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<?xml version="1.0" encoding="utf-8"?>
<xsd:schema targetNamespace="http://www.ed.gov/FSA/COD/2025/v5.0d" xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:cod="http://www.ed.gov/FSA/COD/2025/v5.0d" elementFormDefault="qualified">
  <xsd:element name="CommonRecord" type="cod:CommonRecordType">
    <xsd:annotation>
      <xsd:documentation>Root Node for Department of Education Common Record</xsd:documentation>
    </xsd:annotation>
  </xsd:element>
  <xsd:complexType name="CommonRecordType">
    <xsd:sequence>
      <xsd:element name="TransmissionData">
        <xsd:complexType>
          <xsd:sequence>
            <xsd:element name="DocumentID">
              <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                  <xsd:maxLength value="30"/>
                </xsd:restriction>
              </xsd:simpleType>
            </xsd:element>
            <xsd:element name="CreatedDateTime" type="xsd:dateTime"/>
            <xsd:element name="Source" type="cod:SourceType"/>
            <xsd:element name="Destination" type="cod:DestinationType"/>
            <xsd:element name="Software" minOccurs="0">
              <xsd:complexType>
                <xsd:sequence>
                  <xsd:element name="SoftwareProvider" minOccurs="0">
                    <xsd:simpleType>
                      <xsd:restriction base="xsd:string">
                        <xsd:maxLength value="10"/>
                      </xsd:restriction>
                    </xsd:simpleType>
                  </xsd:element>
                  <xsd:element name="SoftwareVersion" minOccurs="0">
                    <xsd:simpleType>
                      <xsd:restriction base="xsd:string">
                        <xsd:maxLength value="6"/>
                      </xsd:restriction>
                    </xsd:simpleType>
                  </xsd:element>
                  <xsd:element name="OtherSoftwareProvider" nillable="true"
minOccurs="0">
                    <xsd:simpleType>
                      <xsd:restriction base="xsd:string">
                        <xsd:maxLength value="10"/>
                      </xsd:restriction>
                    </xsd:simpleType>
                  </xsd:element>
                </xsd:sequence>
              </xsd:complexType>
            </xsd:element>
          </xsd:sequence>
        </xsd:complexType>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>

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minOccurs="0">
    <xsd:element name="OtherSoftwareVersion" nillable="true"
        <xsd:simpleType>
            <xsd:restriction base="xsd:string">
                <xsd:maxLength value="6"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
<xsd:element name="FullResponseCode" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:length value="1"/>
            <xsd:enumeration value="S"/>
            <xsd:enumeration value="F"/>
            <xsd:enumeration value="M"/>
            <xsd:enumeration value="N"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
<xsd:element name="ReportingSchool" type="cod:ReportingSchoolType" minOccurs="0" maxOccurs="unbounded"/>
<xsd:element name="Receipt" type="xsd:dateTime" minOccurs="0"/>
<xsd:element name="Response" type="cod:CommonRecordResponseType" minOccurs="0"/>
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CommonRecordResponseType">
    <xsd:sequence>
        <xsd:element name="DocumentTypeCode" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:length value="2"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="DocumentStatusCode" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:minLength value="1"/>
                    <xsd:maxLength value="1"/>
                    <xsd:enumeration value="A"/>
                    <xsd:enumeration value="R"/>
                    <xsd:enumeration value="D"/>
                </xsd:restriction>
            </xsd:simpleType>

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        </xsd:element>
        <xsd:element name="ProcessDate" type="xsd:date" minOccurs="0"/>
        <xsd:element name="EditProcessResult" type="cod:EditProcessResultType" minOccurs="0" maxOccurs="100"/>
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="EntityRefType">
    <xsd:sequence>
        <xsd:element name="RoutingID">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:minLength value="1"/>
                    <xsd:maxLength value="8"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
    </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="AttendedSchoolType">
    <xsd:complexContent>
        <xsd:extension base="cod:EntityRefType">
            <xsd:sequence>
                <xsd:element name="Student" type="cod:StudentType" minOccurs="0" maxOccurs="unbounded">
                    <xsd:key name="LIK">
                        <xsd:selector xpath="LoanInformation"/>
                        <xsd:field xpath="@AwardKey"/>
                    </xsd:key>
                    <xsd:keyref name="LIKRef" refer="cod:LIK">
                        <xsd:selector xpath="FinancialAward"/>
                        <xsd:field xpath="AwardKey"/>
                    </xsd:keyref>
                </xsd:element>
                <xsd:element name="Response" type="cod:ResponseType" minOccurs="0"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="ReportingSchoolType">
    <xsd:complexContent>
        <xsd:extension base="cod:EntityRefType">
            <xsd:sequence>
                <xsd:element name="ReportedFinancialSummary" type="cod:ReportedFinancialSummaryType"
minOccurs="0" maxOccurs="120"/>
                <xsd:element name="AttendedSchool" type="cod:AttendedSchoolType" minOccurs="0"
maxOccurs="unbounded"/>
                <xsd:element name="Response" type="cod:ReportingSchoolResponseType" minOccurs="0"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>

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<xsd:complexType name="ReportedFinancialSummaryType">
  <xsd:sequence>
    <xsd:element name="FinancialAwardType" type="cod:FinancialAwards"/>
    <xsd:element name="FinancialAwardYear" type="xsd:gYear"/>
    <xsd:element name="TotalCount" type="cod:TotalCountType"/>
    <xsd:element name="TotalReportedAward" type="cod:LargeCurrencyType" minOccurs="0"/>
    <xsd:element name="TotalReportedDisbursement" type="cod:LargeCurrencyType" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="DestinationType">
  <xsd:choice>
    <xsd:element name="School" type="cod:EntityRefType"/>
    <xsd:element name="ThirdPartyServicer" type="cod:EntityRefType"/>
    <xsd:element name="Guarantor" type="cod:EntityRefType"/>
    <xsd:element name="Lender" type="cod:EntityRefType"/>
    <xsd:element name="Other" type="cod:EntityRefType"/>
    <xsd:element name="COD" type="cod:EntityRefType"/>
  </xsd:choice>
</xsd:complexType>
<xsd:complexType name="SourceType">
  <xsd:choice>
    <xsd:element name="School" type="cod:EntityRefType"/>
    <xsd:element name="ThirdPartyServicer" type="cod:EntityRefType"/>
    <xsd:element name="Guarantor" type="cod:EntityRefType"/>
    <xsd:element name="Lender" type="cod:EntityRefType"/>
    <xsd:element name="Other" type="cod:EntityRefType"/>
    <xsd:element name="COD" type="cod:EntityRefType"/>
  </xsd:choice>
</xsd:complexType>
<xsd:complexType name="PersonType">
  <xsd:sequence>
    <xsd:element name="Index" type="cod:IndexType" />
    <xsd:element name="PersonIdentifiers" minOccurs="0">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:element name="SSN" type="cod:SSNType" minOccurs="0"/>
          <xsd:element name="DriversLicense" type="cod:DriversLicenseType" minOccurs="0"/>
          <xsd:element name="SchoolAssignedPersonID" nillable="true" minOccurs="0">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="20"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
    <xsd:element name="Birth" minOccurs="0">
      <xsd:complexType>

