

Intersection: W Charleston Rd at El Camino Real, Palo Alto, California

MapData payload size 1194

```
payload=001284A628093119000003F700A5F8A510913FA384084B014A0288BC2CB0045000000A40051D35F2DE3B515CD
076DEBDB0F2359042574565E167C7E8B547768C5D8A456000112384000858042800000400028EB318731D9AEE2E3B9A
DFF07968C9B92B2FB228B3EC146263B87E154122D000085806280000020000AEC637350478876D8BD10F16B98E04882
00038E0211000001004023D0D4B9852DF8B42A97CAA0082C000C0291000001000083BF1D300763DB9512D7EBED09716
5FFC59F43A2A31DB5EF7A300C4400000400022EE3F5BB04788767FBC192D24BC6096F25F5859F49A3001DD4F06E5822
A800000102008DC9421B09AE632124A6F8121A400105824A800000520018D9E058B12168B38D1122D522D3674B8D488
6F71482C0004243880020B04D5000000800061B034DA424291BF2307A8BA916DB3B286B3734295B70D85DC6A7C32611
4F62E74120D000105828A800000280008D6BA7D912058A01186A46A0523C80006916100031815620000020001C697C5
690D5006091A888AD635E199D06A3A2BC0D6166CB2261C4879167F3E548A2294E6302CC400000400030D4B29AE1AA74
CFA353A15B46B773538D48E5771AC14D74352D196067AD1A219000003F702A5F8A510913FA384084B014A028C3844B0
1CD000000204011E7FE304285F3B51CD9915E0904200062C0834000002900145E390883B5416889627993C3B7F90307
6FB23C8ECF64C81D558FA229052000648E4000316049A0000010000A2E4971B1DBE0A7C4ABD0EFF1DF0451E3B819234
767A24C0EA2E7D7048EC000316051A0000010000A2DA76211DA7CB0C4A7A50562519689C0ED5447A1DA1499C3AA59E6
4123D0000C58166800000200008B32941C765D2E912FEF1AC0122A8000258186800000280008AFF0FD875FF33892DCD
2994522C80002910100011C0D42000002008046FB30CA0AF3986458C27D8010E8001C0E420000020000C708439B0EEB
C463254C07D492B2639A4976D1138110C800800001FC0E07A10000010000629670591DDAC8744A920F7A256AC71C92E
F1240C221B001000003F81C10420000020000C546A2CA3BC6103494EEA04E4AF88DA425DE647D0443A002000007F058
2EE80000012000882B23BC8A60625435186B60122A400045830E800000400010856A79C8AA0616A348169548ABF600C
090E800022C197400000200008440363C456430641A4D348A4568AFBA0487C0001160D3A0000010000422D4C4622C57
79F8D1B9B0922B917BA8244200008B06DD0000005000251CFEA8823C445936F0A1A473506351E64C0520C8000A91E10
0051C1C820000020000D6F2CD570243C35465D0048D39AE34566D188B01DF3C1104800800001FB0E0EC100000100006
B72A6664121E1A956F1E2464CC71A1FF66E458A6FDE0882C00400000FD8707A0800000800035B687130090F0D3D17C3
122167D8D183B1122B8B7D98441A002000007EC4400000FDC1297E2944244FE8E10212C05280C907E580020D0004399
B6D5C56845AA1B941E03CA5A00A480800192448000C48414C0010680021EDAE3C811AF3008AEE23DA28BA3B6148FA00
042484800209086D80020D0002376C011C4E8D894352660C8524080004922200022422C60008300000809DD847852E4
60A47C8001124280008
```

