

Intersection: Castro St at El Camino Real, Mountain View, California

MapData payload size 1269

```
payload=001284F1280B30190000040500A5F6C33D1142A50C089B014A0288BCA0B0045000000240011C5C30824A3BB3A
60E08A0E091B200042C0214000003000107298BD7129CED5007643EFC12921C7D894CAE6BE4B71FB614080C00040E00
020900091280004486A000216018A000000800022BBDEF3251F79CD85D766004872000216020A0000002000259CCDBC
53250BD86B861A71100828800E0291000001400082CF5DEE25909DBC0E81D8B8250F78D312986CC5096D177A8210680
0083C000C03110000008000259179A1660229A90E7057BE18072200000100008B4F119DB00577311535EBD92ABCD6D0
B020D000000A40035E0F611E18140A30E8789D5E9E724BDA56652D5F6326C968FE9A710520A4000C91B800062C09340
000020000C5F34E284E960FBB25E68B4016AFC59388B4930D226091C800062C0A340000020000C5D68C6E4E79CFD325
FA6B1096AE059448B4932D2A2210B80048EC000316059A000000A0004AE134DE047889CD7201C3EA91E1C3D6DDC0A44
D0000521C200023818840000040001AE87C83C04878B54AACBD44E650FDA2749E7CC9394C416C2225001000004061C0
D420000020000C74BE4C016AA2D97289D099F0E4EB14F642710E8418444E0020000080C381C8400000400018B560B2C
B5574CAA24E9D8F7C275647B8938A542FC62190010000040688A400400001018703D0800000100022F29D1F8487A9BA
C1DF196543E5FA14002142005820A800000120022E1FE45A0C0A05117BC425535001A6C86B6255749A22BF05C080265
781218400065822A800000600038DD4466222BA85E6115032800AE2FEC5E644E086EF2B61AABC88D8A27A012CC05F89
C5878082210009058000348EA00018E09310000010001435D0A3606A492500D536535227B43CE0D29C1E61AE348C046
1CD0C12B80FAFE08D1263C51AD3CD763611195C6E5634C9045200022B0001168001C1362000002000046CD73F40D6B0
6EC09BB548011380018146200000100008AE10AC55A083C250A5F11224E816D18156200000100008AC8BE949218566C
44C0C66E3613A1486059880000040003311427DBCCBED09160B38158254A1EC1B320E4236F596E0B05DD000000A4003
50BFB648605028C3A1E211EB74710E16AB1888AF52884256EE5B148910001243200008B061D0000008000310F840590
86ABA10876F5576446C68ED211997548243600008B065D00000080003115AC851088DBB0C876F54E04449A962211317
550A43A000082350005834E8000002800128D0A92811E2211577431117CA4FC22DE170A4150001523A2000A38370400
00040000A96EFB90121E2A7824F1E9585A24C842213001000004041C1C820000020000449F1B4A54F159E472B0EDC97
80442A00200000808383B0400000400008920B184A9DD93CB0561F092C70885C00400001010107980020C0000B79566
1811E21E431482291F2000E490A0007020FB000418000478369E3893C82E46D513C00A4790002D240400160840C0010
000011C9E48002392BA111C45AF8A47D00029242400140842C001000001106CA440AE139A8559BD28291E2000C49020
006001130004000000B2987680C2DD254100236000800000166872F2AC59C6BC60048C0010000002CE09D9378AE5391
C0095800200000255EB92E4B120BD84891229380099800200000056258344A12309008013B0004000000AB4A877F825
0A21900286000800000954C785F90482737623DCA36002960008000001539188D2849DE496
```

