State of Oregon
GIS PROGRAM LEADERS (GPL) COMMITTEE
Date: September 13, 2022
Time: 1:30-3:30pm
Microsoft Teams meeting

Roll call and Introductions

Scribe: Diana Walker, Oregon Dept. of Agriculture

GPL Attendees

DAS: Rachel Smith, Willow Crum, Tom Elder, David Mather, Eric Brewster
ODA: Diana Walker, Marganne Allen
ODEM: Alex Petzold
ESRI: Lacey Summers
OSFM: Melanie Wadsworth
ODF: Arthur Rodriguez
LPRO: Ariel Low
DOGAMI: Rudy Watson
DHS/OHA: Eric Main, Aaron Heriford
INR: Myrica McCune
DLCD: Randy Dana
OEM: Alex Petzold
OMB: Joe Severson
OPRD: Brady Callahan
ODR: Thomas York
DSL: Randy Sounhein
SOS: Roberta Robles
ODOT: Phil Smith
OWRD: Meredith Carine
DEQ: Malavika Bishop, Don Pettit

TAC Attendees:
City of Springfield: Chris Zeitner
City of Portland: Paul Cone
Portland Community Colleges: Christina Friedel
Multnomah County: Benjamin Harper

Announcements:

GIS Pro 2022, in Boise ID October 2-6, 2022

OWRD has hired a GIS Developer, Tad Larson, starting Sept. 19

NSGIS Conference, Portland, OR, Sept. 18-23

Data Governance and Transparency – Rachel Smith

Data sets that have recently been published:

- 2020 imagery
- UGB
- Statewide Land Use Layer from DLCD, based off Tax lot data. This is a derivative product and though the tax lot information was stripped off since a county complained, the layer is now for STATE AGENCY USE ONLY.

NSGIC – National States Geographic Information Council.

Rachel will be attending. This is an opportunity to learn what other States are doing and collaborate with others in Rachel's position. There are five members for Oregon, Rachel, and four other positions that Rachel has tried to align with people to represent Oregon who might get some value of NSGIC with things that are going on at the State and national levels. The cost is $1500 a year for 5 state representatives.

GDMS Project

Rachel is looking for an agency that's looking to earn some money by providing GIS services to DAS GEO by building some new datasets. Contact Rachel if you want to learn more.

Fall Framework Forum will be used to roll out upcoming changes in data publishing processes for Framework data elements.

GEOHUB Portal – More information coming out in the October GPL meeting.

OGIC meeting- the next meeting is on October 26, hybrid meeting/in-person held at the DAS Print Plant Building on Airport Road in Salem.

Esri EA – Expect an e-mail stating how much you will be billed for your ESRI licenses and EA cost for the fiscal year. Invoices will follow very shortly. ArcGIS Online costs are a separate line cost and Rachel's email will give us a breakdown of licenses and AGOL or EA costs.

Also, we want to do a meet-up with each agency to find out your priorities for the year and what Esri Resources you may use. These meetings may group several agencies together for efficiency purposes. Look for emails soon (from Rachel or Esri) regarding the scheduling of these meetings.

OEM & Prep FIT – Daniel, via Malavika, Don Pettit

Held a coordination meeting regarding Prep FIT Priorities

Plan on separating out interest group components, and the larger emergency response community, from the core framework components.

OEM has been activated for wildfire and Public Safety Power Shutoffs. OEM is planning a major migration for production applications, OpsCenter, and Raptor.

FIT Lead Updates:

Address Group – Tom Elder

Tom needs to get some meetings scheduled. Tom has been working on the statewide address geocoder. Hopes to get it out next month.

Imagery FIT – Brady Callahan

Team met last week to work on our Charter, and review framework elements that are within our scope of responsibility. Imagery 2022, continuing to work on it and the prospects do look good for us get the imagery completed. The agreement with USDA is complete.

OGIC Strategic Plan Update – Rachel Smith

All should have received an email from Rachel with the slides for this presentation. Rachel quickly went over these slides in prep for the following discussion.

Refocus the strategic plan to the Framework Program.

OGIC activities will be defined in Annual/Biennial Work Plans – Get OGIC members actively participating.

Revised Vision Statement

Authoritative, reliable geospatial data are available and accessible when and where needed to support the provision of services across the state of Oregon

Revised Mission Statement

The Oregon Geographic Information Council oversees Oregon's Framework Program in providing a consistent and reliable network of geospatial resources and data for all Oregonians.

Strategic Plan Goals – Review

Goal 1: Improve Data Sharing and Accessibility - Review - Recommendations

Objectives:

Prioritize foundational data for development within Framework Grant Program.

Ensure integration of data with Federal databases/standards

Define imagery portfolio for Oregon

Goal 2: Expand Data Governance – Review - Recommendations

Objectives…

Create data standards and stewardship plans for all foundational datasets

Complete data inventory for all OGIC-identified data for public body sharing

Integrate Framework Program w/Open Data Program.

Need to better define who has responsibility for what, DAS/GEO, Framework Leads, OGIC.

