

## State of Oregon GIS Project Leaders

June 9, 1998

Oregon Water Resources, Salem

Roundtable:

DLCD: Randy Dana

Randy distributed CDROM's of the Coos Bay Dynamic Estuary Management Information System (DEMIS), which contains data on the Coos Watershed.

DOR: Brett Juul

Revenue is working with several counties to standardize taxlot data in preparation of the Oregon Land Information System

(OLIS).

WRD: Bob Harmon

Water Resources is completing digitizing and updating of the water rights data. Soon they will be producing a CDROM of the well log database which will be available on a subscription basis.

ODF: Emmor Nile

Forestry is deploying several lightweight MapObjects applications, and is continuing to expand the number of GIS end-users.

SSCGIS: Steve Barnett

The service center intends to make all available Baseline 97 data available on the web soon. The Geographic names database for 1998 will be out soon.

DCBS: Juli Ross

Consumer Business Services is exploring the potential uses of geospatial data to improve their business.

USGS: Nancy Tubbs

The Forest Service and USGS have an agreement to fund 10 m DEM's for most of the forestland in the state, there are a few locations west of the cascades that are not

funded. Organizations with an interest in helping with the funding should contact Nancy. The cost is estimated at \$360-\$550 / 7.5' quad.

Oregon Framework Reports:

OTIS: (Elevation) 10 meter DEM data on forested land 1yr away

Corners: The county surveyors are developing an application to build a consistent database of corner restorations and coordinates.

Hydro: Hydro standards are progressing, 5th field watershed updates are nearly completed, 6th field is next.

Tax lots: OLIS is progressing & needing support.

Coordinate update:

The County surveyors (OACES) are forming a committee to evaluate the use of the Geocentric 3D coordinate system for surveying and GIS uses. This proposal would eliminate the two state plane zones and would be in a coordinate system that would work for the entire earth. OACES may propose legislation in the next session that would provide a migration path to Geocentric coordinates.

Future meetings:

July 14, 1998, 1:30 pm, Oregon Fish & Wildlife, Portland

August, No meeting

September 8, 1998, 1:30 pm, Oregon Dept. of Forestry, Salem