

Intersection: Embarcadero Rd at El Camino Real, Palo Alto, California

MapData payload size 1286

```
payload=0012850228093119000003EA00A5FAB273913CD5540850012C0288BC30B0045000000A4008171EE4593B7BA6B
87CECA3D8F2A935217355048B3223DC7E548F18F72D2491E30644E4ED02943148AC0002247080010B00850000008000
81789DC613B37A5C47CEEA340F23F3601743D1C8B18E4E47E8C8DB0F62320B1E9EA56A4EAA68FF048B4000216018A00
000080002BC07CA1C121E264E13240F0892F60487A00020E021100000100402BF6CAAB4123C1546F7A8F5A74E50082C
000E029100000100408BD0441C0121E2646330B934519BAC793B9AE8F1C134515F44E78041A00060188800000800085
E4122CC090F1325799609A63CDAE3C814D2C78DD9860B2323DC7B6B9588F6832231E94657E4EC7292A2C10540000009
00056A6D35A0247811D4BD0688165C0243080020B0455000000A40065AC2524C091E0C99E93A215AC9A5154A8D93544
53E87C238F3EA1A630E84352910E4520B0001090D200082C1254000002000296A3E50702478325DA528858426E85529
964CA114F21F08E24FD4695D3740D67E3711B38C31E47AF46AB1BD2C4EC474A8B7B0483400041609AA00000080006B4
A7AC48121E193C52E642CB13642A923B24F886890E8123C800063828C40000040100AC806E44048F04A7896A22CD38E
008AC000C0AB10000010001433B8B50C649B4A210B3F4F80833722FE212E50919C0DB56312CBB70404110032EAC8B86
4B5A130C8A36C62A3A0D27B8C0B3100000100018B42630E0123C192A12F042B5D38B20F3A9051109A5CE467554D88D2
789301A770D4A35C814E06DC02B489CFC5548F4D9276370281E88E5897966400000FA80A97EAC9CE44F35550214005A
00A30E102C07340000090004975EB1F22A243E525A4A8DD8241080018B020D000000A40031E11596A4C664CAD26452
60B16622594E0B44B250A29052000648E4000316049A000001000062EC942C265D659D1315D3378B3116CB0A5A25E5
A7C048EC000316051A000001000062D793C5267085399316B3380B308CCAF25A23A5A62048F4000316059A000000A00
02AC13337047889A3193344B8E50B2148788000A4590000470310800000802011B25CD742C7564A262627C180436000
7035080000080003138E89B133202D44993A979459A64630F2D1302CF88442A002000007D6381C8400000400018A25C
708993A17624CA58BD02CCF931CE968BF5667C2217001000003EB1C0F420000020000C53EA4DC4C6C0C982663458896
6521913CB46F0B26E110C800800001F5960BBA000000480023216C3284D858382473DF0048A10001160C3A000001480
0433F34518677CCC810BAED7DCAC8073D60290D8000248A90001160CBA0000010000420F7A1619C1F36A4302B5BC2B1
DFCFA10243A00008B069D0000008000211105708CE5F9A2217F1AEF158DB27D74121F000045836E80000028000A8CCE
ECC11E21A0F70F042CB76D2148320002A4784001470720800000800011384F42958DA67F00ACEB33576110480080000
1F48E0EC1000001000022622DC62B173CFEA959EFA694C220B001000003E91C1E820000020000449C79EC5632B9FDB2
B3E04D2C0441A002000007D24400000FA81297EAC9CE44F35550214005280C907E580020C00002BE1E1B1DA59156292
0200064912000312105300041A000879CF7028828960C44D4A0C263B466148FA00042484800209086D80020D0004358
B13D0538B73434D85B6C4646D2E29204000249110001121163000418000861AE7000B3765A45BCF8D02CEAB7D148F90
0022485000100
```