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        <xsd:sequence>
            <xsd:element name="BirthDate" type="xsd:date" minOccurs="0"/>
        </xsd:sequence>
    </xsd:complexType>
</xsd:element>
<xsd:element name="Name" type="cod:NameType" minOccurs="0"/>
<xsd:element name="Contacts" type="cod:ContactsType" minOccurs="0"/>
<xsd:element name="Citizenship" type="cod:CitizenshipType" minOccurs="0"/>
<xsd:element name="Note" type="cod:SchoolNoteMessageType" minOccurs="0"/>
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="BorrowerType">
    <xsd:complexContent>
        <xsd:extension base="cod:PersonType">
            <xsd:sequence>
                <xsd:element name="DefaultOverpayCode" type="cod:DefaultOverpayCodeType" minOccurs="0"/>
                <xsd:element name="Response" type="cod:ResponseType" minOccurs="0"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="StudentType">
    <xsd:complexContent>
        <xsd:extension base="cod:PersonType">
            <xsd:sequence>
                <xsd:element ref="cod:LoanInformation" minOccurs="0" maxOccurs="60"/>
                <xsd:element ref="cod:FinancialAward" minOccurs="0" maxOccurs="unbounded"/>
                <xsd:element ref="cod:Counseling" minOccurs="0" maxOccurs="unbounded"/>
                <xsd:element name="Response" type="cod:StudentResponseType" minOccurs="0"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="EndorserType">
    <xsd:sequence>
        <xsd:element name="Index" type="cod:IndexType" />
        <xsd:element name="Name" type="cod:EndorserNameType" minOccurs="0"/>
        <xsd:element name="DriversLicense" type="cod:DriversLicenseType" minOccurs="0"/>
        <xsd:element name="Contacts" type="cod:ContactsType" minOccurs="0"/>
        <xsd:element name="Citizenship" type="cod:CitizenshipType" minOccurs="0"/>
    </xsd:sequence>
</xsd:complexType>
<xsd:element name="LoanInformation" type="cod:LoanInformationType" abstract="true"/>
<xsd:element name="DLLoanInformation" type="cod:DLLoanInformationType" substitutionGroup="cod:LoanInformation"/>
<xsd:complexType name="LoanInformationType">
    <xsd:sequence>
        <xsd:element name="OriginationFeePercent" nillable="true" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:decimal">

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        <xsd:minInclusive value="0"/>
        <xsd:maxInclusive value="100"/>
        <xsd:totalDigits value="6"/>
        <xsd:fractionDigits value="3"/>
    </xsd:restriction>
</xsd:simpleType>
</xsd:element>
<xsd:element name="InterestRebatePercent" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:decimal">
            <xsd:minInclusive value="0"/>
            <xsd:maxInclusive value="100"/>
            <xsd:totalDigits value="6"/>
            <xsd:fractionDigits value="3"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="PromissoryNotePrintCode" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:length value="1"/>
            <xsd:enumeration value="S"/>
            <xsd:enumeration value="R"/>
            <xsd:enumeration value="Z"/>
            <xsd:enumeration value="V"/>
            <xsd:enumeration value="O"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="DisclosureStatementPrintCode" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:length value="1"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="StudentLevelCode" type="cod:StudentLevelCode" nillable="true" minOccurs="0"/>
<xsd:element name="FinancialAwardBeginDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="FinancialAwardEndDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="AcademicYearBeginDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="AcademicYearEndDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="PublishedPgmLengthYears" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:decimal">
            <xsd:minInclusive value="0"/>
            <xsd:maxInclusive value="999.999"/>
            <xsd:totalDigits value="6"/>
            <xsd:fractionDigits value="3"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>

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        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PublishedPgmLengthMonths" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="999.999"/>
                <xsd:totalDigits value="6"/>
                <xsd:fractionDigits value="3"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PublishedPgmLengthWeeks" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="999.999"/>
                <xsd:totalDigits value="6"/>
                <xsd:fractionDigits value="3"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="WeeksProgramsAcademicYear" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="999.999"/>
                <xsd:totalDigits value="6"/>
                <xsd:fractionDigits value="3"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="SpecialPrograms" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:string">
                <xsd:length value="1"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ProgramCredentialLevel" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:integer">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="99"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
</xsd:sequence>
<xsd:attribute name="AwardKey" type="xsd:integer" use="required"/>

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</xsd:complexType>
<xsd:complexType name="DLLoanInformationType">
  <xsd:complexContent>
    <xsd:extension base="cod:LoanInformationType">
      <xsd:sequence>
        <xsd:element name="Response" type="cod:ResponseType" minOccurs="0"/>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>
<xsd:element name="FinancialAward" type="cod:FinancialAwardType" abstract="true">
  <xsd:annotation>
    <xsd:documentation>At this location in your document you can include one or more FinancialAwardType elements
(ex: DLPLUS, DLSubsidized, Pell, DLUnsubsidized, and TEACH) </xsd:documentation>
  </xsd:annotation>
</xsd:element>
<xsd:element name="Pell" type="cod:PellType" substitutionGroup="cod:FinancialAward"/>
<xsd:element name="DLSubsidized" type="cod:DLSubsidizedType" substitutionGroup="cod:FinancialAward"/>
<xsd:element name="DLUnsubsidized" type="cod:DLUnsubsidizedType" substitutionGroup="cod:FinancialAward"/>
<xsd:element name="DLPLUS" type="cod:DLPLUSType" substitutionGroup="cod:FinancialAward"/>
<xsd:element name="TEACH" type="cod:TEACHType" substitutionGroup="cod:FinancialAward"/>
<xsd:element name="Counseling" type="cod:CounselingType"/>
<xsd:complexType name="FinancialAwardType">
  <xsd:sequence>
    <xsd:element name="AwardKey" type="xsd:integer" minOccurs="0"/>
    <xsd:element name="FinancialAwardYear" type="xsd:gYear"/>
    <xsd:element name="FPSTransactionNumber" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:integer">
          <xsd:minInclusive value="1"/>
          <xsd:maxInclusive value="99"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="FinancialAwardAmount" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
    <xsd:element name="Note" type="cod:SchoolNoteMessageType" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="LoanAwardType">
  <xsd:complexContent>
    <xsd:extension base="cod:FinancialAwardType">
      <xsd:sequence>
        <xsd:element name="DependencyStatusCode" nillable="true" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:enumeration value="I"/>
              <xsd:enumeration value="D"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>

