**DRAFT-** Oregon's GIS Program Leaders (GPL) Minutes November 14, 2017

Oregon Water Resources Dept. 725 Summer St. NE, Suite A Salem, OR 97301

#### Attendees:

DAS-GEO: Theresa Burcsu, Dave Mather

DEQ: Malavika Bishop, Don Pettit

DLCD: Randy Dana, Tanya Haddad, Rachel Smith

DOGAMI: Jed Roberts
DOR: John Prychun
DSL: Randy Sounhein
ODA: Dianna Walker
ODF: Emmor Nile
ODFW: Jon Bowers
ODOT: Phil Smith
OWFB: Paula Wills

OWRD: Bob Harmon, Dorothy Mortenson

#### Introductions & Announcements:

- 1. Request for participants in **notetaking** assistance to help in facilitating GPL meetings.
- 2. Upcoming GPL Location Department of Revenue on December 12, 2017
- 3. Upcoming GPL Location Department of Forestry on January 9, 2018.
- WAURISA 22nd Annual Washington GIS Conference, May 22-24, 2018 in Olympia Washington. Contact Maria Sevier, <u>volunteer@waurisa.org</u>, our Conference Coordinator for further details. #wagis18
- 5. Esri User Conference (Esri UC deadline for presentation submissions is November 17, 2017.
- 6. **TriMet GIS team** is working on an open data project with a wide variety of partners. They would appreciate **address authorities completing a survey** put together related to the Mapzen geocoding tool. The survey is here: <a href="https://www.surveymonkey.com/r/open-data-contributions">https://www.surveymonkey.com/r/open-data-contributions</a>
- 7. **DOGAMI Potential Curry County lidar**. We are in the planning phase of a lidar collection project in the vicinity of the Chetco Bar Fire Complex area. We are seeking project partners to help fund and expand the project area. Please contact: Jacob Edwards, Oregon Lidar Consortium Coordinator, Direct: (971) 673-1557 or jacob.edwards@oregon.gov
- 8. **DOGAMI** The Oregon Department of Geology and Mineral Industries has launched the **Lidar Data Viewer** interactive map, which offers additional data and new features that make exploring and downloading lidar easier than ever before. Visit the viewer: <a href="https://gis.dogami.oregon.gov/lidarviewer/">https://gis.dogami.oregon.gov/lidarviewer/</a> The newly available data includes areas within Lane County, Metro Vicinity, Clackamas County, Marion County, Crook County and data from several OLC projects.

- 9. **Fall 2017 Vol. 3, No. 1 Oregon GIS Framework Newsletter** was recently published, see Theresa Burcsu, **theresa.burcsu@oregon.gov** for additional information.
- 10. GIS Day November 15, 2017
- 11. Sign up now for upcoming **ESRI Dev Summit 2018** (\$550 per seat) contact Dave Mather.

## Previous meeting minutes:

Action: Minutes from October 10, 2017 GPL approved.

## Oregon Geospatial Enterprise Office Updates -Theresa Burcsu

Geospatial Data Act

Cy Smith is currently in Washington DC for the Geospatial Data Act introduction tomorrow on GIS Day. The act provides congressional oversight on federal GIS spending. URISA originally didn't support the Act. Its current version may undergo some language revision to address any concerns.

# OGIC update

A new OGIC group is still forming. Its representation will widen to 21 members in order to increase engagement. OGIC is requesting an assessment/evaluation of the Framework program. Theresa and Cy are working on an evaluation process. They are working with the FIT leaders on this. They're hoping to get a review of the themes and data elements, what it means to be a member of the framework, and to discuss cost issues. Evaluations will be submitted in a report to OGIC in April 2018. When asked, "How should GPL weigh in on the evaluation? "There was agreement at table for strong engagement with GPL being the technical advisory group to OGIC.

Action: Theresa Burcsu will draft a document outlining proposed GPL participation in framework evaluation method for discussion and approval item at next available GPL meeting.

Cy Smith is asking GPL to take a look at the GPL Charter.

Action: GPL to review current charter language at December meeting.

The PAC will also be evaluating their charter with the new OGIC in mind. OGIC will be drafting a charter for their group as one does not currently exist. The timing for revising the GPL Charter is due by July 2018. Initial drafts will be worked on next year.

Dates for upcoming FIT Forums:

- March 2018, Roseburg (specific date to be determined)
- September 2018, Salem
- March 2019, The Dalles

### GEOHUB, Dave Mather

Two stakeholder meetings for GEOHUB have been hosted. The discussions were focused on identifying participating organizations' needs in their roles as data stewards, data uploaders and data downloaders. Foundational elements such as data access, storage, security will likely be first steps. RDI is providing project management and business requirements guidance.

## GEO Servers, Dave Mather

The build requests have been completed. We are currently waiting on privileges and access. The new builds will replace existing physical architecture with virtual machines and new operating systems. GEO will assist support for the 3D Facilities with Paul Platosh, DAS-CFO/Facilities. Dave will check further on that data availability.

