



Agenda

Wednesday, September 16, 2009

MCIT Building

100 Empire Drive, St. Paul

Check posting in lobby for room assignment

(See attached map & directions)

10:00 to 12:00

- 1. **Call to Order, Welcome, Introductions** Chair David Brandt
- 2. **Approve Agenda** all
- 3. **Approve Meeting Summary**
 - a) 10:05 June 17, 2009 all
- 4. **Items Requiring Action or Discussion:**
None
- 5. **Project and Workgroup Reports**
 - a) 10:10 Address Workgroup Mark Kotz
 - b) 10:15 Status of Application and Services Projects Mark Kotz
 - c) 10:20 Other Technical Items from Coordinating Committee Meeting Dave Brandt
- 6. **Technical Presentations & Demonstrations**
 - a) 10:30 **Parks Editing and Community Fact Finder Online Tools** Jennifer Strahan
 - b) 10:50 **Metropolitan Council Base Map Service** Jessica Deegan & Matt McGuire
 - c) 11:10 **Carver, Dakota, Scott, Washington Counties Base Map Effort**
..... Joe Sapletal, Josh Gumm, David Brandt, Chad Riley
 - d) 11:30 **General discussion of MetroGIS’s role with respect to base map service development and coordination** all
- 7. **Information Sharing**
 - a) 11:50 Round Table Information Sharing
 - b) Major MetroGIS Activity Update and Information Sharing Items:
....see http://www.metrogis.org/teams/cc/meetings/09_0910/09_0910p.pdf starting on page 75
- 8. **Adjourn** **Next meeting is December 9**

6a: Parks Editing and Community Fact Finder Online Tools

GreenInfo Network is developing a parks editing tool to assist with gathering feedback on the California Protected Areas Database (<http://www.calands.org>). The technology behind the application is OpenLayers, FeatureServer and PostGIS.

The Community FactFinder is an online tool that was developed for the California State Parks Office of Grants and Local Services. The application allows a potential grantee to specify a park project location on the map and generate a report of community demographics and park acreage within the project area. State Parks uses the information to determine whether the project meets eligibility requirements. This application framework may be easily adapted to display summary information for any number of purposes (Watershed FactFinder, Services Finder, etc). Technology for this application is PostGIS, MapServer, Google Maps API

Demo version available for testing at <http://www.mapsportal.org/factfinder/>

6b: Metropolitan Council Base Map Service

The Metropolitan Council Base Map Services currently comprise two cached services for the Twin Cities Metro Area. One is in UTM (Zone 15N) Projection and the other in Web Mercator Projection. The services were developed in and are distributed via ArcGIS Server. The services can be viewed in ArcMap, or used in ArcGIS Web ADF applications or other applications that allow for the javascript API (such as OpenLayers). The Base Maps were developed for internal business needs to have a general purpose background map that is up to date, has local information, and is quickly accessible for use in web applications

For more information, see GeoService Finder:

UTM: <http://www.lmic.state.mn.us/GeoServiceFinder/GeoServiceFinderDisplay.html?Id=249>

Web Mercator: <http://www.lmic.state.mn.us/GeoServiceFinder/GeoServiceFinderDisplay.html?Id=248>