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</xsd:element>
<xsd:element name="EntranceCounseling" type="xsd:boolean" nillable="true" minOccurs="0"/>
<xsd:element name="DefaultOverpayCode" type="cod:DefaultOverpayCodeType" minOccurs="0"/>
<xsd:element name="FinancialAwardNumber" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="1"/>
      <xsd:maxInclusive value="999"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="FinancialAwardID" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="21"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="DirectLoanAttendanceCost" type="cod:TotalCountType" nillable="true"
minOccurs="0" />
<xsd:element name="FinancialAwardCreateDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="ProgramOfStudy" nillable="true" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="StudentEligibilityCode" nillable="true" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="2"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="AbilityToBenefitTestAdministratorCode" nillable="true" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="2"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="AbilityToBenefitTestCode" nillable="true" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="2"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>

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minOccurs="0"/>
minOccurs="0"/>
        </xsd:sequence>
    </xsd:extension>
</xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="PellType">
    <xsd:complexContent>
        <xsd:extension base="cod:FinancialAwardType">
            <xsd:sequence>
                <xsd:element name="FinancialAwardNumber" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:integer">
                            <xsd:minInclusive value="1"/>
                            <xsd:maxInclusive value="999"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
                <xsd:element name="FinancialAwardID" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:string">
                            <xsd:maxLength value="21"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
                <xsd:element name="AttendanceCost" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
                <xsd:element name="LowTuitionFeesCode" nillable="true" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:string">
                            <xsd:length value="1"/>
                            <xsd:enumeration value="1"/>
                            <xsd:enumeration value="2"/>
                            <xsd:enumeration value="3"/>
                            <xsd:enumeration value="4"/>
                            <xsd:enumeration value=" "/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
                <xsd:element name="IncarceratedIndicator" type="xsd:boolean" nillable="true" minOccurs="0"/>
                <xsd:element name="VerificationStatusCode" nillable="true" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:string">
                            <xsd:maxLength value="1"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
                <xsd:element name="EnrollmentDate" type="xsd:date" nillable="true" minOccurs="0"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>

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        <xsd:element name="AdditionalEligibilityIndicator" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="StudentEligibilityCode" nillable="true" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="2"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="AbilityToBenefitTestAdministratorCode" nillable="true" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="2"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="AbilityToBenefitTestCode" nillable="true" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="2"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="AbilityToBenefitStateCode" type="cod:StateProvinceCodeType" nillable="true"
minOccurs="0"/>
        <xsd:element name="AbilityToBenefitCompletionDate" type="xsd:date" nillable="true"
minOccurs="0"/>
        <xsd:element name="Response" type="cod:GrantAwardResponseType" minOccurs="0"/>
        <xsd:element name="Disbursement" type="cod:GrantDisbursementType" minOccurs="0"
maxOccurs="2000"/>
    </xsd:sequence>
</xsd:extension>
</xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="PLUSAwardType">
    <xsd:complexContent>
        <xsd:extension base="cod:LoanAwardType">
            <xsd:sequence>
                <xsd:element name="FinancialAwardAmountRequested" type="cod:SmallCurrencyType" nillable="true"
minOccurs="0"/>
                <xsd:element name="ApplicationID" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:integer">
                            <xsd:maxInclusive value="9999999999"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
                <xsd:element name="Borrower" type="cod:BorrowerType"/>
                <xsd:element name="Response" type="cod:PLUSAwardResponseType" minOccurs="0"/>
                <xsd:element name="Disbursement" type="cod:DLDIsbursementType" minOccurs="0" maxOccurs="400"/>
            </xsd:sequence>
        </xsd:extension>
    </xsd:complexContent>
</xsd:complexType>

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        </xsd:sequence>
      </xsd:extension>
    </xsd:complexContent>
  </xsd:complexType>
  <xsd:complexType name="StaffordAwardType">
    <xsd:complexContent>
      <xsd:extension base="cod:LoanAwardType"/>
    </xsd:complexContent>
  </xsd:complexType>
  <xsd:complexType name="SubsidizedAwardType">
    <xsd:complexContent>
      <xsd:extension base="cod:StaffordAwardType">
        <xsd:sequence>
          <xsd:element name="VerificationStatusCode" nillable="true" minOccurs="0">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="1"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="GraduateStudentEligibilityOverride" type="xsd:boolean" nillable="true"
minOccurs="0"/>
          <xsd:element name="Response" type="cod:DLAwardResponseType" minOccurs="0"/>
          <xsd:element name="Disbursement" type="cod:DLDisbursementType" minOccurs="0" maxOccurs="2000"/>
        </xsd:sequence>
      </xsd:extension>
    </xsd:complexContent>
  </xsd:complexType>
  <xsd:complexType name="UnsubsidizedAwardType">
    <xsd:complexContent>
      <xsd:extension base="cod:StaffordAwardType">
        <xsd:sequence>
          <xsd:element name="HPPAIndicator" type="xsd:boolean" nillable="true" minOccurs="0"/>
          <xsd:element name="AdditionalUnsubsidizedEligibilityIndicator" type="xsd:boolean"
nillable="true" minOccurs="0"/>
          <xsd:element name="PreprofessionalCourseworkIndicator" type="xsd:boolean" nillable="true"
minOccurs="0"/>
          <xsd:element name="Response" type="cod:DLAwardResponseType" minOccurs="0"/>
          <xsd:element name="Disbursement" type="cod:DLDisbursementType" minOccurs="0" maxOccurs="2000"/>
        </xsd:sequence>
      </xsd:extension>
    </xsd:complexContent>
  </xsd:complexType>
  <xsd:complexType name="TEACHType">
    <xsd:complexContent>
      <xsd:extension base="cod:FinancialAwardType">
        <xsd:sequence>
          <xsd:element name="FinancialAwardNumber" minOccurs="0">
            <xsd:simpleType>

```

minOccurs="0"/>

minOccurs="0"/>

minOccurs="0"/>

maxOccurs="2000"/>