gov.usdot.asn1.generated.j2735.dsrtc.MessageFrame

```
value MessageFrame ::= {
  messageId 18,
  value MapData : {
    msgIssueRevision 11,
    layerType intersectionData,
    intersections {
      {
        id {
          region 0,
          id 1029
        },
        revision 0,
        refPoint {
          lat 373857658,
          long -1220839399,
          elevation 310
        },
        laneWidth 330,
        speedLimits {
          {
            type vehicleMaxSpeed,
            speed 559
          }
        },
        laneSet {
          {
            laneID 1,
            ingressApproach 1,
            laneAttributes {
              directionalUse {ingressPath},
              sharedWith {},
              laneType vehicle : {}
            },
          },
        }
      }
    }
  }
}
```

```

maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
nodeList nodes : {
  {
    delta node-XY4 : {
      x 368,
      y 2113
    }
  },
  {
    delta node-XY5 : {
      x 2286,
      y 5030
    }
  },
  {
    delta node-XY2 : {
      x 520,
      y 263
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 27,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 4
  }
},
{
  laneID 2,
  ingressApproach 1,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, maneuverLeftAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 664,
        y 1966
      }
    },
    {
      delta node-XY5 : {
        x 2510,
        y 5440
      }
    },
    {
      delta node-XY4 : {
        x 1603,
        y 3576
      }
    },
    {
      delta node-XY5 : {
        x 2337,
        y 4598
      }
    }
  },
  {

```

```

    delta node-XY5 : {
      x 2453,
      y 4959
    }
  },
  {
    delta node-XY5 : {
      x 3527,
      y 7009
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 1,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 3,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 4,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 18,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 4
  },
  {
    connectingLane {
      lane 13,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 4
  }
}
},
{
  laneID 3,
  ingressApproach 1,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 957,
        y 1779
      }
    },
    {
      delta node-XY5 : {
        x 2299,

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        y 5019
    }
},
{
    delta node-XY2 : {
        x -82,
        y 608
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 14,
            maneuver {maneuverLeftAllowed}
        },
        signalGroup 4
    }
}
},
{
    laneID 4,
    ingressApproach 1,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverUTurnAllowed},
    nodeList nodes : {
        {
            delta node-XY6 : {
                x 7373,
                y 15443
            }
        },
        {
            delta node-XY5 : {
                x 2142,
                y 4311
            }
        },
        {
            delta node-XY2 : {
                x 52,
                y 785
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 5,
                maneuver {maneuverUTurnAllowed}
            }
        }
    }
},
{
    laneID 5,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
},

```

```

maneuvers {maneuverStraightAllowed, maneuverRightAllowed},
nodeList nodes : {
  {
    delta node-XY3 : {
      x 1269,
      y 1518
    }
  },
  {
    delta node-XY5 : {
      x 3204,
      y 7032
    }
  },
  {
    delta node-XY4 : {
      x 1038,
      y 2232
    }
  },
  {
    delta node-XY5 : {
      x 2171,
      y 4518
    }
  },
  {
    delta node-XY5 : {
      x 2438,
      y 4884
    }
  },
  {
    delta node-XY5 : {
      x 3490,
      y 7124
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 6,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 7,
      maneuver {maneuverStraightAllowed}
    }
  }
},
{
  laneID 6,
  egressApproach 2,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed},
  nodeList nodes : {
    {
      delta node-XY6 : {

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        x 4473,
        y 8550
    }
},
{
    delta node-XY1 : {
        x -236,
        y 338
    }
},
{
    delta node-XY4 : {
        x 898,
        y 1982
    }
}
},
{
    laneID 7,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed},
    nodeList nodes : {
        {
            delta node-XY6 : {
                x 10120,
                y 20184
            }
        },
        {
            delta node-XY1 : {
                x -163,
                y 305
            }
        },
        {
            delta node-XY3 : {
                x 619,
                y 1403
            }
        },
        {
            delta node-XY5 : {
                x 2748,
                y 5556
            }
        }
    }
},
{
    laneID 8,
    ingressApproach 3,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
        maneuverRightTurnOnRedAllowed},
    nodeList nodes : {
        {

```

```

    delta node-XY4 : {
      x 2109,
      y 143
    },
    attributes {
      data {
        speedLimits : {
          {
            type vehicleMaxSpeed,
            speed 782
          }
        }
      },
      dWidth 30
    }
  },
  {
    delta node-XY5 : {
      x 6845,
      y -4295
    }
  },
  {
    delta node-XY5 : {
      x 3945,
      y -2459
    }
  },
  {
    delta node-XY6 : {
      x 11244,
      y -6951
    }
  },
  {
    delta node-XY6 : {
      x 9210,
      y -5692
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 5,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 6
  },
  {
    connectingLane {
      lane 27,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 6
  }
}
},
{
  laneID 9,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
},

