Land Information in Wisconsin

Presented by
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History

• Land Use Planning in the 1960s
• University Research in the 1970s
  – Data Needs
  – Analysis of the Problem
  – What Was Being Spent
Land Records Problems

• Accessibility
• Completeness
• Duplication
• Aggregation
1976 Annual Cost of Land Records Collection Management

Total = $78.6 million

- Federal 19% ($41m)
- State 15% ($15.3m)
- Utilities 14% ($10.7m)
- Local 52% (City, Village, Town, County)

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History

• Land Use Planning in the 1960s
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  – Data Needs
  – Analysis of the Problem
  – What Was Being Spent
• Political Interest in the 1980s
The Wisconsin Land Information Program

- Wisconsin Land Records Committee
- Enabling Legislation
Program Details

- Funding
  - County Register Deeds Filing Fee
- County Land Information Office
- Land Information Plan
  - Foundational Elements
- Land Information Board
  - Direct and Supervise the Program
  - Grants
Foundational Elements

- Geographic Framework
  - Geodetic Reference
  - PLSS Recovery and Coordinates
  - Base Mapping
- Parcels
- Wetland
- Soils
- Zoning
- Land Use
- Transportation Networks and Addressing
Wisconsin Land Information Association (WLIA)

- Founded in 1987
- Association of Stakeholders
- Working to Develop, Maintain, & Apply a System of Statewide Land information
Wisconsin Land Information Program

Governor/Legislature

County Units (LIO)

Land Information Board Office Grants-in-Aid Program (WLIB)

Land Information Producers and Users

Land Information Association (WLIA)
WLIA Membership 1978

575 members

- County 41%
- State 14.7%
- Business GIS Provider 17.5%
- University 8.5%
- Municipality 7.3%
- Tribal 2%
- Regional Planning 2%
- Federal Govt. 2%
- Business GIS User 4.4%
WLIA Mission

- Promote Modern Land Information Development
- Provide a Unified Professional Voice on Land Information Issues
- Review and Respond to Legislative Actions
- Network With Other Related Professional Associations
WLIA Mission

- Establish Task Forces to Study and Resolve Land Information Issues
- Examine New Ideas and Methods
- Provide a Resource for Research and Evaluation
- Develop Educational Programs and Materials
- Promote Public Understanding
WLIA Activities

• Standards Development
• Land Information Officers Network (LIO)
• Educational Activities
  – Regional Meetings
  – Technical Workshops
  – Annual Conference
15 Years Latter

• Much Progress
• More than $100,000,000 Applied
Wisconsin Counties Where Digital Parcel Mapping is Complete

1998

2003
State Wide Coverage

- Wetlands
- Road Networks
- Orthophotography
15 Years Later

• Much Progress
• More than $100,000,000 Applied
• Grant Program
Grant Program

- Base Budget
- Contribution Based
- Strategic Initiatives
- Education & Training
15 Years Later

- Much Progress
- More than $100,000,000 Applied
- Grant Program
- Soils Mapping
15 Years Later

- Much Progress
- Grant Program
- More than $100,000,000 Applied
- Soils Mapping
- Comprehensive Planning
- WLIS
- Battle of the Boards
- Lapse of Funds
- End of the Board
A New Horizon
The WLIA

• Continues to Promote, Communicate, & Educate on Land Information Issues
• Continue to Participate in the Legislative Process
• Will Play an Active Role in Directing the Program
More Information

• wlia.org
• sco.wisc.edu/
• wisconsin.gov/state