```

        </xsd:sequence>
    </xsd:extension>
</xsd:complexContent>

```

```

        <xsd:restriction base="xsd:integer">
            <xsd:minInclusive value="1"/>
            <xsd:maxInclusive value="999"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="FinancialAwardID" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:maxLength value="21"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="StudentLevelCode" type="cod:StudentLevelCode" nillable="true"

<xsd:element name="EnrollmentDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="TeacherExpertIndicator" type="xsd:boolean" nillable="true" minOccurs="0"/>
<xsd:element name="EntranceCounseling" type="xsd:boolean" nillable="true" minOccurs="0"/>
<xsd:element name="StudentEligibilityCode" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:maxLength value="2"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="AbilityToBenefitTestAdministratorCode" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:maxLength value="2"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="AbilityToBenefitTestCode" nillable="true" minOccurs="0">
    <xsd:simpleType>
        <xsd:restriction base="xsd:string">
            <xsd:maxLength value="2"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="AbilityToBenefitStateCode" type="cod:StateProvinceCodeType" nillable="true"

<xsd:element name="AbilityToBenefitCompletionDate" type="xsd:date" nillable="true"

<xsd:element name="Response" type="cod:TEACHAwardResponseType" minOccurs="0"/>
<xsd:element name="Disbursement" type="cod:GrantDisbursementType" minOccurs="0"

```

```

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<xsd:complexType name="CounselingType">
  <xsd:sequence>
    <xsd:element name="FinancialAwardYear" type="xsd:gYear" minOccurs="0"/>
    <xsd:element name="CounselingType" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CounselingSequenceNumber" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:integer">
          <xsd:minInclusive value="1"/>
          <xsd:maxInclusive value="999"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CounselingCompleteDate" type="xsd:date" minOccurs="0"/>
    <xsd:element name="Response" type="cod:ResponseType" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="DLPLUSType">
  <xsd:complexContent>
    <xsd:extension base="cod:PLUSAwardType">
      <xsd:sequence>
        <xsd:element name="BorrowerType" nillable="true" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string"/>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="DLSubsidizedType">
  <xsd:complexContent>
    <xsd:extension base="cod:SubsidizedAwardType"/>
  </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="DLUnsubsidizedType">
  <xsd:complexContent>
    <xsd:extension base="cod:UnsubsidizedAwardType"/>
  </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="DisbursementType">
  <xsd:sequence>
    <xsd:element name="DisbursementAmount" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
    <xsd:element name="DisbursementDate" type="xsd:date" nillable="true" minOccurs="0"/>
    <xsd:element name="DisbursementReleaseIndicator" type="xsd:boolean" nillable="true" minOccurs="0"/>
  </xsd:sequence>

```

```
<xsd:element name="DisbursementSequenceNumber" nillable="true" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="1"/>
      <xsd:maxInclusive value="99"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="EnrollmentSchoolCode" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:minLength value="8"/>
      <xsd:maxLength value="8"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="PaymentPeriodStartDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="PaymentPeriodEndDate" type="xsd:date" nillable="true" minOccurs="0"/>
<xsd:element name="EnrollmentStatus" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="EnrollmentIntensity" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="100"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="ProgramCIPCode" minOccurs="0" maxOccurs="3">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="20"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="PublishedPgmLengthYears" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="99.999"/>
      <xsd:totalDigits value="6"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
```

```

</xsd:element>
<xsd:element name="PublishedPgmLengthMonths" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="99.999"/>
      <xsd:totalDigits value="6"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="PublishedPgmLengthWeeks" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="999.999"/>
      <xsd:totalDigits value="6"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="WeeksProgramsAcademicYear" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="999.999"/>
      <xsd:totalDigits value="6"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="SpecialPrograms" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="ProgramCredentialLevel" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="99"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="CIP" type="cod:CIPType" minOccurs="0" maxOccurs="3"/>
<xsd:element name="ProgramCIPCodeYear" type="xsd:gYear" minOccurs="0"/>
<xsd:element name="ProgramAttendanceBeginDate" type="xsd:date" minOccurs="0"/>

```

```

        <xsd:element name="EnrollmentStatusEffectiveDate" type="xsd:date" minOccurs="0"/>
        <xsd:element name="Note" type="cod:SchoolNoteMessageType" minOccurs="0"/>
    </xsd:sequence>
    <xsd:attribute name="Number" use="required">
        <xsd:simpleType>
            <xsd:restriction base="xsd:integer">
                <xsd:maxInclusive value="99"/>
                <xsd:minInclusive value="1"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:attribute>
</xsd:complexType>
<xsd:complexType name="CIPTType">
    <xsd:sequence>
        <xsd:element name="ProgramCIPCode" minOccurs="0" >
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="20"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="PublishedPgmLengthYears" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:decimal">
                    <xsd:minInclusive value="0"/>
                    <xsd:maxInclusive value="99.999"/>
                    <xsd:totalDigits value="6"/>
                    <xsd:fractionDigits value="3"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="PublishedPgmLengthMonths" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:decimal">
                    <xsd:minInclusive value="0"/>
                    <xsd:maxInclusive value="99.999"/>
                    <xsd:totalDigits value="6"/>
                    <xsd:fractionDigits value="3"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="PublishedPgmLengthWeeks" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:decimal">
                    <xsd:minInclusive value="0"/>
                    <xsd:maxInclusive value="999.999"/>
                    <xsd:totalDigits value="6"/>
                    <xsd:fractionDigits value="3"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
    </xsd:sequence>
</xsd:complexType>

```

```

        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="WeeksProgramsAcademicYear" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="999.999"/>
                <xsd:totalDigits value="6"/>
                <xsd:fractionDigits value="3"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="SpecialPrograms" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:string">
                <xsd:length value="1"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ProgramCredentialLevel" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:integer">
                <xsd:minInclusive value="0"/>
                <xsd:maxInclusive value="99"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="WorkforcePellTuitionAndFees" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
</xsd:sequence>
<xsd:attribute name="Number" use="required">
    <xsd:simpleType>
        <xsd:restriction base="xsd:integer">
            <xsd:maxInclusive value="3"/>
            <xsd:minInclusive value="1"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:attribute>
</xsd:complexType>
<xsd:complexType name="DLDisbursementType">
    <xsd:complexContent>
        <xsd:extension base="cod:DisbursementType">
            <xsd:sequence>
                <xsd:element name="FirstDisbursementIndicator" type="xsd:boolean" nillable="true"
minOccurs="0"/>
                <xsd:element name="DisbursementNetAmount" type="cod:SmallCurrencyType" nillable="true"
minOccurs="0"/>
                <xsd:element name="DisbursementFeeAmount" type="cod:SmallCurrencyType" nillable="true"
minOccurs="0"/>
                <xsd:element name="InterestRebateAmount" type="cod:SmallCurrencyType" nillable="true"

```