```

```

maneuvers {maneuverStraightAllowed},
nodeList nodes : {
  {
    delta node-XY3 : {
      x 1946,
      y -236
    }
  },
  {
    delta node-XY5 : {
      x 6744,
      y -4165
    }
  },
  {
    delta node-XY5 : {
      x 3892,
      y -2432
    }
  },
  {
    delta node-XY6 : {
      x 11249,
      y -6942
    }
  },
  {
    delta node-XY6 : {
      x 9368,
      y -5869
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 28,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 6
  }
}
},
{
  laneID 10,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1716,
        y -457
      }
    },
    {
      delta node-XY5 : {
        x 6631,
        y -4141
      }
    }
  },
  {

```



```

    delta node-XY5 : {
      x 4051,
      y -2527
    }
  },
  {
    delta node-XY6 : {
      x 11137,
      y -6894
    }
  },
  {
    delta node-XY6 : {
      x 9369,
      y -5807
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 11,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 29,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 6
  }
}
},
{
  laneID 11,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1555,
        y -802
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY5 : {
        x 6574,
        y -4082
      }
    },
    {
      delta node-XY4 : {
        x 3410,
        y -2169
      }
    }
  },
  {

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```

    delta node-XY2 : {
      x 859,
      y -72
    }
  },
connectsTo {
  {
    connectingLane {
      lane 19,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 1
  },
  {
    connectingLane {
      lane 14,
      maneuver {maneuverUTurnAllowed}
    },
    signalGroup 1
  }
},
{
  laneID 12,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 1086,
        y -1988
      },
      attributes {
        dWidth 30
      }
    },
    {
      delta node-XY6 : {
        x 10837,
        y -6678
      }
    },
    {
      delta node-XY5 : {
        x 6548,
        y -4134
      }
    },
    {
      delta node-XY5 : {
        x 6735,
        y -4199
      }
    },
    {
      delta node-XY5 : {
        x 6476,
        y -4005
      }
    }
  }
}

```

```

},
connectsTo {
  {
    connectingLane {
      lane 18,
      maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
      region 0,
      id 1030
    }
  }
}
},
{
  laneID 13,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 1214,
        y -1664
      }
    },
    {
      delta node-XY6 : {
        x 10891,
        y -6710
      }
    },
    {
      delta node-XY5 : {
        x 6675,
        y -4217
      }
    },
    {
      delta node-XY5 : {
        x 6853,
        y -4252
      }
    },
    {
      delta node-XY5 : {
        x 6279,
        y -3965
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 19,
      maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
      region 0,
      id 1030
    }
  }
}
}

```

```

    }
  },
  {
    laneID 14,
    egressApproach 4,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {
        delta node-XY3 : {
          x 1368,
          y -1333
        }
      },
      {
        delta node-XY6 : {
          x 10938,
          y -6831
        }
      },
      {
        delta node-XY5 : {
          x 6774,
          y -4228
        }
      },
      {
        delta node-XY5 : {
          x 6834,
          y -4239
        }
      },
      {
        delta node-XY5 : {
          x 6309,
          y -3905
        }
      }
    },
    connectsTo {
      {
        connectingLane {
          lane 12,
          maneuver {maneuverStraightAllowed}
        },
        remoteIntersection {
          region 0,
          id 1030
        }
      },
      {
        connectingLane {
          lane 20,
          maneuver {maneuverStraightAllowed}
        },
        remoteIntersection {
          region 0,
          id 1030
        }
      }
    }
  },

```

```

{
  laneID 15,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY6 : {
        x 25914,
        y -16631
      }
    },
    {
      delta node-XY2 : {
        x 851,
        y -84
      }
    },
    {
      delta node-XY4 : {
        x 1990,
        y -1238
      }
    },
    {
      delta node-XY4 : {
        x 3263,
        y -1968
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 10,
        maneuver {maneuverUTurnAllowed}
      }
    }
  },
{
  laneID 16,
  ingressApproach 5,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 255,
        y -2982
      },
      attributes {
        data {
          speedLimits : {
            {
              type vehicleMaxSpeed,
              speed 559
            }
          }
        }
      }
    }
  }
}

