



# Meeting Minutes

*The intention of this document is to reflect all 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:** FINAL

**Meeting Title:** GISSC First Annual Budget Review

**Meeting Date:** Nov 9, 2010

**Meeting Location:** 1100 15<sup>th</sup> Street NW, Washington, DC 20005; 9<sup>th</sup> Floor Large Conference Room

**Meeting Attendees:** See Below

#	Speaker	Topic Discussed	Action/Conclusion	Representing Party	Due Date
1		<b>Round of Introductions</b>			
		Note – This meeting was open to GISSC member agencies only. Agency designees were requested to attend in order to provide input and vote on proposed projects.			
2		<b>Attendees Included:</b> Barney Krucoff (OCTO) Charlie Richman (OP) David Koehler (DPW) John Codd (OCFO) Christopher David (DCOZ)	Jose Colon (DDOT) Shanita Smallwood (DDOE) Alexander Salvatierra (OCTO) Mario Field (OCTO) Matthew Crossett (OCTO) Minhua Wang (DDOT) Roger Barlow (USGS)		
3		Executive Committee presented and introduced each proposed project along with an estimated cost. Member agencies were asked to provide comments and feedback. Projects were prioritized into: 1. Must Do 2. High Priority 3. If We're Flush 4. Waste	Presentation	GISSC Executive Committee	
4					
5		<b>Below are highlighted comments/discussions from the meeting for some of the proposed projects:</b>			
6		Project – Complete Public Lands Mapping in Vector Property Map <ul style="list-style-type: none"> <li>Recent economic development is occurring on public lands.</li> <li>Continued conflicts of jurisdiction impede development</li> </ul>			
7		Project – MAR Batch Geocoder Enhancements			



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		<ul style="list-style-type: none"> <li>Removed. This will be accomplished without cost to budget.</li> </ul>			
8		Project – DC Boundary Survey <ul style="list-style-type: none"> <li>In its current state it is primarily a cartographic boundary. Need to resurvey boundary and research history of stone markers/plaques.</li> </ul>			
9		Project – American Community Survey Data from Census <ul style="list-style-type: none"> <li>Integration with current census data in DC GIS.</li> <li>Budget increased due to larger anticipated effort.</li> </ul>			
10		Project – 2012 Topography Capture <ul style="list-style-type: none"> <li>Possibility of shared effort and budget responsibilities with FEMA, USGS and NGA</li> </ul>			
11		Project – Sampling to Identify Square Accuracies <ul style="list-style-type: none"> <li>Priority for this increased</li> <li>Budget for this effort increased</li> <li>Right of Way will also be researched as part of this</li> </ul>			
12		Project – Replacing old ArcIMS sites (DC Guide and DC Atlas) <ul style="list-style-type: none"> <li>DC Guide backend indexes should be preserved</li> <li>What is the current usage of DC Atlas?</li> </ul>	Follow up question about usage for DC Atlas	OCTO	December 2010
13		Project – Attributing Government Property with Jurisdiction <ul style="list-style-type: none"> <li>Necessary to consider ownership and also maintenance responsibilities.</li> <li>Ownership, jurisdiction and maintenance should be treated separately.</li> </ul>			
14		Project – Multimodal Data Development <ul style="list-style-type: none"> <li>How will this be accomplished?</li> <li>What data will we concentrate on developing?</li> <li>Identified as necessary, but successful completion has many variables. Further discussion needed.</li> </ul>			
15		Project – Ward and ANC Redistricting <ul style="list-style-type: none"> <li>Explore creating a web service to help agencies update/replace Ward and ANC data within datasets.</li> </ul>			
16					
17		<b>Agencies Assigned Projects</b>			
		Office of Planning			
		<ul style="list-style-type: none"> <li>DC GIS / OP Tools Upgrade for ArcGIS 10</li> <li>3D Building Design Workflow and Data Assessment for ArcGIS 10 &amp; Sketch-up</li> </ul>			
18		<ul style="list-style-type: none"> <li>American Community Survey Data Publication in DC GIS Central</li> <li>Pedestrian Traffic Counts (with DDOT)</li> <li>Multimodal Data and Applications (with DDOT)</li> <li>New Existing Landuse Data</li> </ul>			



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19	Department of Public Works <ul style="list-style-type: none"><li>• Heavy Snow Plow Routes</li></ul>
20	District Department of Transportation <ul style="list-style-type: none"><li>• Pedestrian Traffic Counts (with OP)</li><li>• Sample Square and Right of Way Accuracy (with OCTO and DCRA)</li><li>• Multimodal Data and Applications (with OP)</li></ul>
21	District Department of the Environment <ul style="list-style-type: none"><li>• National Hydrography Project with Maryland (with USGS)</li></ul>
22	Department of Consumer and Regulatory Affairs <ul style="list-style-type: none"><li>• Sample Square and Right of Way Accuracy (with OCTO and DDOT)</li></ul>
23	Office of Tax and Revenue <ul style="list-style-type: none"><li>• Process Review of Mobile Video Images and Indexing</li><li>• Government Property with Agency Jurisdiction, Maintenance and Ownership (with OCTO, DRES, GSA, NCPD and NPS)</li></ul>
24	All other projects are to be lead by OCTO with help from GISSC as needed.

