

TO: **Ramona & WLIP Annual Survey Comparison Study
Applications / Integration Review Team**

Dear Team Members:

Attached are some potentially pertinent questions from the **Ramona web pages**, and applications / integration related questions extracted from the **WLIP 2003 Annual Survey web pages**, for your comparison .

Ramona is designed to be foremost a data inventory tool, with some inventory of relevant data policies, and succinct institutional profiles. Ramona does *not* attempt to get at the issues of applications and integration.

In contrast, past **WLIP Annual Surveys** went beyond data and policy inventories to attempt to document the benefits resulting from modernizing and automating land records. Specifically, WLIP **Section 19: Data Integration**, **Section 22: Public Access**, and **Section 23: Modernization Stages**, all started to probe these issues.

Ramona offers us a chance to involve many more geospatial data producers in the inventory. We also have the opportunity to customize a Ramona Wisconsin Profile, adding carefully crafted questions in a section at the end. However, once questions are added, they may not be edited year to year, to maintain consistency.

Can any additional questions be structured to apply to all Wisconsin participants ?

Are there LIO specific questions which need to be included ?

How can we get at examples of shared interjurisdictional data development, exchange, maintenance ? How do we capture these Wisconsin success stories, particularly with respect to the technical issues involved, in addition to the benefits ? What are an organizations connections to regional coordination groups ? What geospatial data standards are actually being used in practice ? What is each organization's one killer application ?

(A separate .pdf of **Ramona Data Categories and Layers**, sorted by Framework Data layers and Other Data layers, is also provided for your reference.)

Your 2 Requested Tasks:

Please identify up to 5 Questions concerning these themes which you think might need to be added to the Wisconsin Profile of the Ramona Survey Tool.

Please identify any specific guidance to users of the Wisconsin Profile of the Ramona Survey Tool.

SYSTEMS PROFILE ...

4. Does your organization have an on-line internet mapping system?

If Yes, please list website URL

5. What internet mapping software does your organization use to publish maps to the web?
(Select one)

- AltaMap
- AutoDesk MapGuide
- Caliper Maptitude
- ESRI ArcIMS
- GeoMedia WebMap
- GeoTools
- Internet Mapper
- MapServer
- Not Applicable

Other (Please list)

6. Is your internet mapping system compliant with Open GIS Consortium standards?

- Web Map Services (WMS)
- Web Feature Services (WFS)
- Not Sure
- Not applicable

Other (Please list)



Section 19: Data Integration

1. Has the county acquired and/or combined digital spatial data from municipalities within the county to study a cross-jurisdictional issue?

- Yes
- No, but this is technically feasible
- No, data are not available or are incompatible

If yes, please briefly describe the most significant data integration project within the county, including data themes shared, successes, problems (technical and institutional), and lessons learned.

2. Has the county acquired and/or combined digital spatial data with adjacent counties to study a cross-jurisdictional issue?

- Yes
- No, but this is technically feasible

Section 22: Public Access ... (part)

1. Does your county use any of the following means to provide public access to digital spatial data?

Please check all that apply

- Public access terminal
- Electronic kiosk
- Compact disc or other media
- Internet web site --- please specify URL
- Dial-up or FTP access--- please specify IP Address
- Other --- please specify

2. If your county has a web site for public access, what functions are available?

- View spatial data
- View tabular data
- View static maps
- View static tables
- Make maps
- Query tabular data
- View GIS product catalog
- View Metadata
- Download data
- Order data
- View information policies
- Track land information events
- Other, --- please specify:

Section 23: Modernization Stages

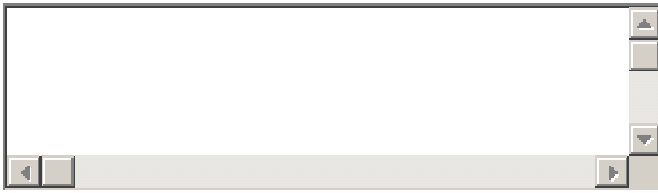
Development of an automated land information system for a variety of users can be categorized into six different stages based upon the kinds of activities for which that system is being used. These six stages are listed in the question below. [Note: This question was originally asked as part of a 1996 survey in Wisconsin on evaluating the diffusion of Multipurpose Land Information Systems in local governments.]

1. Which of the following stages most accurately describes the current stage of land information system development by your local government organization or the one with which you work most closely?

Please check all that apply

- no modernization activities--** activities are limited to manual processes and there are currently no planned modernization efforts;
- system initiation stage --** activities are directed toward establishing the prerequisites for such a system (e.g., database design, needs assessment, procurement);
- database development stage --** building databases to support land information management (e.g., geographic frameworks, resource boundaries, parcel map construction);
- recordkeeping stage --** existing data are used in routine queries and selective information retrieval (e.g., tax assessment, number of new building permits);
- analysis stage --** existing data enable the performing of complex queries (e.g., 911 emergency routing, land-fill siting);
- democratization stage --** existing data enable agency decision-makers and the public to conduct spatial analyses (e.g., alternative scenarios for future land and resource use or evaluation of social services).

2. Comments?



Please identify up to 5 Questions concerning these themes which you think might need to be added to the Wisconsin Profile of the Ramona Survey Tool.

1.

2.

3.

4.

5.

Please identify any specific guidance to users of the Wisconsin Profile of the Ramona Survey Tool.