



TO: Coordinating Committee
FROM: MetroGIS Staff Coordinator
 Contact: Randall Johnson (651-602-1638)
SUBJECT: GIS Technology Demonstration Topic – Survey Results
DATE: March 16, 2010
 (For Mar 18th Meeting)

**Supplement to the Item 5e report distributed with the agenda packet.
 (See the main report for the recommendations.)**

Of the 40 Policy Board and Coordinating Committee members invited to participate in GIS Technology Demonstration Topic survey, 27 did so, for a 68 percent response rate. Seven Policy Board and twenty Committee members participated.

The four **bolded** topics below stand out as the most desirable demonstration candidates. At least half of the Policy Board members cited them as “most” or “very” important [see number in the “(x)”], with an overall ranking as least “very” important.

These results are intended to serve a guide for selecting demonstration topics. For example, a topic that came to staff’s attention after the survey was in progress is the [emergency management web application](#), referred to as the Minnesota Structures Collaborative (MSC). Does the committee believe it warrants consideration, as well?

CANDIDATE DEMONSTRATION TOPICS	POLICY BOARD RANKING (# PB)	OVERALL RANKING	DOT EXERCISE TOTAL VOTES
• Coordinated Data Management via Internet - Council and Counties	2.57 (7)	2.22	26
• Emergency response maps consistent across jurisdictions, based on U.S. National Grid	2.28 (6)	1.96	26
• Multi-county collaboration for public access property information application	2.14 (5)	2.15	20
• Collaborative Application Development Among Counties (general)	2.00 (5)	2.20	30
• Using the USNG for emergency response	1.86 (4)	1.48	8
• Data Practices Law- Relationship to MetroGIS Objectives	1.71 (3)	1.93	27
• LOGIS gGov - public facing interactive map offers information on city services, data, general geography	1.57 (3)	1.48	11
• Scott / Dakota / Carver GIS Collaboration	1.57 (3)	1.73	12
• Crowd-sourcing, Open Street Map - opportunities to engage the public in improving GIS data	1.43 (3)	1.70	28
• Parcel maintenance has moved from CAD to Geodatabase	1.43 (3)	1.19	5
• Base map web service developed by the Metropolitan Council	1.23 (3)	1.88	34
• ArcGIS Server based Public Parcel Viewer (FLEX API technology)	1.14 (2)	1.67	14
• Natural Resources Digital Atlas- Metropolitan Council	1.14 (2)	1.27	6
• Active Living Ramsey County Recreation Portal	1.14 (1)	1.15	4
• New Public website. Foreclosure data is now online	1.00 (3)	1.22	5
• Regional Base Map Service – North St. Paul Testimonial	1.00 (2)	1.31	7
• Active Living Recreational Web Portal - Carver County	1.00 (1)	1.04	0
• Historical Census Mapping - U of M	1.00 (1)	.92	3
• Cyclopath	.86 (1)	1.08	3
• maps.umn.edu	.71 (0)	.81	1