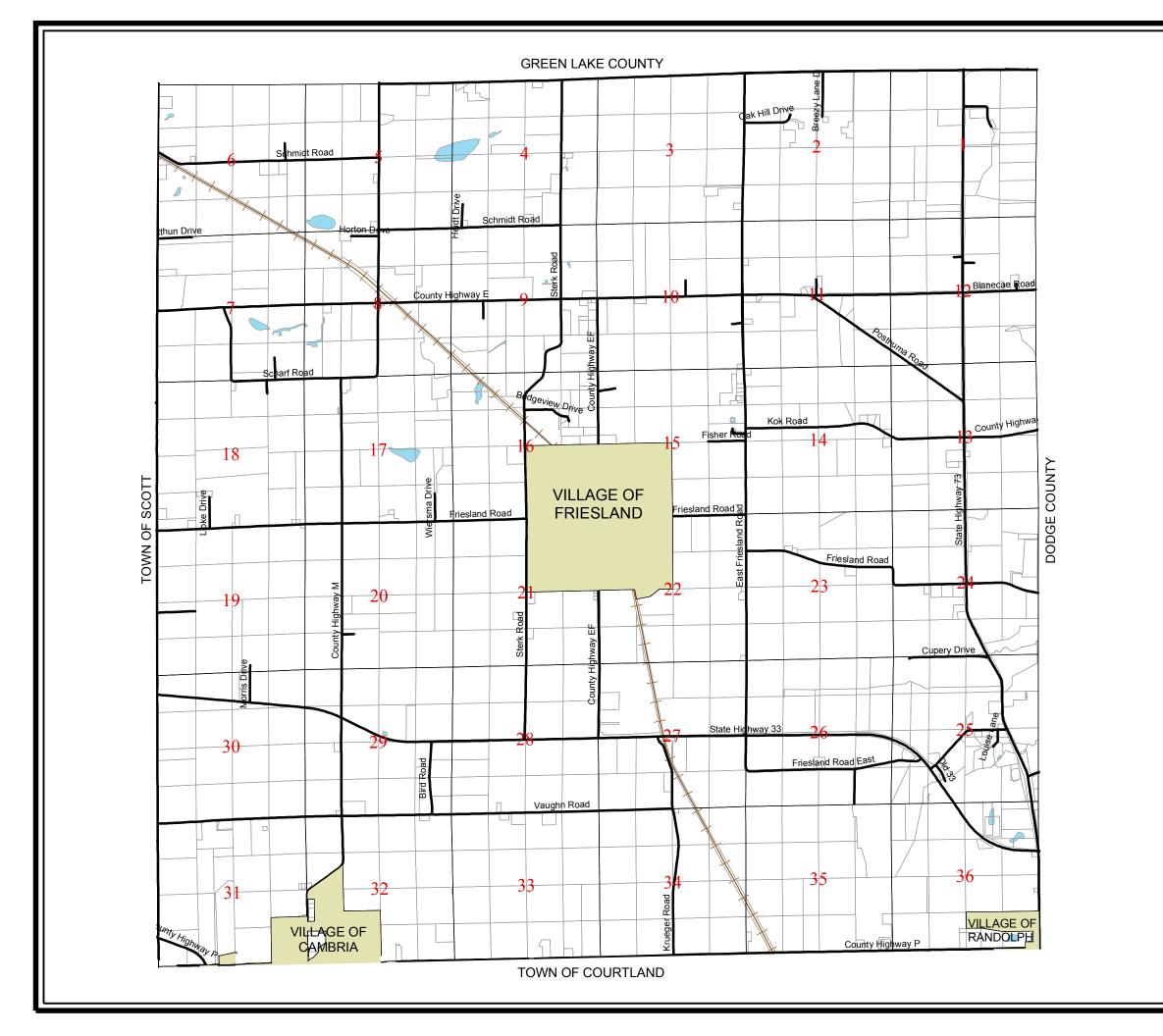
### <u>APPENDIX I</u> Town of Randolph Comprehensive Plan 2030

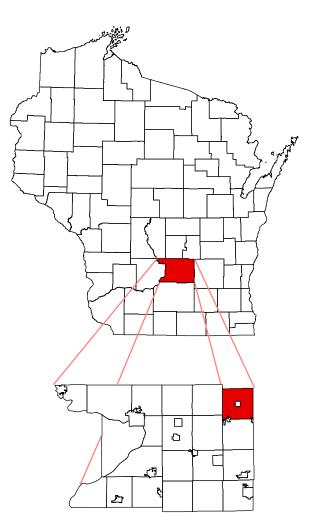
### Plan Maps

MAP 1-1	General Map & Regional Setting
MAP 1-2	Mileage Between Major Cities
MAP 3-1	Highway Functional Class and Traffic Volume
MAP 3-2	Proposed Highway Functional Class and Jurisdictional Transfers
MAP 3-3	Existing Airports
MAP 3-4	Existing Railroads
MAP 3-5	Bicycling Conditions
MAP 4-1	Sewer and Water Service
MAP 4-2	Solid Waste Disposal and Recycling Facilities
MAP 4-3	Park and Recreational Facilities
MAP 4-4	Telecommunications Service Areas
MAP 4-5	Electrical Service Territories and Infrastructure
MAP 4-6	Natural Gas Service Areas and Pipelines
MAP 4-7	Cemeteries
<b>MAP 4-8</b>	Fire Districts
MAP 4-9	Emergency Medical Service Districts
<b>MAP 4-10</b>	School Districts
MAP 4-11	Other Governmental Facilities
MAP 5-1	Lands Enrolled in Farmland Preservation
MAP 5-2	Bedrock Geology and Non-Metallic Mine Sites
MAP 5-3	Soil Associations
MAP 5-4	Productive Agricultural Soils
MAP 5-5	Environmental Corridors
<b>MAP 5-6</b>	Streams, Surface Water, and Watersheds
MAP 5-7	Floodplains
MAP 5-8	Wetlands and Hydric Soils
MAP 5-9	Woodlands and Managed Forest Law
MAP 7-1	Potential Extraterritorial Jurisdiction
MAP 8-1	Existing Land Use
<b>MAP 8-2</b>	Development Potential and Trends
MAP 8-3	Future Land Use



