



Thursday, June 13, 2013
 10:00 AM to 12:00 PM
 1500 Jefferson Street SE
 2nd Floor Conference Room 2208
 Olympia, Washington

Geographic Information Technology (GIT) Committee

AGENDA

Item	Topic	Time	Lead	Action
	Welcome	10:00 AM 5 min.	Joy Paulus, Chair	
1	Approval of March 2013 Meeting Minutes	10:05 AM 5 min.	Chair	Action Item
2	State Contracting Activities <ul style="list-style-type: none"> - WSCA –Unisys and Esri, - MS Bing Maps Unlimited State License 	10:10 AM 20 min.	Jim Gayton, DES & Joy Paulus, OCIO	Update and Opportunity
3	Status on the Migration of the Geospatial Portal to the Cloud – Update on Deployment to Amazon and DES	10:30 AM 20 min.	Stephen Backholm, DES and Don Saul, WDFW	Update
4	Location Based Services Pilot – Project Status, Progress and Demonstration	10:50 AM 20 min.	Ben Vaught, OCIO, Craig Erickson, DOH	Update and Demo
5	WA NAIP 2013 Imagery Data Subscription	11:10 AM 10 min.	Joy Paulus, OCIO	Opportunity
6	On-line Click-Thru Cloud Licensing (Google, Box.com etc.)	11:20 AM 20 min.	Dave Kirk, OCIO	Open Discussion
7	Setting Priorities and Direction for GIS in State Government	11:40 AM 15 min.	Committee	Open Discussion
	Closing Comments/Adjournment	11:55 AM 5 min.	Chair	

WebEx Information

Topic: GIT Committee Meeting
Date: Thursday, June 13, 2013
Time: 9:45 am, Pacific Daylight Time (San Francisco, GMT-07:00)
Meeting Number: 929 262 072
Meeting Password: GIT12345

Go to:

<https://wadismetings.webex.com/wadismetings/j.php?ED=228492937&UID=485722793&PW=NYJE2NjI4NGNh&RT=MIMO>

Audio conference information:

To receive a call back, provide your phone number when you join the meeting



Geographic Information Technology (GIT) Committee

March 14, 2013 Meeting Minutes

1500 Jefferson Street SE, Room 2208
Olympia, Washington

Members Present:

- Joy Paulus (Chair, OCIO)
- Tom Carlson (USGS)
- Mike Mohrman (OFM)
- Greg Tudor (RCO)
- Carl Harris (AGR)
- Jacqueline Randall (MIL) (alternate)
- Steve Young (DNR)
- Tim Young (WDFW)
- Kerry Brooks (WAGIC)

Dan Saul, ECY (alternate)

Members Absent:

- Dawn Tatman, DES
- Frank Westrum, DOH
- Thomas Muehleisen, W (MIL)
- Grant Rodeheaver (DOT)
- Jane Zerbe (DSHS)
- David Sorell (DOR)
- Debbie Stewart (ECY)

Topic	Meeting Minutes
Roll Call	Joy Paulus, Office of the Chief Information Officer (OCIO), and GIT Committee Chair, called the meeting to order. A sufficient number of members were present to constitute a quorum.
Approval of the December 13, 2012 Meeting Minutes	Motion: The Committee moved to approve the minutes from December 2012. The motion passed unanimously.
Review of 3 rd Party Mapping Software Click-Thru License	Discussion: Need to know the terms of intended use. Need to deal with indemnification, procurement options for the state, single product for procurement, and master contract. How do we help agencies that are not familiar with mapping? As confusing as it is for us it even more for others. What other click-thru issues are out there? <u>Next Step:</u> Are there open source or in-house options for us to explore.
Migration of Geospatial Portal to the Cloud	Final Report: Funding to stand up both a state and public site is not doable given the estimates received to date. Further work will be done to reduce costs and to acquire additional funding for a full staff person in the supplemental budget process. Short term: transition the portal to the cloud then address the needed support. <u>Next Step:</u> engage DES on the

	development of the migration plan.
Enterprise Mapping Policy and Standards	Results: Draft software standard will not move forward. Focus will be paid to addressing: data sets, interoperability and data exchanges standards and guidelines.
Legislative Bills Update	Update: Review of recent bill activity in the legislature House Bill 1819 and 1733 comprise components related to mapping
Organizational Discussion and Focus on Activities	Tabled: due to lack of time.
Closing Comments/Adjournment	



State Contracting Activities

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

Provide the Committee an update on the state contracting activities that are underway at the OCIO and DES. There will be a brief review of the efforts to:

- Expand the existing state ESRI Software Master Contract to include contracting services;
- Establish Participating Agreements (PA) with Unisys and Esri for cloud based services; and
- Explore the establishment of an enterprise Microsoft contract for access to an unlimited license of Bing Mapping API's for state government use.

