Southeastern Minnesota Counties GIS Users Group

Goodhue County and GIS

Thursday, February 26th

10:00am – 2:30pm

GIS in Goodhue County

- Goodhue County Street Centerlines
- Hazard Mitigation Plan
- Property Information Map Site
- Geologic Atlas
- Natural Resource Inventory
- LIDAR data
- Data Request Fees

Goodhue County Street Centerlines

- *Project Completed in January 2003*
- *Road centerlines were collected using GPS*

- *City roads were digitized*

- *Driveway points were located using GPS*
- *Address ranges were compiled by a Consulting Firm*

Street Centerlines

Used For:

Geocoding to create new datasets like daycare facilities, schools, nursing homes, churches, medical facilities, and cell towers

Street Centerlines

Used For: Creating new datasets from road linework:

Axle Weight Load Restrictions for roads in Goodhue County

All-Hazard Mitigation Plan

- FEMA Grant March 2003
- Began work May 2003
- First Draft due Sept. 2003
- Final Plan due March 2004

All-Hazard Mitigation Plan

DRAFT DOCUMENT

Property Information Map Site

www.co.goodhue.mn.us → *"Property Information"*

Property Information Map Site

- Available since July 2002
- Main Map View created in ArcExplorer 4.0.1
- Site Hosted by LMIC
- Transition to County using Map Server

Property Information Map Site

- Search by Parcel PIN #

- Search by Property Address

Property Information Map Site

- Basic property information
  - Deeded Acres
  - Property Address
  - Plat name (if applicable)
  - Brief Legal Description

- Print a map of your parcel

30272 223RD AVE RED WING, MN 55066

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Property Information

Parcel ID Number:	310140100	**Deeded Arces:**	
Property Address:	30272 223RD AVE RED WING, MN 55066	**Owner Address:**	30272 223RD AVE RED WING, MN 55066
School District:	0256		

Section:	14	**Township:**	112	**Range:**	015

Plat Description:	
Legal Description:	ID# 31-0000-16300 DOC #322382 N 3/4 OF E 1/2 OF NW 1/4 AND N 1/2 OF NE 1/4 AND N 1/2 OF SW 1/4 OF NE 1/4 SEC 14 112 15

Geologic Atlas Parts A & B

- Part A finished in 1998
- Part B finished in 2003

- Additional resources for Planning & Zoning decisions
- Additional resources for local SWCD

Geologic Atlas Parts A & B

Natural Resource Inventory

- Project began in 1998
- Project completed in 2002
- Identify areas of natural vegetation
- Protect and restore the areas identified
- Integrate findings with Land Use decisions

Natural Resource Inventory

LIDAR Data

(Light Detection and Ranging)

- Pilot project flown in May 2000
- Entire County flown in 2001
- Project Finished in 2002
- Data Produced:
  - 2ft. Contours
  - Bare earth elevations
  - First and last pulse readings

LIDAR Data

Property in Section 27 of Minneola Township
2ft. Contours

DATA DISCLAIMER:
Goodhue County assumes NO liability for the accuracy or completeness of this map OR responsibility for any associated direct, indirect, or consequential damages that may result from its use or misuse.

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Data Request Fees

Goodhue County GIS Department

Lisa M. Skipton, L.S. Director / County Surveyor
509 West Fifth Street ♦ Red Wing ♦ Minnesota ♦ 55066
Building Code • Planning • Zoning — Phone: 651-385-3104 Fax: 651-385-3106
Land Surveying • GIS — Phone: 651-385-3188 Fax: 651-385-3022

Fees set by Goodhue County Board on April 15, 2003

FEES:

Digital data:*		Hard Copy Products:*	
2 foot Contours: *minimum order:*	$1.57 per acre $50.00	2 foot Contours: *minimum order:*	$0.50 per acre $20.00
Parcel data:	$.05 per parcel	Parcel data:	$0.02 per parcel
Other County data in GIS format:	$.05 per parcel	Other County data in GIS format:	$0.02 per parcel
Centerline data:	$1200 for the dataset		

*Above prices subject to $50.00 per request compilation fee
Special request are subject to $50.00 per hour compilation fee

Digital data available in Arc/Info Shapefile or DXF
All data is in Goodhue County coordinates unless otherwise specified

Materials:

CdRom, Email, FTP:	$1.50
8.5 x 11 color:	$1.00 per page
11 x 17 color:	$2.00 per page

Color Plotter per plot

(up to 36")		*(over 36")*
Regular paper:	$5.00	$5.00 + $0.10 per inch
Presentation paper:	$10.00	$10.00 + $0.15 per inch
Mylar:	$25.00	$25.00 + $0.70 per inch

- Data fee list was approved by County Board in 2003

- 2ft. Contours & Parcels are most-requested data sets.

Questions ?