# GPL Agencies Training Needs & Interests:

- 1. What are some of the common training needs shared by participating agencies at GPL?
  - What is the cost of an ESRI class under ELA credits? Emmor Nile
  - Dave Mather explained the 1 credit = \$550 equivalency and the application of 25% discounts to classes so that we can train 12 people for the cost of 9 people. We may have up to 15 students in a class. For onsite classes ESRI brings all of the necessary laptops and software for the lab.
- 2. In what areas can we do our own shared lessons learned debriefs on new technologies or project outcomes? [ ] Collector, [ ] Enterprise, [ ] Pro...
  - Add AGOL/Portal to this shared experience area. There is a recognized need for additional communication and outreach around framework data use and consistency of deployment. 1) How is the State to manage this organizationally? Collaboration with Josh Tanner will be needed to help align this in the correct direction with an ongoing group.

Action: Phil Smith to share this need with Josh and see his availability to help further address the topic with GPL.

- 3. What topics and depth would we like to ask ESRI to present material to this particular group? [ ] Collector, [ ] Enterprise, [ ] Pro...
  - Quarterly updates are most beneficial
- 4. What other collaborative workshop or joint ESRI classroom type trainings hold interest for us in the coming year? [ ] ESRI instructor-led classroom, [ ] ½ day or 1 day workshops for areas of focal interest...
  - Request for additional training on Collector Use and Deployment -Rachel Smith
  - DOGAMI has some needs for Geoprocessing with Python training. -Jed Roberts
  - Enterprise takes over the entire ArcServer experience. Training on Enterprise is needed. We need to know how to <u>administer</u> Enterprise and the hardware/software ramifications of the switch to Enterprise. The hardware footprint

for Enterprise has grown in comparison to pre-Enterprise GIS installations. This expands the conversation to include traditional IT folks. – *Bob Harmon* 

- 5. Would a written survey be beneficial for developing a more in depth profile of our current shared training needs? [ ] ESRI training needs assessment, [ ] Ad-hoc Survey Monkey...
  - Not at this time
- 6. Is there interest in performing a GIS Capability Maturity Model exchange together in 2018. This would be in part to better understand our shared collaborative strengths and identify best opportunities in joining efforts? <a href="http://www.urisa.org/main/gis-management-institute/">http://www.urisa.org/main/gis-management-institute/</a>
  - Identifying a lead and resourcing for this would be an issue. Rachel Smith
  - This type of activity would likely be pursued under direction of OGIC. -Jed Roberts

### Agency Reports:

ODFW – Jon Bowers reports that they are rolling out a Survey123 application for wildlife observations. The application is for internal agency use.

DLCD Coastal Programs – Tanya Haddad reports they currently have two Survey123 projects up and running. King Tides project and a coastal marine research project. The research project isn't a great fit with the software, but trying to make it work.

DLCD – Rachel Smith reports that they are currently working with Esri to scope out a project to spatially enable some of the DLCD existing SQL databases.

DOGAMI – Jed Roberts reports they are trying to get their new drone in the air. The agency is currently working on meeting the Federal and State aviation requirements and establishing their policies and procedures for these operations. Brady Callahan, OSPRD provided a useful guidance document.

DSL – Randy Sounhein reports they are now developing with web application builder 2.6 in SQL server 2014.

DEQ – Don Pettit reports they are using Survey123 to improve a dataset for missing fire stations. This pilot will test the use of the tool for PrepFIT needs.

OWEB – Paula Wills reports they are moving to ESRI ArcGIS 10.5 Desktop. To help staff in this transition they are producing a video to help new GIS users learn the basics and address some of the FAQs. (ODOT and ODFW have created YouTube videos for their staff.)

ODA – Diana Walker reports that they are looking for examples of 'data use limitation statements'. Emmor Nile suggests putting "Don't Share" in the file name. Using Collector

consistently. Jon Bowers suggests using the Level # classification info into the file name. Jed Roberts suggest including the information in the metadata.

DOR – John Prychun reports that they recently completed their server and desktop upgrades to 10.5 as well as migration to SQL Server 2014.

WRD – Bob Harmon announced the updated groundwater database to SQL server with a new front end application. A new link may be found on the WRD home page. Dorothy Mortenson is the lead on this project.

ODF – Emmor Nile reported their work on a new bridge framework standard for Oregon. They are working with ODOT on this standard. Starting with bridge inspection attributes and will move on to other standard attributes. Fish passage barriers is also tied to this as they would like for all of these to spatially align. They are having a meeting with ODOT at ETS to discuss shared data storage. ODF anticipates posting an ISS-4/Cartographer position in the New Year.

ODOT – Phil Smith reported on their plan to migrate to ESRI ArcGIS 10.5 this winter. They have other applications with GIS data dependencies that may prevent a complete agency migration.

Next GPL meeting will be hosted at the Department of Revenue in room 467 on December 12, 2017.

Meeting adjourn