

# Bayfield County Land Records Public Access Enhancement Proposal for Services

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## **Purpose**

The Bayfield County Land Records Department is continuing to modernize the county's land records system and is focused on improving user access to the wealth of data that has been created and assembled. To meet its planned goals, the Department plans to enhance the content and capabilities of the Bayfield County Land Records Internet web site. To accomplish this task, the Department is seeking contractor assistance to expand the current site content, to develop new data sets, and to develop new web mapping interfaces which will allow users to browse and query a variety of land records data, download maps, and view a wide range of map-related data products.

## **Scope of Services**

Benchmark GIS has had several years of experience developing land records data and web site design specifically for the Department. Under this proposal, Benchmark GIS will continue the development of GIS data sets and the enhancement of the Bayfield County Land Records Department web site by providing the deliverables listed below:

## **Deliverables**

### *General Modifications*

- Identified edits, improvements and site reorganization
- Provide improved method for site navigation
- Update rural addressing and geodetic control pages.
- Update and organize links page
- Revise DOQ pages
- Advertise in-house kiosk services

### *New services and features*

- Begin development of Mapserver application allowing parcel map queries;
- Begin development of Image Server application allowing users to browse historic and modern DOQs, DRGs, shaded relief images, WISCLAND and other raster data layers;
- Implement Volo View for access to existing AutoCAD-based parcel maps. Phase out old parcel searching and data dissemination options.
- Lake Superior shoreline oblique photography access page
- Gallery of maps page
- Plat book information page
- Frequently Asked Question (FAQ) page, including most content
- Events page

## **Schedule**

- Ongoing enhancements

April 2002 – August 2002

## **Budget**

Total Estimated Cost for Public Access Project                      (not to exceed)                      **\$25,000**

**AGREEMENT**

**Bayfield County, a political subdivision of the State of Wisconsin, hereafter "the County" and Benchmark GIS, hereafter "the Contractor" hereby agree as follows:**

1. The Contractor shall prepare and provide the deliverables as described in the attached Proposal for Services
2. The total fee for this project shall not exceed \$25,000. The payment schedule for this agreement shall be as follows: An initial payment of \$3000 upon acceptance of this contract. Monthly payments reflecting work completed, and delivered to the County, shall be invoiced by the Contractor the first of each month. Transfer of all deliverables from the Contractor to Bayfield County shall take place prior to the last scheduled payment of September 1, 2002.
4. The Contractor shall have the right to keep, use, disseminate, modify, transfer, and market applications produced under this contract.

Dated this 4th day of April 2002.

**Bayfield County**

By

Mark Abeles-Allison Mark Abeles-Allison, County Administrator

**Bayfield County**

By

David Lee Dave Lee, Land Records Administrator

**Benchmark GIS**

By

Mark W. Miller Mark W. Miller, Owner