

## Meeting Minutes - GIS PROGRAM LEADERS (GPL) COMMITTEE, February 8, 2022

State of Oregon  
GIS PROGRAM LEADERS (GPL) COMMITTEE  
Date: February 8, 2022  
Time: 1:30-3:30pm  
Microsoft Teams meeting

### **Roll call:**

**Scribe:** Dept. of Fish & Wildlife

### **Attendees:**

DAS – GEO / CDO: Rachel Smith, David Mather, Willow Crum, Tom Elder  
ODA: Diana Walker, Jacob Crusier  
OEM: Daniel Stoelb  
Esri: Chris Marsh, Lacey Sanders  
ODFW: Jon Bowers  
Fire Marshall: none  
ODF: Arthur Rodriguez  
DOGAMI: Rudie Watzig  
DHS / OHA: Eric Main, Carol Trenga,  
INR: Myrica McCune  
DLCD: Tanya Haddad, Randy Dana  
OSMB: Joe Severson  
OPRD: Brady Callahan  
DOR: Tom York, Phil McClellan  
DSL: Randall Sounhein  
ODOT: Phil Smith  
OWEB: none  
OWRD: Bob Harmon  
OMD: Alex Petzold  
DEQ: Malavika Bishop, Don Pettit

### **Announcements:**

Terri Morganson is retiring. The new Oregon account manager (Lacey Sanders) will be transitioning into the position.

Brady Callahan (imagery). 2020 NAIP data projected to OR Lam (~3.5 TB). Contact Brady and provide drive. Also will be posting soon.

2022 purchase will be completed soon. Finalizing timing. Reaching out soon with more information.

## GEO/CDO/FIT Update

**GEO** – Esri Dev Summit registration and UC emails have been distributed. Both in-person and digital attendance options. In-person has strict health requirements. Registration requires manager approval. Dev Summit is about ½ price (no more complimentary seats). Digital is \$320 or ½ credit. Can get billed through agency.

UC has 14 complimentary (in-person) seats. Contact Dave Mather if interested. Virtual attendance details are forthcoming. Not all events will be live-streamed. Some content will not be available for about 1 month after the conference.

ArcGIS Pro can be downloaded through the AGOL website, so long as they have Pro enabled.

In the middle of a SQL Server migration. Will be upgrading ArcGIS Servers as well.

**GEO** – new Data and Operations position was just filled (Erik Brewster). New content strategist (Scott Fowler) – on open data and transparency, website and communications.

**FIT** – new data standards out for review: statewide Land Use and Tsunami. See: [State of Oregon: Oregon Geospatial Enterprise Office - Oregon GIS data standards and best practices](#)

Have been sent out to various stakeholder groups in accordance with standard procedures. Please review and provide input.

**OGIC** – meeting at the end of January – working through large turnover of members, with many terms expiring at the end of 2021. Working on identifying and onboarding new members. Brad Cross is the chair-elect for 2022 (Assessor for Wasco County) and will become the OGIC chair next year. Strategic Plan workgroup will be working to update the plan (4 year plan). First meeting tomorrow (2/9/22). Will determine outreach, workgroup needs, how to solicit input from the GIS community. Looking for input (email Rachel).

At the OGIC meeting, discussed two new FIT leads. Will vote on new FIT leads in April. Rachel moving forward with the support of OGIC Utilities (Sephe Fox), Elevation (Robert Hairston-Porter – DOGAMI). OGIC reviewed the Soils data standard and had a presentation from Owen Whitten (NRCS). Will be on the OGIC consent agenda item in April.

### Review of Framework Element Management Guidelines Document

Will also discuss Framework Element List Guidelines at the April OGIC meeting.

Working to improve data governance and sharing. Management and maintenance of Framework Element list was lacking in structure. Two different versions of the Elements List are currently in use. The objective is to finalize an official list by end of 2022 and have it approved by OGIC. Need process in place for making changes to the list. Do elements meet criteria? Are elements foundational or secondary? The Framework Program is more inclusive than what OGIC has authority over. (We include federal datasets and standards in our State program.)

## Meeting Minutes - GIS PROGRAM LEADERS (GPL) COMMITTEE, February 8, 2022

To date, the primary input on the document has been provided by the FIT Leads. A request was made for GPL to review pieces of this draft document.

Will be reviewed and edited multiple times by FIT leads, OGIC TAC and GPL.

The goal is to document and justify proposed changes to the Framework Data Elements List and then have OGIC review and endorse an updated list.

Discussion about some modifications to the process and the role of different groups such as GPL, OGIC TAC and FITs. Seemingly alignment behind FITs to consider comments from GPL, OGIC TAC, public, etc... Working toward the appropriate amount of rigor, but not weighing it down with the process.

