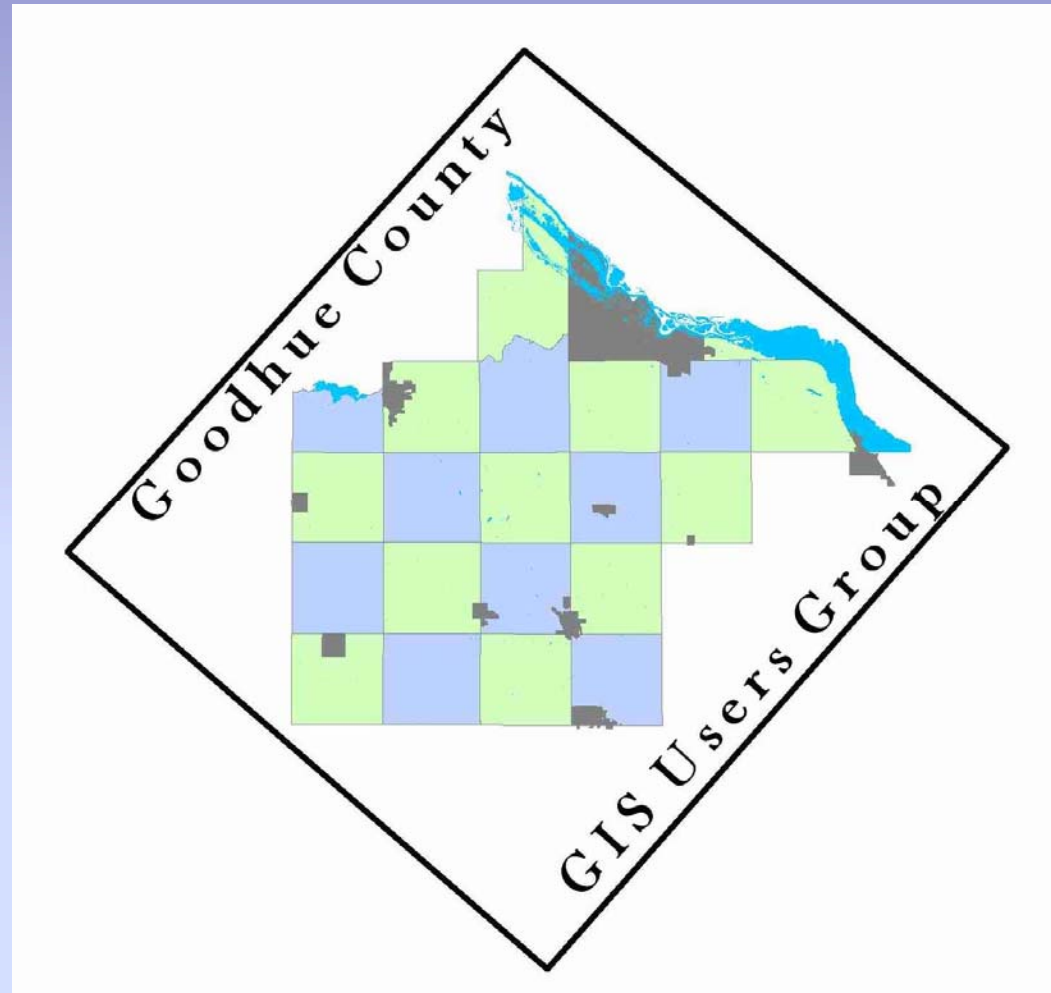


# Goodhue County GIS Users Group



Southeastern Minnesota GIS Users Group Meeting

Thursday, April 17<sup>th</sup>, 10am - 12:30pm

**Overview/Summary**

**Participating Agencies**

**Services Provided**

# Overview

- Goodhue County is the warehouse or source for many of the basic GIS datasets such as parcels, roads, ortho imagery, contours, and more.
- Current fee list does not differentiate between type of agency or requestor
  - Arrange a cost-sharing opportunity with municipalities and agencies to include data sharing and a 2<sup>nd</sup> County GIS staff person to better serve participating agencies

# Overview - Goals

- Pool GIS resources between participating agencies
- Reduce duplication of effort regarding GIS projects such as aerial photography
- Foster GIS relationship throughout County
- Create more efficient distribution for County GIS data

# **Overview - Timeline**

## **November 2006 - August 2007**

- Met with agencies to discuss initiative
- Compiled a draft cost-sharing agreement and reviewed between participating agencies
- Presented to respective Boards and Councils regarding the cost-sharing agreement.

