

GPL Minutes for Tuesday, June 14, 2016

Time: 1:30 PM to 3:30 PM

Location: Executive Building, Conf Room B
155 Cottage St. NE
Salem, OR 97301

Intro:

Announcements/jobs/Amendment

- ESRI's User Conference is from Jun 27 – July 1 this year. <http://www.esri.com/events/user-conference> there is still a few seats available from GEO. Please contact Dave Mather at Geo for more info.
- State of the Map conference in Seattle in July 23-25, 2016. <http://stateofthemap.us/>
- NW GIS users conference will be on Oct 17-21 in Salem. <https://www.nwgis.org/>
- There is no GPL meeting for the Month of July. We will hold the Aug 2016 GPL in Portland.
- CY Smith and other conference attendees will provide conference feedback at next GPL meeting in Aug, 2016.

Review May1 2016 Minutes:

- From old minutes - the idea of agency project portfolios was brought up and how it might relate to shared services. We will discuss as an agenda item at the Aug 2016 GPL meeting.

Geo Update:

Cy Smith - Dave Mather is just finishing up a upgrading our MS SQL instances. This is all about getting more storage and increases in performance.

Shared services:

Rachel Smith – We had been talking to a few agencies about Shared Services and have come up with three pilot projects. The challenging part of all this is to be able to show some progress as well as get the projects completed by early September 2016.

Framework Update:

Theresa BURCSU – We recently had a small workgroup of FIT leads to get together to meet about framework program development tasks. We are looking to accomplish the following:

- clarify the language around the definition around the Framework Data Elements,
- Develop criteria for the addition/subtraction of Framework Data elements,
- Strategize on how to prioritize the Framework Funding,
- Looking to better define the goals of the Framework program.

We are planning to have a follow up meeting in July 2016. The next Framework Forum will be sometime in September 2016.

The FDGC committee has voted to include address points as a new nationally recognized Framework theme. The FDGC is also looking into updating the strategic plan and to also go after more sustainable funding for all the Themes. There is also a national parcel data summit and CY Smith will be speaking about what is the justification for local governments charging for parcel data.

Framework Foundational Themes

Emmor Nile - Was looking at all Framework themes and was interested in ascertaining what constitutes a theme as being important or as a priority? Oregon has numerous framework theme/elements however; we have never formally organized the Framework themes/elements into any hierarchical fashion based on priority. There are only a small group of priority Framework elements, which other themes/elements are actually built on. This small number of priority themes serves as the “foundation” for which other themes rely on. Hence they are Foundational Framework elements/themes.

It is especially important to note that if our Foundational Framework elements are incompleteness, then we need to consider getting such elements completed. So then moving ahead once we better define what the priority elements actually are, and then we can begin to strategically plan/review how such elements are actually supported and funded. So in closing GPL members are encouraged to consider what data elements are the primary core Foundational elements that are needed to construct other data elements.

Phodar

Brady Callahan - Was recently looking at a technology called Phodar (photogrammetric detection and ranging) which can be used to produce point clouds using stereo imagery. This came up recently when we were looking at imagery and NAIP products; Phodar is essentially a derivative product from imagery. Phodar produces a Digital Surface Model and potentially can produce accuracies ranging from 3 feet (??). While Lidar does have a bit more texture and accuracy, because Phodar is a derivative product of imagery, the cost and availability of Phodar are much more promising than that of Lidar. Currently not too

sure of actually cost but will look further into it and report back. **Note:** Ian Madin at DOGAMI is also using this technology and so would be a good person to meet and discuss the technology.

Authoritative Data:

CY Smith - Theresa Burscu worked up an approval process for identifying Authoritative Data and Authoritative Data sources and then would like to present at OGIC. What we are doing is positioning OGIC to be able to be the body to make the decision on what is Authoritative Data and Authoritative Data sources in anticipation of the data sharing bill in 2017.

Agency Roundtable:

DSL - R. Sounhein. Up and running with ArcGIS 10.4.

DOGAMI – Rudie Nothing at this time

DEQ – Malavika. The DEQ, Drinking water protection program in cooperation with OHA, are working on a GeoCortex Web Application to look at sources water assessments across the state.

DLCD – (Coastal) Tanya Haddad. Nothing to report at this time

DLCD – Rachel Smith. Nothing to report at this time.

ODOT – Chad Brady. At end of month ODOT should have all of their Web Services available on the Web.

OEM - Daniel Stoelb. Had our Cascadia Risen Drill all last week. We encountered a few WIFI issues event last week. Was able to consume GIS data from ODOT and the city of Salem for the event.

ODFW - Jon Bower. Continuing efforts on coordinating with ODF on their riparian rule making advisory committee that has been working on forestry riparian consideration for stream temperature s as related to ODFW's habitat distribution.

ODF – Emmor Nile. Might be getting a LD position on working on moving our Hydro feature class closer to the NHD dataset that ODWR uses.

ODP – Brady Callahan. Just about finished processing the PhoDAR data for the middle and coast fork, and main stem of Willamette River up to Lowell and Cottage Grove Oregon.

DHS – Arron Helford. Looking to hire a new GIS ISS6 and ISS7 position and should be out on the web.

Dept. Revenue – John Prychun. Just turned over the last county Taxlot datasets to DAS. Never received Curry County's real Property dataset. That now makes a total of 31 county datasets available.

OWRD – *B. Harmon*. Nothing to report at this time.

ESRI – Terri Mortenson. The User conference plenary session is now available online in real time.

Meeting Adjourned

The GPL meeting for July 2016 is cancelled, and so the next GPL meeting will be August 9, 2016 and will be held up in Portland at DOGAMI – Rudie Watzig has already set up a room for us. Have a safe and sane 4th of July. *R. Sounhein*