### **OEM / Prep FIT Update**

**Prep FIT:** Tsunami standard out. GEOHub build out related to wildfires. More to come. Emergency preparedness data catalog coming out. GIS after action review. What datasets have been used in response. Multiple events in 2021 and opportunities to discuss datasets, info products and data used in efforts.

**OEM:** new datasets in AGOL; Volcano status, submitted as Esri Living Atlas item. Oregon traffic cameras, traffic incidents, construction are also now available on AGOL.

Evacuation utility to upload boundaries – will update Evacuation service – all hazards.

2021 February Winter Storm – 1 year anniversary. Story map available.

<https://storymaps.arcgis.com/collections/8f13909f2af14774aabeae254dab5cdd?item=2>  
including what happened, impacts, state response.

Sara Berman (formerly Idczak) created an abandoned and derelict vessels map. Looking at railroad disaster response planning, if Cascadia subduction event occurs. Working to ID vulnerabilities in rail lines.

**OHA Presentation** – Eric Main – Public Health Division

### **Oregon Healthy Places Index (HPI)**

ID disadvantaged communities for a variety of applications, including public health, land use, transportation projects, social justice, others...

HPI – census tract level mapping tool; predicts life expectancy. Prioritize public and private investments. Uses ~25 community indicators to create a score. Eight policy action areas.

8 action areas and indicators: economic, social, education, transportation, neighborhood, housing, clean environment, healthcare.

Some decision support indicators did not make it into the index.

California – use CalEnviroScreen to ID disadvantaged populations

## Meeting Minutes - GIS PROGRAM LEADERS (GPL) COMMITTEE, February 8, 2022

HPI – identified significant areas of poor population health that occur outside of areas identified by CalEnviroScreen

Applications: Comp Plans, ID health, equity and environmental justice issues, land use, transportation, housing, climate, health, health Dept. accreditation, program assessment, place-based equity, many others

Next Steps – build partnerships with interested agencies. Working with DEQ to evaluate data re: environmental exposure, also looking to work with other agencies on policy action areas that are aligned with their objectives. Discussing a data repository with DAS-GEO. HB 4077, including an environmental justice mapping tool, is in process in the current legislative session. Will enable building a social vulnerability index.

Contact: [Eric.c.main@state.or.us](mailto:Eric.c.main@state.or.us)

### **Round Table**

- DAS-GEO: Tom Elder – thanks for reviews of AGOL reports and for cleanup of older accounts. Reports can be generated at any time.
- ODA: Nothing to report.
- OEM: Nothing to add to earlier report.
- Esri: No report
- ODFW: Legislative activity, SB 1501
- OSFM: Nothing to report
- ODF: Bug in Pro 2.9, exporting layouts – fixed in 2.9.1. Working with transmission lines. Will coordinate with utilities FIT lead. Let Arthur know if interested. Steve Timbrook to be leading installation of Portal to ODF system. Wants to know about having web adaptor in DMZ. Looking for advice. Randall Sounhein offered assistance.
- DOGAMI: Nothing to report
- DHS / OHA: Nothing to report
- INR: Nothing to report
- DLCD: Nothing major to report. Review link to tsunami services that are pending update. Requested status update of TopoBathy services.
- OSMB: Moved AGOL accounts to community accounts. ODOT shared social / equity index and they will be working with that.

## Meeting Minutes - GIS PROGRAM LEADERS (GPL) COMMITTEE, February 8, 2022

### Parks & Rec:

- Working on cleanup of statewide archaeological and historic site geodatabases.
- Working with our Ocean Shore team on a Survey123 application to help locate and track violations
- Planning for a lidar project at Prineville Reservoir
- Getting started with our framework project on Statewide Recreation data

DOR: OR Map aggregation of tax lot data progressing. One county shut down by ransomware attack. Others are delayed due to migration to new software. GIS modernization. Looking at cloud-based solutions. Will be on March meeting agenda – cadastral GIS data modernization, including data collection, aggregation and distribution. Looking to determine use cases for tax lot data. Counties are finalizing data model and there is a need to understand use cases and associated requirements. How best to document? Data sharing – Phil requested to inquiries be sent to him.

DSL: Migrating to Enterprise 10.9.1, including test and production. Then will migrate to SDC.

ODOT: Recently hired chief data officer (Mike Woodford). Data initiatives up and coming.

OWEB: Nothing to report

OWRD: Nothing to report

DEQ: Malavika filling in for David Pray on water quality projects. Working to address data-sharing issues. Working to change GIS viewer in the Your DEQ Online (YDO) online agency-wide project. Transitioning users from ArcGIS Desktop to Pro.