gov.usdot.asn1.generated.j2735.dssrc.MessageFrame

```
value MessageFrame ::= {
  messageId 18,
  value MapData : {
    msgIssueRevision 9,
    layerType intersectionData,
    intersections {
      {
        id {
          region 0,
          id 1015
        },
        revision 0,
        refPoint {
          lat 374104353,
          long -1221233399,
          elevation 150
        },
        laneWidth 330,
        speedLimits {
          {
            type vehicleMaxSpeed,
            speed 559
          }
        },
        laneSet {
          {
            laneID 1,
            ingressApproach 1,
            laneAttributes {
              directionalUse {ingressPath},
              sharedWith {},
              laneType vehicle : {}
            },
            maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
```

```

    maneuverRightTurnOnRedAllowed},
nodeList nodes : {
  {
    delta node-XY4 : {
      x 1239,
      y 2415
    }
  },
  {
    delta node-XY4 : {
      x 1698,
      y 1844
    }
  },
  {
    delta node-XY4 : {
      x 1758,
      y 1974
    }
  },
  {
    delta node-XY4 : {
      x 2330,
      y 2308
    }
  },
  {
    delta node-XY5 : {
      x 2978,
      y 3260
    }
  },
  {
    delta node-XY6 : {
      x 7967,
      y 8917
    }
  },
  {
    delta node-XY4 : {
      x 1896,
      y 2235
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 21,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 4
  },
  {
    connectingLane {
      lane 28,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 4
  }
}
},
{
  laneID 2,
  ingressApproach 1,
  laneAttributes {

```

```

    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 1432,
        y 2163
      }
    },
    {
      delta node-XY4 : {
        x 1643,
        y 1815
      }
    },
    {
      delta node-XY4 : {
        x 1845,
        y 2044
      }
    },
    {
      delta node-XY4 : {
        x 2408,
        y 2359
      }
    },
    {
      delta node-XY5 : {
        x 2863,
        y 3210
      }
    },
    {
      delta node-XY6 : {
        x 8032,
        y 8979
      }
    },
    {
      delta node-XY4 : {
        x 1807,
        y 2133
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 22,
        maneuver {maneuverStraightAllowed}
      },
      signalGroup 4
    }
  }
},
{
  laneID 3,
  ingressApproach 1,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  }
}

```

```

},
maneuvers {maneuverLeftAllowed},
nodeList nodes : {
  {
    delta node-XY4 : {
      x 1585,
      y 1845
    },
    attributes {
      dWidth -30
    }
  },
  {
    delta node-XY4 : {
      x 1752,
      y 1954
    }
  },
  {
    delta node-XY4 : {
      x 2229,
      y 2446
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 16,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 7
  }
},
{
  laneID 4,
  egressApproach 2,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, caution},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 2586,
        y 742
      }
    },
    {
      delta node-XY3 : {
        x 367,
        y 1114
      }
    },
    {
      delta node-XY3 : {
        x 663,
        y 1194
      }
    }
  },
  connectsTo {
    {

```

```

        connectingLane {
            lane 5,
            maneuver {maneuverStraightAllowed}
        }
    }
},
{
    laneID 5,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x 2019,
                y 1216
            }
        },
        {
            delta node-XY4 : {
                x 1597,
                y 1834
            }
        },
        {
            delta node-XY5 : {
                x 3454,
                y 4020
            }
        },
        {
            delta node-XY5 : {
                x 3628,
                y 4094
            }
        },
        {
            delta node-XY6 : {
                x 8003,
                y 8867
            }
        },
        {
            delta node-XY4 : {
                x 1751,
                y 1981
            }
        }
    }
},
{
    laneID 6,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {

```

```

    delta node-XY4 : {
      x 1823,
      y 1467
    },
    attributes {
      dWidth -30
    }
  },
  {
    delta node-XY4 : {
      x 1663,
      y 1923
    }
  },
  {
    delta node-XY5 : {
      x 3364,
      y 3864
    }
  },
  {
    delta node-XY5 : {
      x 3556,
      y 4012
    }
  },
  {
    delta node-XY6 : {
      x 8009,
      y 8960
    }
  },
  {
    delta node-XY4 : {
      x 1875,
      y 2103
    }
  }
},
{
  laneID 17,
  ingressApproach 5,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverRightAllowed, goWithHalt},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -438,
        y -3557
      }
    },
    {
      delta node-XY2 : {
        x -594,
        y -231
      }
    },
    {
      delta node-XY2 : {
        x -731,
        y -578
      }
    }
  }
}

```

```

    }
  },
  connectsTo {
    {
      connectingLane {
        lane 13,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 8
    }
  },
  {
    laneID 18,
    ingressApproach 5,
    laneAttributes {
      directionalUse {ingressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
      maneuverRightTurnOnRedAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x -784,
          y -2677
        }
      },
      {
        delta node-XY3 : {
          x -979,
          y -1689
        }
      },
      {
        delta node-XY4 : {
          x -1911,
          y -3371
        }
      },
      {
        delta node-XY5 : {
          x -2405,
          y -4457
        }
      },
      {
        delta node-XY4 : {
          x -1468,
          y -2313
        }
      }
    },
    connectsTo {
      {
        connectingLane {
          lane 5,
          maneuver {maneuverStraightAllowed}
        },
        signalGroup 8
      },
      {
        connectingLane {
          lane 14,

