

# LANE COUNTY ROAD MANAGEMENT INFORMATION SYSTEM (RMIS)

Lane County's Road Management Information System (RMIS) is a database containing an inventory of both public and private roads, and information on many of the physical attributes within the road right-of-way. The inventory is made up of various "modules" (categories) that are continually updated by Public Works staff. New modules are added as information needs increase, and collection methods improve. The existing system (RMIS 2000) is currently being upgraded to a web-based format (RMIS 2008), and some of the modules have already been transferred to the new system. Although RMIS is not yet available online, most of the information can be viewed in the form of maps, pictures, and tables using [LaneCountyMaps](#), which is an interactive mapping application created by the GIS (Geographic Information Systems) section of Transportation Planning.

## RMIS Modules and their functions -

- **Roads and Road Segments –**  
An overview of roads including beginning and ending mile points, functional classification, jurisdiction, and maintenance responsibilities.  
This module is maintained by Transportation Planning.
- **Bridges –**  
Information about location, type, length, width, year built, state identification numbers, condition, construction materials, and other structural information.  
Module maintained by Road Maintenance.
- **Pavement Management Information –**  
Details about road surfaces, including number of lanes, width, surface type, condition, and types of pavement distresses  
Module maintained by Road Maintenance.
- **Pavement Markings –**  
An inventory of painted markings such as bicycle lane symbols, school crossings, and railroad symbols and stop lines.  
Module maintained by Traffic section.
- **Signs –**  
An inventory of traffic signs maintained by the Lane County, including location, sign type, support type, *Oregon Manual of Uniform Traffic Control Devices* designation, and pictures of the signs in place.  
Module maintained by Traffic section.
- **Straight Line Diagrams –**  
A list of roadway features as they would be seen if the road was a straight line. Examples include intersections, bridges, gates, cul-de-sacs, railroad crossings, beginning and ending of county maintenance, and jurisdictional changes.  
Module maintained by Transportation Planning.

- **Traffic –**  
The Traffic module contains data related to traffic counts (ADTs), traffic count sites, crash data, and speed zones.  
Module maintained by Traffic section.
- **Vegetation –**  
This module lists the various types and locations of roadside vegetation found within the county road rights-of-way. Pursuant to federal law, it excludes exact locations of threatened and/or endangered species. There is also information regarding “No Spray” zones along county road rights-of-way.  
Module maintained by Vegetation Management section.