GPL Notes for September 10, 2013

Time: 1:30 PM to 3:00 PM
Location: Dept. of State Lands, Mill Creek Conf. Rm., (775 Summer St, Salem)

A: = action item

Introductions/Attendees

Next GPL Meetings:

October 8, 2013 – DAS/CIO Geospatial Enterprise Office, 155 Cottage St., Salem - Conf. Rm. B
*** note change in location

November 12, 2013 - Port of Portland - 8th floor conf. rm. (Portland) **day after Veterans Day

December 10, 2013 - TBD

Announcements:
NWGIS User Conference - October 14-18, 2013: http://sunriver2013.nwgis.org/

Geologic Map Day - October 18th: DOGAMI will be having an open house on October 18th in support of Earth Science Week who's theme this year is "Mapping Our World". Time: 11am-2pm   Focus: geologic mapping and hazard mapping

Online access to the URISA GIS Pro Conference is now available for $150-200 depending on your membership. Sept. 16-19, 2013, Providence, Rhode Island

Note the new meeting location for the October 8th meeting. It has been recently updated.

Rachel announced that she will miss the October GPL meeting and was looking for volunteers to moderate and take minutes. Diana Walker will moderate the meeting.

Review of July Minutes
The group reviewed the action items from the July minutes. Most were reminders of things that need to happen over the next few months.

EPSG codes update
At the June GPL meeting, we formed a small workgroup made up of Sheri Schneider (USGS), Emmor Nile (ODF), and Brady Callahan (OPRD), to review the EPSG codes currently available for Oregon and then make a recommendation to GPL on what changes should be taken to OGIC for approval. The workgroup brought their recommendations to GPL at the September GPL meeting.

Recommendations:

1) New codes are needed for the projections listed below. A key reason these new codes are needed is that the existing Oregon lidar data is typically in the NAD83(CORS96) datum and new lidar data will be in NAD83 (CORS2011) datum.
Oregon Lambert, International Feet, NAD83 (CORS96)

Oregon Lambert, International Feet, NAD83 (CORS2011)

2) The following codes should be deleted as they use meters rather than international feet as the Unit of Measure. They do not accurately describe the Oregon projection and leads to confusion among users.
2991 NAD83
2993 NAD83(HARN)
3643 NAD83(NSRS2007)

Most of the group discussion was around the deletion of some existing codes (item 2 above) and what exactly would happen to the codes ie..deleted or archived. Sheri stated that the codes were really just archived vs. complete deletion. There were some concerns about deleting codes that other users in the State could be using, regardless if GPL believes they should or not. In the end, the critical issue is the fact that OGIC is specifically named as the owner/contributor of the codes that do not follow our State standard. Once this issue was brought to the attention of the group, we agreed that any EPSG codes with OGIC's affiliation should be projections that the group feels are technically correct and adhere to Oregon standards. **A**: Therefore, the recommendations made by the workgroup will be taken to OGIC for approval so that they can be officially changed (added and archived).

Presentation by Dept. of State Lands - Randy Sounhein, GIS Coordinator
After some technical difficulties with iLinc, we were able to get the DSL presentation up and running for everyone in the room and on the phone.

Randy gave a brief introduction to the GIS services provided to support the agency. He then showcased the web interface that they have created and are currently testing to provide a front-end to all of their applications and web services currently within ArcGIS Online. This allows the public to see and use DSL's apps and services without them having to ever see AGOL or have an AGOL login. DSL is using a template built by ESRI for this web page that points to their AGOL account services.

Agency Round-table
Staffing changes at DAS GEO: they're hoping to replace the ISS-6 position very soon. This will fill the vacancy left by Erik E. who played a key role in the AGOL roll-out and implementation by state agencies. Sean McSpaden, the deputy CIO, has resigned from DAS which could explain why the September OGIC meeting was cancelled. Also, Keith Massey was hired as the Address Project Coordinator.

Bob DenOuden was hired to replace Milt Hill at GEO. He plays a very important role with all of the FIT groups, as well as an administrative role with GPL. His contact info is: bob.denouden@state.or.us

The Map Element Data Standard 2nd comment period closed with no further comment. It will now go to OGIC for approval. Bob D. is now the new lead on this task.

Cyrus C. asked about cadastral data available for state agencies to use and whether there was any way to provide this information to non-state agencies, the public, their stakeholders, etc... The short answer is "no". The State has a data sharing agreement with the counties that requires that data to only be used by state agencies. He asked to get a copy of the data sharing agreement. The group also advised him to send those that are requesting the data to go to the specific county assessor for the data. It is not our data to share it. We have it only for our business uses. **A**: Bob D. will look for the official data sharing agreement and send it to Cyrus. It is supposed to be online, but it is difficult to find.

Brady C. asked for recommendations from folks for purchasing a new large-format scanner. **A**: If you have information to share on your experiences with a particular brand, purchase, vendor, etc.. please send it along.

Rachel S. reported on DOGAMI project that she was working on this summer to evaluate critical facility data. The project was essentially tasked to use already existing data layers to create a new dataset where the point locations had been QA'd and their location accuracy either improved or verified. The points are placed on buildings (not driveway entrances). The data layers that she has worked on are: airports, fire stations, police/sheriff stations, jails/detention centers, dams, military installations, nuclear facilities, hospitals and health care facilities, and schools. The layers are state-wide and intended to be publicly shared for planning purposes. This data has full metadata and is in final QA stages now.

ESRI Round Table - Matthieu Denuelle and John Sharrard, ESRI
This round-table/presentation was provided so that GPL members could ask about anything they may have heard about at the Esri UC, version 10.2 release, AGOL etc...

Make sure you check out the ArcGIS for State Government site on the ArcGIS Resources page:
http://resources.arcgis.com/en/communities/state-government/index.html

Maps and Apps to help State Government implement AGOL:
http://www.arcgis.com/home/group.html?owner=ArcGISTeamStateGov&title=ArcGIS%20for%20State%20Government

Emmor asked about a patch/fix that was supposed to come out to fix a data corruption issue when writing data to a remote server from a Windows 7 system. Since the GPL meeting, ESRI sent out info on this patch. Go to: Knowledge Base article 2732673 and/or Esri Knowledge Base article 41119

Imagery FIT proposal update - Cy Smith, GEO
Cy sent out via the GPL list serve, the new Imagery Proposal developed by Cy and Emmor. Cy was looking for review comments to the proposal by September 13th. This is the only proposal being submitted for use of the remaining FIT funds. The other proposal that was originally being considered was the SAFER proposal and Cy was recently notified that they are not submitting a revised version for consideration. So this new imagery proposal will be going to OGIC for approval at the December OGIC meeting.

Meeting Adjourned