```

```

    }
    },
    dWidth -30
  }
},
{
  delta node-XY3 : {
    x -685,
    y -768
  }
},
{
  delta node-XY4 : {
    x -1614,
    y -3237
  }
},
{
  delta node-XY3 : {
    x -681,
    y -870
  }
},
{
  delta node-XY5 : {
    x -2568,
    y -5247
  }
},
{
  delta node-XY1 : {
    x -474,
    y -162
  }
}
},
connectsTo {
  {
    connectingLane {
      lane 12,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 3
  }
}
},
{
  laneID 17,
  ingressApproach 5,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, maneuverLeftAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -350,
        y -2462
      }
    },
    {
      delta node-XY5 : {
        x -2604,
        y -5172
      }
    }
  }
}
}

```

```

    }
  },
  {
    delta node-XY5 : {
      x -2813,
      y -5632
    }
  },
  {
    delta node-XY6 : {
      x -3713,
      y -7437
    }
  },
  {
    delta node-XY5 : {
      x -3198,
      y -6417
    }
  },
  {
    delta node-XY6 : {
      x -5067,
      y -10351
    }
  },
  {
    delta node-XY4 : {
      x -943,
      y -2144
    }
  },
  {
    delta node-XY3 : {
      x -616,
      y -1857
    }
  },
  {
    delta node-XY3 : {
      x -234,
      y -1568
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 16,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 5,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 3
  },
  {
    connectingLane {
      lane 29,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 3
  }
}

```

```

    }
  },
  {
    laneID 18,
    egressApproach 6,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x -1119,
          y -1832
        }
      },
      {
        delta node-XY4 : {
          x -1463,
          y -2912
        }
      },
      {
        delta node-XY4 : {
          x -1381,
          y -2763
        }
      },
      {
        delta node-XY5 : {
          x -3110,
          y -6244
        }
      },
      {
        delta node-XY4 : {
          x -1714,
          y -3610
        }
      },
      {
        delta node-XY4 : {
          x -1139,
          y -2976
        }
      },
      {
        delta node-XY5 : {
          x -1933,
          y -3903
        }
      },
      {
        delta node-XY6 : {
          x -4065,
          y -8255
        }
      },
      {
        delta node-XY4 : {
          x -1901,
          y -3131
        }
      },
    },
  },

```



```

    {
      delta node-XY4 : {
        x -1201,
        y -2373
      }
    },
    {
      delta node-XY4 : {
        x -990,
        y -2473
      }
    },
    {
      delta node-XY4 : {
        x -426,
        y -2407
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 20,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 21,
      maneuver {maneuverStraightAllowed}
    }
  },
  {
    connectingLane {
      lane 22,
      maneuver {maneuverStraightAllowed}
    }
  }
}
},
{
  laneID 19,
  egressApproach 6,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -809,
        y -2072
      }
    },
    {
      delta node-XY4 : {
        x -1192,
        y -2324
      }
    },
    {
      delta node-XY2 : {
        x -581,
        y -348
      }
    }
  }
}

```

```

    }
  },
  connectsTo {
    {
      connectingLane {
        lane 19,
        maneuver {maneuverStraightAllowed}
      }
    }
  },
  {
    laneID 20,
    egressApproach 6,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed},
    nodeList nodes : {
      {
        delta node-XY6 : {
          x -3963,
          y -7507
        }
      },
      {
        delta node-XY1 : {
          x 15,
          y -475
        }
      },
      {
        delta node-XY2 : {
          x -417,
          y -887
        }
      },
      {
        delta node-XY3 : {
          x -792,
          y -1683
        }
      }
    }
  },
  {
    laneID 21,
    egressApproach 6,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed},
    nodeList nodes : {
      {
        delta node-XY6 : {
          x -7073,
          y -13751
        }
      },
      {
        delta node-XY2 : {