```

minOccurs="0"/>
                                <xsd:element name="DisbursementConfirmationIndicator" type="xsd:boolean" nillable="true"
minOccurs="0"/>
                                <xsd:element name="InstitutionalLimitApplied" type="xsd:boolean" nillable="true"
minOccurs="0"/>
                                <xsd:element name="Response" type="cod:DisbursementResponseType" minOccurs="0"/>
                                </xsd:sequence>
                            </xsd:extension>
                        </xsd:complexContent>
                    </xsd:complexType>
                    <xsd:complexType name="GrantDisbursementType">
                        <xsd:complexContent>
                            <xsd:extension base="cod:DisbursementType">
                                <xsd:sequence>
                                    <xsd:element name="IncarceratedStudentIndicator" type="xsd:boolean" nillable="true"
minOccurs="0"/>
                                    <xsd:element name="Response" type="cod:DisbursementResponseType" minOccurs="0"/>
                                </xsd:sequence>
                            </xsd:extension>
                        </xsd:complexContent>
                    </xsd:complexType>
                    <xsd:complexType name="ResponseType">
                        <xsd:sequence>
                            <xsd:element name="ResponseCode" minOccurs="0">
                                <xsd:simpleType>
                                    <xsd:restriction base="xsd:string">
                                        <xsd:length value="1"/>
                                        <xsd:enumeration value="A"/>
                                        <xsd:enumeration value="R"/>
                                        <xsd:enumeration value="D"/>
                                        <xsd:enumeration value="C"/>
                                    </xsd:restriction>
                                </xsd:simpleType>
                            </xsd:element>
                            <xsd:element name="EditProcessResult" type="cod:EditProcessResultType" minOccurs="0" maxOccurs="100"/>
                        </xsd:sequence>
                    </xsd:complexType>
                    <xsd:complexType name="StudentResponseType">
                        <xsd:complexContent>
                            <xsd:extension base="cod:ResponseType">
                                <xsd:sequence>
                                    <xsd:element name="SubsidizedUsageLimitApplies" type="xsd:boolean" minOccurs="0"/>
                                    <xsd:element name="SumActualSubUsagePeriods" type="cod:SmallValueType" minOccurs="0"/>
                                    <xsd:element name="SumActualNonCredTeacherCertSubUsagePeriods" type="cod:SmallValueType"
minOccurs="0"/>
                                    <xsd:element name="LoanLimitException" type="xsd:boolean" minOccurs="0"/>
                                </xsd:sequence>
                            </xsd:extension>
                        </xsd:complexContent>

```

```
</xsd:complexType>
<xsd:complexType name="LoanAwardResponseType">
  <xsd:complexContent>
    <xsd:extension base="cod:ResponseType">
      <xsd:sequence>
        <xsd:element name="EMPNIndicator" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="MPNID" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="23"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="MPNStatusCode" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:length value="1"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="MPNLinkIndicator" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="MPNExpirationDate" type="xsd:date" minOccurs="0"/>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="DLAwardResponseType">
  <xsd:complexContent>
    <xsd:extension base="cod:LoanAwardResponseType">
      <xsd:sequence>
        <xsd:element name="PaymentToServicerAmount" nillable="true" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
              <xsd:minInclusive value="-9999999.99"/>
              <xsd:maxInclusive value="9999999.99"/>
              <xsd:totalDigits value="9"/>
              <xsd:fractionDigits value="2"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="PaymentToServicerDate" type="xsd:date" minOccurs="0"/>
        <xsd:element name="BookedAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
        <xsd:element name="BookedDate" type="xsd:date" minOccurs="0"/>
        <xsd:element name="LoanServicer" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="50"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>
```

```

</xsd:element>
<xsd:element name="YTDDisbursementAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
<xsd:element name="EntranceCounseling" type="xsd:boolean" nillable="true" minOccurs="0"/>
<xsd:element name="CalculatedPublishedPgmLengthYears" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="999.999"/>
      <xsd:totalDigits value="6"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="AnticipatedSubUsagePeriod" type="cod:SmallValueType" minOccurs="0"/>
<xsd:element name="ActualSubUsagePeriod" type="cod:SmallValueType" minOccurs="0"/>
<xsd:element name="AcademicYearLength" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="9999"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="LoanPeriodLength" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:decimal">
      <xsd:minInclusive value="0"/>
      <xsd:maxInclusive value="9999.999"/>
      <xsd:totalDigits value="7"/>
      <xsd:fractionDigits value="3"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="MaxSubEligibilityPeriod" type="cod:SmallValueType" minOccurs="0"/>
<xsd:element name="RemainingActualSubEligibilityPeriod" type="cod:SignedSmallValueType"
minOccurs="0"/>
<xsd:element name="RemainingAnticipatedSubEligibilityPeriod" type="cod:SignedSmallValueType"
minOccurs="0"/>
<xsd:element name="SumAnticipatedSubUsagePeriods" type="cod:SmallValueType" minOccurs="0"/>
<xsd:element name="AnticipatedNonCredTeacherCertSubUsagePeriod" type="cod:SmallValueType"
minOccurs="0"/>
<xsd:element name="ActualNonCredTeacherCertSubUsagePeriod" type="cod:SmallValueType"
minOccurs="0"/>
<xsd:element name="RemainingActualNonCredTeacherCertSubEligibilityPeriod"
type="cod:SignedSmallValueType" minOccurs="0"/>
<xsd:element name="RemainingAnticipatedNonCredTeacherCertSubEligibilityPeriod"
type="cod:SignedSmallValueType" minOccurs="0"/>
<xsd:element name="SumAnticipatedNonCredTeacherCertSubUsagePeriods" type="cod:SmallValueType"
minOccurs="0"/>

```

/>

minOccurs="0"/>

```
<xsd:element name="InformedBorrowingComplete" type="xsd:boolean" nillable="true" minOccurs="0"
```

```
<xsd:element name="InformedBorrowingCompletionDate" type="xsd:date" nillable="true"
```