## MAP 1-1 GENERAL MAP & REGIONAL SETTING Town of Randolph

Columbia County,
Wisconsin



This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County, 2003

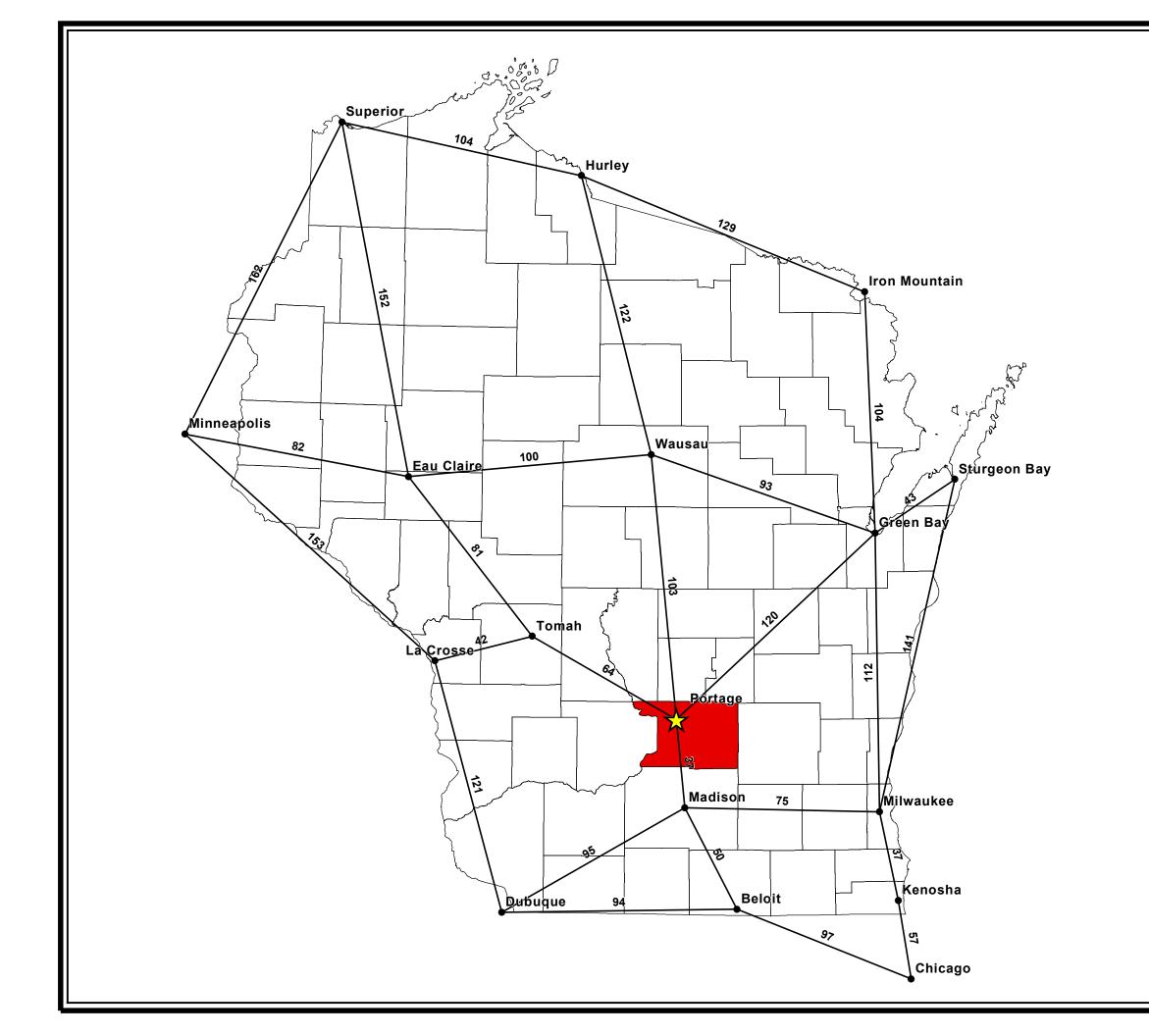
0 1000 2000 3000 4000 5000 Feet



COLUMBIA COUNTY Planning & Zoning

Created May 15, 2004 by RNT

N



# MAP 1-2 MILEAGE BETWEEN MAJOR CITIES Columbia County Wisconsin



### **City of Portage Mileage Map**

Major City



City of Portage

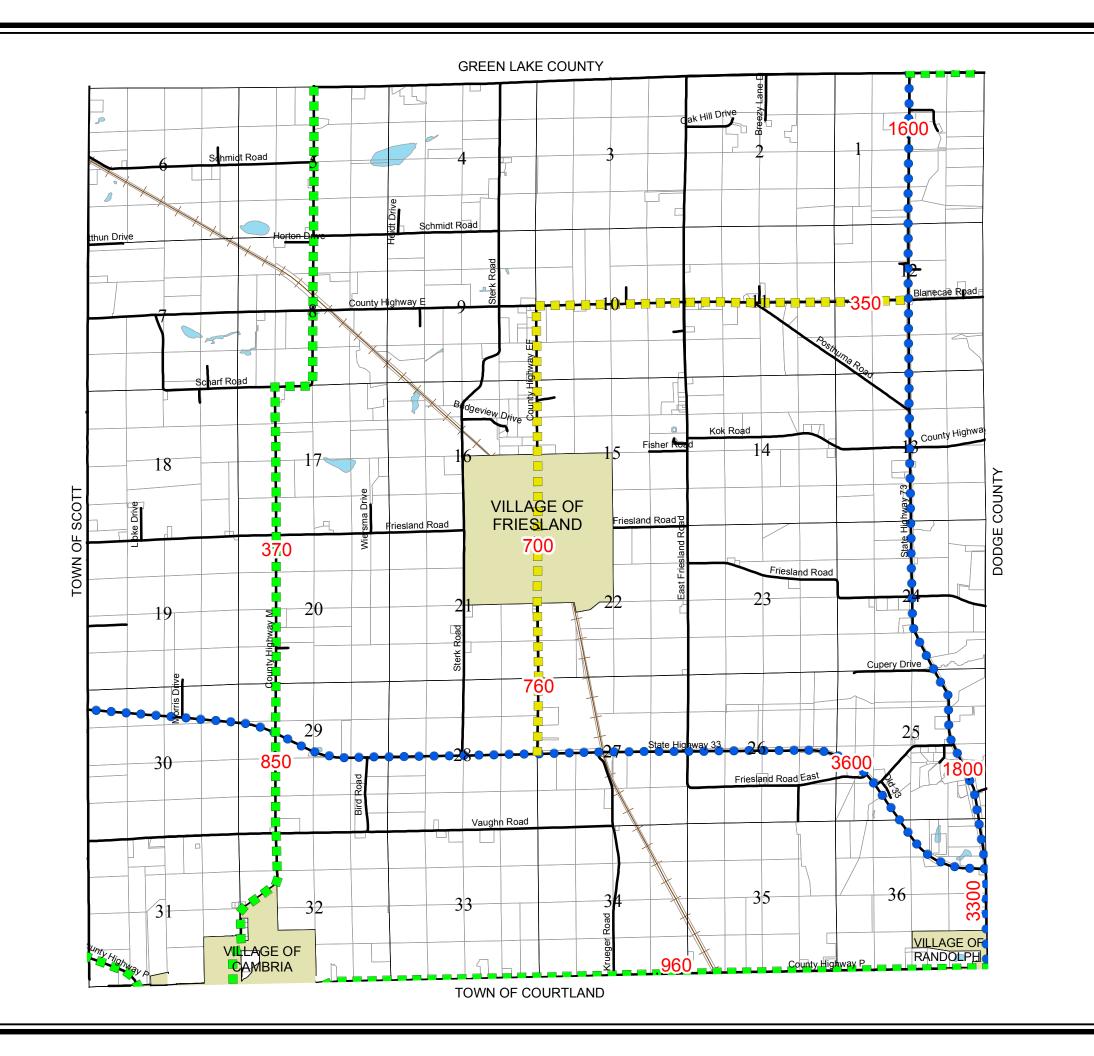
——— City of Portage Mileage Map -Lines

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County Land Information Dept., 2003

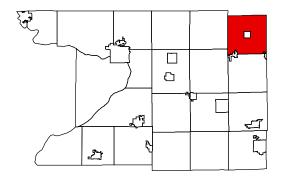


Created June 21, 2004



### MAP 3-1 HIGHWAY FUNCTIONAL CLASS AND TRAFFIC VOLUMES

Town of Randolph Columbia County, Wisconsin



#### **Functional Class**

Local Roads

Minor Collector

Major Collector

Minor Arterial

Principal Arterial - Interstate

Principal Arterial - Other

2000 Annual Average Daily Traffic Counts

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County, 2003

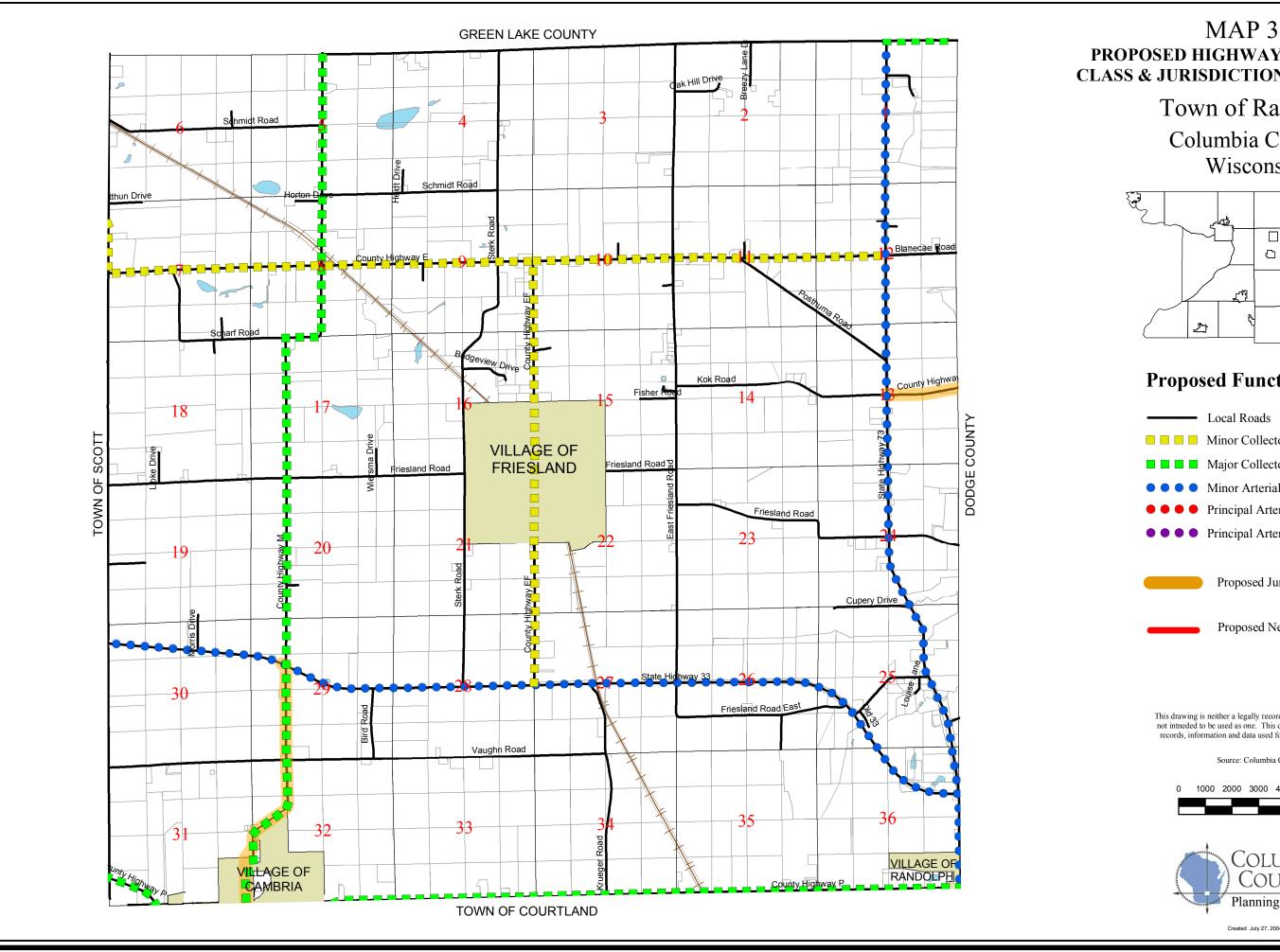
0 1000 2000 3000 4000 5000 Feet





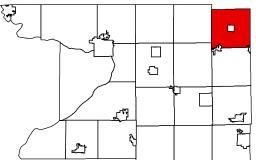
reated May 15, 2004 by RNT





#### MAP 3-2 PROPOSED HIGHWAY FUNCTIONAL **CLASS & JURISDICTIONAL TRANSFERS**

Town of Randolph Columbia County, Wisconsin



#### **Proposed Functional Class**

■ ■ ■ Minor Collector Major Collector Minor Arterial • • • Principal Arterial - Interstate • • • Principal Arterial - Other Proposed Jurisdictional Transfers Proposed New Road Segments

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County, 2003

0 1000 2000 3000 4000 5000 Feet





### MAP 3-3 **EXISTING AIRPORTS**

### Columbia County Wisconsin



### **Airport Ownership/Use**

- + Privately, Private
- + Publicly, Private
- Privately, Public
- Publicly, Public

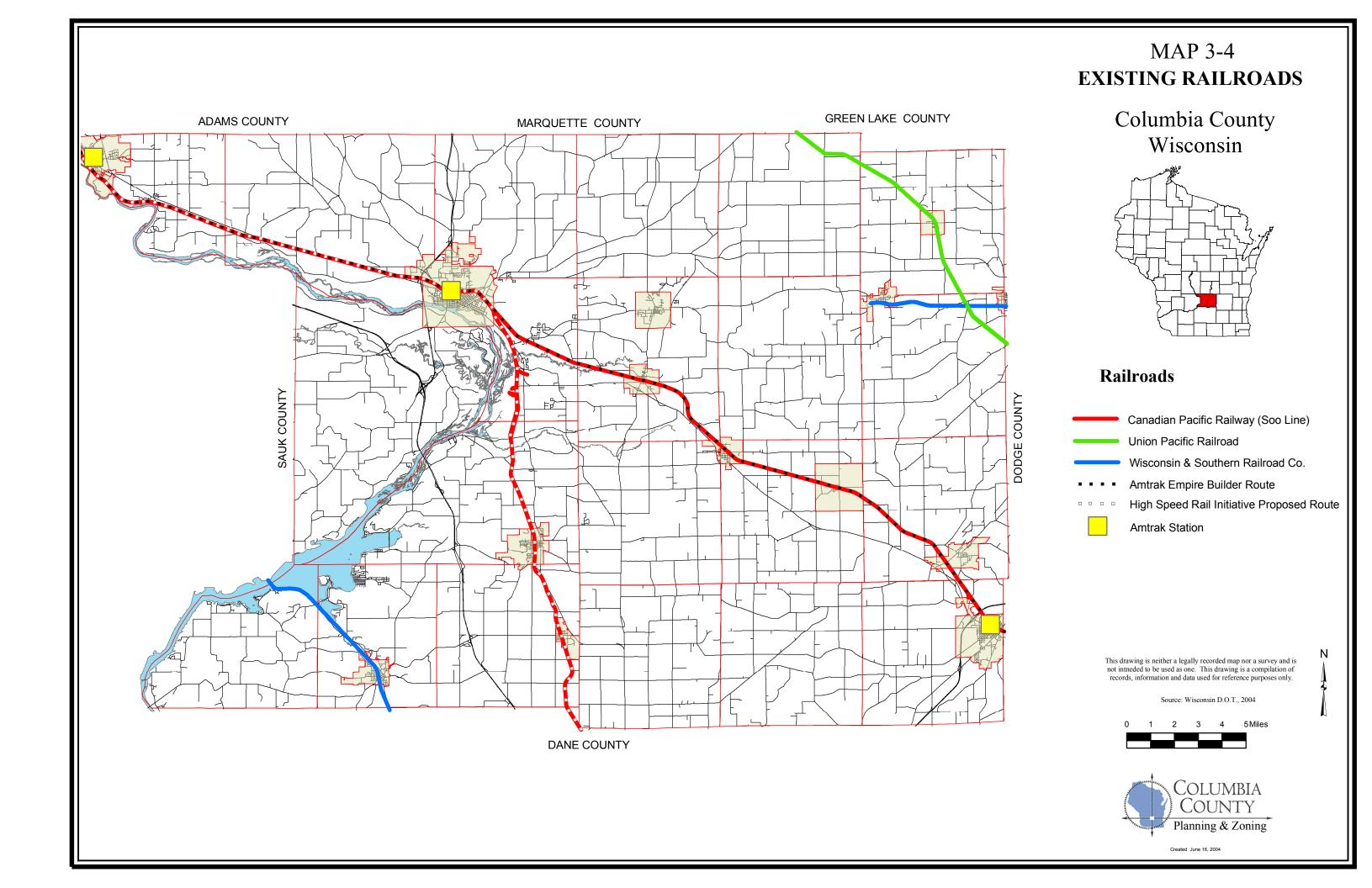
This drawing is neither a legally recorded map nor a survey and is not intueded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

