

**APPLIED DATA**  
CONSULTANTS

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# WebGuide3 & VIA

Customized ArcIMS For Distribution of Land Information

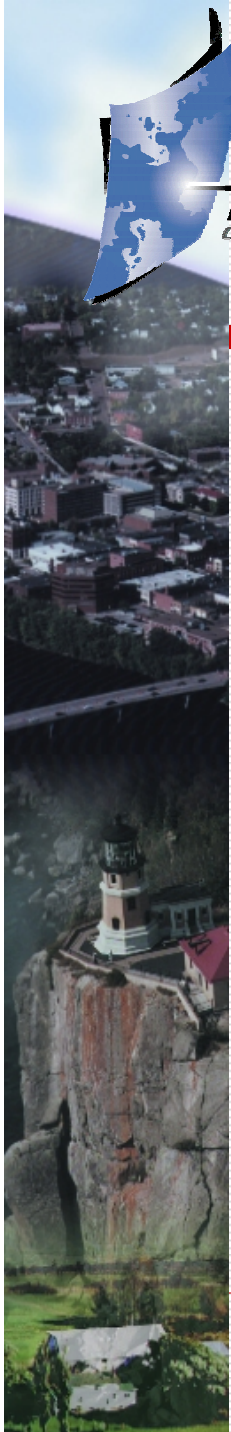
2006 EWUG Conference

Nov. 1 , 2006

Appleton, WI

Doug Avoles, Program Manager  
Applied Data Consultants, Inc.

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# ADC Background

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- Incorporated in 1996
  - 30+ GIS Professionals
  - Offices in Eau Claire, WI and Omaha, NE
  - Full Service GIS Company
  - Clients in All Levels of Gov./Private Sector
-

# ADC Clients



Chippewa County, WI  
Pepin County, WI  
Outagamie County, WI  
Monroe County, WI  
Eau Claire County, WI  
Saryp County, NE  
Lafayette County, WI  
Marquette County, WI  
Washburn County, WI

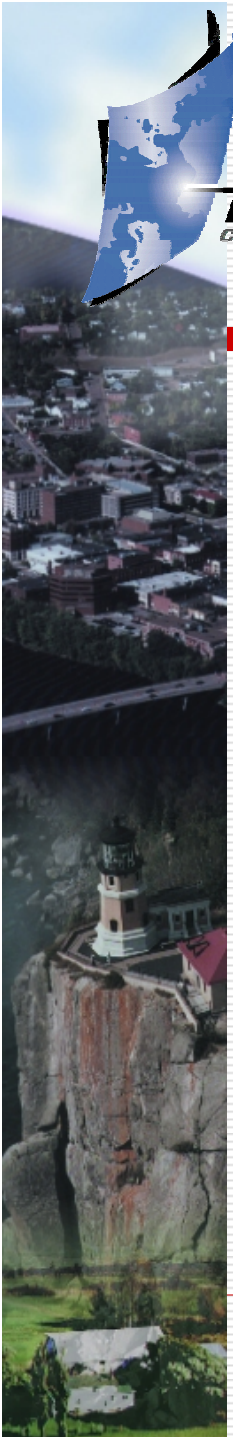
Wisconsin – DNR  
City of Medford, WI  
InfoUSA  
Farmers Crop Insurance  
American Materials  
V2K

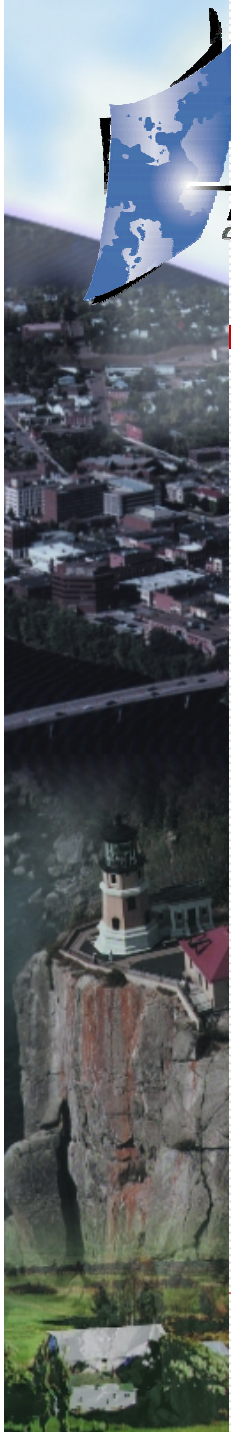
Dunn County, WI  
Polk County, WI  
Rusk County, WI  
Price County, WI  
Burnett County, WI  
Washington County, NE  
Langlade County, WI  
Town of Buffalo, WI  
Crawford County, WI

US Army Corps (13 districts)  
Village of Hallie, WI  
St. Croix Chippewa Tribe  
Directory Distributing Assoc.  
Innovative Software Solutions, Inc.  
Forum Analytics