```
<xsd:element name="InformedBorrowingID" nillable="true" minOccurs="0">
```

```
<xsd:simpleType>
```

```
<xsd:restriction base="xsd:long">
```

```
<xsd:minInclusive value="1"/>
```

```
<xsd:maxInclusive value="999999999999999999"/>
```

```
</xsd:restriction>
```

```
</xsd:simpleType>
```

```
</xsd:element>
```

```
</xsd:sequence>
```

```
</xsd:extension>
```

```
</xsd:complexContent>
```

```
</xsd:complexType>
```

```
<xsd:complexType name="PLUSAwardResponseType">
```

```
<xsd:complexContent>
```

```
<xsd:extension base="cod:DLAwardResponseType">
```

```
<xsd:sequence>
```

```
<xsd:element name="ApplicationSubmissionReason" minOccurs="0">
```

```
<xsd:simpleType>
```

```
<xsd:restriction base="xsd:string">
```

```
<xsd:maxLength value="30"/>
```

```
</xsd:restriction>
```

```
</xsd:simpleType>
```

```
</xsd:element>
```

```
<xsd:element name="PreviousApplicationID" minOccurs="0">
```

```
<xsd:simpleType>
```

```
<xsd:restriction base="xsd:integer">
```

```
<xsd:maxInclusive value="9999999999"/>
```

```
</xsd:restriction>
```

```
</xsd:simpleType>
```

```
</xsd:element>
```

```
<xsd:element name="Endorser" type="cod:EndorserType" minOccurs="0"/>
```

```
<xsd:element name="EndorserAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
```

```
<xsd:element name="OriginalCreditDecisionStatus" minOccurs="0">
```

```
<xsd:simpleType>
```

```
<xsd:restriction base="xsd:string">
```

```
<xsd:length value="1"/>
```

```
</xsd:restriction>
```

```
</xsd:simpleType>
```

```
</xsd:element>
```

```
<xsd:element name="CreditDecisionStatus" minOccurs="0">
```

```
<xsd:simpleType>
```

```
<xsd:restriction base="xsd:string">
```

```
<xsd:length value="1"/>
```

```
</xsd:restriction>
```

```
</xsd:simpleType>
```

```
</xsd:element>
<xsd:element name="CreditActionChoice" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="CreditAppealStatus" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="CreditDecisionDate" type="xsd:date" minOccurs="0"/>
<xsd:element name="CreditDecisionExpirationDate" type="xsd:date" minOccurs="0"/>
<xsd:element name="CreditOverrideCode" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="ApplicationLoanAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
<xsd:element name="MaximumLoanIndicator" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="UnknownLoanAmount" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="ApplicationCompleteDate" type="xsd:date" minOccurs="0"/>
<xsd:element name="AwardRangeRequestedStartDate" type="xsd:gYearMonth" minOccurs="0"/>
<xsd:element name="AwardRangeRequestedEndDate" type="xsd:gYearMonth" minOccurs="0"/>
<xsd:element name="DefermentOption" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="SixMonthDefermentOption" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="SchoolCreditBalanceOption" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="CreditBalanceOption" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
      <xsd:enumeration value="S"/>
      <xsd:enumeration value="B"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="CreditActionStatus" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:length value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
```

```

    <xsd:element name="ReconsiderationEligible" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:boolean"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PLUSCounselingCompleted" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:boolean"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PLUSCounselingCompleteDate" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:date"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PLUSCounselingException" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:boolean"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CreditRequirementsMet" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:boolean"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="EndorserApproved" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:boolean"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PLUSCounselingExpirationDate" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:date"/>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="RelationshipToStudent" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:length value="1"/>
          <xsd:enumeration value="P"/>
          <xsd:enumeration value="A"/>
          <xsd:enumeration value="S"/>
          <xsd:enumeration value="O"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
  </xsd:sequence>
</xsd:extension>
</xsd:complexContent>

```

```
</xsd:complexType>
<xsd:complexType name="GrantAwardResponseType">
  <xsd:complexContent>
    <xsd:extension base="cod:ResponseType">
      <xsd:sequence>
        <xsd:element name="YTDDisbursementAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
        <xsd:element name="IASGEligible" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="CFHEligible" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="WorkforcePellEligible" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="TotalEligibilityUsed" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
              <xsd:minInclusive value="0"/>
              <xsd:maxInclusive value="999.999"/>
              <xsd:totalDigits value="6"/>
              <xsd:fractionDigits value="3"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="ScheduledGrant" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
        <xsd:element name="NegativePendingAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
        <xsd:element name="FSACode" minOccurs="0" maxOccurs="3">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:enumeration value="SA"/>
              <xsd:enumeration value="CE"/>
              <xsd:enumeration value="PO"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="FPSVerificationIndicator" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="HighestFPSTransactionNumber" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:integer">
              <xsd:minInclusive value="1"/>
              <xsd:maxInclusive value="99"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="LifetimeEligibilityUsed" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
              <xsd:minInclusive value="0"/>
              <xsd:maxInclusive value="9999.999"/>
              <xsd:totalDigits value="7"/>
              <xsd:fractionDigits value="3"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>
```

```

<xsd:element name="NewFPSTransactionNumber" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="1"/>
      <xsd:maxInclusive value="99"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="ProfessionalJudgmentFlag" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="1"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
</xsd:sequence>
</xsd:extension>
</xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="TEACHAwardResponseType">
  <xsd:complexContent>
    <xsd:extension base="cod:ResponseType">
      <xsd:sequence>
        <xsd:element name="YTDDisbursementAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalEligibilityUsed" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:decimal">
              <xsd:minInclusive value="0"/>
              <xsd:maxInclusive value="999.999"/>
              <xsd:totalDigits value="6"/>
              <xsd:fractionDigits value="3"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="ScheduledGrant" type="cod:SmallCurrencyType" nillable="true" minOccurs="0"/>
        <xsd:element name="ElectronicAgreementToServeIndicator" type="xsd:boolean" minOccurs="0"/>
        <xsd:element name="AgreementToServeID" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="23"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="AgreementToServeStatusCode" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:length value="1"/>
            </xsd:restriction>
          </xsd:simpleType>

```

```

</xsd:element>
<xsd:element name="AgreementToServeLinkIndicator" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="BookedAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
<xsd:element name="BookedDate" type="xsd:date" minOccurs="0"/>
<xsd:element name="NegativePendingAmount" type="cod:SmallCurrencyType" minOccurs="0"/>
<xsd:element name="FSACode" minOccurs="0" maxOccurs="3">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="SA"/>
      <xsd:enumeration value="CE"/>
      <xsd:enumeration value="PO"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="FPSVerificationIndicator" type="xsd:boolean" minOccurs="0"/>
<xsd:element name="HighestFPSTransactionNumber" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:integer">
      <xsd:minInclusive value="1"/>
      <xsd:maxInclusive value="99"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="LoanServicer" minOccurs="0">
  <xsd:simpleType>
    <xsd:restriction base="xsd:string">
      <xsd:maxLength value="50"/>
    </xsd:restriction>
  </xsd:simpleType>
</xsd:element>
<xsd:element name="EntranceCounseling" type="xsd:boolean" nillable="true" minOccurs="0"/>
</xsd:sequence>
</xsd:extension>
</xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="DisbursementResponseType">
  <xsd:complexContent>
    <xsd:extension base="cod:ResponseType">
      <xsd:sequence>
        <xsd:element name="PreviousSequenceNumber" nillable="true" minOccurs="0">
          <xsd:simpleType>
            <xsd:restriction base="xsd:integer">
              <xsd:minInclusive value="1"/>
              <xsd:maxInclusive value="99"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
    </xsd:extension>
  </xsd:complexContent>
</xsd:complexType>

```

