



Meeting Minutes

The intention of this document is to reflect relevant topics discussed, any work issued and decisions reached during the course of the meeting. Any questions, comments or concerns regarding the content as documented shall be submitted to OCTO GIS. To view the complete presentation for each GISSC meeting please visit: <http://octo.dc.gov/node/705432>

Meeting Title: District of Columbia GIS Steering Committee (GISSC)

Meeting Date: Feb 12, 2015

Meeting Location: 200 i Street SE, Washington, DC 20003; Conference Room 5009

Meeting Attendees:



#	Speaker	Topic Discussed	Action/Conclusion	Representing Party
1	All	Round of Introductions		
2		Quorum – NO – Attending agencies – voting agency attended: DCRA, DDOT, OP, OZ, DDOE, OCTO		
3		Minutes could not be approved		
4		Distinction in language: OCTO GIS is the team at OCTO versus DC GIS is the community and stakeholders		
5	Tim Abdella	DC GIS News		
6		Question to committee: how can we ensure we get a quorum in the room now that we offer a webex? Please submit ideas to dcgissteeringcommittee@dc.gov .	Question	
7		Agencies present: DDOE, OP, OTR (OCFO), USGS (no vote), DGS (no vote), DDOT, MPD (via phone, count for quorum?), DCOZ, OCTO, DCRA Seven agencies present – No quorum.		
8		Sensor flight update – nearly under contract with vendor. This will be high precision 3 inch pixel resolution, true orthophotograph, LIDAR, 1:1,00 planimetric (basemap) capture. Flight time will be Spring when congress is out of session and the President is not in town.		
9		How long until the raw data is available?	Question	
10		This will take time for many reasons. One of which are federal government guidelines. United States Secret Service must review and approve first. It will take a little longer because USSS is used to reviewing 6 inch resolution. 3 inch is clearly greater detail.	Answer	
11		Oblique Imagery update – flown in Fall of 2014 at 2.5 inch resolution. Waiting on United States Secret Service for final review.		
12		Is there a Rest API for the data?	Question	
13		Yes	Answer	
14		Valarm – kick off will be March 3, 2015 and include an informational session. This is an air quality index project pilot – temperature, humidity, CO2, barometric pressure. If you would like to attend contact		



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		dcgissteering.committee@dc.gov		
15		Is the data released live or near real time?	Question	
16		Not exactly sure	Answer	
17		Data Catalog – launched and we are looking for your feedback. Please provide feedback to dcgissteering.committee@dc.gov .		
18		Challenges include metadata isn't flowing through from source. When will this be done? We need to get this immediately as it explains things such as "neighborhoods." Note, neighborhood clusters are not official.	Question	
19		We are working with Esri to resolve this as soon as possible.	Answer	
20		All data has the originator as OCTO. OCTO is not the originator for all layers. When will the data catalog state the correct originator?	Question	
21		Again, working with Esri to resolve this issue asap as well	Answer	
22		ArcGIS for local government – 100 to 150 apps are all mobile responsive design and open source. Most have a simple configuration piece. Found on https://github.com/ . Search for "ArcGIS for Local Government."		
23		Quantify Infrastructure Risk from Climate Change – a case study by the Army Corps of Engineers Naval Station Norfolk. DDOE submitted a community rating system to EPA. HSEMA working on this as well to resolve.		
24		Would this particular group also cover the airport authority?	Question	
25		Right now it is DC, city of Alexandria, Montgomery county, prince george's county and portions of Fairfax county	Answer	
26		OCTO Employment Opportunities – FTE positions Public Safety Liaison, GIS Analyst, GIS UX Designer.		
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28		DC GIS 2015 Project Goals		
29		2015 derived lidar products		
30		3D building update		
31		Dc info usa business data maintenance		
32		Regional routable centerline data		
33		Arcgis server architecture		
34		Google "stack"		
35		OpenGeo Stack		
36		Hadoop or similar big data		
37		Strategic / business plan refresh or rewrite		
38		Dcgis.dc.gov website design		
39		Street level imagery integration		
40		3D design review integration		
41		Central database modeling effort		
42		VPM update for migration		
43		MAR 2.0* history, R&H, geocoder		
44		Establish Source Code Control dimensions		



