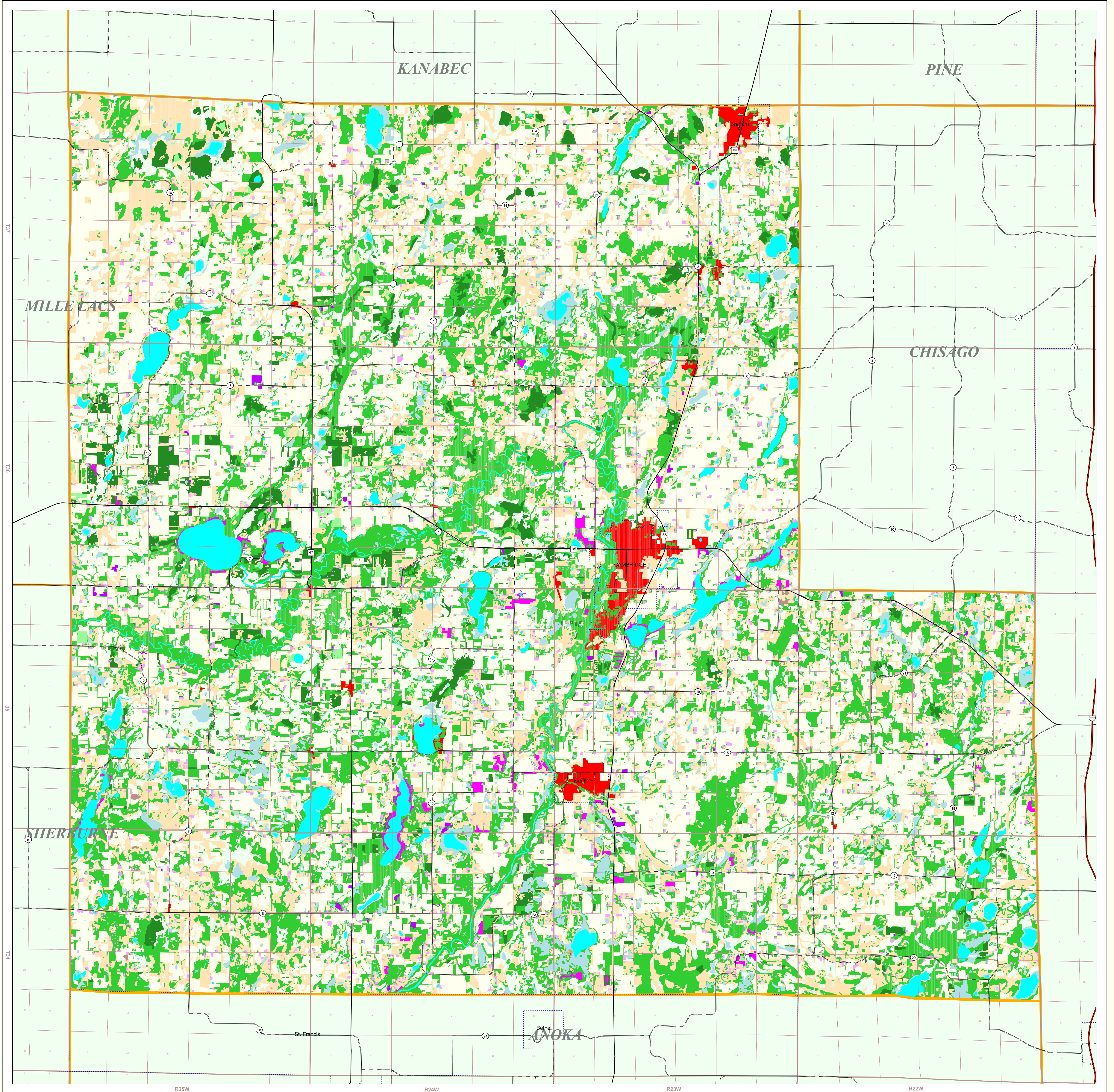


Isanti County Land Use and Cover

State of Minnesota
1988 - 1990



MAP FEATURES

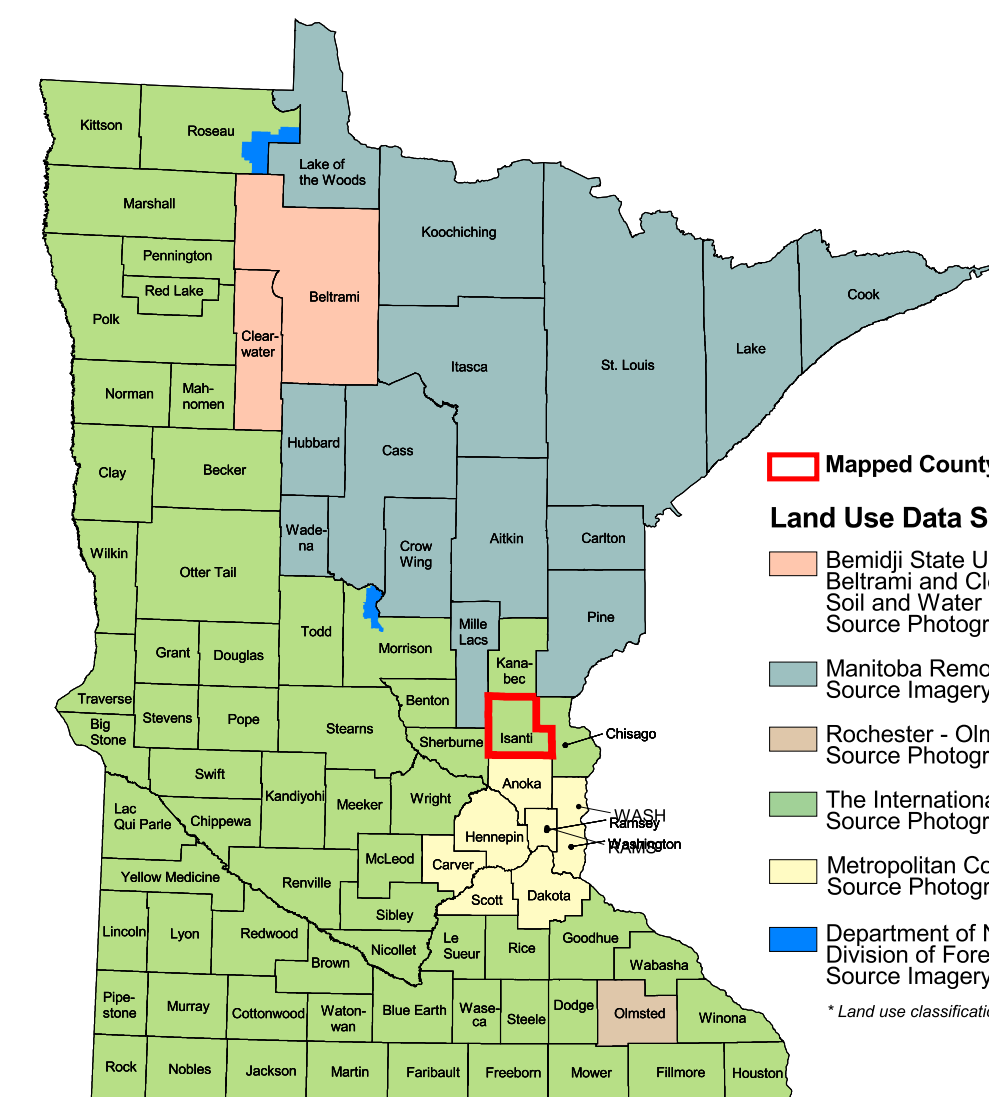
- Land Use***
- Urban and Industrial
- Farmsteads and Rural Residences
- Rural Residential Development Complexes
- Other Rural Developments
- Cultivated Land
- Transitional Agricultural Land
- Grassland
- Grassland-Shrub-Tree Complex (Deciduous)
- Grassland-Shrub-Tree Complex (Coniferous)
- Deciduous Forest
- Coniferous Forest
- Water
- Wetlands
- Gravel Pits and Open Mines
- Bare Rock
- Exposed Soil, Sandbars, and Sand Dunes
- Unclassified/Unlabeled/Outside State or County

- CITIES***
 - COUNTY SEAT
 - Other Cities
 - Municipal Boundary
- Highways***
 - Interstate Highway
 - U.S. Trunk Highway
 - State Trunk Highway
 - County State-Aid Highway (CSAH)
- Public Land Survey***
 - State Boundary
 - County Boundary
 - Township & Range
 - Section

