GIS Program Leaders (GPL) Meeting Notes

August 10, 2021, Teleconference

Attendees:

Joe Severson, Marine Board, GPL Chair
Bob Harmon, OWRD, scribe
Brady Callahan, Parks
Thom York, DOR
Diana Walker, ODA
Paula Wills, OWEB
Rachel Smith, DLCD
Tanya Haddad, DLCD/Coastal
Phil Smith, ODOT

Malavika Bishop, DEQ
Ed Buchner, DOGAMI
Tom Elder, DHS/OHA
Myrica McCune, INR
Randall Sounhein, DSL
Kathryn Darnall Helms, CDO
Chris Marsh, Esri
Cy Smith, GEO

Notes

- Roll call/intros/announcements
  - Intros
  - Agenda update
  - Announcements
    - GPL September (9/14) meeting w/ TAC
    - Esri Imagery Summit, 10/19-20
    - NW GIS conference, 10/26-28
    - November GIS Day (11/17); start thinking about; capacity to hold; ideas?
- DAS-GEO report, Cy
  - Cy retiring 11/12/21; working 2-days a week until then (Tues. & Thurs.)
  - Working on GeoHub roads project (from POP; other POP funded 3 pilot projects)
    - working with road data aggregators (METRO, Washington County, PBOT; LCOG, Lane County; and, ODOT)
    - Getting data and improving assembly process
    - Focus groups working on data preparation
    - Kick off might happen in October
  - Cy working on Esri interagency agreements
    - "Not to exceed amount" needs to be amended in all of the agreements; not much will change
    - Try to extend contract period out to end of the 4-year agreement (we're in year 2)
- OGIC report, Cy
  - Had meeting recently (7/29)
  - Shoreline standard and stewardship plan approved
  - Framework rules process; statute specifies that OGIC needs to layout rules to implement, define rules and conditions for sharing, for example; Council decided to wait on rules and proceed with processes: identification, update frequency, etc.
    - PAC brought recommendation to establish rules; OGIC did not accept
    - OGIC will work with PAC to identify elements

- o Sustainable funding approach; how the Council wants to move forward with Legislature to create a sustainable funding model, to complete and update framework themes
  - Discussion started and will continue
- o Discussion:
  - No timeline
  - Element list and process for defining an element not formalized
  - Element list out of date
- FIT report and Update on FIT proposals, Cy
  - o 5 proposals requesting ~$350K; couple more might come in for imagery and broadband
  - o Rubrics due and coming in to Cy
  - o Review team will meet to discuss and finalize report to OGIC (~early Sept.); probably all 5 will be funded; OGIC should complete its review and make a decision by the end of Sept.; contracts can be issued after that (October)
- OEM report, Daniel via Joe
  - o OEM has been continuously activated for the wildfires
  - o [get rest from recording]
  - o Success with continued work on the statewide fire evacuation service; building up relevant data sets and data entry for tracking the animal sheltering data; jet A fuel status for fire response airports; working on consistent storymap series for displaying info overview
  - o Room for improvement in data for damage assessment locally and related data sharing
  - o Questions (please forward to Daniel)
    - Do reports on a regular basis work for GPL and Prep FIT?
    - Anything missing from reports?
    - Did you like content categorization in AGOL and access via the group?
  - o Brady, portion of Bootleg fire flown in July (primarily southern side); in AGOL; request access from Daniel
- ESRI user conf recap and group discussion, Chris Marsh
  - o Links:
    - UC story Map link: https://storymaps.arcgis.com/stories/37f1f636c73b4de7bf7591c514ff6cac
    - Access to UC2021 content **(tech sessions available until 10/13)**: https://www.esri.com/en-us/about/events/uc/save-date
    - State and Local Webinar Series: https://www.esri.com/en-us/lg/industry/government/20/esri-state-local-connect
  - o ArcGIS Image for AGOL: improvements in serving and analytical capabilities
  - o Top 10 tech workshops, include
    - Python
    - Arcade
    - Field Maps
    - AGOL
    - Pro
    - MS 365
    - Spatial Data Science
  - o 8/13 webinar for key takeaways for state & local government; will be recorded for watching later (3rd link above)
  - o New "instant apps" in AGOL (from new map viewer) built on 4.x API
  - o Esri improvements in 4.x API (for Javascript) and myriad of apps built off of it; example of new dashboard and support for Arcade (Rachel, can we see Joe's new dashboard when it's ready?)