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45		Data maintenance tools		
46		Valarm environmental data		
47		AGO for DCPS and Charter Schools		
48	Frank Wang	Systems Report		
49		Working with Esri to finalize system architecture		
50		Continue migration to oracle grid		
51		Migrating all servers from 2003 to windows 2012 r2		
52		Will communicate to our users so we do not impact users. In case users are currently using "http" only, we were told to change all apps to "https." OCTO will plan and do this over a 2 month period.		
53		If we currently have arcmap documents that currently reference "http," will the change break links/layers?	Question	
54		No, OCTO will try to create a redirect if accessing via http or https. However users should really do this on their side when possible. OCTO will communicate when the update is complete.	Answer	
55		When this change is implemented, what do agencies need to do?	Question	
56		At the basic level, agencies will need to switch protocol to use "https." Essentially just adding the letter S. This will place agencies in a better security space. And is allows OCTO to pass FISMA standards.	Answer	
57		Updating arcgis license server to 10.3 – this will be transparent and will not affect users.		
58		Improving arcgis server security		
59		Installing Esri system testing and monitoring		
60		Planning to upgrade from Citrix 6.0 to 7.6		
61	Julie Kanzler	Development Report		
62		Lots of detail in presentation. PLEASE REFER TO SLIDES		
63		Updating to Source Control – dimensions		
64		Working to get all applications off of windows server 2003 because it will no longer be supported by july 2015. Moving to server 2012 r2. Target for completion is April 2015.		
65		Moving all disparate applications to a single platform. No more custom applications. Moving to ArcGIS Online using templates targeted for multiple users: non-developers for configuration but also power users to further customize. Giving capability to include widgets such as the master address repository.		
66		This is only 5% complete. Making sure there is a common look and feel so that it's DC GOV. Please submit input to dcgissteering@dc.gov		
67		Working to make documentation more robust. Mainly documenting applications and dependencies.		
68		Attended the Esri FedUC Developer Summit. Interested in getting all other DC attendees together because there were too many great sessions that OCTO could not attend. If you attended the FedUC Developer Summit please contact Julie.Kanzler@dc.gov and DCGISsteering@dc.gov to share ideas and thoughts.		
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73	Mario Field	Data Report		
74		Data updates: PLEASE SEE PRESENTATION FOR COMPLETE LIST		
75		Big updates:		
76		CAMA gross building area square footage now in data as an added attribute. Will be in dc atlas plus.		
77		Better basemap in progress		
78		Neighborhood planning area for DCDept of transportation. This is not related to office of planning data.		
79		Automation soon – street tree, street centerline, street segment, street light		
80		New triangle parks and separated out the dept of transportation ones in a new feature class		
81		Updated Wards layer with current council		
82		New tables will be updated automatically:		
83		ITSPE_VACANT_PROPERTY, ITSPE_PROPERTY_SALES, ITSPE_FACTS (Facts is smaller for data.dc.gov. ITSPE is Integrated Tax System Public Release Extract. It is usually a weekly extract		
84		Why is it called FACTS?	Question	
85		It is just a legacy naming convention	Answer	
86		When will we have consistent data connection?	Question	
87		Probably won't have it because it will be going away. We will have to suffice with an extract because there is more data in there that is not public. The extract is done a weekly basis.	Answer	
88		Additional internal data catalog		
89		A work in progress: 1512 total records. Two parts...1. Data catalog and 2. Online catalog. There will be links to opendata.dc.gov		
90		Working with DCRA to finally get a live connection to Certificate of Occupancy and publish to open data site		
91		How often is business info usa data updated?	Question	
92		It is updated twice a year and licensed for dc government use only	Answer	
93		Critical Facility layer – it will be a group layer authored by MPD		
94	Eva Stern	Training Report		
95		Phasing out the Google Earth DC class. – not sure how this will work out yet. Working with HR center for workforce development. It will no longer be supported by google. Software and data hasn't been updated too. We will still continue to support it but not teaching classes unless requested by specific agencies.		
96		Doing more workshops – more with ArcGIS.com. We've done two thus far... very good with Dept of Consumer and Regulatory Affairs. Next class will be February 18 th . Full. We will be doing at least one per month		
97		What is the general scope of this class?	Question	
98		It is a basic overview of the tool and how it works. How to create a web map, discussion of privacy settings, what are groups, and how public maps work. Teach how to add layers and how to edit data. It is hands on with real data capture. Current data capture for each class is parking	Answer	



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99		garages.		
100		In the future we will be teaching the apps involved in ArcGIS online. i.e. the Collector app		
101	ROUND TABLE	Currently not teaching ArcGIS Online classes via DCHR center for workforce development.		
102		The round table is an opportunity for District agencies and interested public to share current projects they are working on and also give feedback.		
103		Esri Federal User Conference round up		
104		MOOC conference is coming up and is FREE. Early march		
105		TUGIS pre-conference workshop is March 16 th . Actual conference is March 17 th – cost is small at \$60		
106		FOR ROUNTABLE NOTES PLEASE SEE THE PRESENTATION.		
107		For additional notes please visit http://octo.dc.gov/node/705432 for the complete presentation of all GISSC meetings.		
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