

City of West Linn

West Linn, Oregon, USA By Kathy Aha, GISP

Contact

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Software

ArcGIS Desktop 9.2

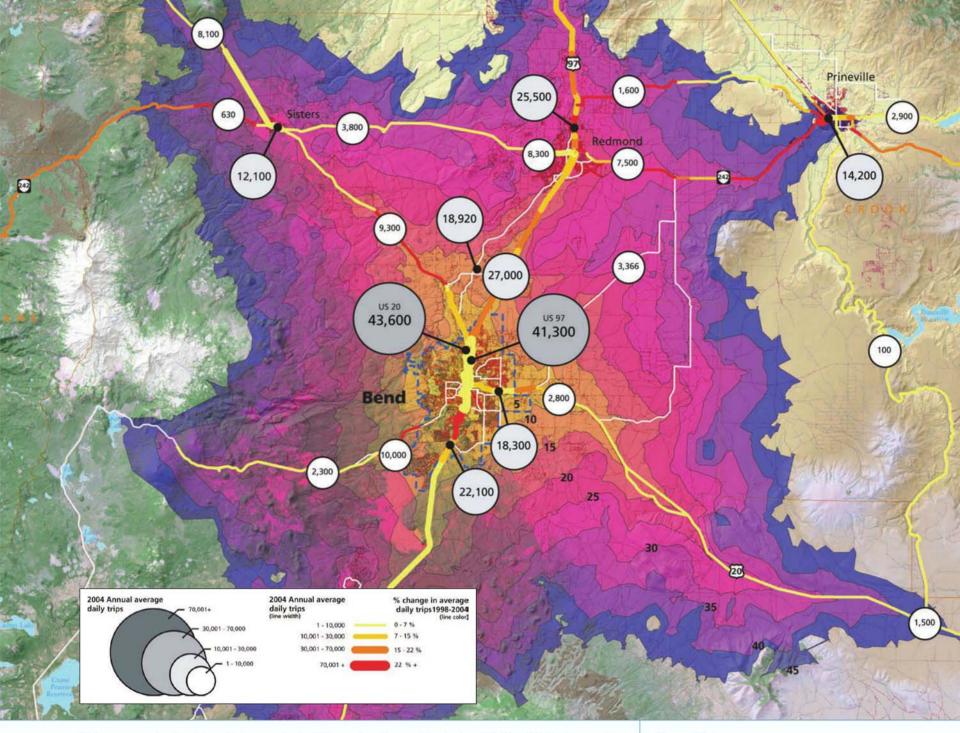
Xerox Phaser 7300 DT laser printer

City of West Linn GIS and Metro Regional Land Information System

This tabloid sized, double-sided bike map shows street ratings for cyclists, multiuse trails for family bicycling, and bicycle routes for experienced riders in West Linn, Oregon. The bike ratings and routes were reviewed and updated by the Clackamas County Bicycle Advisory committee members, citizens of West Linn, and city staff involved in the cycling community. Bicycle advisory committee members helped by riding paths in the city to help check the accuracy and usability of the map. The goal was to show detail for in-city riding rather than just the major routes leading in and out of the city. Scenic areas, bike shops, restrooms, and key elevations are also included on the map.

Map elements, custom symbol sets, design, and layout were created by West Linn's GIS staff using ESR1 ArcGIS Desktop 9.2 software. This was the first bike map produced by the city. It was made available free to the public on the city's Web site and at City Hall in printed form at a nominal cost. The map can also be used in conjunction with the Portland metropolitan area bike map called "Bike There," produced by Metro, the regional planning agency.

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This poster examines the relationship between the Bend Metropolitan Planning Organization (MPO) and the land surrounding the Bend area. The MPO is charged with managing urban growth and sprawl while preserving farmland in the area. The map looks at travel patterns, population distribution, and land cover for the region surrounding the MPO in order to better understand the consequences and limitations of planning decisions.

Courtesy of Oregon Metro.

Oregon Metro

Portland, Oregon, USA By Heath Brackett

Contact

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Software

ArcGIS Desktop, ArcGIS Spatial Analyst, ArcGIS Network Analyst, Microsoft Excel, Adobe Illustrator, Adobe Photoshop

Printer

HP Designjet 4500 ps

Data Sources

Metro Regional Land Information System, Oregon Metropolitan Planning Organization Consortium, Oregon Department of Transportation, 2000 U.S. Census Block Groups, 2001 U.S. Geological Survey National Land Cover Data