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

```
value MessageFrame ::= {
  messageId 18,
  value MapData : {
    msgIssueRevision 9,
    layerType intersectionData,
    intersections {
      {
        id {
          region 0,
          id 1002
        },
        revision 0,
        refPoint {
          lat 374373351,
          long -1221601111,
          elevation 160
        },
        laneWidth 300,
        speedLimits {
          {
            type vehicleMaxSpeed,
            speed 559
          }
        },
        laneSet {
          {
            laneID 1,
            ingressApproach 1,
            laneAttributes {
              directionalUse {ingressPath},
              sharedWith {},
              laneType vehicle : {}
            }
          }
        }
      }
    }
  }
}
```

```
},
maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
  maneuverRightTurnOnRedAllowed},
nodeList nodes : {
  {
    delta node-XY3 : {
      x 1597,
      y 1163
    }
  },
  {
    delta node-XY5 : {
      x 7035,
      y 2478
    }
  },
  {
    delta node-XY4 : {
      x 3308,
      y 1147
    }
  },
  {
    delta node-XY4 : {
      x 2388,
      y 850
    }
  },
  {
    delta node-XY3 : {
      x 1642,
      y 521
    }
  },
  {
    delta node-XY3 : {
      x 1224,
      y 247
    }
  },
  {
    delta node-XY4 : {
      x 3668,
      y 483
    }
  },
  {
    delta node-XY4 : {
      x 2966,
      y 585
    }
  },
  {
    delta node-XY4 : {
      x 2241,
      y 551
    }
  },
  {
    delta node-XY5 : {
      x 6976,
      y 2371
    }
  }
},
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-XY3 : {
          x 1811,
          y 908
        }
      },
      {
        delta node-XY5 : {
          x 6967,
          y 2417
        }
      },
      {
        delta node-XY4 : {
          x 3310,
          y 1128
        }
      },
      {
        delta node-XY4 : {
          x 2335,
          y 864
        }
      },
      {
        delta node-XY3 : {
          x 1671,
          y 569
        }
      },
      {
        delta node-XY3 : {
          x 1123,
          y 313
        }
      },
      {
        delta node-XY4 : {
          x 3724,
          y 438
        }
      }
    }
  }
}

```

```

    }
  },
  {
    delta node-XY4 : {
      x 2833,
      y 523
    }
  },
  {
    delta node-XY4 : {
      x 2682,
      y 693
    }
  },
  {
    delta node-XY5 : {
      x 6825,
      y 2303
    }
  }
},
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 2063,
        y 647
      },
      attributes {
        dWidth 30
      }
    },
    {
      delta node-XY5 : {
        x 4720,
        y 1608
      }
    },
    {
      delta node-XY4 : {
        x 2116,
        y 758
      }
    }
  }
},
connectsTo {
  {
    connectingLane {

```

```

        lane 15,
        maneuver {maneuverLeftAllowed}
    },
    signalGroup 4
}
},
{
    laneID 4,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed, caution},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x 3801,
                y -1363
            },
            attributes {
                dWidth 60
            }
        },
        {
            delta node-XY3 : {
                x 653,
                y 1781
            }
        },
        {
            delta node-XY4 : {
                x 2771,
                y 1253
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 5,
                maneuver {maneuverStraightAllowed}
            }
        }
    }
},
{
    laneID 5,
    egressApproach 2,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed, caution},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x 2568,
                y 112
            },
            attributes {
                dWidth 30
            }
        }
    }
}

```

```

    },
    {
      delta node-XY5 : {
        x 4657,
        y 1559
      }
    },
    {
      delta node-XY5 : {
        x 5201,
        y 1771
      }
    },
    {
      delta node-XY4 : {
        x 2363,
        y 861
      }
    },
    {
      delta node-XY4 : {
        x 2272,
        y 837
      }
    },
    {
      delta node-XY3 : {
        x 1000,
        y 463
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 6,
        maneuver {maneuverStraightAllowed}
      }
    }
  }
},
{
  laneID 6,
  egressApproach 2,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x 2308,
        y 358
      },
      attributes {
        dWidth 30
      }
    },
    {
      delta node-XY5 : {
        x 4695,
        y 1624
      }
    }
  },
},

```

```

    {
      delta node-XY5 : {
        x 5319,
        y 1751
      }
    },
    {
      delta node-XY4 : {
        x 2306,
        y 843
      }
    },
    {
      delta node-XY4 : {
        x 2269,
        y 780
      }
    },
    {
      delta node-XY3 : {
        x 1164,
        y 247
      }
    },
    {
      delta node-XY4 : {
        x 2923,
        y 689
      }
    },
    {
      delta node-XY4 : {
        x 2881,
        y 547
      }
    },
    {
      delta node-XY4 : {
        x 2641,
        y 703
      }
    },
    {
      delta node-XY5 : {
        x 6940,
        y 2346
      }
    }
  },
  {
    laneID 16,
    ingressApproach 5,
    laneAttributes {
      directionalUse {ingressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x -1427,
          y -2380
        },
        attributes {

