

GPL Meeting Notes for October 9, 2012

Present: Bob Harmon, WRD; Gail Ewart, DLCD; Angela Lazarean, DLCD; Cy Smith, DAS/GEO; John Prychum, DOR; Milt Hill, GEO; Rachel L. Smith, DOGAMI; Emmor Nile, ODF; Randy Dana, OCMP; Diana Walker, ODA
There via phone: Tanya Haddad, DLCD; Sim Ogle, Port of Portland; Ed Arabas, DAS

Location: Oregon Department of Land Conservation and Development, 635 Capitol St. NE, Salem Oregon
Host: Gail Ewart

North American Cartographic Information Society (NACIS) October 17-19, in Portland
WhereCampPDX (volunteer-created un-conference), October 19th-21st, in Portland
State ESRI User Group meeting Date Oct24 1:30PM located in Salem.
OGIC December 19th
"State of the Map" (Open Street Map) Oct. 19-21 in Portland across the street from WhereCampPDX

Approval of meeting notes for June & July & September put off to November since Diana was having trouble getting the meeting notes on data.oregon.gov.

Meeting for the next 2 meetings
November 13th – ODF, Building B, upstairs
December 11th - All call in meeting
January 8th - DOGAMI

Demos from LCD

Angela Lazarean spoke about the UGB Framework status and stewardship, 2011 UGB is at GEO
Tanya Haddad spoke about the Coastal Atlas, www.coastalatlant.net,
Information Management Modernization Initiative (IMMI) - Gail Ewart

Raster Storage at the Data Center. – Emmor raised this issue.

It deals with 3 or more agencies are storing the same data at the data center and how can we stop this duplication. A discussion followed and it was decided that I would raise the issue at the next OGIC meeting. Cy would send me a document about consolidation of data at the data center (attached to the end).

On October 10th Cy sent me an email letting me that after a conversation with Dugan that he and GEO are taking a slightly different path. Therefore I will not be bringing up this topic to the December OGIC meeting.

A copy of Cy's email:

From: SMITH Cy * CIO <cy.smith@state.or.us> [Show in Mailbox](#)
Subject: GPL issue
Date: October 10, 2012 12:10:47 PM PDT
To: McSPADEN Sean L * CIO <sean.l.mcspaden@state.or.us>
Cc: WALKER Diana L <diana.l.walker@state.or.us>
▶ 1 Attachment, 26.0 KB

Sean, this is a reminder to you, and a note to Diana to let her know what will happen related to the GPL issue I brought up this morning.

GPL wants to bring it back to OGIC's attention that the issue of implementing active directory at the SDC remains an important one for the geospatial community of agencies that are SDC clients. It will enable those agencies to share the data they each store there, allowing them to reduce the amount of duplicated data that is stored there now.

This morning, Dugan indicated that a group is working on getting Active Directory implemented at the SDC (or something like that), and you said you would dig up Ben Berry's report that included this recommendation and the OGIC resolution related to this matter and get them to OGIC, as well as bringing this material to the attention of the group working on SDC improvements. I believe Dugan indicated that we need to move quickly on this, as the group that is working on this is moving quickly, as well. I've attached the OGIC resolution on this matter. It was dated August 2008.

I told Diana that I would get Ben's report to her, so by this message, I'm letting her know that we're taking a slightly different path.

cy

GEO still has not moved and will do so in November.

We had technical issues in viewing the GIS Project Inventory and GPL GovSpace at the meeting. Therefore they were not talked about at the meeting.

GIS Project Inventory – A topic for all GPL meeting. (See email from Erik Endrulat Sept. 13, 2012)

Current inventory:

<https://docs.google.com/spreadsheet/ccc?key=0AoERJa7CB7aedFB5Y1F3VTlva2VJSnZQTEZOT0YzZnc - gid=0>

GPL GovSpace (topic for all GPL meetings) <https://govspace.oregon.gov/community/agencies/das/geo/gpl>

Discuss GIS Pro 2012 - Cy Smith

There was a good discussion and comments at the meeting from those that attended. Cy took notes and will take them back to URSIA

Salem GIS folks volunteer to help host the Northwest GIS User Group Conference in 2016 location Salem, Oregon – Emmor Nile will be the lead on this project

Rachel Smith at DOGAMI has volunteer to be the next GPL chair.

Governor's Oregon Geographic Information Council

Resolution on Accelerating GIS Architecture Consolidation

Issue

Consolidation of shared geospatial data and services hosted at the State Data Center.

Background

At least six of the State Data Center (SDC) customer agencies manage spatial data that are part of the shared geospatial Framework data resource. These Framework data provide many of the building blocks of common information architecture but are stored on the individual agencies' portion of the SAN or on distributed servers administered by the individual agencies. In some cases, portions of these Framework data are stored redundantly at the SDC in various locations.

Framework Data Consolidation

These Framework data are intended to be a consolidated data resource that are available to, and shared by, all state agencies, but administered by individual agencies based on the origin and stewardship of the data elements. Use of shared data will reduce energy and storage costs. The fact that Framework data are not yet consolidated within the SDC storage and access environment makes shared access more complicated than it needs to be.

Rate Structure

In the very near future, agencies will be developing and deploying shared geospatial services that will be hosted at the SDC and accessed by many agencies. It would be good if the SDC rate structure and procedures could accommodate those shared services in much the same way as the shared Framework data.

OGIC stands ready to assist the SDC in the resolution of these two problems: the virtual consolidation of distributed spatial data assets, and the development of a rate structure and billing procedures for consolidated Framework spatial data assets and GIS services.

Resolution

Be it resolved that the Governor's Oregon Geographic Information Council strongly encourages the State Data Center to accelerate the consolidation of existing GIS data and services architectures so as to reduce enterprise energy, storage, and operating costs. This consolidated architecture will initially enable consolidated spatial data sharing, followed by consolidated GIS software services. OGIC further urges the SDC, when capability exists, to build a rate model that effectively captures the costs of the shared data storage and shared GIS manipulation, access, and distribution services from all user agencies. This rate model and the associated procedures should fairly allocate GIS data storage, access, and utilization to the users.

Dugan Petty
State Chief Information Officer
Chair - Oregon Geographic Information Council