```

```

        maneuver {maneuverRightAllowed}
    },
    signalGroup 8
}
},
{
    laneID 19,
    ingressApproach 5,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -1011,
                y -2350
            }
        },
        {
            delta node-XY3 : {
                x -983,
                y -1601
            }
        },
        {
            delta node-XY5 : {
                x -1987,
                y -3723
            }
        },
        {
            delta node-XY5 : {
                x -2341,
                y -4406
            }
        },
        {
            delta node-XY4 : {
                x -1225,
                y -2427
            }
        },
        {
            delta node-XY6 : {
                x -4669,
                y -7817
            }
        },
        {
            delta node-XY4 : {
                x -1412,
                y -2484
            }
        },
        {
            delta node-XY5 : {
                x -2826,
                y -5219
            }
        }
    },
    connectsTo {

```



```

    {
      connectingLane {
        lane 6,
        maneuver {maneuverStraightAllowed}
      },
      signalGroup 8
    }
  },
  {
    laneID 20,
    ingressApproach 5,
    laneAttributes {
      directionalUse {ingressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x -1187,
          y -2087
        }
      },
      {
        delta node-XY3 : {
          x -1013,
          y -1728
        }
      },
      {
        delta node-XY5 : {
          x -1942,
          y -3672
        }
      }
    },
    connectsTo {
      {
        connectingLane {
          lane 30,
          maneuver {maneuverLeftAllowed}
        },
        signalGroup 3
      },
      {
        connectingLane {
          lane 22,
          maneuver {maneuverUTurnAllowed}
        },
        signalGroup 3
      }
    }
  },
  {
    laneID 21,
    egressApproach 6,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {

```

```

    delta node-XY4 : {
      x -1668,
      y -1326
    }
  },
  {
    delta node-XY4 : {
      x -1408,
      y -2551
    }
  },
  {
    delta node-XY4 : {
      x -1502,
      y -2709
    }
  },
  {
    delta node-XY4 : {
      x -1085,
      y -2444
    }
  },
  {
    delta node-XY4 : {
      x -1478,
      y -2696
    }
  },
  {
    delta node-XY4 : {
      x -1269,
      y -2357
    }
  },
  {
    delta node-XY5 : {
      x -3314,
      y -5873
    }
  },
  {
    delta node-XY5 : {
      x -2433,
      y -4203
    }
  },
  {
    delta node-XY5 : {
      x -3003,
      y -5517
    }
  }
},
{
  laneID 22,
  egressApproach 6,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {

```

```
    delta node-XY4 : {
      x -1447,
      y -1618
    }
  },
  {
    delta node-XY4 : {
      x -1379,
      y -2435
    }
  },
  {
    delta node-XY4 : {
      x -1420,
      y -2707
    }
  },
  {
    delta node-XY4 : {
      x -1161,
      y -2393
    }
  },
  {
    delta node-XY4 : {
      x -1465,
      y -2697
    }
  },
  {
    delta node-XY4 : {
      x -1275,
      y -2374
    }
  },
  {
    delta node-XY4 : {
      x -1446,
      y -2472
    }
  },
  {
    delta node-XY4 : {
      x -2131,
      y -3260
    }
  }
}
}
},
{
  id {
    region 0,
    id 1015
  },
  revision 1,
  refPoint {
    lat 374104353,
    long -1221233399,
    elevation 150
  },
  laneWidth 330,
  speedLimits {
    {
      type vehicleMaxSpeed,
```

```

    speed 782
  }
},
laneSet {
  {
    laneID 7,
    ingressApproach 3,
    laneAttributes {
      directionalUse {ingressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverRightAllowed, goWithHalt},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x 2559,
          y 386
        }
      },
      {
        delta node-XY3 : {
          x 95,
          y -1099
        }
      },
      {
        delta node-XY4 : {
          x 870,
          y -1873
        }
      }
    },
    connectsTo {
      {
        connectingLane {
          lane 4,
          maneuver {maneuverRightAllowed}
        },
        signalGroup 6
      }
    }
},
{
  laneID 8,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
    maneuverRightTurnOnRedAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1820,
        y 68
      }
    },
    {
      delta node-XY4 : {
        x 1704,
        y -2654
      }
    }
  },