**DC GIS**  
Steering Committee

**Proposed GIS Projects Ranking**

Executive Committee Ranking		Project	Priority Scale	Description
			<b>1</b>	<b>Must do</b>
1.0		DC GIS/OP Tools Upgrade for ArcGIS 10	<b>2</b>	<b>High priority</b>
1.0		Complete Public Lands Mapping in VPM	<b>3</b>	<b>If we're flush</b>
1.0		3D Building Design Workflow and Data Assesment for ArcGIS 10 & Sketch-up	<b>4</b>	<b>Waste</b>
1.3		Automated KML Publishing		
1.3		Mobile Apps (iPhone,Droid, Blackberry)		
1.3		GIS Server Upgrades for Increased Power		
1.3		Vehicular Routing Data		
1.7		MAR Batch Geocoder Enhancements		
1.7		ESRI License Tracking and Management Application		
1.7		Ward and ANC Redistricting Related Projects		
1.7		Vehicular Routing Applications		
1.7		Topography Assessment and Plan		
1.7		American Community Survey Data Publication in DC GIS Central		
2.0		DC Boundary Survey		
2.0		Heavy Snow Plow Routes		
2.0		Open 311 Web Sites / Apps		
2.0		Photogrammetric 2012 Topography		
2.0		Government Property with Agency Jurisdiction		
2.0		VPM Property Web Services Sample Client		
2.0		Retire ArcIMS Sites		
2.0		Pedestrian Traffic Counts		
2.3		Multimodal Data		
2.3		Photogrammetric 2012		
2.3		Sample Square Accuracy		
2.3		New Existing Land Use Data		
2.7		Data.DC.gov Improvements		
2.7		"Build Your Own Visualization"		
2.7		Anticipated New Mayor / CTO Priority Project		
2.7		Multimodal Routing Applications		
2.7		Web EOC Integration (HSEMA)		

2.7	DCPS School Attendance Boundaries
2.7	Unified Models for Environment, Transportation and others
3.0	LiDAR Processing of Existing Data
3.3	Capturing New LiDAR
3.3	Study of Future Immersive Reality Visualization
	- Demographic
	- Economic
	- Government Budget
	- Environmental
	- Transportation
4.0	New Mobile Images of Property Frontage
4.0	Underground Utilities Data

Approved GIS Projects Ranking				
GIS Steering Committee Ranking			Priority Scale	Description
	Project	Agency		
			<b>1 Must do</b>	
1.0	DC GIS/OP Tools Upgrade for ArcGIS 10	OP	<b>2 High priority</b>	
1.0	Complete Public Lands Mapping in VPM		<b>3 If we're</b>	
1.0	3D Building Design Workflow and Data	OP	<b>4 Waste</b>	
1.3	Automated KML Publishing			
1.3	Mobile Apps (iPhone,Droid, Blackberry)			
1.3	GIS Server Upgrades for Increased Power			
1.3	Vehicular Routing Data			
1.7	MAR Batch Geocoder Enhancements			
1.7	License Tracking and Management Application			
1.7	Ward and ANC Redistricting Related Projects			
1.7	Vehicular Routing Applications			
1.7	Topography Assessment and Plan			
1.7	American Community Survey Data Publication	OP		
2.0	DC Boundary Survey			
2.0	Heavy Plow Routes	DPW		
2.0	Open 311 Web Sites / Apps			
2.0	Government Property with Agency Jurisdiction	OTR/DRES		
2.0	VPM Property Web Services Sample Client			
2.0	Replace ArcIMS Sites			
2.0	Pedestrian Traffic Counts	OP/DDOT		
2.0	Sample Square & ROW Accuracy determine	DCRA/DDOT		
2.0	Process review OTR images and indexing	OTR		
2.3	Multimodal Data & Apps	OP/DDOT		
2.3	New Existing Land Use Data	OP		
2.3	Unified Model Planning			
2.3	National Hydrography Project w/ MD	DDOE		

Additional Projects Considered			
Ranking	Project	Priority Scale	Description
	2.4 Photogrammetric 2012 Topo	<b>1</b>	<b>Must do</b>
	2.5 Photogrammetric 2012	<b>2</b>	<b>High priority</b>
	2.7 Data.DC.gov Improvements	<b>3</b>	<b>If we're flush</b>
	2.7 "Build Your Own Visualization"	<b>4</b>	<b>Waste</b>
	2.7 Anticipated New Mayor / CTO Priority Project		
	2.7 Multimodal Routing Applications		
	2.7 Web EOC Integration (HSEMA)		
	2.7 DCPS School Attendance Boundaries		
	2.7 Unified Models for Environment, Transportation and others planning		
	3 LiDAR Processing of Existing Data		
	- Demographic		
	- Economic		
	- Government Budget		
	- Environmental		
	- Transportation		
	3.3 Capturing New LiDAR		
	3.3 Study of Future Imersive Reality Visualization		
	4 Underground Utilities Data		