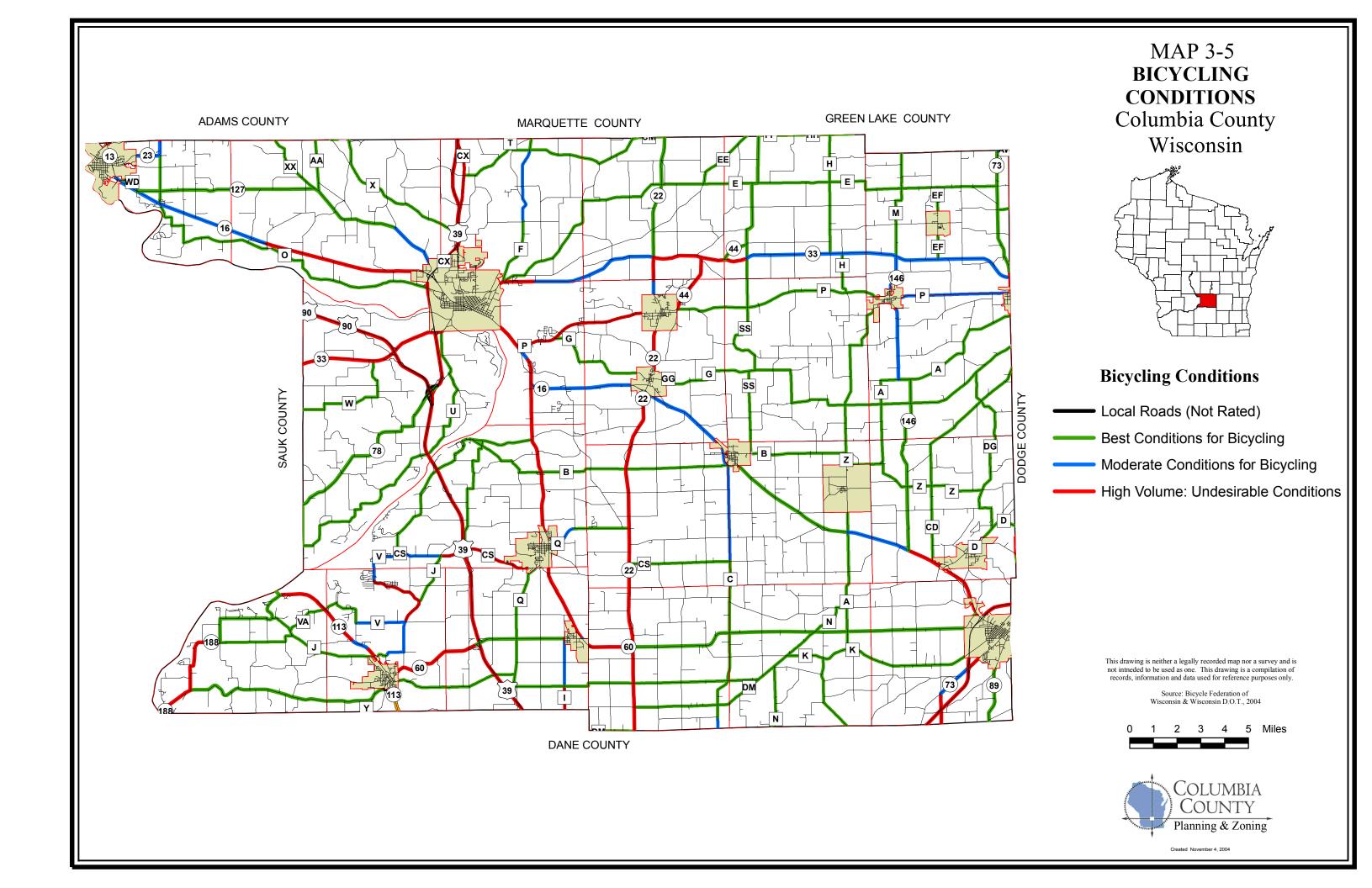
Source: Wisconsin D.O.T., 2004 Columbia County Planning, 2004