```

```

        dWidth 60
    }
},
{
    delta node-XY2 : {
        x -790,
        y -268
    }
},
{
    delta node-XY4 : {
        x -1919,
        y -840
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 12,
            maneuver {maneuverRightAllowed}
        },
        signalGroup 8
    }
}
},
{
    laneID 17,
    ingressApproach 5,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
        maneuverRightTurnOnRedAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -1271,
                y -1754
            },
            attributes {
                dWidth 60
            }
        },
        {
            delta node-XY4 : {
                x -2865,
                y -1734
            }
        },
        {
            delta node-XY5 : {
                x -5418,
                y -3254
            }
        },
        {
            delta node-XY6 : {
                x -11613,
                y -6955
            }
        },
        {
            delta node-XY3 : {

```



```

        x -1377,
        y -962
    }
},
{
    delta node-XY3 : {
        x -1137,
        y -1046
    }
},
{
    delta node-XY4 : {
        x -1652,
        y -2238
    }
},
{
    delta node-XY4 : {
        x -1454,
        y -3015
    }
}
},
connectsTo {
    {
        connectingLane {
            lane 5,
            maneuver {maneuverStraightAllowed}
        },
        signalGroup 8
    },
    {
        connectingLane {
            lane 13,
            maneuver {maneuverRightAllowed}
        },
        signalGroup 8
    }
}
},
{
    laneID 18,
    ingressApproach 5,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -1474,
                y -1522
            },
            attributes {
                dWidth 60
            }
        },
        {
            delta node-XY4 : {
                x -2885,
                y -1718
            }
        },
    }
}

```

```
    delta node-XY5 : {
      x -5368,
      y -3212
    }
  },
  {
    delta node-XY6 : {
      x -11623,
      y -6966
    }
  },
  {
    delta node-XY3 : {
      x -1378,
      y -962
    }
  },
  {
    delta node-XY3 : {
      x -1143,
      y -1035
    }
  },
  {
    delta node-XY4 : {
      x -1699,
      y -2328
    }
  },
  {
    delta node-XY4 : {
      x -1217,
      y -3215
    }
  },
  {
    delta node-XY4 : {
      x -797,
      y -3697
    }
  },
  {
    delta node-XY5 : {
      x -323,
      y -6485
    }
  },
  {
    delta node-XY4 : {
      x -181,
      y -3466
    }
  },
  {
    delta node-XY5 : {
      x -726,
      y -5253
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 6,
      maneuver {maneuverStraightAllowed}
    },
  },
}
```

```

        signalGroup 8
    }
}
},
{
    laneID 19,
    ingressApproach 5,
    laneAttributes {
        directionalUse {ingressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverLeftAllowed},
    nodeList nodes : {
        {
            delta node-XY4 : {
                x -1713,
                y -1262
            },
            attributes {
                dWidth 30
            }
        },
        {
            delta node-XY4 : {
                x -2831,
                y -1677
            }
        },
        {
            delta node-XY5 : {
                x -5332,
                y -3228
            }
        },
        {
            delta node-XY6 : {
                x -11705,
                y -7009
            }
        },
        {
            delta node-XY3 : {
                x -1630,
                y -966
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 30,
                maneuver {maneuverLeftAllowed}
            },
            signalGroup 3
        }
    }
},
{
    laneID 20,
    egressApproach 6,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
},

```

```

maneuvers {maneuverStraightAllowed, caution},
nodeList nodes : {
  {
    delta node-XY4 : {
      x -3069,
      y -444
    },
    attributes {
      dWidth 60
    }
  },
  {
    delta node-XY3 : {
      x -708,
      y -843
    }
  },
  {
    delta node-XY3 : {
      x -1331,
      y -1138
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 21,
      maneuver {maneuverStraightAllowed}
    }
  }
},
{
  laneID 21,
  egressApproach 6,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -2191,
        y -701
      }
    },
    {
      delta node-XY4 : {
        x -2917,
        y -1724
      }
    },
    {
      delta node-XY5 : {
        x -5313,
        y -3104
      }
    },
    {
      delta node-XY5 : {
        x -6546,
        y -3713
      }
    }
  }
}

