

TransGIS Themes and Layers

Structures

- Bridges
- Structurally Deficient Bridges
- Functionally Obsolete Bridges
- Scour Critical Bridges
- Review for SHV Loads
- Weight-Restricted Bridges
- Posted Bridges
- Low Clearance Bridges
- Retaining Walls
- Major Traffic Structures
- Tunnels

Drainage

- Culverts
- Stormwater Management Facilities
- Tidegates

Equipment – Highway

- Signs
- Signals
- Intelligent Transportation System (ITS)
- Weigh-In Motion (WIM) Sites
- Automatic Traffic Recorder (ATR) Stations

Roadway

- Roadway Composition
- Pavement Condition
- Number of Lanes
- Shoulder Width and Type
- Lane Width

Roadside

- ADA Ramps
- Sidewalks
- Approaches
- Approaches-Upermit
- Sound Barriers
- Bicycle Facilities
- Traffic Barriers

Freight

- OHP Freight Routes
- High Clearance Routes
- Reduction Review Routes
- National Network – State
- National Network – Non-State

Rail

- Rail Network
- Rail Crossings
- Rail Bridges
- Rail Mile Posts
- Rail Tunnels

Public Transit

- Park and Ride Lots
- Oregon POINT Bus Stops (Fixed Route)
- Oregon POINT Bus Routes (Fixed Route)
- Transit Stops (Fixed Route)
- Transit Routes (Fixed Route)
- ODOT Transit Regions

Traffic Data

- Automatic Traffic Recorders (ATR) Data
- Annual Average Daily Traffic (AADT) - State
- Annual Average Daily Traffic (AADT) – Non-State
- Projected AADT 2025
- Posted Speed
- Traffic Flow
- Truck Flow

Road Network

- Highway Mile Posts
- Highway Mile Point – Tenths
- Highway Mile Point – Hundredths
- All Public Roads
- All Public Road Names
- Signed Routes
- Highway Connections
- Highway Frontage Roads
- Highway Network
- Hwy Network - Color-Coded by ODOT Hwy #

Classifications

- Federal Functional Class – State
- Non-State Federal Functional Class Mile Point – Hundredths
- Federal Functional Class – Non-State
- OHP Expressways
- OHP Highway Classification
- National Highway System (NHS) – State
- National Highway System (NHS) – Non-State
- Fix-It Priority Corridors
- Oregon Scenic Byways
- Special Transportation Areas (STA); Urban Business Areas (UBA); Commercial Centers (CC)

Safety

- Crashes 2014 - State
- Crashes 2014 - Non-State
- Crashes 2013 - State
- Crashes 2013 - Non-State
- Crashes 2012 - State
- Crashes 2012 - Non-State
- Crashes 2011 - State
- Crashes 2011 - Non-State
- Crashes 2010 - State
- Crashes 2010 - Non-State
- 2014 SPIS (2011-13 crashes)
- 2013 SPIS (2010-12 crashes)
- 2012 SPIS (2009-11 crashes)
- 2011 SPIS (2008-10 crashes)
- 2010 SPIS (2007-09 crashes)
- Wildlife Collisions

Projects & Needs for Scoping

- ADA Ramp Needs
- STIP 2012-2015 Points Draft
- STIP 2012-2015 Segments Draft
- STIP 2008-2011 Final
- STIP 2006-2009 Final
- Bicycle Facility Needs
- Sidewalk Needs

Land & Facilities

- Aggregate Sites
- Unstable Slopes
- ODOT Maintenance Stations
- ODOT Facilities
- ODOT Leased Buildings
- Faults OGDC v6
- Folds OGDC v6
- Geological Units Map OGDC v6

Environmental

- Fish Barriers
- Fish Passage
- Oregon Wetlands
- Hydric or Wetland Soils
- Climate Divisions
- Average Annual Precipitation

Boundaries

- City Limits
- Federal Aid Urban Boundaries (FAUB)
- Urban Growth Boundaries (UGB)
- PLSS (Township, Range, Section only)
- ODOT Maintenance Districts
- ODOT Areas
- ODOT Regions
- Area Commissions on Transportation (ACT)
- Metropolitan Planning Organizations (MPO)
- Environmental Justice
- US Congressional Districts
- State Senate Districts
- State House Districts
- Bricklayer Zones
- Electrician Zones
- Power Equipment Operator Zones
- Zip Codes
- County Boundaries
- Lidar Point Cloud Index
- Lidar Imagery Index
- USGS Quads Index