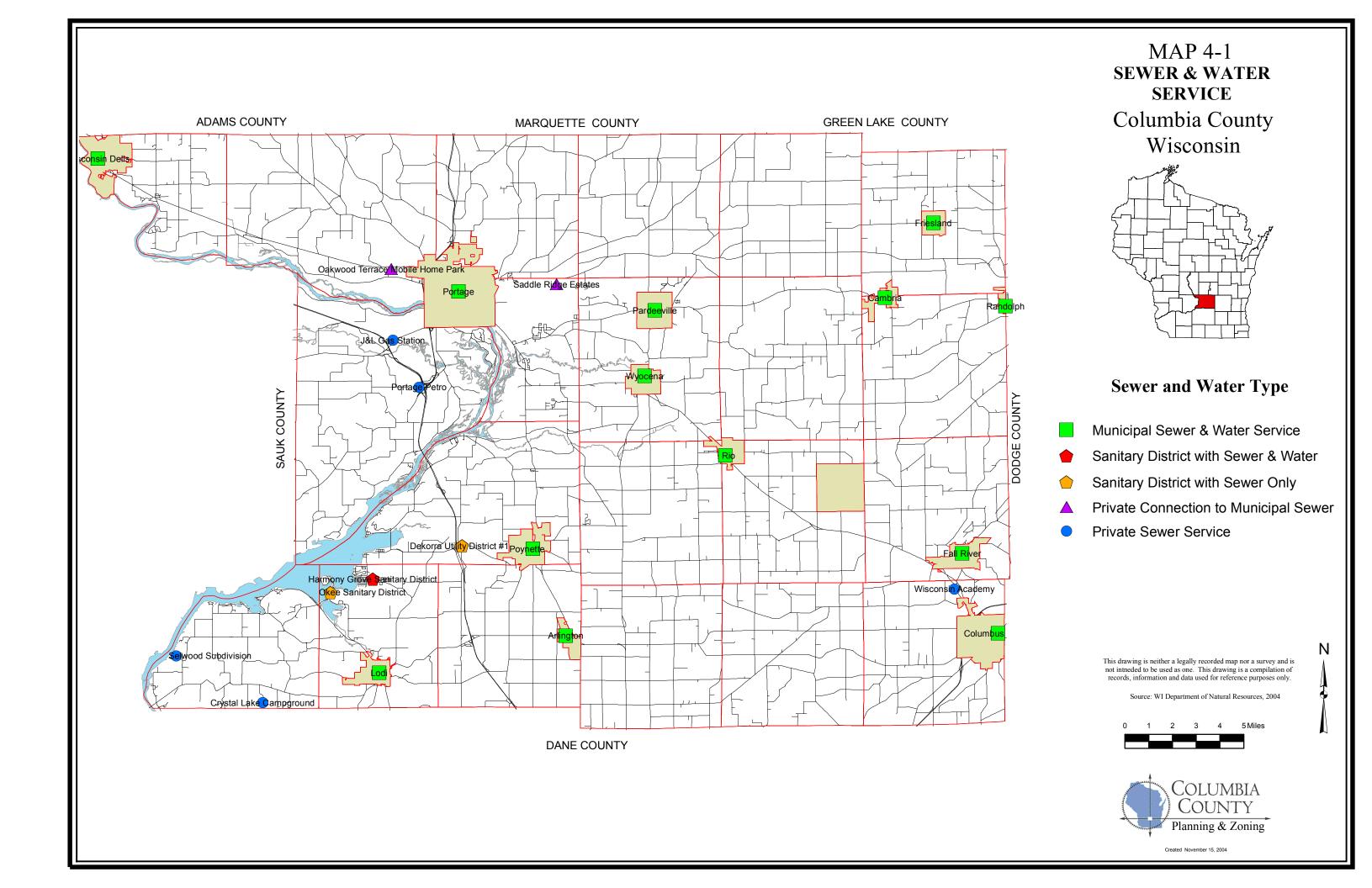


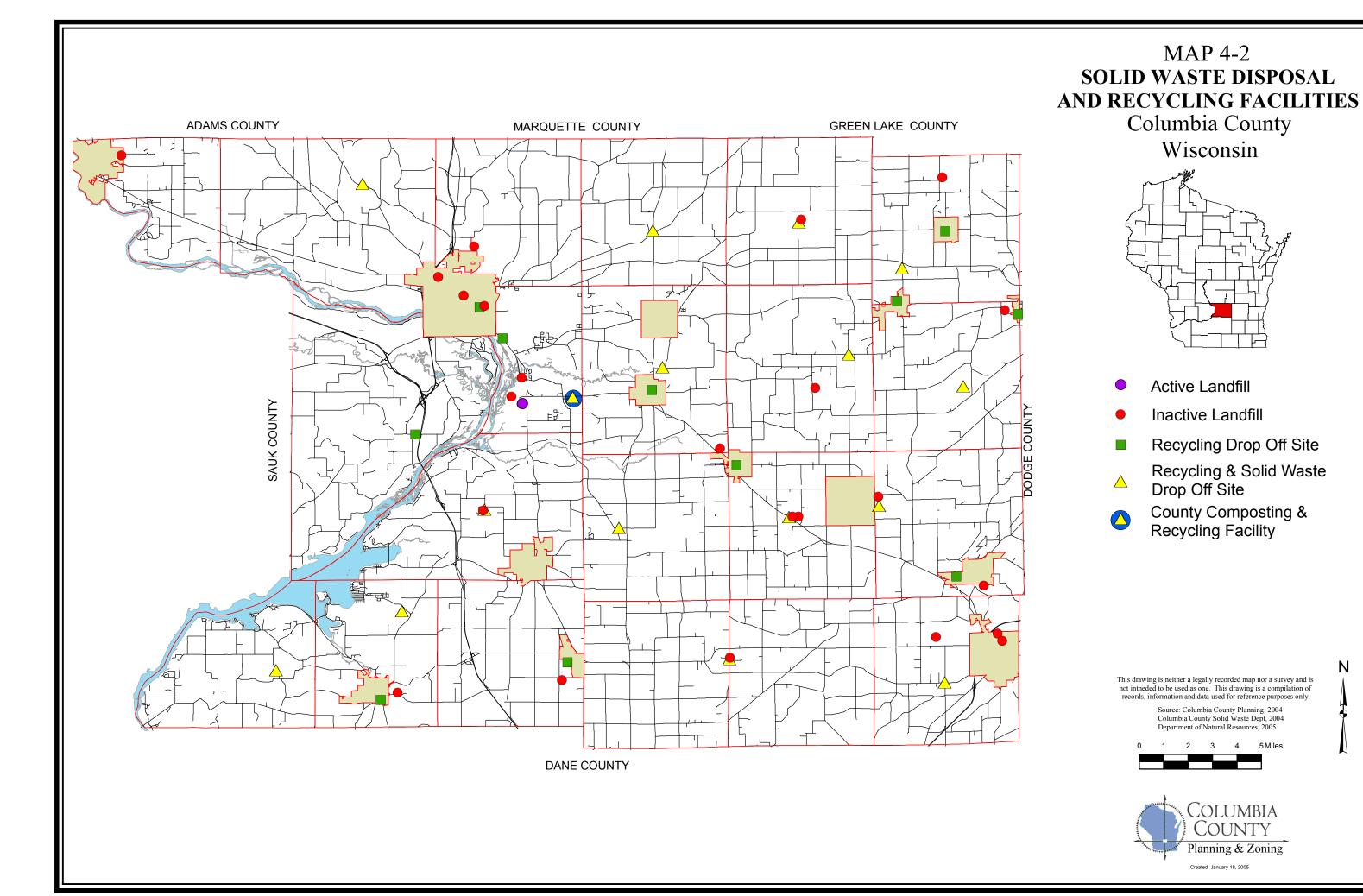


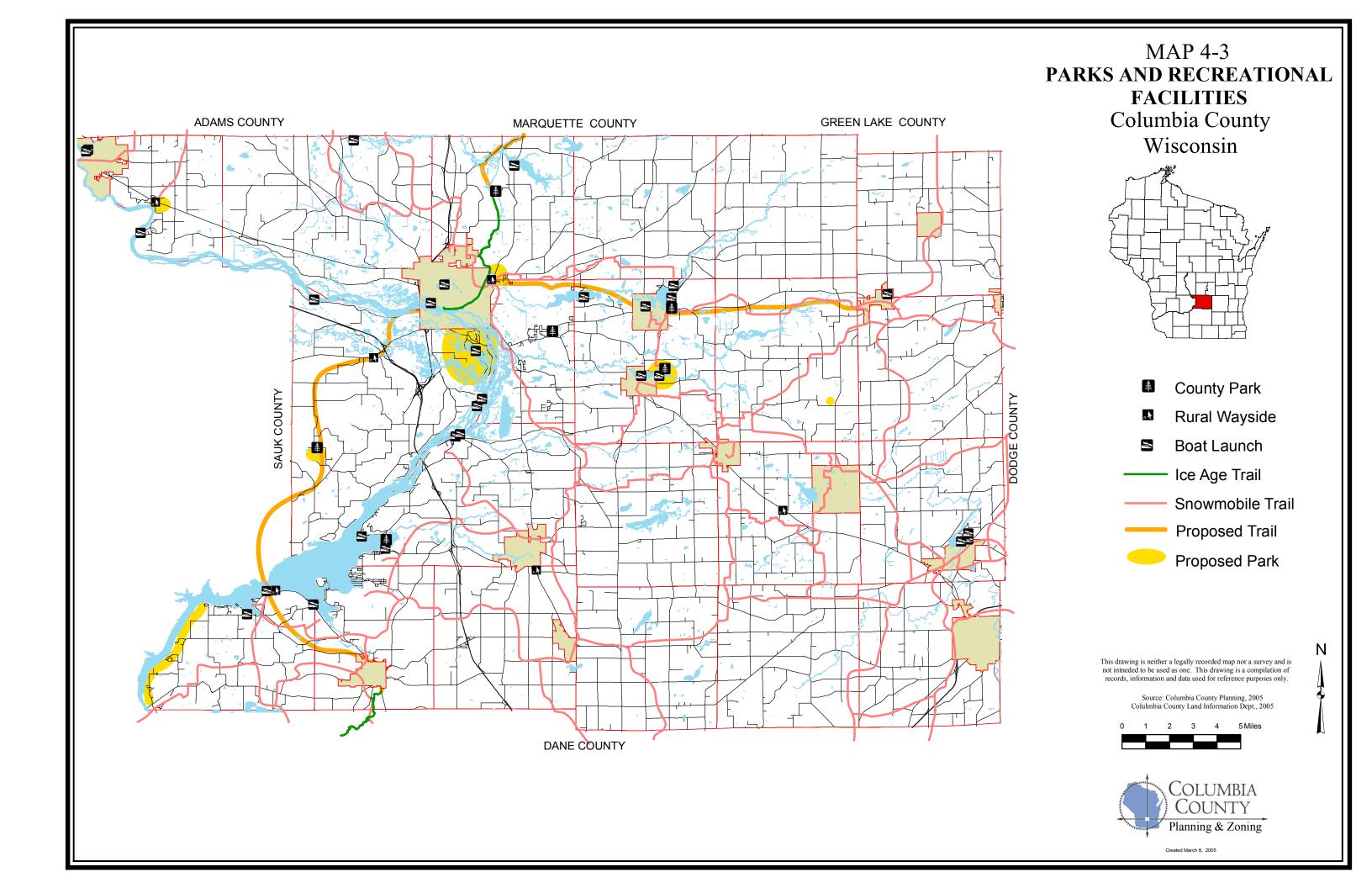
ated June 16, 2004

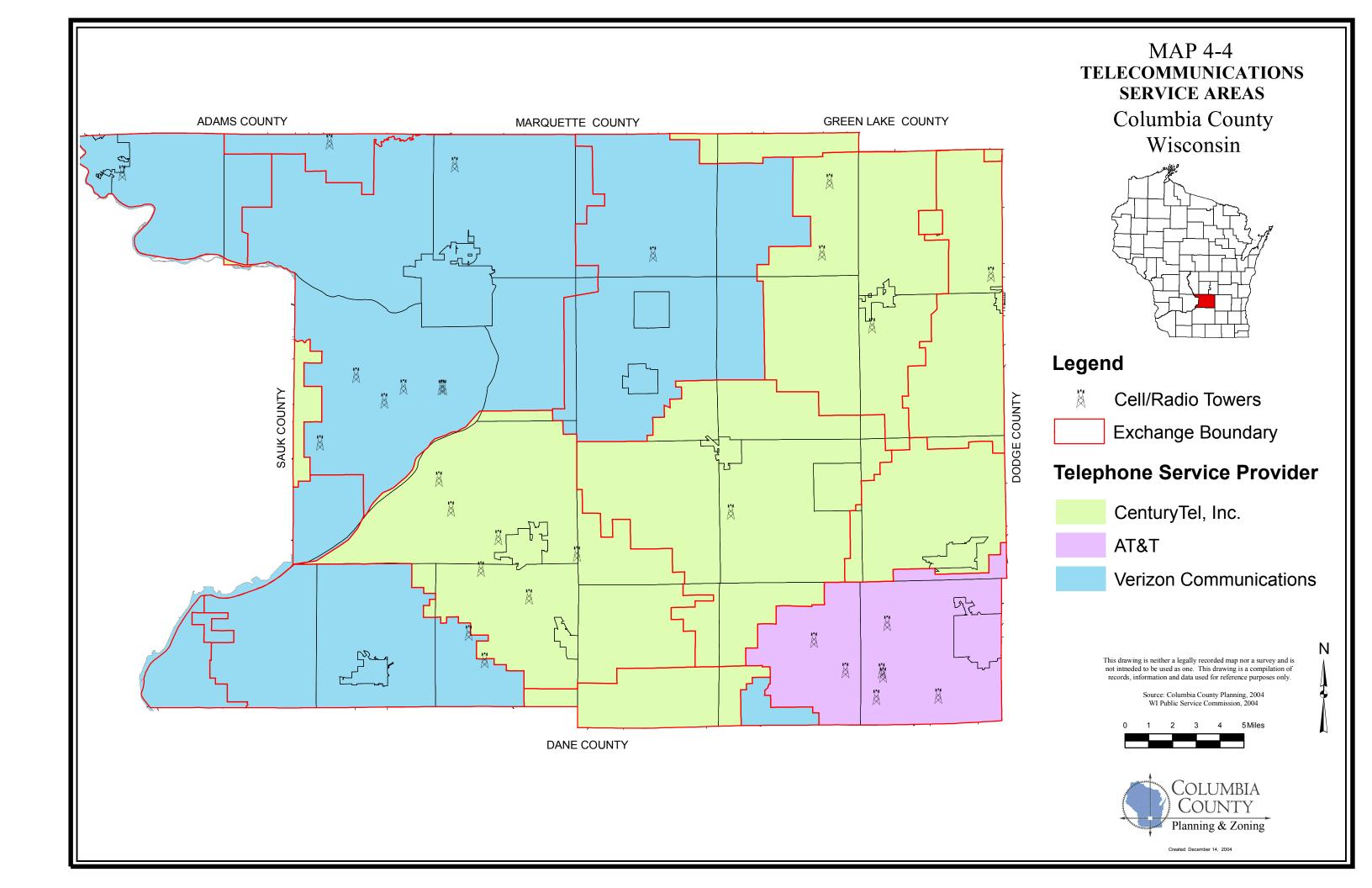