```

```

        x 43,
        y -591
    }
},
{
    delta node-XY3 : {
        x -506,
        y -1225
    }
},
{
    delta node-XY4 : {
        x -985,
        y -1966
    }
}
}
},
{
    laneID 22,
    egressApproach 6,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed},
    nodeList nodes : {
        {
            delta node-LatLon : {
                lon -1220859526,
                lat 373825558
            }
        },
        {
            delta node-XY2 : {
                x -200,
                y -852
            }
        },
        {
            delta node-XY3 : {
                x -694,
                y -1556
            }
        },
        {
            delta node-XY4 : {
                x -824,
                y -2271
            }
        },
        {
            delta node-XY4 : {
                x -533,
                y -2632
            }
        }
    }
}
},
{
    laneID 23,
    ingressApproach 7,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},

```

```

    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
    maneuverRightTurnOnRedAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1665,
        y -311
      },
      attributes {
        data {
          speedLimits : {
            {
              type vehicleMaxSpeed,
              speed 782
            }
          },
          dWidth 30
        }
      },
    },
    {
      delta node-XY5 : {
        x -5899,
        y 3726
      }
    },
    {
      delta node-XY5 : {
        x -4586,
        y 2758
      }
    },
    {
      delta node-XY5 : {
        x -3746,
        y 2372
      }
    },
    {
      delta node-XY5 : {
        x -5797,
        y 3675
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 18,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 2
    },
    {
      connectingLane {
        lane 12,
        maneuver {maneuverStraightAllowed}
      },
      signalGroup 2
    }
  }
},
{
  laneID 24,

```

```

ingressApproach 7,
laneAttributes {
  directionalUse {ingressPath},
  sharedWith {},
  laneType vehicle : {}
},
maneuvers {maneuverStraightAllowed},
nodeList nodes : {
  {
    delta node-XY3 : {
      x -1552,
      y 11
    }
  },
  {
    delta node-XY5 : {
      x -6038,
      y 3716
    }
  },
  {
    delta node-XY5 : {
      x -4386,
      y 2747
    }
  },
  {
    delta node-XY5 : {
      x -3663,
      y 2285
    }
  },
  {
    delta node-XY5 : {
      x -5940,
      y 3753
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 13,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 2
  }
},
{
  laneID 25,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1355,
        y 266
      }
    },
    {

```

```

    delta node-XY5 : {
      x -6003,
      y 3779
    }
  },
  {
    delta node-XY5 : {
      x -4386,
      y 2672
    }
  },
  {
    delta node-XY5 : {
      x -3802,
      y 2402
    }
  },
  {
    delta node-XY5 : {
      x -5992,
      y 3754
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 14,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 2
  },
  {
    connectingLane {
      lane 26,
      maneuver {maneuverStraightAllowed}
    }
  }
}
},
{
  laneID 26,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1214,
        y 586
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY5 : {
        x -5973,
        y 3718
      }
    }
  },
  {

```

```

    delta node-XY5 : {
      x -3716,
      y 2367
    }
  },
  {
    delta node-XY2 : {
      x -841,
      y 46
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 5,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 5
  },
  {
    connectingLane {
      lane 29,
      maneuver {maneuverUTurnAllowed}
    },
    signalGroup 5
  }
}
},
{
  laneID 27,
  egressApproach 8,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -581,
        y 1764
      },
      attributes {
        dWidth 30
      }
    },
    {
      delta node-XY6 : {
        x -12540,
        y 7741
      }
    },
    {
      delta node-XY6 : {
        x -7832,
        y 4897
      }
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 9,
      maneuver {maneuverStraightAllowed}
    }
  }
}
}

```

```

    },
    remoteIntersection {
        region 0,
        id 1028
    }
}
},
{
    laneID 28,
    egressApproach 8,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x -776,
                y 1445
            }
        },
        {
            delta node-XY6 : {
                x -12523,
                y 7751
            }
        },
        {
            delta node-XY6 : {
                x -7717,
                y 4848
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 10,
                maneuver {maneuverStraightAllowed}
            },
            remoteIntersection {
                region 0,
                id 1028
            }
        }
    }
},
{
    laneID 29,
    egressApproach 8,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x -894,
                y 1121
            }
        },
    },