```
</xsd:complexContent>
</xsd:complexType>
<xsd:complexType name="EditProcessResultType">
  <xsd:sequence>
    <xsd:element name="ResponseErrorCode">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ResponseMessage" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:minLength value="1"/>
          <xsd:maxLength value="150"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ResponseErrorField">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="200"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ResponseErrorValue" nillable="true" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="150"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ReportedValue" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="150"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ReportingSchoolResponseType">
  <xsd:sequence>
    <xsd:element name="ResponseFinancialSummary" minOccurs="0" maxOccurs="120">
      <xsd:complexType>
        <xsd:complexContent>
          <xsd:extension base="cod:ResponseFinancialSummaryType"/>
        </xsd:complexContent>
      </xsd:complexType>
    </xsd:element>
  </xsd:sequence>
</xsd:complexType>
```

```

        </xsd:complexType>
    </xsd:element>
    <xsd:element name="ResponseCode" minOccurs="0">
        <xsd:simpleType>
            <xsd:restriction base="xsd:string">
                <xsd:length value="1"/>
                <xsd:enumeration value="A"/>
                <xsd:enumeration value="R"/>
                <xsd:enumeration value="D"/>
                <xsd:enumeration value="C"/>
            </xsd:restriction>
        </xsd:simpleType>
    </xsd:element>
    <xsd:element name="EditProcessResult" type="cod:EditProcessResultType" minOccurs="0" maxOccurs="100"/>
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ResponseFinancialSummaryType">
    <xsd:sequence>
        <xsd:element name="FinancialAwardType" type="cod:FinancialAwards"/>
        <xsd:element name="FinancialAwardYear" type="xsd:gYear"/>
        <xsd:element name="TotalCount" type="cod:TotalCountType"/>
        <xsd:element name="TotalCountAccepted" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalCountRejected" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalCountCorrected" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalCountDuplicate" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalCountVerificationSelected" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalCountSSAdministration" type="cod:TotalCountType" minOccurs="0"/>
        <xsd:element name="TotalReportedAward" type="cod:LargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalReportedDisbursement" type="cod:LargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalFinancialAwardAccepted" type="cod:LargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalFinancialDisbursementAccepted" type="cod:SignedLargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalFundedDisbursementAccepted" type="cod:SignedLargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalNonFundedDisbursementAccepted" type="cod:SignedLargeCurrencyType" minOccurs="0"/>
        <xsd:element name="TotalFinancialAwardCorrected" type="cod:LargeCurrencyType" minOccurs="0"/>
    </xsd:sequence>
</xsd:complexType>
<xsd:simpleType name="AddressLineType">
    <xsd:restriction base="xsd:string">
        <xsd:minLength value="1"/>
        <xsd:maxLength value="40"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="CityType">
    <xsd:restriction base="xsd:string">
        <xsd:minLength value="2"/>
        <xsd:maxLength value="30"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="CountryCodeType">

```

```

        <xsd:restriction base="xsd:string"/>
    </xsd:simpleType>
    <xsd:simpleType name="PostalCodeType">
        <xsd:restriction base="xsd:string">
            <xsd:minLength value="1"/>
            <xsd:maxLength value="10"/>
        </xsd:restriction>
    </xsd:simpleType>
    <xsd:simpleType name="StateProvinceCodeType">
        <xsd:restriction base="xsd:token"/>
    </xsd:simpleType>
    <xsd:simpleType name="StateProvinceType">
        <xsd:annotation>
            <xsd:documentation>
                The literal name of the state, province or territory of a postal address. Use for addresses outside US
or Canada.
            </xsd:documentation>
        </xsd:annotation>
        <xsd:restriction base="xsd:string">
            <xsd:minLength value="2"/>
            <xsd:maxLength value="30"/>
        </xsd:restriction>
    </xsd:simpleType>
    <xsd:group name="CommonAddressDetailsGroup">
        <xsd:annotation>
            <xsd:documentation>
                This Address Group is for common items to all Addresses
            </xsd:documentation>
        </xsd:annotation>
        <xsd:sequence>
            <xsd:element name="AddressLine" type="cod:AddressLineType" maxOccurs="3"/>
            <xsd:element name="City" type="cod:CityType"/>
        </xsd:sequence>
    </xsd:group>
    <xsd:group name="DomesticAddressDetailsGroup">
        <xsd:annotation>
            <xsd:documentation>
                This Address Group is for items specific for US Addresses
            </xsd:documentation>
        </xsd:annotation>
        <xsd:sequence>
            <xsd:element name="StateProvinceCode" type="cod:StateProvinceCodeType"/>
            <xsd:element name="PostalCode" type="cod:PostalCodeType"/>
        </xsd:sequence>
    </xsd:group>
    <xsd:group name="InternationalAddressDetailsGroup">
        <xsd:annotation>
            <xsd:documentation>
                This Address Group is for items specific for International Addresses

```