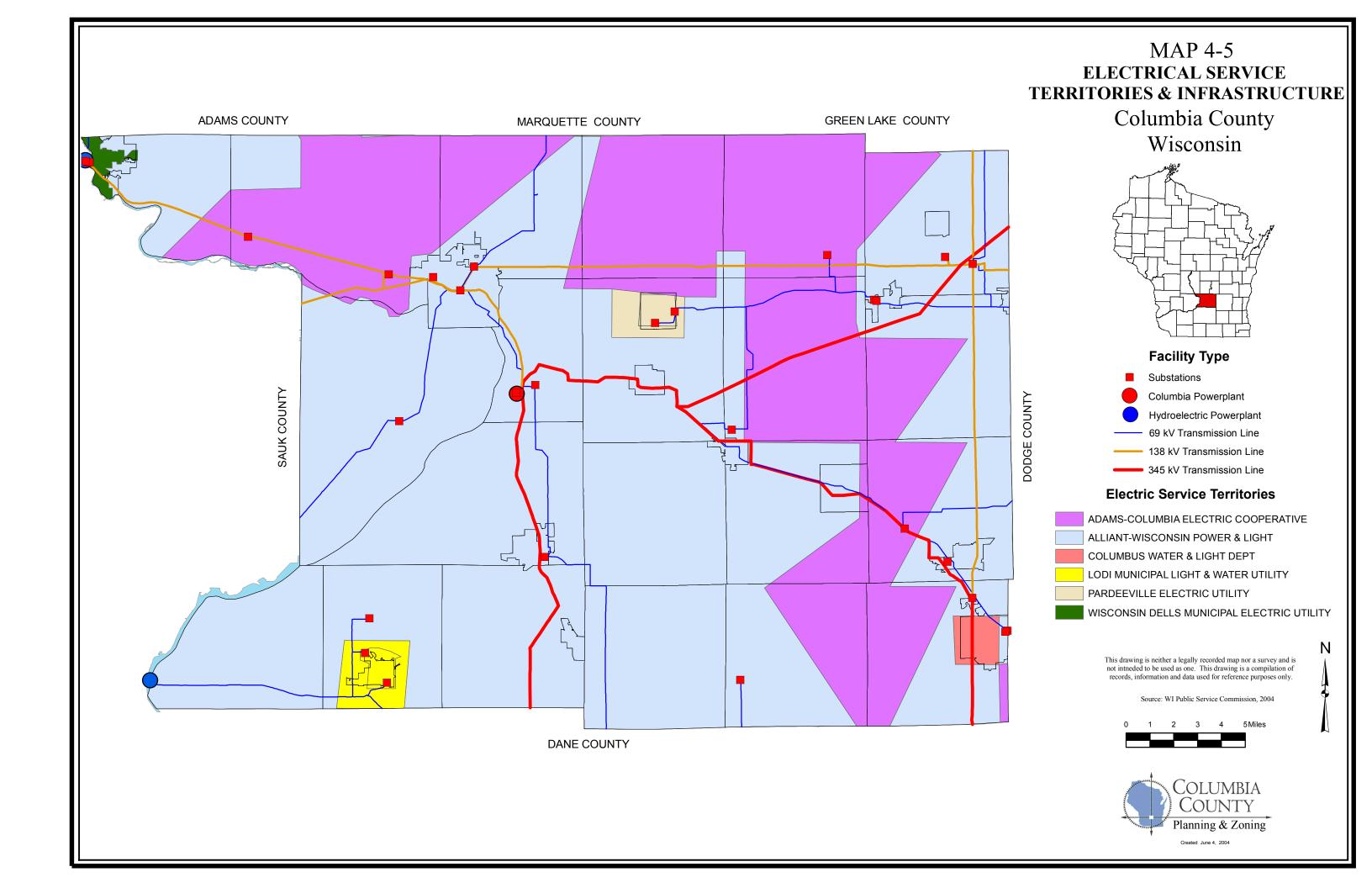


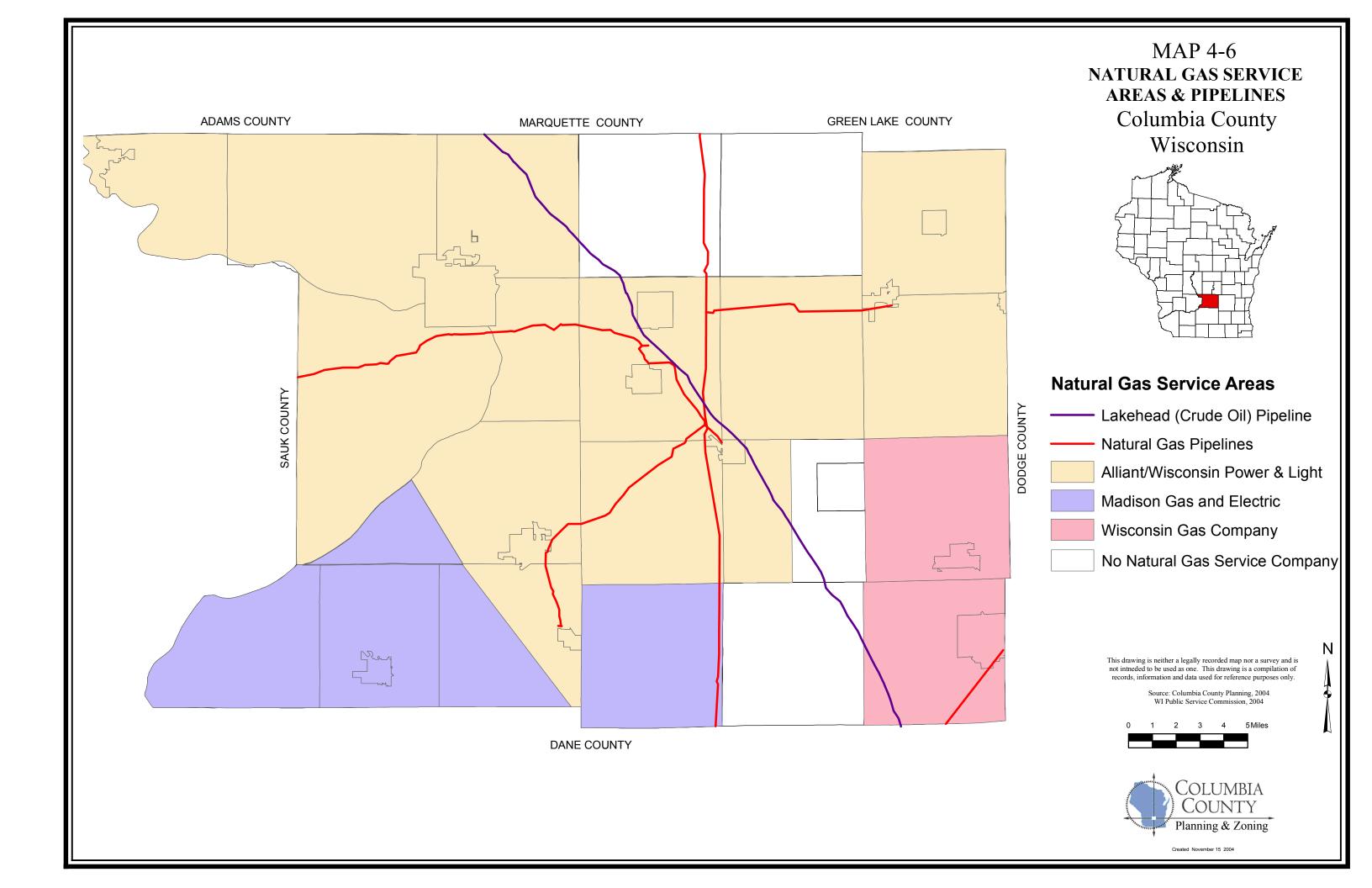


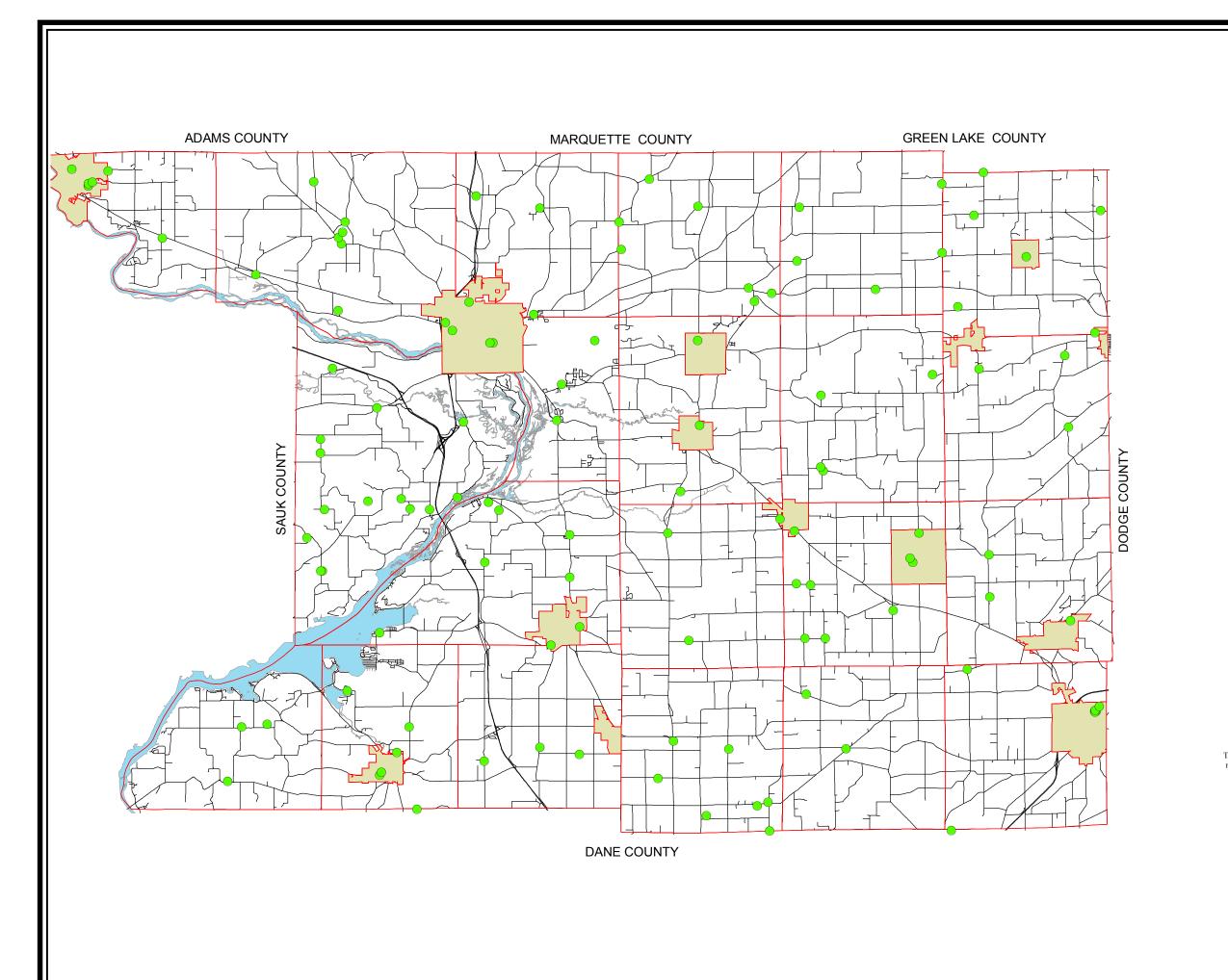












### MAP 4-7 **CEMETERIES**

Columbia County Wisconsin



Cemetery Sites