```

```

    },
    {
      delta node-XY3 : {
        x -1746,
        y -759
      }
    },
    {
      delta node-XY4 : {
        x -2301,
        y -597
      }
    },
    {
      delta node-XY4 : {
        x -3495,
        y -292
      }
    },
    {
      delta node-XY3 : {
        x -2016,
        y 128
      }
    },
    {
      delta node-XY4 : {
        x -2603,
        y 558
      }
    },
    {
      delta node-XY4 : {
        x -2891,
        y 1062
      }
    },
    {
      delta node-XY4 : {
        x -2991,
        y 1734
      }
    },
    {
      delta node-XY6 : {
        x -14527,
        y 9463
      }
    }
  },
  {
    laneID 22,
    egressApproach 6,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {
        delta node-XY4 : {
          x -1972,
          y -968
        },

```

```
attributes {
  dWidth 60
}
},
{
  delta node-XY4 : {
    x -2904,
    y -1672
  }
},
{
  delta node-XY5 : {
    x -5417,
    y -3189
  }
},
{
  delta node-XY5 : {
    x -6243,
    y -3574
  }
},
{
  delta node-XY5 : {
    x -3942,
    y -2247
  }
},
{
  delta node-XY4 : {
    x -2219,
    y -1615
  }
},
{
  delta node-XY4 : {
    x -1732,
    y -1744
  }
},
{
  delta node-XY4 : {
    x -1572,
    y -2395
  }
},
{
  delta node-XY4 : {
    x -1136,
    y -2760
  }
},
{
  delta node-XY4 : {
    x -576,
    y -2711
  }
},
{
  delta node-XY3 : {
    x -193,
    y -1707
  }
},
{
  delta node-XY5 : {
```

```

        x -357,
        y -5829
    }
},
{
    delta node-XY4 : {
        x -507,
        y -3974
    }
},
{
    delta node-XY5 : {
        x -847,
        y -5173
    }
}
}
},
{
    id {
        region 0,
        id 1002
    },
    revision 1,
    refPoint {
        lat 374373351,
        long -1221601111,
        elevation 160
    },
    laneWidth 360,
    speedLimits {
        {
            type vehicleMaxSpeed,
            speed 782
        }
    },
    laneSet {
        {
            laneID 7,
            ingressApproach 3,
            laneAttributes {
                directionalUse {ingressPath},
                sharedWith {},
                laneType vehicle : {}
            },
            maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
            nodeList nodes : {
                {
                    delta node-XY5 : {
                        x 3773,
                        y -1799
                    }
                },
                {
                    delta node-XY3 : {
                        x 548,
                        y -1051
                    }
                },
                {
                    delta node-XY5 : {
                        x 3365,
                        y -3653
                    }
                }
            }
        }
    }
}

```

```

    }
  },
  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-XY4 : {
        x 2117,
        y -843
      }
    },
    {
      delta node-XY5 : {
        x 4505,
        y -4947
      }
    },
    {
      delta node-XY5 : {
        x 4649,
        y -5098
      }
    },
    {
      delta node-XY6 : {
        x 6281,
        y -6856
      }
    },
    {
      delta node-XY6 : {
        x 8793,
        y -9595
      }
    }
  },
  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 1737,
        y -980
      }
    },
    {
      delta node-XY5 : {
        x 4843,
        y -5318
      }
    },
    {
      delta node-XY5 : {
        x 4445,
        y -4898
      }
    },
    {
      delta node-XY6 : {
        x 6283,
        y -6779
      }
    },
    {
      delta node-XY6 : {
        x 8798,
        y -9604
      }
    }
  },
  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 1401,
        y -1083
      }
    },
    {
      delta node-XY5 : {
        x 4996,
        y -5517
      }
    },
    {
      delta node-XY5 : {
        x 4459,
        y -4896
      }
    },
    {
      delta node-XY6 : {
        x 6214,
        y -6791
      }
    },
    {
      delta node-XY6 : {
        x 8762,
        y -9630
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 30,
        maneuver {maneuverStraightAllowed}
      },
      signalGroup 6
    }
  }
},
{
  laneID 11,
  ingressApproach 3,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 1043,
        y -1225
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY5 : {
        x 5219,
        y -5734
      }
    }
  },

