

GPL Notes for June 10, 2014

Time: 1:30 PM to 3:00 PM

Location: Dept. of Revenue, 955 Center St. NE, Salem, Rm 467.

A: = action item

Introductions:

Announcements:

- ESRI UC July 14-18, - San Diego, CA <http://www.esri.com/events/user-conference>
- FOSS4G Conference, Sept 8-13, Portland <https://2014.foss4g.org/cfp/>

TriMet Data Hackathon June 25th - <http://news.trimet.org/2014/06/calling-all-developers-participate-in-the-trimet-data-hackathon-june-25/>

Thanks to John P. for stepping up at the last minute and volunteering to host the June GPL meeting.

We're off for summer vacation so no meeting in July.

August we're returning to the Dept. of Revenue; same address and room as above.

Review of March Meeting Action Items:

No action items to review.

FIT Update/Announcements: Bob Denouden

Elevation FIT – currently working on the statewide elevation data acquisition plan in conjunction with the 3DEP program.

Last month the Coastal FIT met to discuss marine data development.

Metadata Workgroup – had a conference call last week to revise the OR metadata standard document.

The group is continuing to endorse the FGDC content standard, not the ISO North American Protocol.

The goal of the revised document is to clarify the existing standard.

Next week, Prep-FIT meeting in PDX on the 17th 9-Noon @ HDR.

Soils workgroup meeting Sept. 3rd

State User Group Meeting Recap: Emmor Nile and John Sharrard

The iCollector Workshop was held on the 3rd at the Dept. of Forestry computer lab. 24 people attended. There were some small bugs to work out initially...ex. licenses on laptops. Thanks to Emmor and Dept. of Forestry for use of their computers and space.

Emmor asked about the fact that the app is tied to AGOL and requires a user seat/login. John stated that AGOL is not intended to be used by professional GIS users. Randy asked about adding users to DSL's user account for the Workshop. Will the iCollector AGOL group continue to exist? **A:** Randy will follow-up w/ Cy on the users and charges.

Randy stated that iCollector is very applicable for DSL's needs and will replace a lot of their ArcPad uses. Esri's plan is to slowly phase out ArcPad.

Agency Round-Table:

Tanya H. stated that Randy Dana has been looking at the tax lot data and has calculated error rates by County on the frequency of incorrect tax lot numbers. Bob D. is interested in having the data Randy compiled for QA purposes. The error percentages are fairly low, under 1%. John P. says the error is happening from the source vs. processing. DSL uses the data a lot and would like some solution. DLCD is planning to import the data as-is without correction and go back and address issues later. Bob D./GEO would like to coordinate on the corrections of the data. **A:** Bob D. will organize a time for several folks to discuss this issue.

Bob D. – there has been a lot of new data loaded into SDL. There is an RSS feed that you can sign up for that will provide details. Contact him for more details.

Bob Harmon – Dept. of Ag. (Margaret last name?) approached Bob and Cy to try and find a detailed and consistent source of stream data. Margaret first turned to the NHD data, but it is not complete, consistently accurate, or density consistent. The Navigator POP is one avenue that could be used to help with this problem to fix the dataset.

The BLM did a big update of the NHD hydrology in Douglas County. Forestry needs to have updated data for their use, but were not involved in the QA or update. State agencies have needs and use the NHD and should be involved in the update process.

Lidar Report: Rachel Smith

Rachel provided an updated lidar status map and reviewed the projects currently under development and those being acquired now. DOGAMI is looking for interested parties for the Malheur and Harney Counties area.

DAS GEO Announcements: Cy Smith

Cy discussed the Navigator Policy Option Package (POP) that is being carried forward from DAS. It is intended to be the 1st of 3 POPs over three biennia. Details on the POP that will be discussed at the OGIC meeting next week can be found here:

http://www.oregon.gov/DAS/CIO/GEO/Pages/ogic/ogic_meetings.aspx

The POP includes funding for AGOL, Oregon Explorer support through the Institute of Natural Resources (INR), and the development of very high priority datasets. There is also an intent to establish one regional service hub that would help organize and serve data for local governments. Cy will be talking to folks at various agencies in the near future to discuss the \$ figures assigned to the priority datasets.

GEO is in the process of figuring out the next steps for the Imagery Explorer. The interface will remain the same, but the data storage will be changed. 28TB of data are being stored @ Amazon. Now that the pilot project is over or nearing completion, the State Data Center has said that they can now handle that amount of data. GEO is looking to migrate the data from Amazon to the SDC.

The Broadband project is being moved from ODOT to GEO. This is associated with a \$2.1M grant to fund the work of 3 positions for this project.

DAS is working on a facilities inventory and have a pilot project w/ Esri to work on this effort.

Josh Tanner/GEO is working on a web tool for the CFO and Governor's Office that will display performance indicators that are connected to the Governor's 10-Yr. Plan. This is great visibility of the use of GIS and GIS data.

ESRI Monthly Report: John Sharrard

Here are links to the items John reviewed at the GPL meeting:

2014 Esri User Conference highlights for state government solutions

This is a list of things going on w/ State Gov't at the upcoming UC.

<http://blogs.esri.com/esri/arcgis/2014/06/04/uc-2014-arcgis-for-state-government-solution/>

2014 Esri User Conference Northwest Regional Meet-Up (party)

Northwest Regional Meet-Up at 2014 User Conference on Tuesday, July 15th at 5:30 PM being held at Jolt'n Joe's in the Gaslamp (different venue than the last few years). Located at 379 4th Ave, San Diego, CA 92101

Esri Virtual Campus Learning Tracks

This is a document that groups free training classes by subject area.

<https://geospatial.ucdavis.edu/resources/esri-virtual-campus-2014>

GeoPlanner for ArcGIS

This is a new java script app that allows access to added cost premium data sets for planning purposes. You can find it in the Esri Marketplace.

<http://marketplace.arcgis.com/listing.html?id=5e99f4fa519949209cd3da2966fd543b>

John said ArcGIS vs. 10.2.2 is now out. ArcGIS Pro Beta 2 is out (released last week). City Engine 2014 is also out (released last week).

Expect a 10.3 release in the September/October timeframe.

Cartographic Best Practices Document Review: Emmor Nile

http://www.odf.state.or.us/gis/docs/OGIC_Cartography_BP_20140514.pdf

The Cartographic Map Element Standard is out for comment. The workgroup would like folks to solicit feedback from their users as to its readability. The document still needs an illustrative map w/ key #'s to provide examples of the map elements. Troy W. is taking the lead on the development of the map.

Deadline for comments is the August GPL meeting. **A**: We will take the document to OGIC in September.

Meeting Adjourned