- o Oriented Image Catalog built into QuickCapture to capture information lots of info on image, direction taken, cone of view, etc. (lots)
- CDO report, Katherine
  - o Updated presentation to OGIC (attached)
  - o State Data Strategy released earlier this year; link
  - o Roadmap, timelines little bit off
  - o GeoHub started
  - o Legislative update
  - o POP (2021-2023)
    - GeoHub proof of concept and ETL capabilities to be identified
    - 7 new FTE
  - o Org chart
    - Vacancies: Cy (11/12) and Josh (8/2); CDO at <30% staff capacity
    - GIS will be in the Data Unit
    - New GIO in September (as Deputy CDO)
    - Dave Mather really busy (sole GIS support for at least a few months)
    - Working to onboard critical roles; hopefully at capacity by end of year
  - Starting planning for 2023/2025 session
- Roundtable
  - o DEQ, Malavika
    - Environmental Data Management System (migration from Facilities Profile) continuing: recent migration of hazardous waste program
    - Increased AGOL licenses and reduced Desktop (ArcMap) licenses; discussion around move into Portal
    - GeoCortex installation, looking to move it into the cloud; discussions on approach
  - o DOR, Thom
    - DOR project taking lodging address to determine whether they are in city limits (affects lodging tax); ~7600 addresses; used Esri Geocoder from Python script, create a point layer, and intersect with city limits and counties layers; being QC'd now; will loaded into AGOL with visualization tool (demo in fall)
  - o OWRD, Bob
    - Staff busy with drought related issues—identifying and helping owners with dry wells, drought water right permits, etc.
    - Major update of S123 survey for dam safety inspections; release to field staff this week
    - Enterprise installation at the State Data Center continues with Esri tech support assistance; making progress
  - o DOGAMI, Ed
    - No report (vacations)
  - o OPRD, Brady
    - $50 Million in general obligation bonds for infrastructure improvements in next 6-years; figuring out how to implement w/ reduced staff
    - Internal project; help staff on shared stewardship effort w/ USFS to enhance existing recreation opportunities and identify new ones
    - Imagery: goal of 2022 acquisition; scheduling call w/ NAIP aerial photography field office to coordinate planning; will update GPL
  - o DHS/OHA, Tom
    - Working on new server at SDC; internet facing w/ ArcGIS Server; to integrate with reporting tools like Power BI

- - Address Points FIT back on front burner
    - Transitions at DHS; Aaron H working with DHS emergency management, make work with them on emergency prep (role change?)
  - ODA, Diana
    - Hemp, making online maps, geocoding growers and handlers; Ag has to work with OLCC to inspect hemp grow facilities in Douglas, Jackson, & Josephine counties (750)
    - ITTM wrapping up Japanese Beetle trapping and spraying in Portland
    - Start on field burning
    - *Manager wants to develop a AGOL governance doc; any input welcome
  - DSL, Randall
    - Enterprise, move to 10.9 soon
    - Field Map issues and trying to get to work with Pro
  - DLCD, Rachel
    - From recent legislative session: DLCD has to implement new public facing app to show city/county/special district inventory of surplus lands; have to start collecting information by end of this year with report due in Feb. '22; have app and database up and running soon
    - Wrapping up land use data set, standard, and stewardship plan (w/ Randy Dana and work group); about ready to go; metadata to be done and will be extensive; project successful, will handle updates from DOR; challenge with staffing like Parks
    - Staffing issues between last year's cuts and new tasks; flurry of hiring to catch up
  - Coastal, Tanya
    - Adrian's fellowship almost up but found funds to keep her on another month and a half to work on web project
  - ODOT, Phil
    - Update of state highway map, probably out in early 2022
    - TransGIS 4.0 coming out in next week or so
    - Gradually moving into Pro; change in licensing towards concurrent licensing (from name user)
  - Marine Board, Joe
    - Working on grant history dashboard available to public when done
    - Work on facility survey tools in Survey123; will create data viewer with either Experience Builder or Dashboard
    - Working on dashboards for other programs
- Adjourn