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

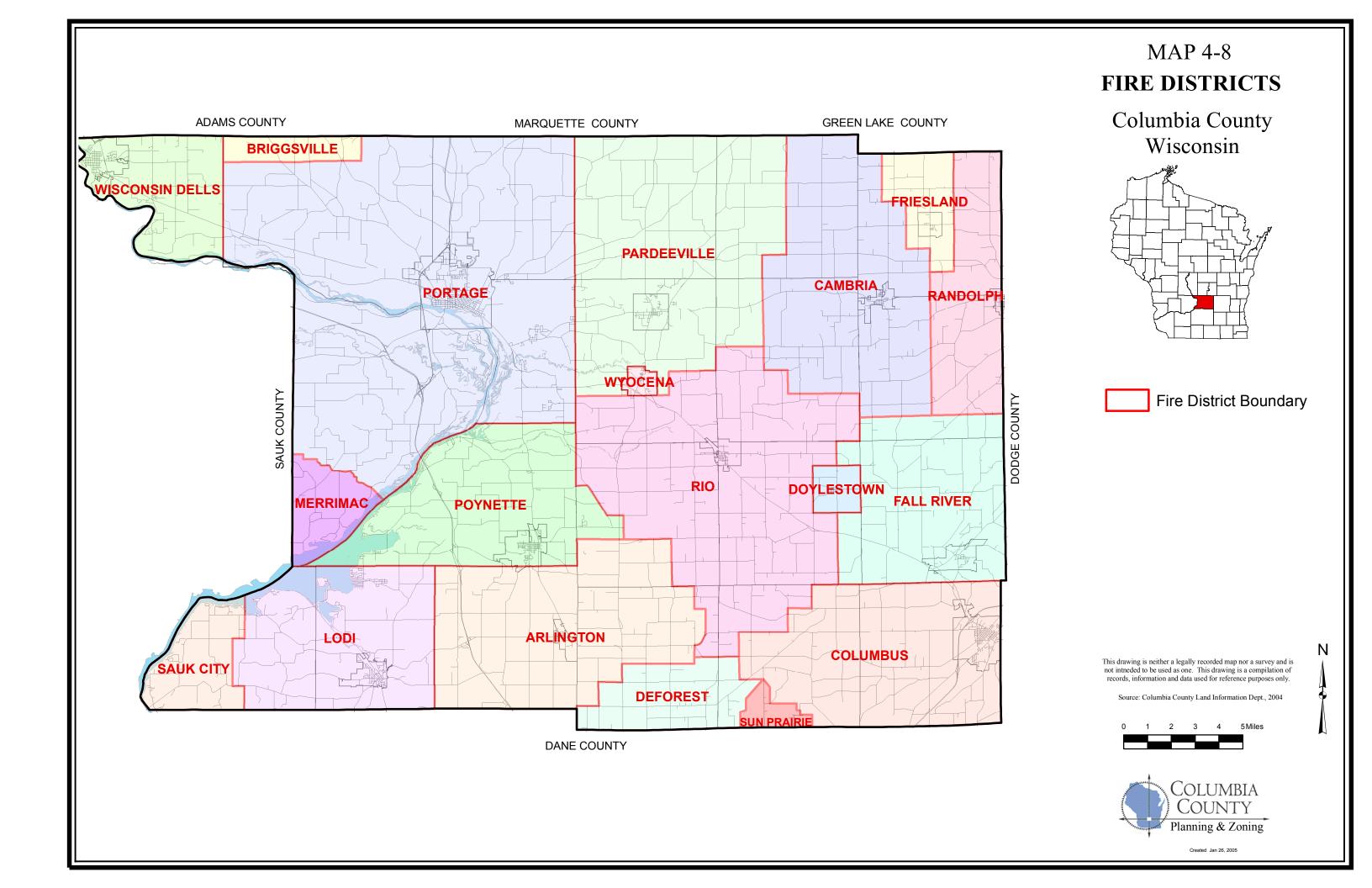
Ν

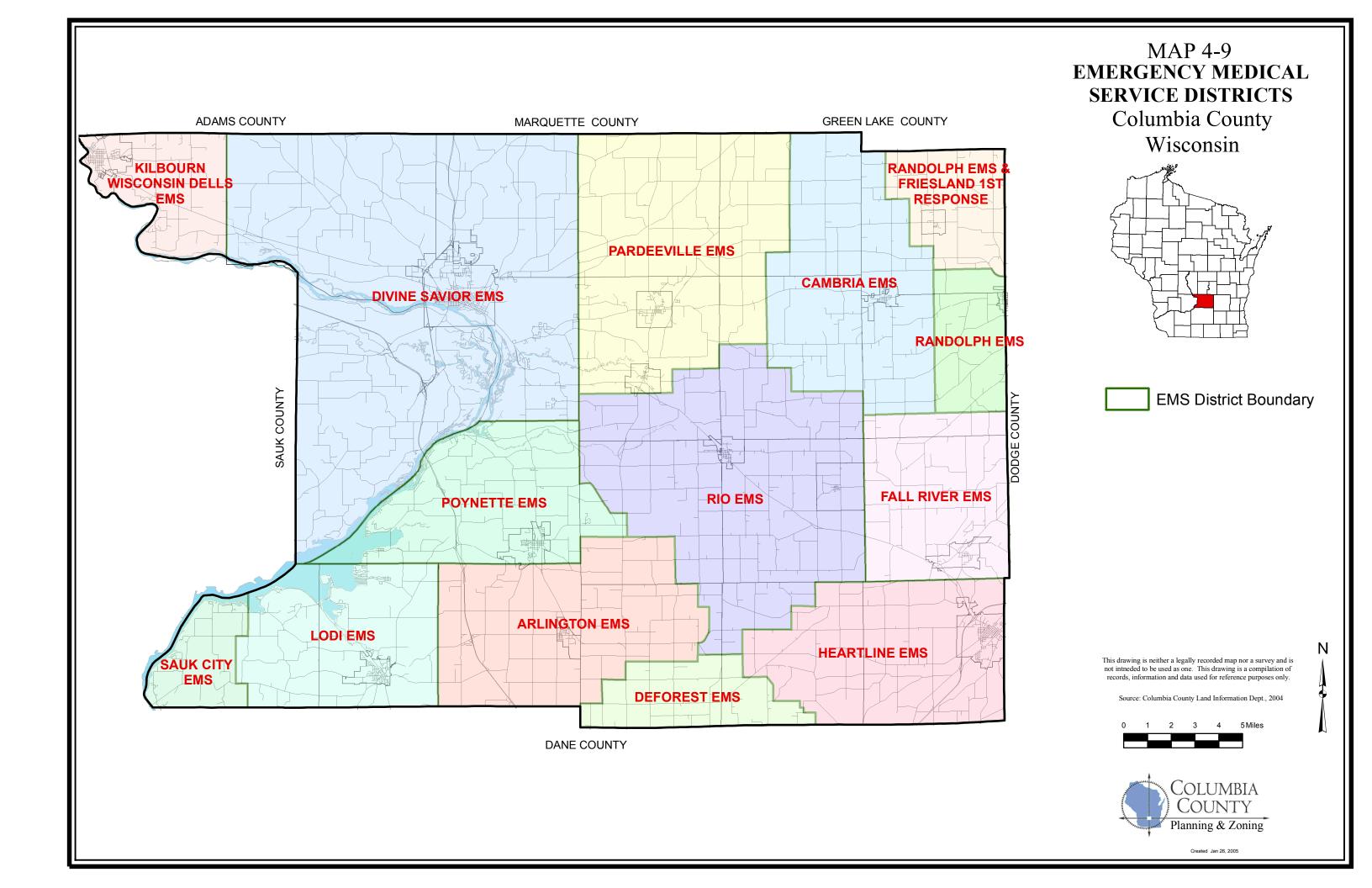
Source: Columbia County Register of Deeds, Wisconsin Historical Society, 2003