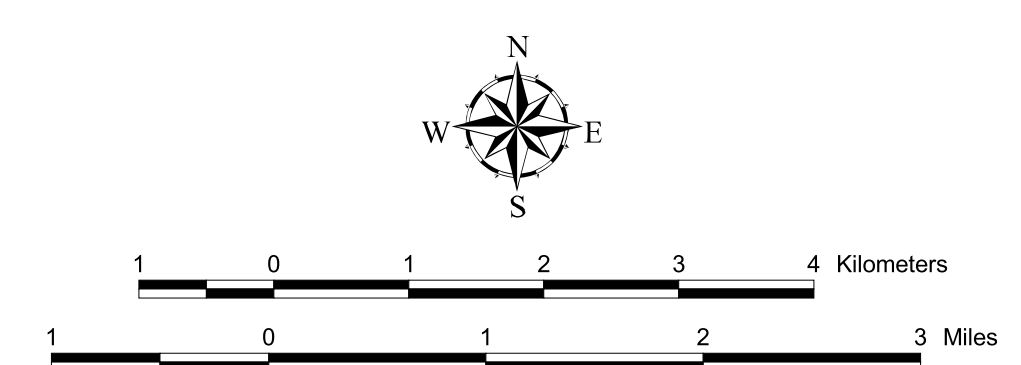
Isanti County Land Use Statistics

Source: The Land Management Information Center (LMIC)

DESCRIPTION	ACRES	% ACRES
Urban and Industrial	2,058.3	0.93
Farmsteads and Rural Residences	42,171.2	19.23
Rural Residential Development Complexes	1,125.0	0.51
Other Rural Developments	4,122.2	1.87
Cultivated Land	1,033,350.3	46.24
Transitional Agricultural Land	7,004.4	0.31
Grassland	5,852.9	0.26
Grassland-Shrub-Tree Complex (Deciduous)	2,058.4	0.93
Grassland-Shrub-Tree Complex (Coniferous)	864.1	0.38
Deciduous Forest	1,842.1	0.83
Coniferous Forest	2,002.2	0.91
Water	49,172.2	2.21
Wetlands	124.1	0.01
Gravel Pits and Open Mines	12.6	0.00
Bare Rock	12.6	0.00
Exposed Soil	9.0	0.00
Unclassified/Unlabeled/Outside State or Outside County	118,198	5.32
TOTAL	118,198	100%



- Land Use Data Sources***
- Bentley State University - Department of Geography
- Bellamy and Cieswater County Soil and Water Conservation Districts
- Source Imagery Date: 1988
- Manitoba Remote Sensing Centre
- Source Imagery Date: 1988
- Rochester - Olmsted Planning Department
- Source Imagery Date: 1992
- The International Coalition
- Source Imagery Date: 1988-1990
- Metropolitan Council
- Source Imagery Date: 1990
- Department of Natural Resources
- Division of Forestry - Resource Assessment
- Source Imagery Date: 1992, 1993 and 1998



ABOUT THIS MAP

Data Sources: The land use / land cover categories displayed on this map were derived from sources that included the U. S. Department of Agriculture, Agricultural Stabilization and Conservation Service's (ASCS) low altitude, section-centered, 35mm color aerial photography taken during 1988-1990 and U.S. Fish and Wildlife Service National Wetlands Inventory (NWI) 1:24,000-scale field maps. Landsat satellite images (date unrecorded) were used to verify the classifications.

Data Interpretation and Computerization: The project was coordinated by The International Coalition for Land and Water Stewardship in the Red River Basin. Land use / land cover interpretation was performed by DPA International. The smallest area interpreted was approximately 2.5 acres.

Land use / land cover information was transcribed on to stable-base mylars registered to U.S. Geological Survey 1:24,000-scale topographic maps and then digitized by DPA International or Alexandria Technical College staff. Minnesota Department of Natural Resources MIS Bureau staff then joined the digitized files together to create county coverages.

On-line documentation: <http://lucy.lmic.state.mn.us/metadata/use89.html>

Credits and Acknowledgements

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The following groups also participated over an extended period:

- Alexandria Technical College - GIS Program
- DPA International
- The International Coalition
- Minnesota Board of Water and Soil Resources
- Minnesota Department of Natural Resources
- Minnesota Land Management Information Center
- North Dakota State University - Agricultural Engineering Department
- The Red River Management Board
- University of Minnesota - Department of Forest Resources
- University of North Dakota - Geography Department
- Widener, Smith and Nelling

Map Projection: UTM, Extended Zone 15
Datum: NAD83

Liability statement
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Distribution information
This map was prepared in April, 1999. Both the map and the data used to create it are available from the Land Management Information Center at Minnesota Planning.

You may also view a generalized, interactive land use map of Minnesota, along with detailed information about land use data at:
<http://mapserver.lmic.state.mn.us/landuse>

For further assistance, or to order copies of this map, contact:
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1 The International Coalition
Source Imagery Dates: 1988-1990
2 USGS
3 U.S. Bureau of the Census, 1992
4 Minnesota Department of Transportation, 1997-98