```

```

    {
      delta node-XY5 : {
        x 3641,
        y -3918
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 15,
        maneuver {maneuverUTurnAllowed}
      },
      signalGroup 1
    },
    {
      connectingLane {
        lane 22,
        maneuver {maneuverLeftAllowed}
      },
      signalGroup 1
    }
  }
},
{
  laneID 12,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed, caution},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -873,
        y -2374
      }
    },
    {
      delta node-XY3 : {
        x 1141,
        y -438
      }
    },
    {
      delta node-XY5 : {
        x 4401,
        y -4221
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 13,
        maneuver {maneuverStraightAllowed}
      }
    }
  }
},
{
  laneID 13,
  egressApproach 4,
  laneAttributes {

```

```

    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -227,
        y -1738
      }
    },
    {
      delta node-XY5 : {
        x 4896,
        y -5295
      }
    },
    {
      delta node-XY5 : {
        x 4725,
        y -5174
      }
    },
    {
      delta node-XY6 : {
        x 6756,
        y -7409
      }
    },
    {
      delta node-XY6 : {
        x 8800,
        y -9743
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 10,
        maneuver {maneuverStraightAllowed}
      },
      remoteIntersection {
        region 0,
        id 1003
      }
    }
  },
  {
    laneID 14,
    egressApproach 4,
    laneAttributes {
      directionalUse {egressPath},
      sharedWith {},
      laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
      {
        delta node-XY3 : {
          x 151,
          y -1598
        }
      },
    },

```

```

    {
      delta node-XY5 : {
        x 4724,
        y -5199
      }
    },
    {
      delta node-XY5 : {
        x 4758,
        y -5168
      }
    },
    {
      delta node-XY6 : {
        x 6642,
        y -7267
      }
    },
    {
      delta node-XY6 : {
        x 8957,
        y -9825
      }
    }
  },
connectsTo {
  {
    connectingLane {
      lane 11,
      maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
      region 0,
      id 1003
    }
  }
}
},
{
  laneID 15,
  egressApproach 4,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x 501,
        y -1426
      }
    },
    {
      delta node-XY5 : {
        x 4528,
        y -4968
      }
    },
    {
      delta node-XY5 : {
        x 4890,
        y -5359
      }
    }
  },

```

```

    {
      delta node-XY6 : {
        x 6472,
        y -7089
      }
    },
    {
      delta node-XY6 : {
        x 9080,
        y -9929
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 12,
        maneuver {maneuverStraightAllowed}
      },
      remoteIntersection {
        region 0,
        id 1003
      }
    }
  }
},
{
  laneID 23,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverRightAllowed, maneuverRightTurnOnRedAllowed},
  nodeList nodes : {
    {
      delta node-XY4 : {
        x -3027,
        y 202
      }
    },
    {
      delta node-XY3 : {
        x -318,
        y 1052
      }
    },
    {
      delta node-XY3 : {
        x -909,
        y 1520
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 20,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 2
    }
  }
},
{

```

```

laneID 24,
ingressApproach 7,
laneAttributes {
  directionalUse {ingressPath},
  sharedWith {},
  laneType vehicle : {}
},
maneuvers {maneuverStraightAllowed, maneuverRightAllowed,
  maneuverRightTurnOnRedAllowed},
nodeList nodes : {
  {
    delta node-XY4 : {
      x -2074,
      y 326
    }
  },
  {
    delta node-XY4 : {
      x -2180,
      y 2448
    }
  },
  {
    delta node-XY5 : {
      x -5202,
      y 5623
    }
  },
  {
    delta node-XY6 : {
      x -7165,
      y 7856
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 13,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 2
  },
  {
    connectingLane {
      lane 21,
      maneuver {maneuverRightAllowed}
    },
    signalGroup 2
  }
},
{
  laneID 25,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1801,
        y 534
      }
    }
  }
}

```

```

    }
  },
  {
    delta node-XY4 : {
      x -2297,
      y 2485
    }
  },
  {
    delta node-XY5 : {
      x -5110,
      y 5564
    }
  },
  {
    delta node-XY6 : {
      x -7233,
      y 8002
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 14,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 2
  }
}
},
{
  laneID 26,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1504,
        y 737
      }
    },
    {
      delta node-XY4 : {
        x -2257,
        y 2466
      }
    },
    {
      delta node-XY5 : {
        x -5128,
        y 5598
      }
    },
    {
      delta node-XY6 : {
        x -7316,
        y 8029
      }
    }
  }
},