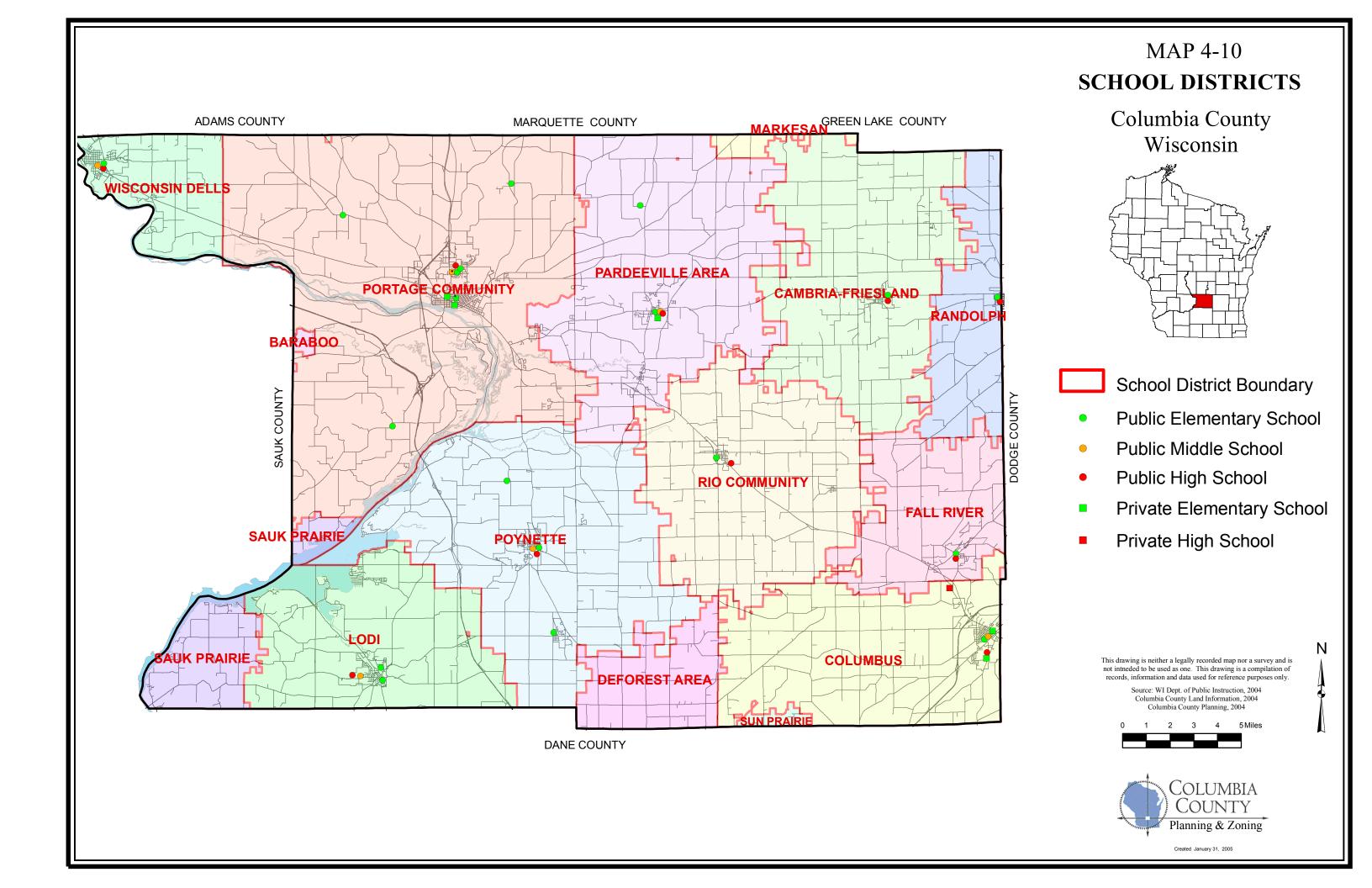


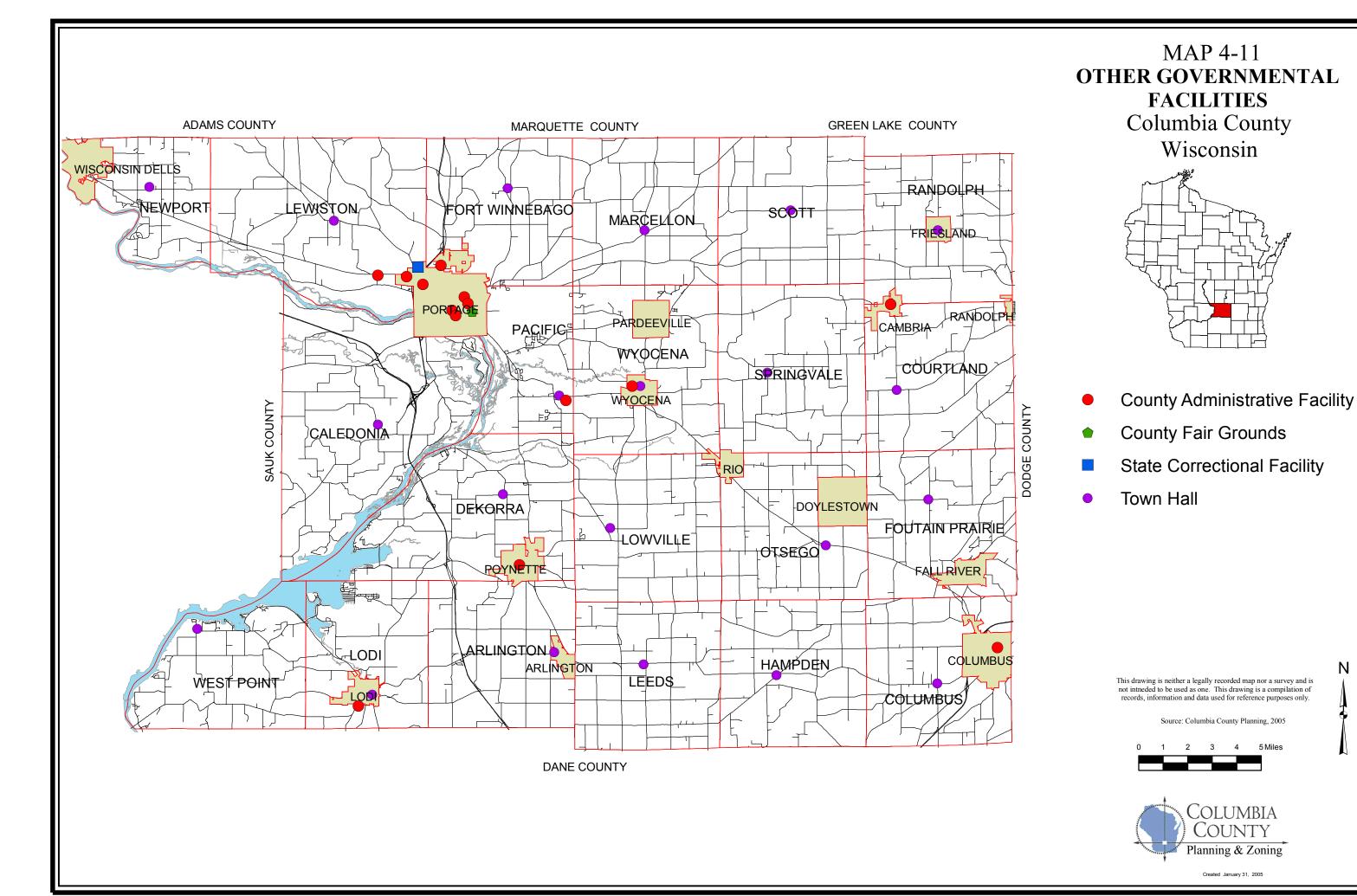


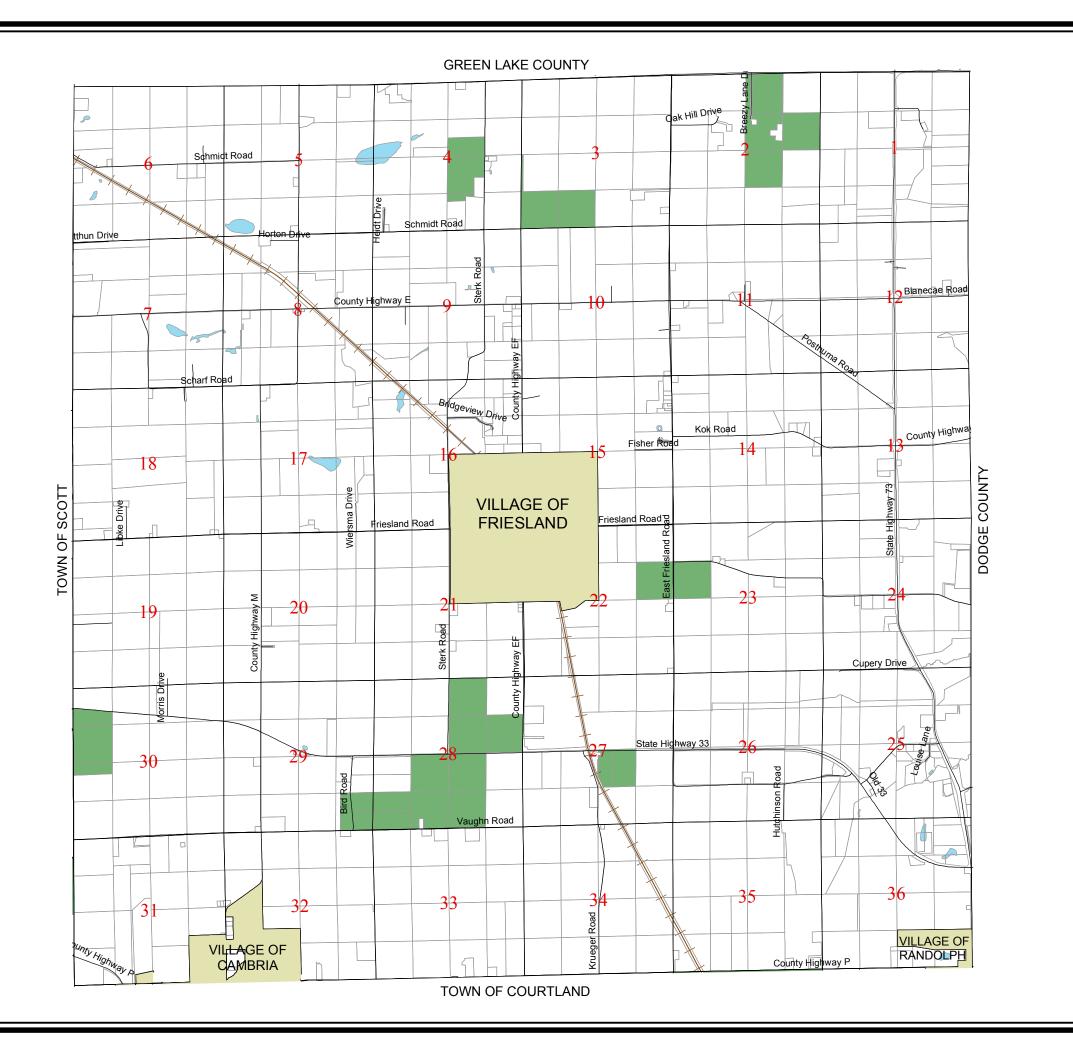
Created January 31, 2005





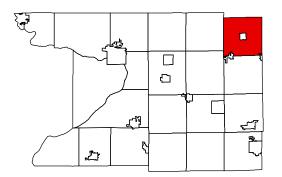






### MAP 5-1 LANDS ENROLLED IN FARMLAND PRESERVATION

Town of Randolph Columbia County, Wisconsin





1. The properties above indicate those owners who at one time had been enrolled in the Farmland Preservation Program from its inception in the early 1970's to October 8, 2001. This map does not illustrate current lands under the Farmland Preservation Program except for the towns of Scott and Randolph (Farmland Certificates). New data is being gathered for the current lands under Farmland Preservation and is expected to be completed in 2006.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County Tax Rolls, Oct 8, 2001

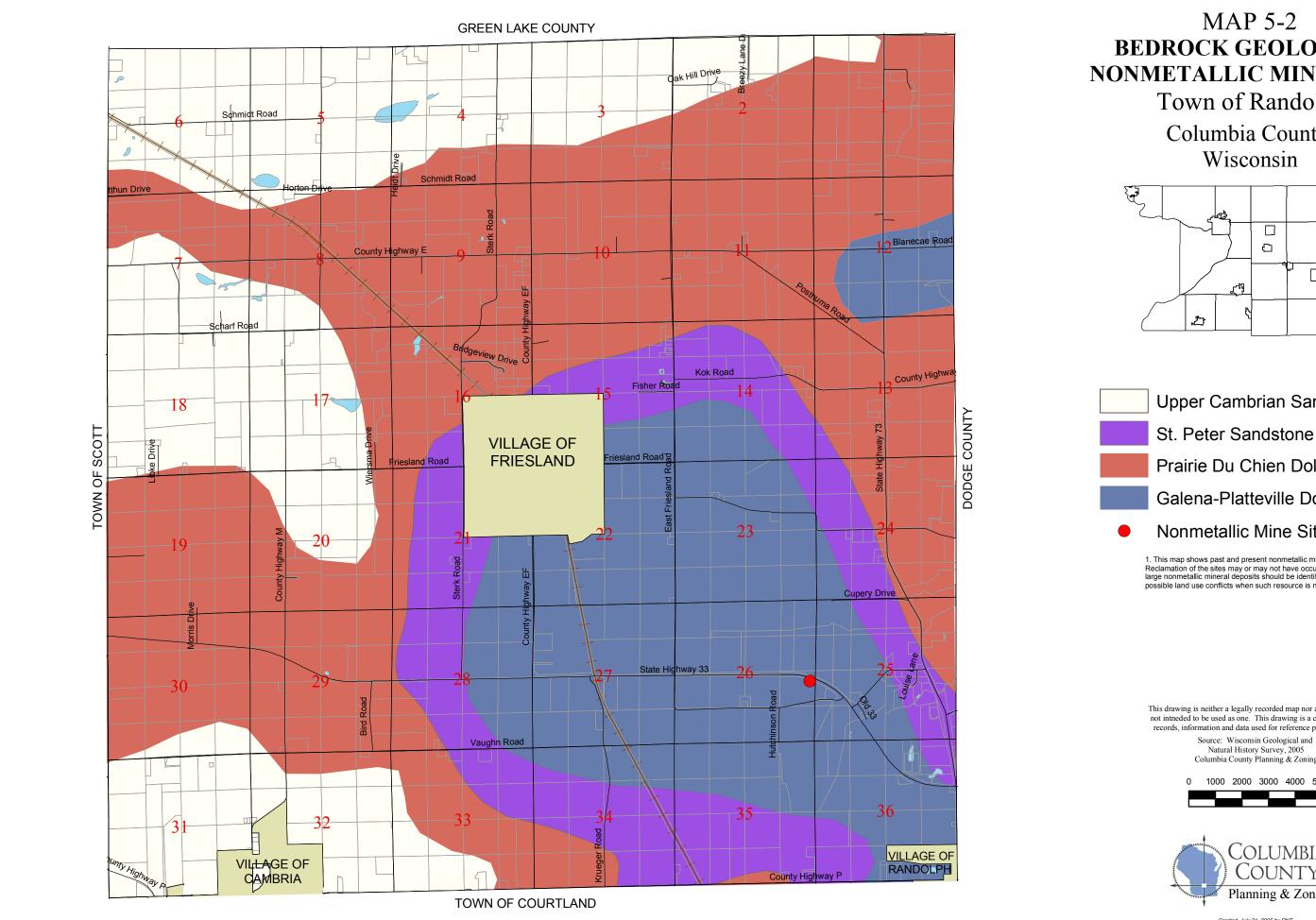
Columbia County Land & Water Conservation Department, 2005

Columbia County Planning, 2005

0 1000 2000 3000 4000 5000 Feet

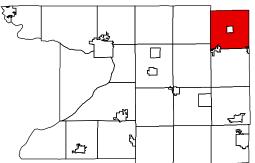






**BEDROCK GEOLOGY &** NONMETALLIC MINE SITES

> Town of Randolph Columbia County, Wisconsin



Upper Cambrian Sandstone

St. Peter Sandstone

Prairie Du Chien Dolomite Group

Galena-Platteville Dolomite

Nonmetallic Mine Sites

1. This map shows past and present nonmetallic mining sites. Reclamation of the sites may or may not have occurred. All large nonmetallic mineral deposits should be identified to prevent possible land use conflicts when such resource is needed.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

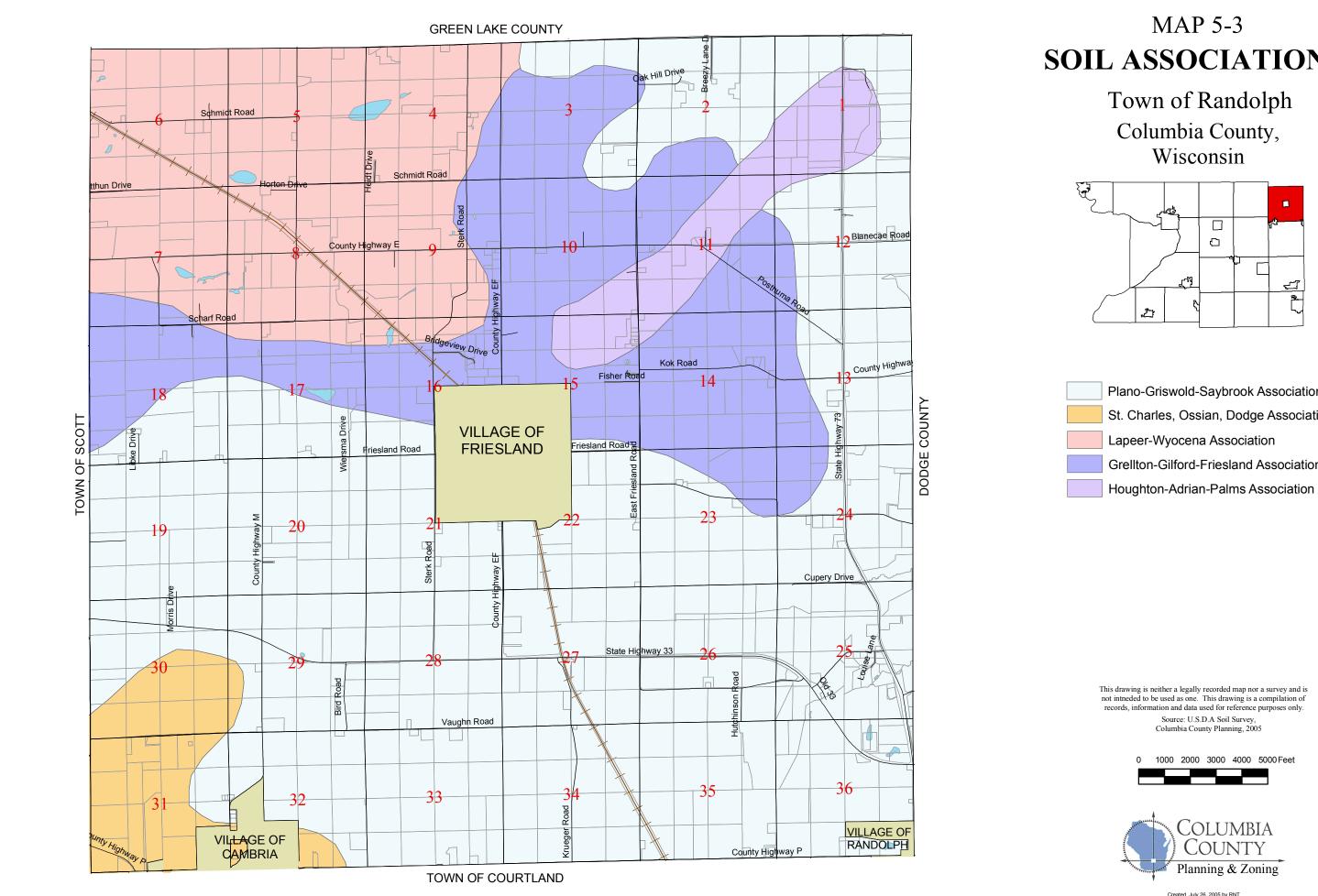
Natural History Survey, 2005 Columbia County Planning & Zoning

0 1000 2000 3000 4000 5000 Feet

Ν

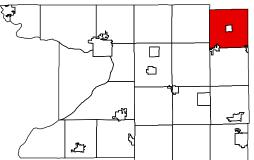


COUNTY Planning & Zoning



### **SOIL ASSOCIATIONS**

Town of Randolph Columbia County,



Plano-Griswold-Saybrook Association St. Charles, Ossian, Dodge Association Lapeer-Wyocena Association Grellton-Gilford-Friesland Association

