



# 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. All meeting minutes are considered DRAFT until voted and approved by the GISSC.*

**Status of Minutes:** DRAFT

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

**Meeting Date:** Dec 5, 2013

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

**Meeting Attendees:**



#	Speaker	Topic Discussed	Action/Conclusion	Representing Party	Due Date
1	All	Round of Introductions			
2		Quorum established – 9 (octo, otr, fems, dpw, op, ddoe, ddot, mpd, dcra) 6/3/2013 minutes approved			
3	Matthew Crossett	<b>DC GIS NEWS</b>	Presentation	OCTO	
4		Quorum established – OP, DDOT, DCRA, MPD, DCOZ, DC WATER, OTR FEMS			
5	Matthew Crossett	Esri ELA			
6		<ul style="list-style-type: none"> <li>New ELA discussions began in FY13 with GISSC stakeholders</li> </ul>			
7		<ul style="list-style-type: none"> <li>Support list edits needed – for example new DCOZ contact</li> </ul>			
8		<ul style="list-style-type: none"> <li>Extended for one additional year</li> </ul>			
9	Matthew Crossett	XTools 10.1			
10		<ul style="list-style-type: none"> <li>Send all DC gov employees/contractors instructions for download and installation.</li> </ul>			
11		<ul style="list-style-type: none"> <li>Has the basemap for the zoning web application changed?</li> </ul>	Question/Concern		
12		Yes, the Google API was upgraded from version 2, to version 3			
13	Jose Colon	Cyclomedia		DDOT	March 2014
14		<ul style="list-style-type: none"> <li>Street level imaging project capturing city street scape. Essentially better than Google street view; for example data contains time stamps. This project is courtesy of DC department of transportation.</li> </ul>			
15		<ul style="list-style-type: none"> <li>Expected delivery is the end of March 2014. An agency presentation from DDOT concerning this will take place at the next GISSC.</li> </ul>			
16		<ul style="list-style-type: none"> <li>How does this interact with ArcGIS Desktop?</li> </ul>	Question/Concern		



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17		It is an extension within the ArcGIS Desktop.			
18		<ul style="list-style-type: none"> <li>DDOT will use this for inspections and street asset collection. The accuracy is 10cm. DDOT has a quote for alleys in addition to public streets. The data will include Z values</li> </ul>			
19		<ul style="list-style-type: none"> <li>Will this be licensed for DC government only?</li> </ul>	Question/Concern		
20		This imagery will be licensed to DC government only (enterprise license). However derivatives from the imagery is likely to be publicly available. This is not yet confirmed			
21	Matthew Crossett	Additional software procurements _____			
22		<ul style="list-style-type: none"> <li>XTools for ArcGIS 10.1 (see Mario for DC gov only key code)</li> <li>MSDN</li> <li>Citrix</li> <li>OpenLM (ArcGIS license manager stats)</li> <li>Google Maps for Business (API Premier)</li> <li>Google Earth Enterprise Server and Clients</li> </ul>			
23	Matthew Crossett	ArcGIS.com DC Organization			
24		<ul style="list-style-type: none"> <li>Create web map galleries. Easy access to mobile. Easily reach users by sharing maps on government web pages and web applications. Use DC government templates</li> </ul>			
25		<ul style="list-style-type: none"> <li>Currently 100+ users on ArcGIS.com (DC employees and contractors)</li> </ul>			
26	Matthew Crossett	DC Atlas Plus			
27		<ul style="list-style-type: none"> <li>Light weight GIS product and an enhancement to the old DC Atlas All in One</li> </ul>			
28		<ul style="list-style-type: none"> <li>Can we turn off/decommission ArcIMS?</li> </ul>	Question/Concern		
29	Alexandre Santos	No because the Mayor's office still uses it frequently. <a href="http://www.dc.gov">http://www.dc.gov</a> points to this. DC.gov is currently being rebuilt by the web team at OCTO. Once this is done it will be easier to plan ArcIMS decommissioning. We also need to educate EOM and DC Council on the newer data and technologies available to them – to help them move off of citizen atlas and dc guide.			
30		<ul style="list-style-type: none"> <li>Can we add data layer publication data to primary menu where users select and display layers in map?</li> </ul>	Question/Concern		
31	Mario Field	Yes, we can do this.			
32	Matthew Crossett	ArcGIS 9.3.1 map services			
33		<ul style="list-style-type: none"> <li><a href="http://maps.dcgis.dc.gov/dcgis/rest/">http://maps.dcgis.dc.gov/dcgis/rest/</a> is now decommissioned. All applications are pointing to <a href="http://maps2.dcgis.dc.gov/dcgis/rest/">http://maps2.dcgis.dc.gov/dcgis/rest/</a> (ArcGIS 10.2 services)</li> </ul>			
34	Matthew Crossett	Future efforts			
35		<ul style="list-style-type: none"> <li>Parck and Recreation facility web application (upgrade to: <a href="http://app.dpr.dc.gov/dprmap/index.asp?group=5">http://app.dpr.dc.gov/dprmap/index.asp?group=5</a>)</li> <li>ConnectDC Tech Facility Locator</li> <li>Update to DC Basemap services</li> </ul>			



