

**Oregon GIS Program Leaders Meeting
December 12, 2006
Department of Geology & Mineral Industries - Portland**

Present: Gail Ewart, DAS/GEO; Diana Walker, ODA; Terri Noble Oregon Military Department; Paul Staub, Clark Niewendorp, Mark Sanchez, Rudie Watzig DOGAMI; Emmor Nile, ODF; Malavika Bishop, DEQ; Rodney Garland, DHS Public Health; Justin Houk, Mark Bosworth, Metro

Topic	Discussion Summary	Result	Action Req'd Yes/No	Resp. Party
Introductions		Self introductions		
Minutes November 2006	No corrections	Approved with correction	Yes	Paul
METRO presentation Mark Bosworth Justin Houk	<p>Mark started the presentation talking about the Store Front/ Map Store. Metro creates various maps and is a 'vertical Integrator of data for the 'Regional Land Information System', RLIS. They have aerial imagery going back 10 years. They are the creator of the 'Bike There' map, which is a hard copy map of various bike routes in the Metro area. Working a Business Analyst online, which will combine GIS technology with extensive demographic, consumer info.</p> <p>New Initiative Metro is working on are: Map2PDF, Web Services, Supporting ByCycle.org, Automatic Feature Extraction and LiDar</p> <p>Justin Houk showed a power point presentation on Automated Feature Extraction using Feature Analyst a Visual Learning System Using this software to help detect changes over time.</p> <p>Justin, also, spoke about LiDar and it's uses: Building footprints, can be converted to an image. LiDar Analysis is more about dealing with the raw data. Cost \$10k with 1100.00 per year support. Training is the same as Feature Analysis, just uses point</p>			

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	<p>instead of pixels. Extension for ArcGIS and other software packages</p> <p>Infusion from US Forest Service in public domain is another software package for dealing with LiDar.</p>			
<p>Metadata Thesauri for Oregon Emmor Nile</p>	<p>Please look at the following link: http://www.odf.state.or.us/gis/docs/metadata_keyworkds.doc For framework themes key words are missing FIT Chair are to look at each element for key word No national thesaurus Create a thesaurus at GEO site Send commends to Emmor Gail will send out a message to FIT Chairs.</p>	<p>Update/Continue discussion in January GPL meeting.</p>	<p>Yes</p>	<p>All review</p>
Agency reports				
<p>Oregon National Guard Terri Noble</p>	<p>Request a monthly status report on images. 1/2 meter imagery what is the status? Imagery is mission critical (see GEO report*).</p>			
<p>Agriculture Diana Walker</p>	<p>Put in a FOIA request to Farm Services Agency for their Common Land Unit Boundaries (CLU) and crop data for each CLU. Request is also a year old and it has made its way to their Lawyers to see if the data invade the privacy of Farmers.</p>			
<p>DHS-Public Health Rodney Garland</p>	<p>GEO-coding is working Large file bounces Auto email once geo-coding is done Will be available once it is generalized Base data will be replaced with Framework data once available</p>			

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<p>GEO Gail Ewart</p> <p><i>*(Reply from Cy Smith on FSA ½ meter orthoimagery)</i></p>	<p>Standard Forum feedback: Want more forums 2 to 3 per year Most understand process to get a standard through Focus on workshop Good session on Stewardship GEO is in the Governor's budget, much work remains to get through the legislature. All 4 standards approved to go to OGIC. Process to update a standard document is being worked on with the FIT Leaders.</p> <p>GEO began receiving shipments in December, 2006, but they were incorrect based on the contract and had to be returned for more processing. GEO now has the first of the final shipments, with about four counties in the SW corner of the state and all of the 30' MrSID tiles for the entire state. Those MrSID tiles are in UTM projection, looking now for the best option for reprojecting them to Oregon Lambert. GEO hoping to have all the final shipments January, 2007 and will be asking folks to send their drives back for new copies of the imagery.</p>			
<p>DEQ Malavika Bishop</p>	<p>TMDL application on line Burn Areas application on line Aaron has resigned Malavika will work hours up to 3/4 time 1 FTE for 80 users.</p>			
<p>Geology Paul Staub</p>	<p>Senate Bill 2 work continues on 2500 points. On track to finish on time. Trying to find out accuracy of GPS points. Planning Feb, 2007 launch of a website with LiDAR, orthoimagery and a range of vector data for Portland metro area; working with Portland State.</p>			

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Water Resources Paul for Bob Harmon	Hydro framework data delivered to GEO			

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<p>Parks Paul for Brady Callahan</p>	<p>Brady unable to make meeting sent the following: An announcement should go out on the GIS-INFO listserv today but I wanted to be sure and get the word out that we have a temporary GIS Technician position currently open. This is a 6-month appointment at the IS-4 level in our Salem office. More information should be available on the State Jobs page and the OPRD website.</p> <p>We have begun the migration to ArcGIS 9.2. We have found many of the new ArcMap features very useful but a few connectivity problems to our ArcSDE server because of a change in connection property information stored in layer files.</p> <p>We are now serving ArcGIS desktop licenses and data to our remote offices from our centralized servers in Salem.</p> <p>We have started the process of an agency-wide spatially enabled asset inventory. This will include all fixed capital assts with the option to include smaller things as well.</p> <p>We are looking to acquire LiDAR data and orthoimagery for Silver Falls State Park and will try and coordinate with ODF/DOGMI/other for reducing duplication and costs.</p> <p>We are also starting the process of mapping the State Scenic Waterways and hope to publish spatial data and maps for planning purposes.</p>			