Ashland County, WI  
Barron County, WI  
Green County, WI  
Lincoln County, WI  
Douglas County, WI  
Iowa County, WI  
Forest County, WI  
Jackson County, WI  
Clayton County, GA

City of Eau Claire, WI  
Jennie-O  
Ho-Chunk Nation  
Signature Press  
Lake Associations  
Farmers Coop





# WebGuide Implementation History

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2001 ADC's First County ArcIMS Sites –  
Chippewa & Pepin Counties, WI

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2003 Monroe County, WI –  
Major update to Parcel Search/Reporting

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Present – 20 WI Counties  
& Clayton County, GA

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# WI WebGuide Clients

**APPLIED DATA CONSULTANTS**

WISCONSIN  
2985 58th Street  
Eau Claire, WI 54703  
715.874.1297 phone

NEBRASKA  
10828 14th St Bldg. Ste 106  
Omaha, NE 68137  
402.833.4447 phone

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**Other Sites**

- [Chippewa County Environmental Education](#)
- [Chippewa County Land Conservation](#)
- [St. Croix Chippewa of Wisconsin \(internal\)](#)
- [Ace Hardware - Store Locator](#)
- [Home-Turf Online](#)
- [Chicago Tribune](#)

Legend:

- Completed
- In Progress
- Internal
- Add On to Existing Site

Map of Wisconsin counties with color coding: Completed (Yellow), In Progress (Red), Internal (Purple), Add On to Existing Site (Green).

Internet 100%



# WebGuide

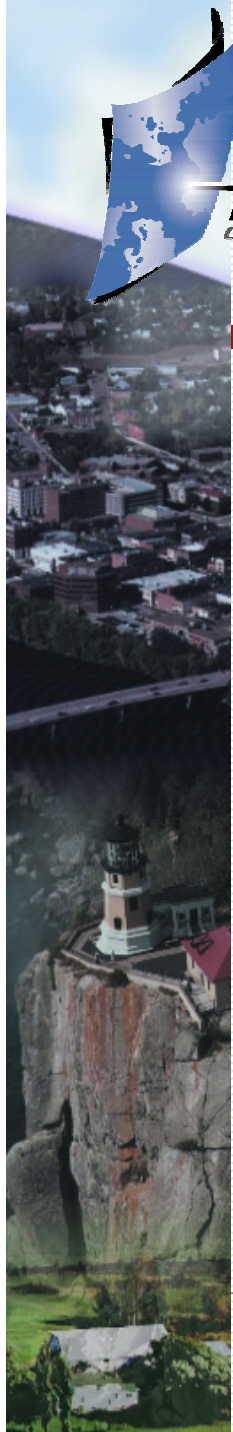
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\* \* \* \*

- Development Philosophy –
  - Based on client needs/wants
  - Intuitive to use by novice computer user
  - “Spiral Development” Process
  - Additions to “Core Template”

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## Changes from WebGuide2 to WebGuide3

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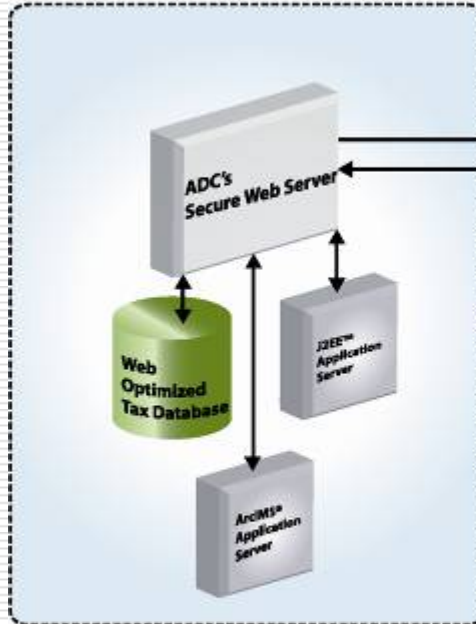
- Improved Code
    - Made compliant with W3C standards
    - Created multi-browser compatibility
      - Improved user interface
    - Improved printing & added output formats
  - Improved performance of tools (e.g. measure tools)
    - Prepared for add-ons (e.g. VIA)
      - Fixed Known Bugs
-



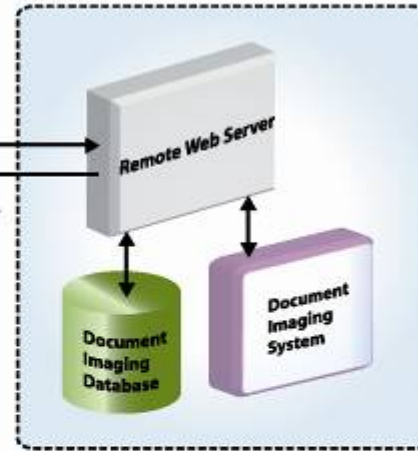
# VIA

Virtual Image Access | SELECT MODEL

AT APPLIED DATA CONSULTANTS



AT COUNTY



Secure Request

Response  
Containing Image







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Demo

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