```



```

    {
      delta node-XY6 : {
        x -12564,
        y 7768
      }
    },
    {
      delta node-XY6 : {
        x -7696,
        y 4807
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 11,
        maneuver {maneuverStraightAllowed}
      },
      remoteIntersection {
        region 0,
        id 1028
      }
    }
  }
},
{
  laneID 30,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {hasPushToWalkButton, audioSupport}
  },
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -214,
        y 2438
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY4 : {
        x 2316,
        y -1471
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 31,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 14
    },
    {
      connectingLane {
        lane 33,
        maneuver {maneuverLeftAllowed}
      },
      signalGroup 14
    }
  }
}

```

```

},
{
  laneID 31,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {hasPushToWalkButton, audioSupport}
  },
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 2102,
        y 967
      }
    },
    {
      delta node-XY3 : {
        x -782,
        y -1863
      }
    },
    {
      delta node-XY4 : {
        x -687,
        y -2176
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 30,
        maneuver {maneuverLeftAllowed}
      },
      signalGroup 11
    },
    {
      connectingLane {
        lane 32,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 11
    }
  }
},
{
  laneID 32,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 633,
        y -3072
      }
    },
    {
      delta node-XY3 : {
        x -1134,
        y 929
      }
    }
  },
  {

```

```

    delta node-XY3 : {
      x -1144,
      y 863
    }
  },
connectsTo {
  {
    connectingLane {
      lane 31,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 10
  },
  {
    connectingLane {
      lane 33,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 10
  }
},
{
  laneID 33,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1831,
        y -888
      }
    },
    {
      delta node-XY3 : {
        x 900,
        y 1642
      }
    },
    {
      delta node-XY3 : {
        x 717,
        y 1684
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 30,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 12
  },
  {
    connectingLane {
      lane 32,
      maneuver {maneuverLeftAllowed}
    },
    signalGroup 12
  }
}
}

```

```

},
{
  laneID 34,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x 5315,
        y 13318
      }
    },
    {
      delta node-XY3 : {
        x 1490,
        y -703
      }
    }
  }
},
{
  laneID 35,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x 6684,
        y 15531
      }
    },
    {
      delta node-XY3 : {
        x 1251,
        y -541
      }
    }
  }
},
{
  laneID 36,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x 7187,
        y 12911
      }
    },
    {
      delta node-XY3 : {
        x 916,
        y 1607
      }
    }
  }
}

```

```

},
{
  laneID 37,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x -8519,
        y -20917
      }
    },
    {
      delta node-XY3 : {
        x -1001,
        y 777
      }
    },
    {
      delta node-XY3 : {
        x -952,
        y 590
      }
    }
  }
},
{
  laneID 38,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x -7592,
        y -19382
      }
    },
    {
      delta node-XY3 : {
        x -927,
        y -1535
      }
    }
  }
},
{
  laneID 39,
  laneAttributes {
    directionalUse {ingressPath, egressPath},
    sharedWith {},
    laneType crosswalk : {}
  },
  nodeList nodes : {
    {
      delta node-XY6 : {
        x -9644,
        y -17412
      }
    },
    {

```

```
        delta node-XY3 : {
          x -758,
          y -1511
        }
      }
    },
  {
    laneID 40,
    laneAttributes {
      directionalUse {ingressPath, egressPath},
      sharedWith {},
      laneType crosswalk : {}
    },
    nodeList nodes : {
      {
        delta node-XY6 : {
          x -11490,
          y -26652
        }
      },
      {
        delta node-XY3 : {
          x -1005,
          y 443
        }
      },
      {
        delta node-XY3 : {
          x -1060,
          y 566
        }
      }
    }
  },
  {
    laneID 41,
    laneAttributes {
      directionalUse {ingressPath, egressPath},
      sharedWith {},
      laneType crosswalk : {}
    },
    nodeList nodes : {
      {
        delta node-XY6 : {
          x -12730,
          y -23734
        }
      },
      {
        delta node-XY3 : {
          x -785,
          y -1461
        }
      }
    }
  }
}
```