Also need to reconsider the removal of the word 'equitable' in the Mission Statement.

Rachel will take comments received to the OGIC Strategic Plan Workgroup for consideration.

State Agency Participation in OGIC Technical Advisory Committee – Rachel Smith

Missing four State agencies' representation for TAC. Rachel is trying to fill these slots and asking for volunteers.

Folks that were suggested to nominate or have Rachel reach out to:

Daniel Stoelb, Arron Hereford (waiting for leadership confirmation on the organization of their GIS unit within DHS/OHA).

Brady Callahan volunteered to participate on TAC.

State Plane Coordination System 2022 Update – Brady Callahan

The new State Plane coordinate system is due to the new datum NATRF2022 to be released by the NGS. Not coming out this year. Oregon requested two tiers. All states are getting a single statewide zone. Oregon going for around 40 local low distortion zones. This proposal was accepted by the NGS. We have been in a holding pattern for the last two years. The Oregon Coordinate Reference System Committee will adopt the new SPCS zones and recommend to the ODOT Transportation Commission that these zones to be adopted via administrative rule.

Timing update SPCS late 2022, Rollout of NATRF 2025, Release of SPCS 2025-2026, OAR Committee approval 2025, New Coordinate System adopted 2026.

Need to have a discussion on this topic in the future that will be more in-depth and consider how the State will tackle the coordinate system change from a technical and policy perspective.

Roundtable (All)

DAS/GEO updates: No report

Agriculture: Hiring ISS3 GIS closes 9/19; working with leadership to get a user needs assessment, basically getting some strategic planning for GIS done.

 ESRI: Nothing at this time

Fire Marshall: Working on an application to help automate some of the internal processes, helping to get a picture of our resources and availability; engines, task forces, strike teams.

Using Survey123. Will look at this more during the off season to if it's something we can use next year. Getting ready to upgrade to Enterprise, still on 10.8. OEM has a GIS analyst starting the beginning of October.

Forestry: Working on private forest accords. Hopefully going to announce soon two GIS Technician positions relating to stream work. Still working on the stream modeling effort. Starting a Lidar acquisition in South Central Oregon. Been having folks working on fires. Putting together a GIS Conference for ODF November 8th – 10th in Eugene.

Human Services: Nothing to report

INR: Nothing to report

Legislative Policy & Research Office (LPRO): New position for GIS and data analyst, getting my bearings and very excited to be a part of this group. Created a new app instead of a web map for a more user-friendly experience to see the legislative boundaries. Supporting a number mapping request. Creating an online app showing different aspects of the legislative districts.

State Marine Board: We added a new Maps & Apps page to our Oregon.gov site, which includes an updated and rebranded Boat Oregon map named "BOOM." The map is data-driven, packed with photos and new amenity icons, and optimized for mobile, tablet, and desktop; developed in experience builder. In addition, a new Grant History Map was also added. It has three bienniums of boating facility, boating infrastructure, clean vessel, and waterway access grant-funded projects with project scope, photos, and a summary of how they are funded.

Oregon.Gov https://www.oregon.gov/osmb/boating-facilities/Pages/Maps-and-Apps.aspx

BOOM https://experience.arcgis.com/experience/72308dd6b893451690a14437cde89be8

Grant History https://experience.arcgis.com/experience/0cfb5eae438e4d9887ee80cb7de6b70c/

Parks & Recreation: Kicked off our statewide comprehensive after the recreation planning process. Will be working on the statewide inventory for recreation. Making good progress on the statewide recreation data standard. Doing multiple remote sensing projects, making good headway on ortho, and rectifying the 1930s aerial photography. A couple of Lidar projects in the works to support the park operations on the east side as well as the coast. Recently collected 50 miles of three-inch imagery along the Oregon coast.

Revenue: Very busy working on moving to "Enterprise". We have had four 4-hour sessions with Esri. Need further testing. Want to reach out to learn who is implementing Enterprise. We moved towards integrated Active Directory Authentication. This has a public-facing endpoint not just internal. I envision this will become ORMAP 2.0, a service provider for both the aggregation and distribution of parcel data. Because of the new statewide login protocol any authorized user account will be able to access our portal when DOR opens it up. Part of our strategic plan is to get counties that have not signed data-sharing agreements to do so. Tom is using the use cases to help to go do build a case to go to leadership and they in turn go to the assessors and show they some of the great things that are being done with the parcel data.

Secretary of State: Oregon votes program is offline due to security issues related to the current election cycle. Developing an internal GIS system. Setting up some internal geodatabases that output data into the total vote system.

State Lands: We have stood up a couple of enterprises, we have just got SAML (Security Assertion Markup Language) up and working. Works well. We are at 10.9.1 and want to go to Enterprise 11 ASAP. However, that means everyone needs to move from ArcMap to ArcGIS Pro. Working with Field Maps app.

Transportation: Need to start planning for GIS Day 2023 now. TransGIS our version four release. Have some in-house updates to do.

DEQ: No updates currently

TAC: No updates that have not already been discussed

Portland Community College: Is planning a GIS Day activity for Portland, no details currently.