

Framework Oregon Group (FOG)  
September 21, 2000, USGS WRD office Portland

Attendees: Stephen Bown, USFS; Mike Gardner, BLM; Bob Harmon, OWRD; Mary Harrison, BLM; Eric Hiebenthal, Averstar (BLM); Mark Koski, BLM; Emmor Nile, ODF; Larry Reigel, USFWS; Andrew Robinson, USFWS; Cy Smith, Oregon DAS; Marc Thomas, BLM; Nancy Tubbs, USGS; Dan Wickwire, BLM.

- 1) **Notetaker:** Emmor Nile was given the task of taking notes for the meeting. Cy Smith indicated that for future meetings he could supply administrative support for this need.
- 2) **Status of IRICC letter to cooperators.** Dale Guenther did not attend the meeting so this item was shelved.
- 3) **Definition of 'Miscellaneous Transportation'**, Emmor Nile. The purpose of this item was to move from the Baseline DLG data organization to a structure that is theme based. There was consensus that features such as airports, chairlifts, and pipelines need to be in separate themes.
- 4) **Oregon Framework:** The FGDC definition of framework is made of seven themes: elevation, hydrography, geodetic control, cadastral, transportation, government units, orthoimagery & pizza. The purpose of a framework group in Oregon is to cooperatively build and share data so that all participants are able to build better data resources than they could individually. The needs for framework data in Oregon are much greater than the FGDC list. The group then listed 45 potential themes that could be cooperatively built and maintained. (See attached list.) Emmor and Cy will compile the list and begin the classification of the themes in order to develop the core attributes of metadata needed to manage the framework effort.
- 5) **ORMAP:** Cy Smith. The intention of the ORMAP process is to develop a statewide taxlot base. A major need at the present is the densification of the geodetic control. The group suggested that the county surveyors need to take the lead on this process and include the Professional Land Surveyors of Oregon (PLSO) and suggested that a federal contact would be Curt Smith from NGS.
- 6) **Data theme progress**
  - **Ownership:** This theme is still in search of a custodian. The land own sub-committee was formed in 1997. There is a great deal of interest by many organizations to have an updated version of the 100k ownership. In the future, the public and industrial ownership may be extracted from the ORMAP layer. Presently, no agency has volunteered to serve as the custodian for this data.
  - **Boundaries:** The OGISA subcommittee is holding meetings to validate the county boundaries. Although the county lines are set by statute actual determination of the location of the line at the date the line was set is problematic. For lines that are co-incident with the PLSS, the GCDB will be used. Marc indicated that the GCDB should be completed east of the Cascades in October. It was suggested that the Oregon Department of

Revenue would be a logical agency to be the steward of the boundaries layer. Cy will explore this avenue.

- **Hydrography:** The design document is nearly completed. The REO will be hosting a clearinghouse of routed line work for Oregon and Washington. The clearinghouse will be available for early testing in October.
- **Railroads:** This theme was edgematched by ODF, and attributed with rail owner by ODOT. The theme is available for downloading from the Oregon Geospatial Clearinghouse.
- **Miscellaneous Transportation:** This group of themes also needs a custodian to develop a data design, extract the line work from the Baseline layers, and attribute based on the design.
- **Transportation:** The BLM has distributed their 'GTRN' to state agencies and is being widely used. The IRICC roads committee is continuing to meet. The next IRICC roads meeting is scheduled for October 26<sup>th</sup>. The Washington Transportation framework group is very active. The Oregon effort, ORBITS, has not met for a long time.
- **Digital Ortho Quads (DOQ):** With the exception of 25 quads, the BLM has now received the quads that were scheduled for delivery in 1999. Approximately 40 additional quads are expected to be received in 2000. The state agencies are projecting the images from the UTM zones into the Oregon Lambert coordinate system. After compression with MrSid the library will be posted in the internet.
- **Elevation:** the 10-meter DEMs and the Tagged Vector Contours (TVC) west of the Cascades have been received by the BLM. The remaining 2/3 of eastern Oregon has been funded by the USGS high priority project. The 30-meter data from the Shuttle Radar Topography Mission (SRTM) is scheduled for completion in 2002.

7) **Next meeting:** December 5, 2000 at the BLM office in Salem.