Issues/Actions

- Negotiate and resolve contract Terms and Conditions for the ESRI Master Contract
- Design an approach that enables state agencies to purchase multiple types of cloud services off the new WSCA Cloud Services Contract
- Negotiate and resolve contract Terms and Conditions for the various WSCA Contract Participating Agreements
- Develop WSCA EA's for the two vendors (Unisys and Esri) and their structure the various services offerings

Previous Topic Discussion before the Committee

None

Notes/Decisions/Actions



Status on the Migration of the Geospatial Portal to the Cloud

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

Update on the progress for migrating the Portal to the cloud.

Background

- The Geospatial Portal has provided state agencies direct access to imagery data for the past five + years.
- The Geospatial Portal Steering Committee has assessed which datasets presently stored on the Portal cannot be shared with a broader audience outside state government.
- A solution to a state and public instance of the Portal has been resolved.
- Location Based Web Services project will leverage the private instance of the Portal and will serve the three API services.
- Active Directory Federated Services (ADFS) will be leveraged once it is folded into the ESRI server platform but it may not address the issue of locking down specific services.

Previous Topic Discussion before the Committee

March 14, 2013: Progress report on the migration of the Geospatial Portal to the cloud.

Notes/Decisions/Actions



Location Based Services Pilot

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

Provide an update on the effort to establish three location based shared service API's (address correction, geocoding, and location finder). Outline to the Committee the outreach efforts, the pilot's participants, progress, and the funding leveraged to date.

Update

- Project funding Levels to date: \$25K from DFW, \$16.5K from \$ECY, \$10K from LSC, \$30K from OCIO, \$7K from RCO. All funds have been transferred to cover data and software subscriptions and contracts
- Interagency Agreement (IAA) was signed between DOR and OCIO to acquire a set of location and address data for the initial population of the state Master Address File (MAF)
- An initial test (address correction, geocoding, and location finder) of the service is available for agencies to use. This represents the first sprint for the project.
- Service has been set up as a "single address" service and not a batch service. <http://198.238.214.59/testwebservices/default.aspx>
- All needed commercial data subscriptions are in place for transportation and address correction data sets
- Agile development process is being used for the project and is the first test case for the OCIO's Innovation Lab and a one-day User Story development training
- Two Scrum sessions held with project team and the project backlog was documented

Issues/Actions

- Additional outreach is needed to generate broader interest in the pilot services.
- A minimum funding level was put in place to ensure greater parity between the participants. The funding goal of \$180K has not been reached.

Next Steps

- Identify and design the physical data attributes and structure
- Build and populate the Master Address File (MAF)

Previous Topic Discussion before the Committee

March 14, 2013: Agency assessment of spatial shared location based services.

Notes/Decisions/Actions



WA NAIP 2013 Imagery Data Subscription

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

Update the Committee on the WA National Agriculture Imagery Program (NAIP) data subscription and processing procurement for 2013.

Status

- OCIO will handle the collection of fees for the state agency imagery data subscription for the 2013
- Project start date is May 29, 2013 with 3 defined data deliveries to be completed by no later than February 2014
- There will be no buy-up to ½ meter due to the lateness of the subscription submittal timeline and notification
- The data will be in the same format and specifications as the data service provided in 2011
- The following state agencies have agreed to fund this project with this biennium's funds and will need to be invoiced:
 - DOT at \$25,000
 - ECY at \$10,000
 - WDFW at \$10,000
 - AG at \$4,000

Issues/Action

The WA NAIP Consortium will need to raise \$60,000.

Notes/Decisions/Actions



On-line Click Thru Cloud Licenses

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

At the March 14th GIT meeting the Committee explored the idea of a formal and/or informal review of the Google Earth/ Google Maps click thru user license for third party map visualization products such as Google Earth, Google Maps. We will hear today how other efforts are addressing the click-thru issue.

Also on today's agenda is the Microsoft Bing enterprise proposal for state government which would mitigate the risks:

- when personal use and government use are mixed;
- when derived products crosses unit, programs and agency boundaries; and
- when mapping services (API's) are embedded in your agency web sites without proper product licensing.

Background

Use of products like Google Earth, Google Maps, and MS Bing can be very useful within state government. However, there are differences between the various products and the language contained in the various licensing agreements is very difficult to decipher. These products can be easily downloaded by staff and there are undoubtedly many copies being used by staff within the state. It is essential that the state develop a policy and possibly standards concerning the use of these types of products. Until this is accomplished the state will be at risk of lawsuits from vendors of these products should it be discovered we are violating published license agreements.

Previous Topic Discussion before the Committee

March 14, 2013: Review of Third Party Mapping Software License Issues

Notes/Decisions/Actions



Setting Prorities and Direction for GIS in State Government

Prepared by Joy Paulus, Office of the Chief Information Officer (OCIO), (360) 902-3447, joy.paulus@ofm.wa.gov

Purpose

Provide the Committee an opportunity to explore and consider areas where support staff should focus future attention. Please take this opportunity to jot down some ideas and we will see what rises to the surface.

Open Discussion

Notes/Decisions/Actions