



GDC (Geographic Data Committee) Meeting

Wednesday, August 3, 2011, 9:30 a.m.

H-GAC Second Floor – Conference Room A

ATTENDANCE ROSTER

The following of the Geographic Data Committee attended all or a portion of the

August 3, 2011 GDC Meeting:

Brazoria County Engineer`s Office, Daniel Martinez, Michael C. Shannon, Stephanie Bradford
Brazoria Drainage District No. 4, Jarrod Aden
City Deer Park, Stuart Blumberg
City of Houston-Houston Emergency Center, Joel Casas
City of Missouri City, Sharon Heisler, Greg Arnold
City of Sugar Land, Erik Schenck
Fort Bend County Engineer`s Office, Robert Casey Lyde
Greater Harris County 911, Jeff Ledbetter
Gunda Corporation, LLC, Mohan Atluri
Harris County Appraisal District, Thang Nguyen, Chengyan Wu
Harris County Flood Control District, Scott Lamon
Harris County Homeland Security & Emergency Management, Bryan Dunaway
Harris County Public Health and Environmental Services, Nathan McConnell
Harris County Public Infrastructure Department- Architecture & Engineering Division, Samuel Garcia
Harris County Public Infrastructure Department- Executive, Melvic Degracia
HDR, Doug Wilson
Houston Advanced Research Center, Zach Vernon
Houston TranStar, Maria Cristela Vera
Houston-Galveston Area Council, Tanya Nguyen, Robert LaBarbera
LJA Engineering & Surveying, George Culver
Montgomery County 911, Regina Payne
Port of Houston Authority, Grant Garrison
Rice University, Kim Ricker, Jean Niswonger
Texas Department of Transportation, Peter Sissons, Charles Airiohuodion
Texas Southern University, Dr. Lalita Sen
The Woodlands Township, Chiu-wen Ray

Visitors

Vince Hamilton
Nick Popovich
Phillip Nguyen
Randy Burkham
Noel Estwick
Jack Hill
Larry Jahn



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Agenda Item	Action/Discussion/Information	Responsibility
Item 1: Review of the July Minutes	The minutes were accepted as presented.	Grant Garrison (POHA)
Item 2: 2012 Aerial Imagery	The second round of cost-share estimates have now been posted to the website. Cost share participants are asked to log back in and accept or reject their cost. The next set of cost share estimates will be posted around August 15 th and the final set on September 7 th . In mid September the final amounts will be placed in a letter of intent or an interlocal agreement. The forms need to be back by early October, so that the contract signing can start around November/December.	Robert LaBarbera (H-GAC)
Item 3: GIS Day 2011 Report	<p>GIS Day 2011 will be held at the Lone Star College – Cy-Fair Campus. A Keynote speaker is still needed. Please contact Maria Vera (mvera@houstontranstar.org) or David Moss (dmoss@hcad.org) if you have any suggestions.</p> <p>November 8th – Setup Day November 9th – Professionals Day November 10th – Kid’s Day</p>	David Moss (HCAD)
Item 4: Zip Code Layer Update	H-GAC’s 911 group is preparing for next generation 911. The key to next generation 911 is simply that all emergency call routing will no longer be strictly based on the telephone routing system but rather a geographical routing system. One of the key elements to the geographical routing system is an up to date zip code system. Temps were brought in for this project and now the project has been completed. Robert would like to have 3 or 4 GDC Members take a look at the zip code layer. If you are interested please email Robert LaBarbera (Robert.LaBarbera@h-gac.com). The zip code layer will be bundled with the Star*Map.	Robert LaBarbera (H-GAC)
Item 5: Rural County StarMap Correction and Update	<p>The objective is to correct the 9-1-1 GIS base map data (centerlines and address point) by improving attribute data accuracy and centerline alignment with current aerial imagery.</p> <p>Objectives</p> <ol style="list-style-type: none"> 1. Details on the creation of an updated regional ZIP 	Becky Stoneman (H-GAC)



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	<p>Code layer</p> <ul style="list-style-type: none"> A. Data to come from the following sources <ul style="list-style-type: none"> • USPS • ESRI • US Census • CenterPoint Energy • Private mapping vendor B. The project will focus primarily on the update of rural county ZIP Codes C. Physical ZIP Codes vs. P.O.Box ZIP Codes <ul style="list-style-type: none"> 2. Rural Road Centerline Correction <ul style="list-style-type: none"> A. Geometry B. Road Attribute Fields 3. Rural Road Address Point Correction <ul style="list-style-type: none"> A. Address Point Geometry B. Address Point Attribute Fields <p>Current Status</p> <ul style="list-style-type: none"> • ZIP Code creation is complete and has been through initial QA/QC phase. • Road alignment is 82 % complete. • Road centerline checking is 93 % complete. • Road segmentation checking is 31 % complete. 	
<p>Item 6: 2010 Aerial Imagery Map Service Testing</p>	<p>Testing on the imagery map service has been going on for about two weeks. We have 9 entities and of those nine entities we will be having approximately 34 users. There will be one account per entity. Users can log in simultaneous. Testing will be extended for two more weeks. One issue that Martin has noticed is users ability to establish an appropriate connection to the service. Adjustments on their server end or having the entity work with their organizations IT group to make sure that our server URL has been allowed appropriate access to their site. At the end of testing Martin would like to have everyone who participated in the testing to take a brief survey .</p>	<p>Martin Siwek (H-GAC)</p>
<p>Item 7: Other Issues</p>	<ul style="list-style-type: none"> • GIS Day meeting after GDC meeting • Esri User Conference Recap/Summary • Esri “ArcGIS for Local Government” info <p>Esri Goals</p> <ul style="list-style-type: none"> <input type="checkbox"/> Deliver a “local government GIS “ that enables your success <input type="checkbox"/> Evolve and grow the collection of apps <input type="checkbox"/> Provide a platform for partners to deploy their solutions <p>Participation and involvement wanted</p> <ul style="list-style-type: none"> <input type="checkbox"/> Download the maps and apps <input type="checkbox"/> Provide feedback on existing content 	<p>Grant Garrison (POHA)</p>



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	<p>0 Identify opportunities for new content</p>	
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