## **September - November 2007**

- Finalized cost-sharing agreement
- Participating Agencies signed the cost-sharing agreement

# Overview - Timeline

## December 2007

- Set up online mapping sites for participants
- Distributed 2007 Aerial photography and other GIS datasets to participants

## January 2008 - Present

- Hired GIS staff person at Goodhue County
- Meet on a monthly basis with participants
- Provide data and services to participants
- Discuss future GIS projects and requested changes/updates to GIS data or procedures

# *Participating Agencies*

# Proposed Costs to Participants\*

*Annual fee for a two-year agreement*

## CITIES

- Bellechester: \$600
- Cannon Falls: \$4,500
- Dennison: \$600
- Goodhue: \$1,000
- Kenyon: \$2,000
- Lake City: \$3,000
- Pine Island: \$2,800
- Red Wing: \$14,000
- Wanamingo: \$1,200
- Zumbrota: \$3,300

## OTHER AGENCIES

- PIIC: \$2,000
- GCCEA: \$4,000

**TOTAL ANNUAL  
CONTRIBUTION:**

**\$40,000**

*\*Participation Fees based  
primarily on population*



# Current Participating Agencies

- City of Cannon Falls
- Goodhue County
- City of Kenyon
- Prairie Island Indian Community (PIIC)
- City of Red Wing

*All other Goodhue County municipalities have been contacted regarding this effort and are invited to participate.*

# Potential Participating Agencies

- City of Goodhue
- Goodhue Gas Company
- Goodhue County Cooperative Electric Association (GCCEA)
- Goodhue County Soil and Water Conservation District (SWCD)

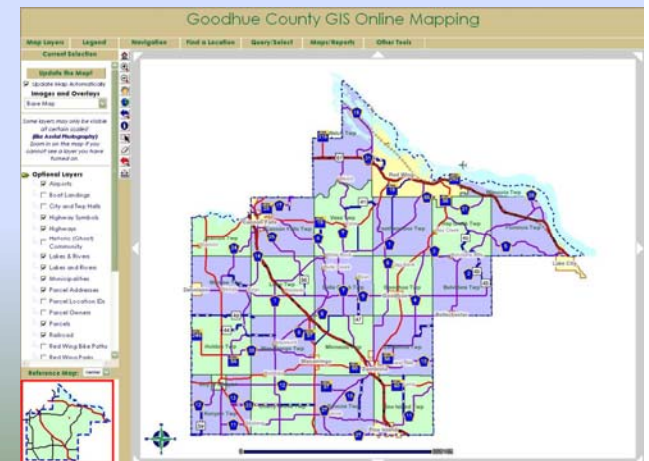
*All other Goodhue County municipalities have been contacted regarding this effort and are invited to participate.*

# Participant Benefits

- Shared cost of future data acquisitions
- More efficient distribution of updated GIS data, including parcels, ortho-imagery, and more
- Access to GIS personnel for special projects or mapping site updates
- Shared cost of an agency-specific online GIS mapping site

To view the online GIS mapping sites:

1. [WWW.CO.GOODHUE.MN.US](http://WWW.CO.GOODHUE.MN.US)
2. Click on “Online GIS Mapping”
3. Click on “I Agree to the Terms of Use”



# *Services Provided*

# Goodhue County's Contributions

- GIS Projects - \$50,000 per year
- GIS software - \$2500 to \$7100 per seat
- GIS hardware – \$3000 per computer
- GIS software maintenance - \$13,000 per year
- Ongoing GIS data maintenance
- Assist with initial setup and ongoing maintenance of online GIS mapping sites (CivXplorer)

# **Services Provided - Examples**

- City of Kenyon - Converted paper Zoning maps into parcel-based GIS format
- City of Red Wing - Provided digital LIDAR, parcels, roads, and multiple years of imagery
- City of Red Wing - Monthly updates of parcel data
- All Agencies - Creation of agency-specific online GIS mapping (CivXplorer) sites
- PIIC - Provided digital LIDAR, parcels, & imagery

# **Services Provided - CivXplorer**

- Method for staff and citizens to access agency data – Zoning, Trails, Voting Locations, & more.
- Current imagery and contours now available to agency staff.
- Ability to track site usage - Number of hits, individual users, times of most/least use, etc

**Goodhue County GIS Users Group**  
**CivXplorer Sites - DEMO**

***QUESTIONS?***