State of Oregon
GIS PROGRAM LEADERS (GPL) COMMITTEE
Date: June 14, 2022
Time: 1:30-3:30pm
Microsoft Teams meeting

Roll call and Introductions

Scribe: Melanie Wadsworth, OSFM

Attendees:

DEQ: Malavika Bishop
DLCD: Randy Dana
ODOT: Phil Smith
DSL: Randy Sounhein
ODA: Diana Walker
GEO: Rachel Smith, Erik Brewster, Willow Crum
DOR: Phil Mcclellan, Thom York
ODFW: Jon Bowers
OEM: Alex Petzold
ODF: Arthur Rodriguez
ESRI: Lacey Summers
OSFM: Melanie Wadsworth
DOGAMI: Rudie Watzig
DHS/OHA: Eric Main
INR: Myrica McCune
OPRD: Brady Callahan
OWRD: Bob Harmon

Announcements (Rachel Smith/GEO)

Brady Callahan

- Has been working with Rachel Smith and the USDA on statewide imagery to be collected at 30cm this summer. Waiting to get agreement in place.
- Vendor Hexagon is going to fly at 30cm and probably higher resolution for resell.
- An early access agreement is planned with NAIP. Mainly for QC but may be valuable for other uses such as wildfire season.

Rachel Smith

- GIS Pro 2022 in Boise 10/2/22-10/6/22
- GIS Day 11/16/22 - Think about if we want to coordinate something.
- No GPL meeting in July.

ODGT Update (Rachel Smith)

- Hiring a Data Engineer and Sr. Data Engineer to add to the data team. They will help with open data inventories and ETL work.
- Data governance plans are due by the end of the year by each agency. Each agency needs to have an agency data steward. Work with your agency data steward to ensure GIS is in your agency's data governance plan. It may be a way to help elevate GIS in your agency.
- The Oregon Data Stewards Council overlaps with the Oregon Framework Program
- 2020 statewide imagery services are expected this week

Framework update (Rachel)

- FIT leads are meeting monthly through 2022.
- Karen Mccord (DLCD) will be the new leader for the Admin Boundary FIT.
- Bioscience and landuse/landcover FITs still need leads
- Fall Framework Forum to be scheduled
- FIT leads will do a fall inventory of FIT elements which will go into GDMS and provide OGIC a list to adopt for data sharing
- Framework Coordinator position will post this summer

Creation of a Land Use Dataset: DLCD (Randy Dana)

- 2019 funding to expand to pilot projects
- DLCD staff performed the work and coordinated with committee

- Prop codes (defined in OARs, etc) are the primary determinant of this project.
- Randy provided an explanation of how prop codes are formatted and the standard from OR Cadastral Data Exchange Standard.

- Most Taxlots find a match to rprop. 99.98% have a link to at least one prop code

- Reviewed county prop code definitions and needed to reduce the number of definitions, and move them into common categories. Codes were mapped into a common description to reduce number of categories.

- Looked at the most common codes used by counties. 90% of parcels are assigned to one of 65 codes.
- Also looked at Stat Codes, which look like prop codes. Grouped into general categories that are useful for landuse data.

- With these inputs, the classes were defined for the land use dataset.

- With the issues around data sharing of Taxlots, a public version would not have the richness of the internal version.

- DOR could share a use case for public versions that are dissolved on land use. As well as private use cases where Thom York may be able to reach out to counties on their behalf. If you have a use case, reach out to Randy.

OEM & Prep FIT Update (Daniel Stoelb/Don Pettit)

No updates today

GDMS Project (Rachel Smith)

Scope

- GEOHub Portal for secure sharing
- Data Development & Project Validation
  Some money is set aside for data development, and there will likely be funds for projects that could be used for framework data development. Send Rachel your thoughts.
- Data Sharing governance and data management
- Rachel shared a revised high-level schedule.
- Timmons group is the contractor they are working with.
- Whole project is 1.8 million.

Next steps:

- Physical design of GeoHub with Timmons, and meetings with GEO, TAG, INR
- Follow up with focus groups
- Workforce project will be closed out, and may continue with another vendor
- Tools research

Feedback on updated Data Standard Template (Rachel Smith)

- There was a need for a template with all the sections available on the web so everyone would have a template to start with.
- Sections and Content are endorsed by OGIC
- Willow has created an updated template with examples, and this was emailed to GPL last week with a request for feedback.
- Requesting that agencies check the standards and make sure their own standard is not missing: https://www.oregon.gov/geo/Pages/standards.aspx

Roundtable (All)

DAS: reported during meeting

ODA - Diana Walker: Jacob Cruser has left ODA. Will be looking at the classification for that position. Management requested info on how ODA uses GIS, as inputs for system updates.

ODFW- Jon Bowers: Coordination around private forest accords. Hiring coming up for multiple GIS positions.

OSFM- Melanie Wadsworth: An IIS-5 GIS analyst position has posted internally.

ODF- Arthur Rodriguez: Synthetic lidar derived stream layer is conflated with existing data. Funding can be used for lidar acquisition, focused on private forest land. Looking into making a GIS orientation video for new ODF employees.

DOGAMI- Rudie Watzig: A new Lidar Coordinator and new Director have started.

DHS/OHA- Eric Main: Environmental Justice mapping position will be starting in August.

INR- Myrica McCune: Wildfire Risk explorer will updated by June 30 with the new wildfire risk mapping.

DLCD- Tanya Haddad: Rachel's old job (IT Manager) is open.

OPRD- Brady Callahan: Updating shoreline protection structure database. Forestry crew working on Survey123 hazard assessment for campground trees. Orthorectified 1930s aerial photos will be online in the next few months.

DOR- Thom York: Conversion to Enterprise/Pro ongoing.

DSL- Randy Sounhein: Updating Pro to be on parity with Enterprise. Directing people to Portal for services.

ODOT- Phil Smith: Finalizing AGOL governance document. Looking at google analytics for AGOL sites and looking for others who have tried this.

OWRD- Bob Harmon: Plan for a hydro framework meeting possibly in August.

DEQ- Malavika Bishop: IIS-4 position likely to open soon. The position will be in water quality standards and assessments. Transitioning users to Pro. Looking at cloud version of Geocortex.