```

```

    {
      delta node-XY5 : {
        x 3151,
        y -4962
      }
    },
    {
      delta node-XY4 : {
        x 1791,
        y -3060
      }
    },
    {
      delta node-XY4 : {
        x 1787,
        y -2951
      }
    },
    {
      delta node-XY4 : {
        x 1659,
        y -2872
      }
    },
    {
      delta node-XY4 : {
        x 1366,
        y -2095
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 5,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 6
  },
  {
    connectingLane {
      lane 28,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 6
  }
}
},
{
  laneID 9,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1609,
        y -229
      }
    },
    {
      delta node-XY4 : {

```

```

        x 1784,
        y -2754
    }
},
{
    delta node-XY5 : {
        x 2804,
        y -4353
    }
},
{
    delta node-XY4 : {
        x 1985,
        y -3441
    }
},
{
    delta node-XY4 : {
        x 1795,
        y -2931
    }
},
{
    delta node-XY4 : {
        x 1658,
        y -2920
    }
},
{
    delta node-XY4 : {
        x 1303,
        y -2089
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 29,
            maneuver {maneuverStraightAllowed}
        },
        signalGroup 6
    }
}
},
{
    laneID 10,
    ingressApproach 3,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x 1447,
                y -479
            }
        },
        {
            delta node-XY4 : {
                x 1695,
                y -2682
            }
        }
    }
}
}

```

```

    },
    {
      delta node-XY5 : {
        x 2537,
        y -4010
      }
    },
    {
      delta node-XY5 : {
        x 2251,
        y -3784
      }
    },
    {
      delta node-XY4 : {
        x 1706,
        y -2950
      }
    },
    {
      delta node-XY4 : {
        x 1669,
        y -2866
      }
    },
    {
      delta node-XY4 : {
        x 1355,
        y -2151
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 30,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 6
  }
}
},
{
  laneID 11,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1226,
        y -761
      }
    },
    {
      delta node-XY4 : {
        x 1629,
        y -2606
      }
    },
    {
      delta node-XY5 : {

```

```

        x 4079,
        y -6480
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 21,
            maneuver {maneuverLeftAllowed}
        },
        signalGroup 1
    }
}
},
{
    laneID 12,
    ingressApproach 3,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x 1020,
                y -1034
            }
        },
        {
            delta node-XY4 : {
                x 1535,
                y -2447
            }
        },
        {
            delta node-XY5 : {
                x 3533,
                y -5531
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 22,
                maneuver {maneuverLeftAllowed}
            },
            signalGroup 1
        },
        {
            connectingLane {
                lane 16,
                maneuver {maneuverUTurnAllowed}
            },
            signalGroup 1
        }
    }
},
{
    laneID 13,
    egressApproach 4,
    laneAttributes {
        directionalUse {egressPath},

```



```

    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, caution},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -77,
        y -3692
      }
    },
    {
      delta node-XY3 : {
        x 974,
        y -487
      }
    },
    {
      delta node-XY3 : {
        x 1121,
        y -1044
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 14,
        maneuver {maneuverStraightAllowed}
      }
    }
  },
  {
    laneID 14,
    egressApproach 4,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x 132,
          y -2250
        }
      },
      {
        delta node-XY4 : {
          x 1886,
          y -2973
        }
      },
      {
        delta node-XY5 : {
          x 2656,
          y -4183
        }
      },
      {
        delta node-XY5 : {
          x 2854,
          y -4503
        }
      }
    }
  }

```

```

    },
    {
      delta node-XY5 : {
        x 3802,
        y -5988
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 12,
        maneuver {maneuverStraightAllowed}
      },
      remoteIntersection {
        region 0,
        id 1016
      }
    }
  }
},
{
  laneID 15,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 359,
        y -1959
      }
    },
    {
      delta node-XY4 : {
        x 1899,
        y -3014
      }
    },
    {
      delta node-XY5 : {
        x 2632,
        y -4230
      }
    },
    {
      delta node-XY5 : {
        x 2902,
        y -4551
      }
    },
    {
      delta node-XY5 : {
        x 3825,
        y -5885
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 13,

