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<?xml version="1.0" encoding="UTF-8" ?>
<!-- edited with XMLSpy v2010 rel. 3 sp1 (http://www.altova.com) by Lisa
Goodwin (Goodwin Consulting Inc) -->
<!-- VALIDATION NOTES: All (A/N 1) character types that should represent
either Y/N or T/F have been defined as type xs:boolean -->
- <xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:include schemaLocation="CitationDataTypes.xml" />
  <xs:include schemaLocation="TSSS.xsd" />
  <!-- State Police Traffic UTC Written Warning Record -->
- <xs:element name="WarningRecord">
  - <xs:complexType>
    - <xs:sequence>
      <xs:element ref="Metadata" minOccurs="0" />
      <xs:element ref="Complaint" />
      <xs:element ref="Defendant" />
      <xs:element ref="Vehicle" />
      <xs:element ref="Violation" />
      <xs:element ref="Incident" />
      <xs:element ref="Officer" />
      <xs:element ref="TSSSForm" />
    </xs:sequence>
  </xs:complexType>
</xs:element>
<!-- Complaint Section -->
- <xs:element name="Complaint">
  - <xs:complexType>
    - <xs:sequence>
      <xs:element name="WarningNumber" type="TicketNumber" />
      <xs:element name="DistrictAssignment" type="xs:integer" />
      <xs:element name="DistrictOccurence" type="xs:integer" />
      <xs:element name="ArrestingAgencyNCICCode" type="ORIType" />
      <xs:element name="ScaleNumber" type="xs:integer" />
    - <xs:element name="USDOT">
      - <xs:simpleType>
        - <xs:restriction base="xs:token">
          <xs:length value="7" />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
      <xs:element name="County" type="CountyTownshipType" />
      <!-- validate against 102 county list -->
      <xs:element name="TownshipOrRoadDistrict"
        type="CountyTownshipType" />
      <xs:element name="Highway" type="xs:token" />
      <xs:element name="Milepost" type="xs:token" />
    - <xs:element name="Location1">
      - <xs:simpleType>
        - <xs:restriction base="xs:token">
          <xs:length value="35" />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
  </xs:complexType>
</xs:element>

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- <xs:element name="Location2">
- <xs:simpleType>
  - <xs:restriction base="xs:token">
    <xs:length value="35" />
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element ref="GPSData" />
<xs:element name="DateofOffense" type="xs:date" />
<!-- MMDDCCYY -->
<xs:element name="TimeofOffense" type="xs:time" />
<!-- HHMM -->
<xs:element name="AMPM" type="xs:token" />
<!-- A or P -->
<!-- could be split into two fields -->
</xs:sequence>
</xs:complexType>
</xs:element>
<!-- Violation -->
- <xs:element name="Violation">
- <xs:complexType>
  - <xs:sequence>
    <xs:element ref="ChargeStatute" />
    - <xs:element name="NatureOfOffense">
      - <xs:simpleType>
        - <xs:restriction base="xs:token">
          <xs:length value="60" />
        </xs:restriction>
      </xs:simpleType>
    </xs:element>
  </xs:sequence>
</xs:complexType>
</xs:element>
<!-- Violation -->
- <xs:element name="Incident">
- <xs:complexType>
  - <xs:sequence>
    <xs:element ref="ResultofStop" />
    <xs:element ref="Method" />
  </xs:sequence>
</xs:complexType>
</xs:element>
<!-- Vehicle -->
- <xs:element name="Vehicle">
- <xs:complexType>
  - <xs:sequence>
    <xs:element name="VehicleRegistration"
      type="VehicleRegistrationType" />
    <xs:element name="USDOT" type="xs:token" />
    <xs:element ref="VehicleType" />
    <xs:element name="HaxMatIndicator" type="xs:boolean" />
    <xs:element name="SixteenPlusIndicator" type="xs:boolean" />

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        <xs:element name="CommMotorVehicleIndicator"
            type="xs:boolean" />
    </xs:sequence>
</xs:complexType>
</xs:element>
<!-- Vehicle -->
- <xs:element name="Defendant">
- <xs:complexType>
- <xs:sequence>
    <xs:element name="DefendantNameAddress"
        type="DefendantNameAddressType" />
    <xs:element ref="Gender" />
    <xs:element name="DriversLicense" type="DriversLicenseType" />
</xs:sequence>
</xs:complexType>
</xs:element>
<!-- Defendant -->
<!-- Result of Stop -->
- <xs:element name="ResultofStop">
- <xs:complexType>
- <xs:attribute name="Type">
- <xs:simpleType>
- <xs:restriction base="xs:integer">
    <xs:enumeration value="1" />
    <xs:enumeration value="2" />
    <xs:enumeration value="3" />
    <xs:enumeration value="4" />
    <!-- Citation Issued -->
    <!-- Warning Issued -->
    <!-- No Enforcement Action -->
    <!-- Custodial Arrest -->
</xs:restriction>
</xs:simpleType>
</xs:attribute>
</xs:complexType>
</xs:element>
</xs:schema>

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