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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" />
  <!-- IDOT TSSS data -->
- <xs:element name="TSSSForm">
  - <xs:complexType>
    - <xs:sequence>
      <xs:element ref="MovingViolation" />
      <xs:element ref="Race" />
      <xs:element name="DurationOfTrafficStop" type="xs:integer" />
      <xs:element name="OccupantSearchRequested" type="xs:boolean" />
      <xs:element name="VehicleSearchRequested" type="xs:boolean" />
      <xs:element name="VehicleSearchGranted" type="xs:boolean"
        minOccurs="0" />
      <xs:element name="VehicleSearchConducted" type="xs:boolean" />
      <xs:element name="DriverSearchReason" type="SearchReason" />
      <xs:element name="PassengerSearchReason" type="SearchReason"
        minOccurs="0" />
      <xs:element name="VehicleSearchReason" type="SearchReason"
        minOccurs="0" />
      <xs:element name="WeaponFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="OtherContrabandFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="DrugParaphenaliaFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="AlcoholFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="StolenPropertyFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="DrugsFoundDuringOccupantSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="WeaponFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="OtherContrabandFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="DrugParaphenaliaFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="AlcoholFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="StolenPropertyFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="DrugsFoundDuringVehicleSearch"
        type="xs:boolean" minOccurs="0" />
      <xs:element name="VehicleSearchDrugAmount" type="Grams"
        minOccurs="0" />
      <xs:element name="OccupantSearchDrugAmount" type="Grams"
        minOccurs="0" />
      <xs:element name="PrimaryReasonForStop" type="xs:integer" />

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    <xs:element name="OccupantSearchResultsForContraband"
      type="xs:boolean" />
    <xs:element name="VehicleConsertSearchFoundContraband"
      type="xs:boolean" />
    <xs:element name="TSSSNotRequired" type="xs:boolean" />
    <xs:element name="TSSSNotRequiredReason" type="xs:token" />
  </xs:sequence>
</xs:complexType>
</xs:element>
- <xs:element name="MovingViolation">
- <xs:complexType>
  - <xs:attribute name="Type">
    - <xs:simpleType>
      - <xs:restriction base="xs:integer">
        <xs:enumeration value="0" />
        <!-- NA -->
        <xs:enumeration value="1" />
        <!-- Speed -->
        <xs:enumeration value="2" />
        <!-- Lane violation -->
        <xs:enumeration value="3" />
        <!-- seat belt -->
      </xs:restriction>
    </xs:simpleType>
  </xs:attribute>
</xs:complexType>
</xs:element>
- <xs:element name="Race">
- <xs:complexType>
  - <xs:attribute name="Code">
    - <xs:simpleType>
      - <xs:restriction base="xs:integer">
        <xs:enumeration value="1" />
        <!-- Caucasian -->
        <xs:enumeration value="2" />
        <!-- African American -->
        <xs:enumeration value="3" />
        <!-- Native American -->
        <xs:enumeration value="4" />
        <!-- Hispanic -->
        <xs:enumeration value="5" />
        <!-- Asian Pacific Islander -->
      </xs:restriction>
    </xs:simpleType>
  </xs:attribute>
</xs:complexType>
</xs:element>
- <xs:complexType name="Grams">
- <xs:attribute name="Amount">
  - <xs:simpleType>
    - <xs:restriction base="xs:integer">
      <xs:enumeration value="1" />

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        <xs:enumeration value="2" />
        <xs:enumeration value="3" />
        <xs:enumeration value="4" />
        <xs:enumeration value="5" />
    </xs:restriction>
</xs:simpleType>
</xs:attribute>
</xs:complexType>
- <xs:complexType name="SearchReason">
- <xs:attribute name="Code">
- <xs:simpleType>
- <xs:restriction base="xs:integer">
    <xs:enumeration value="1" />
    <!-- Consent -->
    <xs:enumeration value="2" />
    <!-- Reasonable Suspicion -->
    <xs:enumeration value="3" />
    <!-- Probably Cause -->
    <xs:enumeration value="4" />
    <!-- Incident to Arrest -->
    <xs:enumeration value="5" />
    <!-- Custodial Arrest -->
    <xs:enumeration value="6" />
    <!-- Other -->
    <xs:enumeration value="7" />
    <!-- Consent Denied -->
</xs:restriction>
</xs:simpleType>
</xs:attribute>
</xs:complexType>
</xs:schema>
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