



IndianaMap Steering Committee

Meeting Minutes

June 25, 2009

10:00 am – 12:00 pm

DRAFT

Meeting Location: IGIC Office & Call-in

1. Attendees: Jim Sparks, Peyman Heydapour (proxy for Carol Rogers), Justin Peters, Joel Bump, Mike Martin, Loraine Wright, Charlene Avey, Bill Holder, David Nail, Rick Hill, Anna Radue, Stephanie Snider, Chris Dintaman.
2. Approval of Agenda
3. Approval of May 21, 2009 Previous Meeting Minutes
4. Old Business
 - a) IndianaMap.org web site development update. We have a subcommittee working on integrating content and terminology between the new IGIC indianamap.org site and IGS IndianaMap portal pages.
 - b) Charging for premium services on the IndianaMap. This topic was introduced at the previous meeting.
 - Rick Hill recommended we define what are potential premium services and their benefits, and what are standard (free) services of the IndianaMap. Examples of free services (all current IGS, UITS, IGIC offerings plus technical support)
Examples of premium services (ArcGIS Server WFS connections, Premium ArcGIS Server access, SDE Connection to the IndianaMap, mobile/iPhone IndianaMap Application)
 - Rick Hill mentioned that the University License for ESRI software is for non-commercial use, and IU also has limitations on what can be charged for. For fee IndianaMap services may need to be hosted and provided from a different environment (e.g. IGIC).
 - Anna Radue indicated that the University would not charge government entities, other Universities and students.
 - Jim Sparks indicated that the license issue could be addressed under the condition that the IndianaMap continue to provide the data and services to the general public.
 - Mike Martin indicated that if there was a charge for some premium services (data), business users may choose to use stale data because they do not want to pay a fee to download the updated data layer.
 - The committee agreed to table the discussion and revisit in at a future date, most likely after IGIC has finished the indianamap.org site, and after IGS has migrated the IndianaMap to ArcGIS Server.
5. New Business (Formation and mission of IndianaMap Steering Committee Subcommittees)
Phil Worrall discussed the need for help form the committee members to establish the ad-hoc subcommittees listed below with chair persons and members to address the specific initiatives of the full committee.

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- a) The IndianaMap Statewide Data Integration Plan (DIP) Subcommittee
- Phil Worrall reported that “The Statewide Data Integration Plan” is a requirement of the 2007 Indiana Code. IGIC has to date not formally submitted a DIP to the GIO, but we do have a number of planning and framework data documents on the shelf and under development by various IndianaMap framework data workgroups to make up a significant part of the DIP. Therefore, the primary role of this subcommittee will be to define and organize the contents of the DIP. The chair will work with the Executive Director, Jennifer Dubeansky, and our Workgroup Chairs to complete, edit and package the documents into an integrated Statewide Data Integration Plan.
 - Chris & Rick volunteered Denver Harper to chair the subcommittee. Other members will be Phil Worrall, Jim Sparks, and Jenny Dubeansky
 - Phil will look into setting up some kind of document collaboration tool to collect and edit documents in a shared location.
- b) IndianaMap Viewer Development Subcommittee
- Rick Hill volunteered to chair this subcommittee. Current priority at IGS is to find and hire replacements for position openings.
- c) Data Download and Streaming Web Service Subcommittee
- Anna Radue volunteered to chair this subcommittee. Rick Hill will also participate. Anna is currently looking at different image server technology options (software, data formats, etc...).
- d) IndianaMap Framework data development Subcommittee
- Rick Hill volunteered to chair this subcommittee. IGIC Workgroups are assigned to framework data layers – coordinate through Phil. IGS maintains geology layers. State Agencies (IDEM, INDNR, INDOT) share many of their layers with IGS, but not all do (need someone on the subcommittee to address the holes). Phil and Jim to address other (new) layers like broadband availability map layer, critical infrastructure, LiDAR, and others.
- e) GIS Inventory (NSGIC Ramona Inventory) Update and Maintenance Subcommittee
- David Nail volunteered to chair this subcommittee. Bill Holder will also participate. Current problem with Ramona is that it is not easily updated and we currently have no “stick” to motivate local and state government entities to keep up to date. We need to raise awareness of the tool because it's easy to forget about it.
 - Phil Worrall has discussed the following Ramona updating alternatives with Bill Burgess at NSGIC.
 - (1) Provide a direct web-link URL each data steward to take them directly to the part of the form they need to keep up to date. (RE: can't do it)
 - (2) Support direct harvesting of FGDC Metadata into the inventory. (RE: can't do it)
 - It was suggested there may be some best practices from other geospatial databases (e.g. GOS, National Geological Mapping Database) that could be applied.
 - Linking updates to the inventory to GIS Day, to the IGIC conference, etc. may work.
 - Bill Holder suggested tracking on a map who is doing what. Phil suggested we create a simple Adobe Flex viewer that displays the status/availability of

framework data for each county. We would still need to collect status updates, but we could then track them in a simple shapefile.

- To collect status updates, we could develop a simple survey monkey questionnaire to get local input/updates and hire interns to update our shapefiles as well as go into Ramona and update it!

6. New & Announcements

- Anna Radue reported adding the 2008 NAIP 4-band 1-meter imagery to mass store. Anna has established a relationship with USFS personnel, and believes they could become a financial supported of the IndianaMap. Anna will send Phil contact information.
- Chris Dintaman reported on finishing up updates to 18 IDEM OLQ data layers.
- Rick Hill reported IGS is in the process of hiring one of three new staff. He will start on Monday.
- Jim Sparks reported on the ongoing Data Sharing Initiative. 71 Counties with signed agreements, 43 WFS URLs, 30 WFS Parcels in SDE, and 33 WFS Centerlines in SDE.
- Phil Worrall recommended we publish on the IndianaMap “a preliminary view-only set” of all four new layers currently in the State's SDE database. Jim, Justin, Phil, and Chris will work together to pull the data together and get it on the IndianaMap.

7. Adjourn