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		<ul style="list-style-type: none"> <li>Deploy 7.1 Google Earth client for DC</li> <li>DCGIS/OP Toolbar for 10.2 (for Citrix and Standalone add in)</li> <li>ArcGIS 10.2 training via EEAP with Esri</li> <li>More with 3D data</li> <li>More mobile and mobile strategy</li> <li>Support for other major initiatives – Affordable housing and MS AWARE (Threat and Investigation Console)</li> <li>Mining more data from DC agencies</li> <li>Continue to meet MOU and Grant obligations.</li> </ul>			
36	Matthew Crossett	Master Address Repository updates: <a href="http://octo.dc.gov/DC/OCTO/Maps+and+Apps/Online+Mapping/All+Online+Maps/Master+Address+Repository">http://octo.dc.gov/DC/OCTO/Maps+and+Apps/Online+Mapping/All+Online+Maps/Master+Address+Repository</a>			
37		<ul style="list-style-type: none"> <li>Continued improvements to batch geocoder for public use.</li> <li>Theoretical address ranges for all MAR blockes have been reviewed and significant</li> <li>Project kick off with OCFO/OTR to implement MAR addressing standards for Premise Address in Integrated Tax System (ITS)</li> <li>SEE PRESENTATION FOR COMPLETE UPDATES ON <a href="HTTP://DCGIS.DC.GOV">HTTP://DCGIS.DC.GOV</a></li> </ul>			
38	Matthew Crossett	2013 VPM updates <ul style="list-style-type: none"> <li>Retired Lots (killed): 1,538</li> <li>New Lots: 1,164</li> <li>Possessory Interest Lots – tax exempt properties for businesses. A way to track them. For example, starbucks in union station. There are currently about 400 of these.</li> </ul>			
39	Alexandre Santos	Executive Committee Election			
40		<ul style="list-style-type: none"> <li>Nominee Introductions: Charlie Richman for the Office of Planning Jose Colon from the Department of Transportation George Onyullo from the District Department of the Environment</li> </ul>			
41		Results: elected executive committee are Charlie Richman and Jose Colon.			
42	Mario Field	Data Report			
43		<ul style="list-style-type: none"> <li>Better capture of DPR facilities now that OCTO will be taking over their facility locator web site.</li> </ul>			
44		<ul style="list-style-type: none"> <li>New layers for speed safety, block the box and stop sign cameras</li> </ul>			
45		<ul style="list-style-type: none"> <li>Pictometry POL 1.10 (previously 1.9)</li> </ul>			
46		Will be attempting to implement again. The previous attempt could not handle the sensitive areas of the city.			
47		This will have more customization of labels, better integration of ArcGIS Services and the ability to search only Layers for optimal draw/search speed.			
48		<ul style="list-style-type: none"> <li>LIDAR 2014</li> </ul>			
49		New acquisition coming as a result of Hurricane Sandy.			
50		LIDAR will be quality level 2. This will be higher resolution than the previous 2008. It will be at 0.7 meters with an RMS error of 9.5 cm (4 inches) capable of yielding 1 foot contours			