```

```

        maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
        region 0,
        id 1016
    }
}
},
{
    laneID 16,
    egressApproach 4,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x 565,
                y -1691
            }
        },
        {
            delta node-XY4 : {
                x 1932,
                y -3059
            }
        },
        {
            delta node-XY5 : {
                x 2525,
                y -4057
            }
        },
        {
            delta node-XY5 : {
                x 3042,
                y -4700
            }
        },
        {
            delta node-XY5 : {
                x 3827,
                y -5894
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 14,
                maneuver {maneuverStraightAllowed}
            },
            remoteIntersection {
                region 0,
                id 1016
            }
        }
    }
},
{
    laneID 23,
    ingressApproach 7,

```

```

laneAttributes {
  directionalUse {ingressPath},
  sharedWith {},
  laneType vehicle : {}
},
maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
nodeList nodes : {
  {
    delta node-XY3 : {
      x -1876,
      y 239
    }
  },
  {
    delta node-XY5 : {
      x -2880,
      y 4394
    }
  },
  {
    delta node-XY4 : {
      x -1488,
      y 2776
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 21,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 2
  }
}
},
{
  laneID 24,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1702,
        y 487
      }
    },
    {
      delta node-XY5 : {
        x -2752,
        y 4277
      }
    },
    {
      delta node-XY4 : {
        x -1790,
        y 2645
      }
    },
    {
      delta node-XY5 : {

```

```

        x -2690,
        y 4102
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 14,
            maneuver {maneuverStraightAllowed}
        },
        signalGroup 2
    }
}
},
{
    laneID 25,
    ingressApproach 7,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x -1535,
                y 798
            }
        },
        {
            delta node-XY5 : {
                x -2672,
                y 4196
            }
        },
        {
            delta node-XY4 : {
                x -1740,
                y 2629
            }
        },
        {
            delta node-XY5 : {
                x -2654,
                y 4026
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 15,
                maneuver {maneuverStraightAllowed}
            },
            signalGroup 2
        }
    }
}
},
{
    laneID 26,
    ingressApproach 7,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},

```

```

    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1324,
        y 1094
      }
    },
    {
      delta node-XY5 : {
        x -2517,
        y 3903
      }
    },
    {
      delta node-XY4 : {
        x -1828,
        y 2825
      }
    },
    {
      delta node-XY5 : {
        x -2616,
        y 3957
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 16,
        maneuver {maneuverStraightAllowed}
      },
      signalGroup 2
    }
  }
},
{
  laneID 27,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1121,
        y 1361
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY5 : {
        x -2483,
        y 3850
      }
    },
    {
      delta node-XY4 : {

```

```

        x -1764,
        y 2691
    }
},
{
    delta node-XY4 : {
        x -1476,
        y 2352
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 6,
            maneuver {maneuverLeftAllowed}
        },
        signalGroup 5
    },
    {
        connectingLane {
            lane 30,
            maneuver {maneuverUTurnAllowed}
        },
        signalGroup 5
    }
}
},
{
    laneID 28,
    egressApproach 8,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -212,
                y 2734
            },
            attributes {
                dWidth 30
            }
        },
        {
            delta node-XY4 : {
                x -1396,
                y 1856
            }
        },
        {
            delta node-XY3 : {
                x -919,
                y 1239
            }
        },
        {
            delta node-XY4 : {
                x -1876,
                y 2886
            }
        }
    }
},
{

```

```

    delta node-XY5 : {
      x -2557,
      y 3998
    }
  },
connectsTo {
  {
    connectingLane {
      lane 4,
      maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
      region 0,
      id 1014
    }
  }
}
},
{
  laneID 29,
  egressApproach 8,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -428,
        y 2457
      },
      attributes {
        dWidth 30
      }
    },
    {
      delta node-XY4 : {
        x -1451,
        y 1935
      }
    },
    {
      delta node-XY3 : {
        x -924,
        y 1223
      }
    },
    {
      delta node-XY4 : {
        x -1921,
        y 2871
      }
    },
    {
      delta node-XY5 : {
        x -2519,
        y 4062
      }
    }
  }
},
connectsTo {
  {
    connectingLane {

