee or volunteer - -->

<xs:enumeration value="28"/><!-- Assault under Penal Code 22.01(a)(1) against someone other than a school district employee or volunteer - TEC 37.006(a)(2)(B) -->

<xs:enumeration value="29"/><!-- Aggravated assault under Penal Code 22.02 against a school district employee or volunteer-TEC 37.007(d) -->

<xs:enumeration value="30"/><!-- Aggravated assault under Penal Code 22.02 against someone other than a school district employee or volunteer - TEC 37.007 (a)(2)(A) -->

<xs:enumeration value="31"/><!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021 against a school district employee or volunteer - TEC 37.007(d) -->

<xs:enumeration value="32"/><!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021 against someone other than a school district employee or volunteer - -->
```

<xs:enumeration value="33"/><!-- Possessed, purchased, used, or accepted a cigarette or tobacco product as defined in the Health and Safety Code, Section 3.01, Chapter 161.252 -->

<xs:enumeration value="34"/><!-- School-related gang violence-Action by three or more persons having a common identifying sign or symbol or an identifiable sign/symbol or an identifiable leadership who associate in the commission of criminal activities under Penal Code 71.01 -->

<xs:enumeration value="35"/><!-- False alarm/false report - TEC 37.006(a)(1) and 37.007(b) -->

<xs:enumeration value="36"/><!-- Felony controlled substance violation - TEC 37.007(a)(3) -->

<xs:enumeration value="37"/><!-- Felony alcohol violation - TEC 37.007(a)(3) -->

<xs:enumeration value="41"/><!-- Fighting/Mutual Combat - Excludes all offenses under Penal Code 22.01 -->

<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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```
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disadvantaged. -->

    <xs:enumeration value="01"/><!-- Eligible for free meals under the
National School Lunch and Child Nutrition Program. -->

    <xs:enumeration value="02"/><!-- Eligible for reduced-price meals
under the National School Lunch and Child Nutrition Program. -->

    <xs:enumeration value="99"/><!-- Other economic disadvantage -->

</xs:restriction>

</xs:simpleType>

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

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        <xs:enumeration value="PK"/><!-- Pre-Kindergarten -->
```

```
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<xs:enumeration value="08"/><!-- Grade 8 -->  
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<xs:enumeration value="05"/><!-- Completion of IEP and demonstrated mastery of specific employability and self-help skills - TAC 89.1070(c)(2), revised August 1, 2002. [26 Tex. Reg. 1837] -->  
<xs:enumeration value="06"/><!-- Completion of IEP and access to services, employment, or education outside of public education - TAC 89.1070(c)(3), revised August 1, 2002. [26 Tex. Reg. 1837] -->  
<xs:enumeration value="07"/><!-- Completion of IEP and reached age 22 - TAC 89.1070(d), revised August 1, 2002. [26 Tex. Reg. 1837] -->  
<xs:enumeration value="13"/><!-- Minimum High School Program - TAC Chapter 74, revised May, 1998; for all students who entered grade 9 in 1998-99, 1999-00, and 2000-01 (including TAC 89.1070(b)(1) for students receiving
```

special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

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

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

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

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

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

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

<xs:enumeration value="22"/><!-- Recommended High School Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<xs:enumeration value="23"/><!-- Distinguished Achievement Program - TAC Chapter 74, revised June 2000; for students who entered grade 9 in 2001-2002, 2002-2003, and 2003-2004 (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. [26 Tex. Reg. 1837]) -->

<xs:enumeration value="24"/><!-- Minimum High School Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<xs:enumeration value="25"/><!-- Recommended High School Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<xs:enumeration value="26"/><!-- Distinguished Achievement Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) -->

<xs:enumeration value="27"/><!-- Minimum High School Program TAC Chapter 74, revised September 1, 2005; included TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008 and thereafter) -->

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

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

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-->  
  
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<xs:enumeration value="1F"/><!-- Amharic -->  
  
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<xs:enumeration value="1Q"/><!-- Cebuano (Visayan) -->  
  
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<xs:enumeration value="1W"/><!-- Comanche -->  
  
<xs:enumeration value="1X"/><!-- Coushatta -->  
  
<xs:enumeration value="1Y"/><!-- Creek -->
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<xs:enumeration value="4C"/><!-- Marathi -->
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(Chinese) -->  
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<xs:enumeration value="5X"/><!-- Winnebago -->  
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```

```
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<xs:enumeration value="1"/><!-- Identified as limited English
proficient (LEP) -->

<xs:enumeration value="F"/><!-- Student exited from LEP status -
Monitored 1st year -->

<xs:enumeration value="S"/><!-- Student exited from LEP status -
Monitored 2nd year -->

</xs:restriction>

</xs:simpleType>

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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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or situation not applicable to this person or campus. -->

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

<xs:enumeration value="2"/><!-- English as a second
language/content-based. -->

<xs:enumeration value="3"/><!-- English as a second language/pull-
out. -->

</xs:restriction>

</xs:simpleType>
```

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

```
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->  
        <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. -->  
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        <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. -->  
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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. -->  
  
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    >  
  
        <xs:enumeration value="2"/><!-- Asian or Pacific Islander -->  
  
        <xs:enumeration value="3"/><!-- Black, not of Hispanic origin -->  
  
        <xs:enumeration value="4"/><!-- Hispanic -->  
  
        <xs:enumeration value="5"/><!-- White, not of Hispanic origin -->  
  
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-->  
  
        <xs:enumeration value="2"/><!-- Second half of a two-semester course  
-->  
  
        <xs:enumeration value="3"/><!-- First third of a three-semester  
course -->  
  
        <xs:enumeration value="4"/><!-- Second third of a three-semester  
course -->  
  
        <xs:enumeration value="5"/><!-- Last third of a three-semester  
course -->
```

```
<xs:enumeration value="6"/><!-- First fourth of a four-semester
course -->

<xs:enumeration value="7"/><!-- Second fourth of a four-semester
course -->

<xs:enumeration value="8"/><!-- Third fourth of a four-semester
course -->

<xs:enumeration value="9"/><!-- Last fourth of a four-semester
course -->

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<xs: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: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 Associateâ€™s or Bachelorâ€™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: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>
```