Draft M i n u t e s

Oregon's GIS Program Leaders (GPL)

June 12, 2018 1:30pm – 3:30 pm	**DOGAMI** 800 NE Oregon Street, Suite 965 Portland, OR
Attending: Malavika Bishop, Jon Bowers*, Theresa Burcsu, Randy Dana, Bob Harmon, John Prychun*, Emmor Nile*, Jed Roberts, Cy Smith, Phil Smith, Rachel Smith*, Randy Sounhein*, Diana Walker*. * Denotes joined by phone.	

Announcements

- DOGAMI is trying to get some feedback on our lidar web services.
  https://www.surveymonkey.com/r/2B59QW6

- Geosciences FIT on Thursday – contact Lina Ma, DOGAMI

  ○ June 14, 2018 (1:00 PM-2:00 PM)

  ○ Portland State Office Building, Suite 965

  ○ DOGAMI Basalt Conference Room

- ODOT GIS Unit for an ISS3 GIS Data Analyst position, closing on 6-25-18.
  https://www.governmentjobs.com/careers/oregon/jobs/2107793/gis-data-analyst-odot18-1838oc

- ESRI UC - July 9 - 13, 2018 | San Diego Convention Center, San Diego, California

- Next GPL meeting will be held on August 14th where Josh Tanner, DAS-GEO will explain some of his coordination efforts for ArcGIS and AGOL standardization and guidance around our sub-organizations

- Symposium By the Sea is Friday, September 28, 2018, at the South Slough National Estuarine Research Reserve near Charleston. Help with planning would be appreciated, please contact John Bragg for further details.

Previous Meeting minutes

- Randy Dana moved for approval. Bob Harmon seconded. Minutes approved.

GEO update – Cy Smith – Josh will attend the August GPL meeting. Currently, Josh is also on census work with the address database. This is the first time for Oregon to participate with the census (LUCA) program. Oregon is one (1) of 40 states with 285 local government participants as well. Of those participating, 12 have sent in census data with approximately half reporting no changes. Josh performed a jurisdictional evaluation of 34,000 addresses that holds a value to the state of 4.2 billion in federal dollars received by addresses collectively. It is estimated that each address earns $5000 in revenue on average. In order for the state to participate in the process it requires the Governor's signature and identification of our designated State Delegate.

Josh is rewriting all firewalls and reposting services for our new architecture. Cy is leading a workgroup with OGIC to ask for funding. The workgroup returns to the OGIC July 23rd meeting with a recommendation on a funding mechanism. The workgroup needs to determine how much money is needed to build out the data and how much money will be needed to maintain the data. Currently only some locals are producing data and so there are still many holes. Cy met with the legislative fiscal office where they have identified two primary mechanisms with a third option later. Option (1) is to collect from existing 2400 fees ¼ of 1% as together they demonstrate the need, use, and benefits of spatial data. There is potential risk that this will be interpreted as a tax increase and thereby require 3/5 legislative approval. Option (2) is to target a more specific set of fees, such as permits, and the application of a tiered assessment. Option (3) is to use a debt financing mechanism with data recognized as a capital asset investment. We can finance IT projects over a five (5) year period or a 30 year period. Requirements for a 30 year period hold an added burden to demonstrate the sufficient life span of usefulness of the data (asset). In the case of aerial imagery as an example the value in data that is kept and maintained and likely to qualify for a 30 year borrowing with pay back from the targeted fees. There are additional options such as the use of a public/private partnership. There are existing examples of this with cadastral data in Canada. Their expert has expressed willingness to visit Oregon and explain the current applied process. It functions successfully because there is a private sector value gained by building aggregated products with a designated profit share return to the private sector. We will assemble a resource workgroup to make a recommendation to bring to OGIC meeting in July.

Framework update – Theresa Burcsu
Busy with both the OGIC Resources workgroup and the financial analysis workgroup by assessing costs of filling data gaps. I am currently collecting background framework layer data and entering onto a spreadsheet with a goal of identifying the desired future state. I will be reaching out to the community to estimate costs. We met yesterday and will continue to meet every couple of weeks. Foundation elements are now available and will be completed so that some of the data dependencies are already in place.

Last month we met with the utility stakeholders where there was a common theme across groups of protecting the public with well managed utilities data.

Cy Smith noted that data sharing among the utilities currently has traction in part due to working of legislation around the 'secure sharing' of data with public bodies but not directed into public domain. The current legislation identifies that some of the shared data will not be released except to public bodies.

Round Table

Agriculture – Diana Walker - No new information to report.

Environmental Quality – Malavika Bishop – We are currently completing ongoing projects with geocortex. There are some issues with geocortex and web adaptors. We will move to ArcGIS 10.6 soon. We are hiring a new drinking water GIS Analyst.

Fish and Wildlife – Jon Bowers – Ongoing work. Recently we have been working with Josh Tanner on our AGOL issues.

Forestry – Emmor Nile – We have three new staff onboard in the previously vacant ISS-4, ISS-4, and ISS-5 positions. We are getting ready for fire season.

Geology and Mineral Industries – Jed Roberts – DOGAMI CIO is working with enterprise leadership to make Lidar point data more readily available. We will connect other agencies to this effort. It is a new business process that will take a while to implement. It involves coordination with ODF, ODOT and other partners.

Land Conservation and Development – Rachel Smith – Recently we have participated in emails and calls with Janine Salwasser, OSU-INR and Cy Smith and Josh Tanner DAS-GEO to discuss DAS-GEO hosting of tax lot boundary data to make more readily viewable. Dave Mather, DAS-GEO is currently working on that effort.

Revenue – John Prychun – No new information to report.

State Lands – Randy Sounhein – Recently we updated all ArcGIS installs to 10.6. In ArcGIS Server this included having to reconfigure Web Adapter for https versus http security protocols. We updated the License Manager and Desktops. We now have to reconfigure numerous embedded Web Services and adjust our state page via SharePoint to reflect the new security requirements (https versus http). We will be deploying ArcGIS Portal 10.6 here in the near future. We plan to federate Portal 10.6 to ArcGIS Server 10.6. This will be on separate servers.

Transportation – Phil Smith – ArcGIS 10.6 migration is underway and set up a ArcGIS and SQL server in our development environment. ISS-3 recruitment is in the works now too.

Water Resources - Bob Harmon –Some projects have migrated up to ArcGIS server 10.6 with https certificates. This is becoming mandatory for data sharing. We are deploying ArcGIS 10.6 desktop this fall. Agency director met with Western Governors' Association water council. We are checking on periodicity reported with NHD and tying tighten up that definition. Current step is to reach out to NHD editors and see how it is being applied. Bob Harmon to further connect with Cy Smith on this issue.

Esri – Terri Morganson – Will be available to join us at the August meeting we can go over the ESRI UC 2018 wrap up. Terri is currently on point to communicate with all Oregon state agency representatives attending the User Conference to make that a best valued experience.

Future Meetings

Jul 10:   NO MEETING

Aug 14: Department of Revenue

Sep 11: Department of Forestry

Oct 9: Department of fish & Wildlife

Nov 13: Department of Environmental Quality

Dec 11: Department of Transportation

Adjourn