



Developing a Statewide Digital Basemap for Wisconsin

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Project goal

Develop a statewide, mid-scale, internally-consistent, richly-attributed cartographic database for 1:500,000 mapping, including rendered maps, web services, and data layers.

Intended results

Develop and disseminate GIS-based cartographic methods.

Build a resource to support both paper and digital maps.

Provide a wide range of products including rendered maps, rendered layers, map image tiles, Web services, and raw data layers.

Develop a broad-based collection of data useful for a wide range of mapping applications.

Create data and tools to support both simple and complex mapping tasks.

Assist non-traditional, non-professional users.

Begin efforts to build an authoritative state gazetteer.

Build on relationships to national efforts like the National Map, US Topos, and GNIS enhancements.

Align with commercial initiatives like the Esri Community Maps Program.

Develop linkages to other efforts to create and map statewide data.

Next steps

The project is in the initial planning and requirements-gathering stage. We are looking for input on desired content, features, products and services. We are seeking project partners who want to share their ideas and serve on an advisory committee to guide the project.

We want to hear from you!

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