```
        </xsd:documentation>
    </xsd:annotation>
    <xsd:sequence>
        <xsd:element name="StateProvince" type="cod:StateProvinceType" minOccurs="0"/>
        <xsd:element name="PostalCode" type="cod:PostalCodeType" minOccurs="0"/>
        <xsd:element name="CountryCode" type="cod:CountryCodeType"/>
    </xsd:sequence>
</xsd:group>
<xsd:group name="DomesticAddressGroup">
    <xsd:annotation>
        <xsd:documentation>This is a complete Domestic Address definition</xsd:documentation>
    </xsd:annotation>
    <xsd:sequence>
        <xsd:group ref="cod:CommonAddressDetailsGroup"/>
        <xsd:group ref="cod:DomesticAddressDetailsGroup"/>
    </xsd:sequence>
</xsd:group>
<xsd:group name="InternationalAddressGroup">
    <xsd:annotation>
        <xsd:documentation>
            This is a complete International Address definition
        </xsd:documentation>
    </xsd:annotation>
    <xsd:sequence>
        <xsd:group ref="cod:CommonAddressDetailsGroup"/>
        <xsd:group ref="cod:InternationalAddressDetailsGroup"/>
    </xsd:sequence>
</xsd:group>
<xsd:group name="GeneralAddressGroup">
    <xsd:annotation>
        <xsd:documentation>
            This is a combined Address Group for a choice between Domestic or International
        </xsd:documentation>
    </xsd:annotation>
    <xsd:sequence>
        <xsd:group ref="cod:CommonAddressDetailsGroup"/>
        <xsd:choice>
            <xsd:group ref="cod:DomesticAddressDetailsGroup"/>
            <xsd:group ref="cod:InternationalAddressDetailsGroup"/>
        </xsd:choice>
    </xsd:sequence>
</xsd:group>
<xsd:complexType name="ContactsType">
    <xsd:sequence>
        <xsd:element name="PermanentAddress" minOccurs="0">
            <xsd:complexType>
                <xsd:sequence>
                    <xsd:group ref="cod:GeneralAddressGroup"/>
                </xsd:sequence>
            </xsd:complexType>
        </xsd:element>
    </xsd:sequence>
</xsd:complexType>
```

```

        </xsd:complexType>
    </xsd:element>
    <xsd:element name="TemporaryAddress" minOccurs="0">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:group ref="cod:GeneralAddressGroup"/>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="Phone" minOccurs="0">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="PhoneNumber" nillable="true" minOccurs="0" maxOccurs="3">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:string">
                            <xsd:minLength value="7"/>
                            <xsd:maxLength value="15"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
    <xsd:element name="Email" minOccurs="0">
        <xsd:complexType>
            <xsd:sequence>
                <xsd:element name="EmailAddress" nillable="true" minOccurs="0">
                    <xsd:simpleType>
                        <xsd:restriction base="xsd:string">
                            <xsd:maxLength value="128"/>
                        </xsd:restriction>
                    </xsd:simpleType>
                </xsd:element>
            </xsd:sequence>
        </xsd:complexType>
    </xsd:element>
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="NameType">
    <xsd:sequence>
        <xsd:element name="FirstName" nillable="true" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:minLength value="0"/>
                    <xsd:maxLength value="35"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
        <xsd:element name="MiddleName" nillable="true" minOccurs="0">

```

```

        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:minLength value="0"/>
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="LastName" minOccurs="0">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:minLength value="0"/>
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="Suffix" minOccurs="0">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:minLength value="1"/>
            <xsd:maxLength value="10"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="EndorserNameType">
    <xsd:sequence>
      <xsd:element name="FirstName" nillable="true" minOccurs="0">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:minLength value="0"/>
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="MiddleName" nillable="true" minOccurs="0">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:minLength value="0"/>
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:simpleType name="FinancialAwards">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="Pell"/>
      <xsd:enumeration value="DLSubsidized"/>
    </xsd:restriction>
  </xsd:simpleType>

```

```
        <xsd:enumeration value="DLUnsubsidized"/>
        <xsd:enumeration value="DLPLUS"/>
        <xsd:enumeration value="TEACH"/>
        <xsd:enumeration value="Counseling"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="StudentLevelCode">
    <xsd:restriction base="xsd:string">
        <xsd:minLength value="1"/>
        <xsd:maxLength value="2"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="DefaultOverpayCodeType">
    <xsd:restriction base="xsd:string">
        <xsd:maxLength value="1"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="LargeCurrencyType">
    <xsd:restriction base="xsd:decimal">
        <xsd:minInclusive value="0"/>
        <xsd:maxInclusive value="999999999999.99"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SignedLargeCurrencyType">
    <xsd:restriction base="xsd:decimal">
        <xsd:minInclusive value="-999999999999.99"/>
        <xsd:maxInclusive value="999999999999.99"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SmallCurrencyType">
    <xsd:restriction base="xsd:decimal">
        <xsd:minInclusive value="0"/>
        <xsd:maxInclusive value="999999999.99"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SignedSmallCurrencyType">
    <xsd:restriction base="xsd:decimal">
        <xsd:minInclusive value="-999999999.99"/>
        <xsd:maxInclusive value="999999999.99"/>
    </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SSNType">
    <xsd:restriction base="xsd:string">
        <xsd:pattern value="\d{7}"/>
        <xsd:pattern value="\d{8}"/>
        <xsd:pattern value="\d{9}"/>
        <xsd:pattern value="\d{3}-\d{2}-\d{4}"/>
    </xsd:restriction>
</xsd:simpleType>
```

```
<xsd:simpleType name="TotalCountType">
  <xsd:restriction base="xsd:integer">
    <xsd:minInclusive value="0"/>
    <xsd:maxInclusive value="999999999"/>
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SmallValueType">
  <xsd:restriction base="xsd:decimal">
    <xsd:minInclusive value="0"/>
    <xsd:maxInclusive value="999.9"/>
    <xsd:totalDigits value="4"/>
    <xsd:fractionDigits value="1"/>
  </xsd:restriction>
</xsd:simpleType>
<xsd:simpleType name="SignedSmallValueType">
  <xsd:restriction base="xsd:decimal">
    <xsd:minInclusive value="-999.9"/>
    <xsd:maxInclusive value="999.9"/>
    <xsd:totalDigits value="4"/>
    <xsd:fractionDigits value="1"/>
  </xsd:restriction>
</xsd:simpleType>
<xsd:complexType name="SchoolNoteMessageType">
  <xsd:sequence>
    <xsd:element name="SchoolNoteMessage" nillable="true" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="20"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="DriversLicenseType">
  <xsd:sequence>
    <xsd:element name="DriversLicenseState" type="cod:StateProvinceCodeType" minOccurs="0"/>
    <xsd:element name="DriversLicenseNumber" minOccurs="0">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="20"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CitizenshipType">
  <xsd:sequence>
    <xsd:element name="CitizenshipStatusCode" nillable="true" minOccurs="0">
      <xsd:simpleType>
```

```
        <xsd:restriction base="xsd:string">
            <xsd:length value="1"/>
        </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
</xsd:sequence>
</xsd:complexType>
<xsd:complexType name="IndexType">
    <xsd:sequence>
        <xsd:element name="SSN" type="cod:SSNType" />
        <xsd:element name="BirthDate" type="xsd:date"/>
        <xsd:element name="LastName" minOccurs="0">
            <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                    <xsd:minLength value="0"/>
                    <xsd:maxLength value="35"/>
                </xsd:restriction>
            </xsd:simpleType>
        </xsd:element>
    </xsd:sequence>
</xsd:complexType>
</xsd:schema>
```