```



```

        lane 5,
        maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
        region 0,
        id 1014
    }
}
},
{
    laneID 30,
    egressApproach 8,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -607,
                y 2200
            },
            attributes {
                dWidth 30
            }
        },
        {
            delta node-XY4 : {
                x -1560,
                y 1987
            }
        },
        {
            delta node-XY3 : {
                x -958,
                y 1275
            }
        },
        {
            delta node-XY4 : {
                x -1855,
                y 2833
            }
        },
        {
            delta node-XY5 : {
                x -2619,
                y 4019
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 6,
                maneuver {maneuverStraightAllowed}
            },
            remoteIntersection {
                region 0,
                id 1014
            }
        }
    }
}

```

```

    }
  },
  {
    id {
      region 0,
      id 1015
    },
    revision 2,
    refPoint {
      lat 374104353,
      long -1221233399,
      elevation 150
    },
    laneWidth 330,
    laneSet {
      {
        laneID 31,
        ingressApproach 9,
        laneAttributes {
          directionalUse {ingressPath, egressPath},
          sharedWith {},
          laneType crosswalk : {hasPushToWalkButton, audioSupport,
            unsignalizedSegmentsPresent}
        },
        nodeList nodes : {
          {
            delta node-XY4 : {
              x 822,
              y 2903
            }
          },
          {
            delta node-XY3 : {
              x 834,
              y -1323
            }
          },
          {
            delta node-XY2 : {
              x 458,
              y -904
            }
          },
          {
            delta node-XY2 : {
              x 809,
              y -192
            }
          }
        },
        connectsTo {
          {
            connectingLane {
              lane 32,
              maneuver {maneuverRightAllowed}
            },
            signalGroup 6
          },
          {
            connectingLane {
              lane 34,
              maneuver {maneuverLeftAllowed}
            },
            signalGroup 6
          }
        }
      }
    }
  }
}

```

```

    }
  },
  {
    laneID 32,
    ingressApproach 10,
    laneAttributes {
      directionalUse {ingressPath, egressPath},
      sharedWith {},
      laneType crosswalk : {hasPushToWalkButton, audioSupport,
        unsignalizedSegmentsPresent}
    },
    nodeList nodes : {
      {
        delta node-XY4 : {
          x 2923,
          y 484
        }
      },
      {
        delta node-XY2 : {
          x -809,
          y 192
        }
      },
      {
        delta node-XY5 : {
          x -2596,
          y -3603
        }
      },
      {
        delta node-XY3 : {
          x 186,
          y -1098
        }
      }
    },
    connectsTo {
      {
        connectingLane {
          lane 31,
          maneuver {maneuverLeftAllowed}
        },
        signalGroup 8
      },
      {
        connectingLane {
          lane 33,
          maneuver {maneuverRightAllowed}
        },
        signalGroup 8
      }
    }
  },
  {
    laneID 33,
    ingressApproach 11,
    laneAttributes {
      directionalUse {ingressPath, egressPath},
      sharedWith {},
      laneType crosswalk : {hasPushToWalkButton, audioSupport,
        unsignalizedSegmentsPresent}
    },
    nodeList nodes : {
      {
        delta node-XY4 : {

```

```

        x -296,
        y -4025
    }
},
{
    delta node-XY3 : {
        x -186,
        y 1098
    }
},
{
    delta node-XY4 : {
        x -1460,
        y 2098
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 32,
            maneuver {maneuverLeftAllowed}
        },
        signalGroup 2
    },
    {
        connectingLane {
            lane 34,
            maneuver {maneuverRightAllowed}
        },
        signalGroup 2
    }
}
},
{
    laneID 34,
    ingressApproach 12,
    laneAttributes {
        directionalUse {ingressPath, egressPath},
        sharedWith {},
        laneType crosswalk : {hasPushToWalkButton, audioSupport}
    },
    nodeList nodes : {
        {
            delta node-XY3 : {
                x -2009,
                y -159
            }
        },
        {
            delta node-XY4 : {
                x 2130,
                y 3212
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 31,
                maneuver {maneuverRightAllowed}
            },
            signalGroup 4
        },
        {
            connectingLane {

```

```
    lane 33,  
    maneuver {maneuverLeftAllowed}  
  },  
  signalGroup 4  
}  
}  
}  
}  
}  
}  
}
```