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51		Timetable – survey teams are now doing control, flight will be soon thereafter – late winter or early spring.			
52		<ul style="list-style-type: none"> <li>• Planimetrics</li> </ul>			
53		Flight occurred on October 15 <sup>th</sup> for the P56 sensitive areas and the remaining areas on October 18 <sup>th</sup> .			
54		Expected delivery for Aerial imagery is Spring 2014, with base data in the Summer of 2014.			
55		The October flight was unusual since better flights are done during leaf off conditions. However the timing limitation was due to procurement issues.			
56		Imagery and data collection areas were expanded to an additional 410,00 sqft – out to the original boundary stone markers for DC.			
57		Given the history of the data, OCTO relaxed some of the topology rules. Eventually DC will have to decide to recapture all planimetric datasets. Over the years mismatches between new buildings and older sidewalks. There are cases where sidewalks move into stairs.			
58		A regional effort would be good, however the transfer of monies would be difficult between MD and DC.			
59		SEE PRESENTATION FOR ADDITIONAL DATA UPDATE LAYERS LISTING AND IMAGES FOR PLANIMETRICS ON <a href="http://DCGIS.DC.GOV">HTTP://DCGIS.DC.GOV</a> .			
60	Eva Stern	Training Report			
61		<ul style="list-style-type: none"> <li>• Total students for FY13 were down 9.</li> </ul>			
62		<ul style="list-style-type: none"> <li>• New agencies representation: DC National Guard, Public Service Commission, Executive Office of the Mayor, Office of the Secretary, Office of the Attorney General, Office of the State Super Intendant and administrative employees for DC Public Library.</li> </ul>			
63		<ul style="list-style-type: none"> <li>• Has DC GIS worked with Peter Olle, the CIO for Public Libraries?</li> </ul>			
64		No, DC GIS is not currently soliciting agency participation			
65		<ul style="list-style-type: none"> <li>• Small focus training for Metropolitan Police Department for Cognos. How to use DC GIS services and an overview of DC GIS program</li> </ul>			
66		<ul style="list-style-type: none"> <li>• EAP (advanced training with Esri): 50 credits available. We will soon send out notice to sign up. Employees must get management approval.</li> </ul>			
67		<ul style="list-style-type: none"> <li>• Looking into other workshops for: ArcGIS Online, MAR Geocoder, City Engine, and a transition to ArcGIS Desktop 10.2.</li> </ul>			
68		<ul style="list-style-type: none"> <li>• Presented at University of DC on GIS day. There are many students who would like to apply for DC's Summer Youth program if age-eligible. DC GIS asking whether there are agencies who would like Undergraduate interns. DC GIS gets many requests for this.</li> </ul>			
69		What internships are students looking for? What is the focus? Does UDC have a program where volunteer internships could receive college credit?			
70		Students are mostly looking for paid internships. The focus is on spatial analysis in land and urban planning. Not so much on other fields like environmental. UDC is working to put together a college credit program.			
71	Charlie Richman and Eddie	Agency Presentation by the Office of Planning – 3D Data Update			



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72		<ul style="list-style-type: none"><li>Height Act initially in response to The Cairo building at 1615 Q Street NW built in 1894 – reaching a height of 164 feet. The Height Act passed in 1899 and revised in 1910.</li></ul>			
73		<ul style="list-style-type: none"><li>Congressman Darrell Issa – in charge of DC’s budget requested DC and the National Capital Planning Commission to review and look at updating the height restrictions.</li></ul>			
74		<ul style="list-style-type: none"><li>The DC Office of Planning and NCPC submitted recommendations. These are controversial and can not be shared with the public.</li></ul>			
75		<ul style="list-style-type: none"><li>Until recently, 3D data consisted of ‘block’ buildings with flat roof surfaces. 45 degree angled imagery has helped to look at sides of buildings.</li></ul>			
76		<ul style="list-style-type: none"><li>The first available 3D data came from a vendor, CyberCity. The data was free to DC in exchange for Aerial imagery from DC. However, the data proved to be difficult to work with.</li></ul>			
77		<ul style="list-style-type: none"><li>New Aerostat imagery flown by Digital Design and Imaging Service provided imagery from a few hundred feet in a hot air balloon. Aimed for full coverage of the city. Updates to CyberCity 3D data done for change-focused areas of the city. Corrected base elevations and updated attributes city-wide.</li></ul>			
78		<ul style="list-style-type: none"><li>Softwares to use 3D data: ArcScene, ArcGlobe, CityEngine (new) and CAD Packages.</li></ul>			
79	Anthony Puzzo	Esri is attempting to build a 3D basemap of the world. The project is underway with Washington, DC being the pilot city.			
80		<ul style="list-style-type: none"><li>NCPC Building Height Study from Esri on ArcGIS Online</li><li><a href="http://www.arcgis.com/home/webmap/viewer.html?webmap=6125fb7385014478ab266fc94f3cf4fb">http://www.arcgis.com/home/webmap/viewer.html?webmap=6125fb7385014478ab266fc94f3cf4fb</a></li></ul>			
81		SEE PRESENTATION ON <a href="http://DCGIS.DC.GOV">HTTP://DCGIS.DC.GOV</a> FOR MORE INFORMATION.			
82	Matthew Crossett	<ul style="list-style-type: none"><li>Meeting Adjourned</li></ul>			
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