```



```

connectsTo {
  {
    connectingLane {
      lane 15,
      maneuver {maneuverStraightAllowed}
    },
    signalGroup 2
  }
},
{
  laneID 27,
  ingressApproach 7,
  laneAttributes {
    directionalUse {ingressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverLeftAllowed, maneuverUTurnAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -1229,
        y 947
      },
      attributes {
        dWidth -30
      }
    },
    {
      delta node-XY4 : {
        x -1987,
        y 2168
      }
    },
    {
      delta node-XY5 : {
        x -5331,
        y 5842
      }
    }
  },
  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-XY3 : {
      x -247,
      y 1669
    }
  },
  {
    delta node-XY6 : {
      x -7319,
      y 8128
    }
  },
  {
    delta node-XY6 : {
      x -6311,
      y 6843
    }
  }
},
connectsTo {
  {
    connectingLane {
      lane 4,
      maneuver {maneuverStraightAllowed}
    },
    remoteIntersection {
      region 0,
      id 1001
    }
  }
}
},
{
  laneID 29,
  egressApproach 8,
  laneAttributes {
    directionalUse {egressPath},
    sharedWith {},
    laneType vehicle : {}
  },
  maneuvers {maneuverStraightAllowed},
  nodeList nodes : {
    {
      delta node-XY3 : {
        x -478,
        y 1478
      }
    },
    {
      delta node-XY6 : {
        x -7449,
        y 8149
      }
    },
    {
      delta node-XY6 : {
        x -6210,
        y 6739
      }
    }
  },
  connectsTo {
    {

```

```

        connectingLane {
            lane 5,
            maneuver {maneuverStraightAllowed}
        },
        remoteIntersection {
            region 0,
            id 1001
        }
    }
},
{
    laneID 30,
    egressApproach 8,
    laneAttributes {
        directionalUse {egressPath},
        sharedWith {},
        laneType vehicle : {}
    },
    maneuvers {maneuverStraightAllowed},
    nodeList nodes : {
        {
            delta node-XY3 : {
                x -797,
                y 1270
            }
        },
        {
            delta node-XY6 : {
                x -7381,
                y 8155
            }
        },
        {
            delta node-XY6 : {
                x -6208,
                y 6744
            }
        }
    },
    connectsTo {
        {
            connectingLane {
                lane 6,
                maneuver {maneuverStraightAllowed}
            },
            remoteIntersection {
                region 0,
                id 1001
            }
        }
    }
},
{
    id {
        region 0,
        id 1002
    },
    revision 2,
    refPoint {
        lat 374373351,
        long -1221601111,
        elevation 160
    },
},

```

```

laneWidth 330,
laneSet {
  {
    laneID 31,
    ingressApproach 9,
    laneAttributes {
      directionalUse {ingressPath, egressPath},
      sharedWith {},
      laneType crosswalk : {hasPushToWalkButton, audioSupport}
    },
    nodeList nodes : {
      {
        delta node-XY3 : {
          x 993,
          y 1563
        }
      },
      {
        delta node-XY4 : {
          x 1686,
          y -1877
        }
      }
    },
    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 2511,
          y -507
        }
      },
      {
        delta node-XY3 : {
          x -1886,
          y -637
        }
      },
      {
        delta node-XY3 : {
          x -1430,

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        y -762
    }
},
{
    delta node-XY3 : {
        x -453,
        y -922
    }
}
},
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 -1258,
                y -2828
            }
        },
        {
            delta node-XY3 : {
                x 453,
                y 922
            }
        },
        {
            delta node-XY4 : {
                x -1616,
                y 1755
            }
        },
        {
            delta node-XY3 : {
                x -1245,
                y -361
            }
        }
    },
    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-XY4 : {
        x -3666,
        y -512
      }
    },
    {
      delta node-XY3 : {
        x 1245,
        y 361
      }
    },
    {
      delta node-XY3 : {
        x 1511,
        y 1128
      }
    },
    {
      delta node-XY3 : {
        x 1258,
        y 893
      }
    }
  },
  connectsTo {
    {
      connectingLane {
        lane 31,
        maneuver {maneuverRightAllowed}
      },
      signalGroup 4
    },
    {
      connectingLane {
        lane 33,
        maneuver {maneuverLeftAllowed}
      },
      signalGroup 4
    }
  }
}
}
}
}
}
}
}
}

```

}  
}  
}