



GDC (Geographic Data Committee) Meeting

Wednesday, July 6, 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

July 6, 2011 GDC Meeting:

Brazoria Drainage District No. 4, Jarrod Aden
City of Deer Park, Stuart Blumberg
City of Houston-Houston Emergency Center, Ed Loomis
City of Houston Planning and Development, Larry Nierth, Chris McPhilamy, Jackie Smith
City of Houston- Public Utilities Division, Kirt Arthur
City of Missouri City, G. Arnold
City of Sugar Land, Erik Schenk
Fort Bend County Engineer's Office, Robert Casey Lyde
Greater Harris County 911, Jeff Ledbetter
Gunda Corporation, LLC, Mohan Atluri
Harris County Appraisal District, David Moss
Harris County Flood Control District, Scott Lamon
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
Harris County Toll Road Authority, Jason Cowart
HDR Claunch & Miller, Inc., Doug Wilson
Houston TranStar, Maria Cristela Vera
Houston-Galveston Area Council, Tanya Nguyen, Robert LaBarbera
Michael Baker Jr., Inc., Kimberly Hiller
Montgomery County 911, Michelle Manuel
Montgomery County IT, Amber Knapp
Port of Houston Authority, Grant Garrison
Rice University, Kim Ricker, Jean Niswonger
Texas Department of Transportation, Jeremy Scott, Charles Airiohuodion
The Woodlands Township, Chiu-Wen Ray
University of Houston- Department of Economics, Janet Kohlhase


Visitors

Richard Parkin
Karen Burkham
Edgar Smith
Becky Shumate
Randy Burkham

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Agenda Item	Action/Discussion/Information	Responsibility
<p>Item 1: Review of the June Minutes</p>	<p>The minutes were accepted as presented.</p> <p>Grant Garrison presented a Certificate of Appreciation to the outgoing Chair, Larry Nieth.</p> 	<p>Grant Garrison (POHA)</p>
<p>Item 2: 2012 Aerial Imagery Selections</p>	<p>We have decided to postpone the initial cost estimates for the website until Monday July 11th to allow more people the opportunity to participate. This has caused the following dates to change:</p> <ul style="list-style-type: none"> • 2nd set of cost estimates- August 1, 2011 • 3rd set of cost estimates-August 15, 2011 • Close website -September 7, 2011 <p>Currently there are 27 entities that have selected 1ft, 6inch titles, and the 3 inch tiles. Many of the smaller cities have not been selected. The core entities are still signing up.</p>	<p>Robert LaBarbera (H-GAC)</p>
<p>Item 3: HB 1147 (GIS Disclaimer for Parcel Data)</p>	<p>The final bill was passed by both the Texas House and Senate and signed into Law by the Governor. The bill requires a disclaimer on all maps or geospatial products that are disturbed by government entities. For more details please click on the following link: http://tx.opengovernment.org/system/bill_documents/001/242/185/original/HB01147S.htm?1310512673</p>	<p>Grant Garrison (POHA)</p>



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<p>Item 4: GIS Day 2011</p>	<p>The location for GIS Day 2011 has been confirmed for Lone Star College - Cy-Fair Campus.</p> <ul style="list-style-type: none"> • November 8th – Setup Day • November 9th – Professionals Day • November 10th – Kid’s Day <p>Topics discussed at the meeting on June 1st</p> <ul style="list-style-type: none"> • Kids Day Vehicles • Map Gallery • HISD teacher training • Key Note Speakers <p>The next meeting will be the week of July 18th, During the meeting subcommittees will be formed. Please let David Moss (dmoss@hcad.org) know if you would like to help with any of the subcommittees.</p>	<p>David Moss (HCAD)</p>
<p>Item 5: Zip Code Layer Update</p>	<p>The purpose for the zip code layer is to make a more accurate geographical zip code layer for all of the emergency response groups. Some of the sources that were used: Census 2000/2002 zip code boundary, CenterPoint Zip Code, Esri 2009 zip code, private vendor, carrier route information system (US Postal up dates), US Postal Services Online site, and parcels for the various rural H-GAC counties. Eight staff members have been working on this since May. They are just about finished. Right now they are currently in the QAQC process. Some of the QAQC processes that have been used in order to create an accurate zip layer are:</p> <ul style="list-style-type: none"> • No over lap • Must not gap • Reran topology checks • Visual error correction <p>The QAQC process is expected to be completed by July 8th. Then the data layer will be provided to 3 or 4 of the GDC Members for feedback. The zip code layer will be bundled with the Star*Map. This Data should be available around the October time frame. The polygon layer will also be used to update the zip code in Star*Map.</p>	<p>Robert LaBarbera (H-GAC)</p>
<p>Item 6: 2010 Aerial Imagery Map Service Testing</p>	<p>Nine request forms have been received from organizations wanting to participate in testing. Of those nine entities we will be having approximately 34 users. The testing phase will start early next week and will last until early August. User names and procures will be will be disturbed soon. There will be one account per entity. Users can log in simultaneous.</p>	<p>Martin Siwek (H-GAC)</p>



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<p>Item 7: GISP Certification Process Update</p>	<p>Ms. Shumate gave an update on some of the expected changes to the GISP Certification. In May the Board of Directors for GISCI passed a resolution to make updates to the certification requirements. There is a committee that put together some certification requirement recommendations. One recommendation was to continue with the portfolio and add an examination. The department of labor came out with a core competence model for the geospatial industries. GISCI has endorsed that model. A testing committee was formed to take the components of the DOL competence model and try to create an exam out of it. They will select a third party vendor to develop this exam. Ms. Shumate said they really want to make sure that the exam is fair to the whole geospatial industries. They are also looking at some possible changes for the recertification portfolio requirements.</p>	<p>Becky Shumate (PennWell)</p>
<p>Item 8: ESRI Community Basemap</p>	<p>The City of Houston is participating in this program. There is not a free regional base map that is supported by the whole community. The data changes often and more frequent updates are needed. Due to the process being so complicated it would consume staff's resources. Ms. Smith is trying to find away to streamline this and make it easier, so that this tool can really be utilized. More participants are wanted. Benefits to the base map:</p> <ul style="list-style-type: none"> • Detailed Accurate Basemap for your community is online. • Basemap freely available to participant & other users • Developer APIs freely available to build Web Apps using basemap • Citation of participant as source of data provided for their locate area • Free training on a number of ESRI products & extensions <p>For more details please click on the following link: http://prezi.com/oa6vcmdhlx9m/h-gac-gdc-community-map-presentation/</p>	<p>Jackie Smith (COH)</p>
<p>Item 9: Other Issues</p>	<ul style="list-style-type: none"> • GIS Day meeting after GDC meeting • The Adobe Rich Client Applications class is a three (3) day class that covers the more advanced topics in Adobe Flex specifically for those of you who have already taken the ESRI class on developing ArcGIS Server applications for Flex. These classes are tentatively scheduled to be July 20-22. <ul style="list-style-type: none"> • Total Cost for a class of 1-4 students is \$3000 1 student - \$3000 each ; 2 students - \$1500 each; 3 	<p>Grant Garrison (POHA)</p>



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	<p>students - \$1000 each; 4 students - \$750 each</p> <ul style="list-style-type: none"> • Total Cost for a class of 5-8 students is \$3600 5 students - \$720 each; 6 students - \$600 each; 7 students - \$514.29 each; 8 students- \$450 each • Total Cost for a class of 9-12 students is \$4500 9 students - \$500 each; 10 students - \$450 each; 11 students - \$409.10 each; 12 students - \$375 each <p style="text-align: center;">Additional Cost: \$35 per book</p>	
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