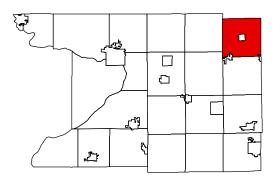
This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

0 1000 2000 3000 4000 5000 Feet



### MAP 5-4 PRODUCTIVE AGRICULTURAL SOILS

Town of Randolph Columbia County, Wisconsin





Prime farmland was derived using USDA-SSURGO data.
 Prime farmland as defined by the U.S.D.A, as land that has the best combination of physical and chemical characteristics for producing food & fiber in for the nation. Prime Farmland primarily contains Class I, II, and III soils.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: NRCS, USDA, Columbia County Land Information, Columbia County Planning, 2005

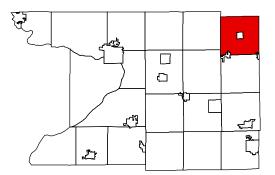
0 1000 2000 3000 4000 5000 Feet





### MAP 5-5 ENVIRONMENTAL CORRIDORS

Town of Randolph Columbia County, Wisconsin





Surface Water



Floodplains <sup>1</sup>
Wetlands <sup>2</sup>
35 foot Buffers on all water<sup>3</sup>
Public Open Space
Slopes 12% and greater<sup>4</sup>
Shallow Soils <sup>5</sup>
Woodlots 20 Acres or greater<sup>6</sup>

- Floodplains (100 year) extracted from FEMA Flood Insurance Rating Maps. Floodplain delineations are for flood insurance purposes only. All areas subject of flooding in the community are not necessarily shown.
- 2. Wetlands extracted from WDNR's Wisconsin Wetlands Inventory, which includes mapped wetlands at least 5 acres in size derived mainly from air photo interpretation. All wetlands subject to state or federal regulations may not be shown.
- 3. County shoreland zoning regulations require 75 foot building setbacks on all navigable waterways. A vegetative buffer of 35 feet is suggested on all waterways.
- 4. Slopes extracted from USGS 7.5' digital elevation models
- 5. Shallow soils extracted from USDA NRCS-SSURGO data. Shallow soils included are approximately 4 feet or less from the surface. Depth to Restriction such as bedrock, cemented pan, or abrupt textural change, that is nearly continuous layer that has one or more physical, chemical, or thermal properties that significantly reduce the movement of water.
- 6. Forested areas extracted from WDNR's landcover dataset. Landcover data set is a raster representation of vegetaion/land cover for the State.

Source: Columbia County Planning, LIO, FEMA, NRCS, & Wisconsin DNR

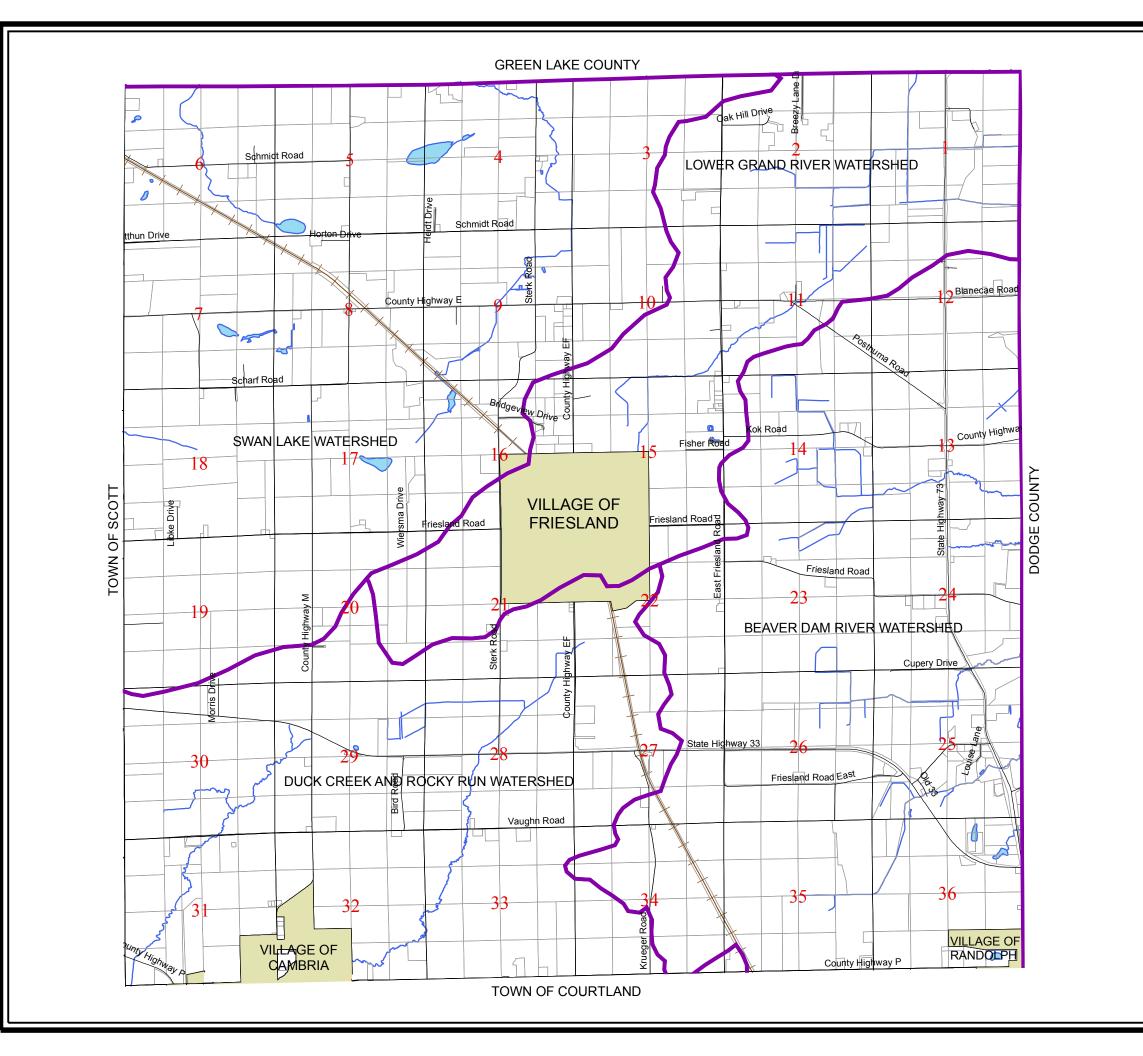
0 1000 2000 3000 4000 5000 Feet



COLONIDIA COUNTY Planning & Zoning

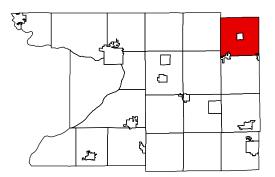
Created July 26, 2005 by RNT

N



### MAP 5-6 STREAMS, SURFACE WATER & WATERSHEDS

Town of Randolph Columbia County, Wisconsin



Streams<sup>1</sup>
Surface Water<sup>1</sup>



- The hydrology coverage was created to represent rivers, water bodies and other hydrographic phenomena in Columbia County. Hydrologic features were derived from the April 1995 flight with a flight height of 10,000 feet.
- 2. Watersheds as delineated by the Wisconsin DNR. The data was compiled from 1:24,000-scale topographic maps. DNR watershed deliniations generally indicate areas that drain into a common river system or lake, buy may also be based on DNR basin management criteria.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Wisconsin D.N.R., Columbia County Land Information Columbia County Planning, 2005

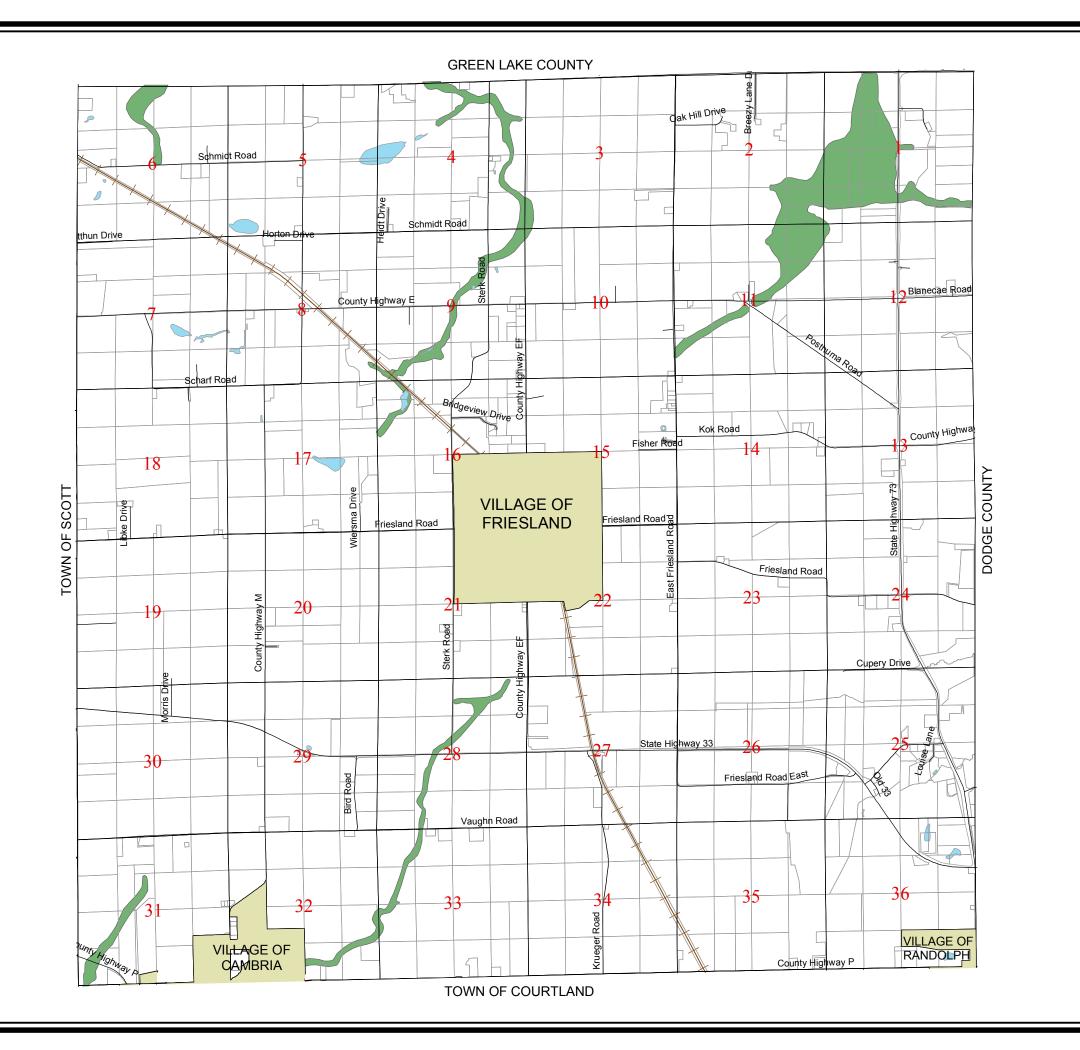
0 1000 2000 3000 4000 5000 Feet





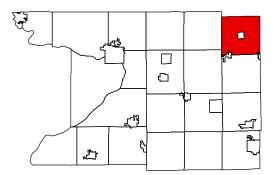
Created July 26, 2005 by RNT

N A



### MAP 5-7 **FLOODPLAINS**

### Town of Randolph Columbia County, Wisconsin





Floodplains delineated from Flood Insurance Rate Map (FIRM) dated September 15, 1983. Flood risk information presented on FIRMs is based on historic, meteorologic, hydrologic, and hydraulic data, as well as open-space conditions, flood control works, and development. To prepare FIRMs that illustrate the extent of flood hazard in a flood prone community, FEMA conducts engineering studies referred to as Flood Insurance Studies (FISs). Using information gathered in these studies, FEMA engineers and cartographers delineate Special Flood Hazard Areas (FHAs) on FIRMs. A new Flood Insurance Study has been prepared for areas in Columbia County on the Wisconsin & Baraboo Rivers and expected to be released in 2006.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

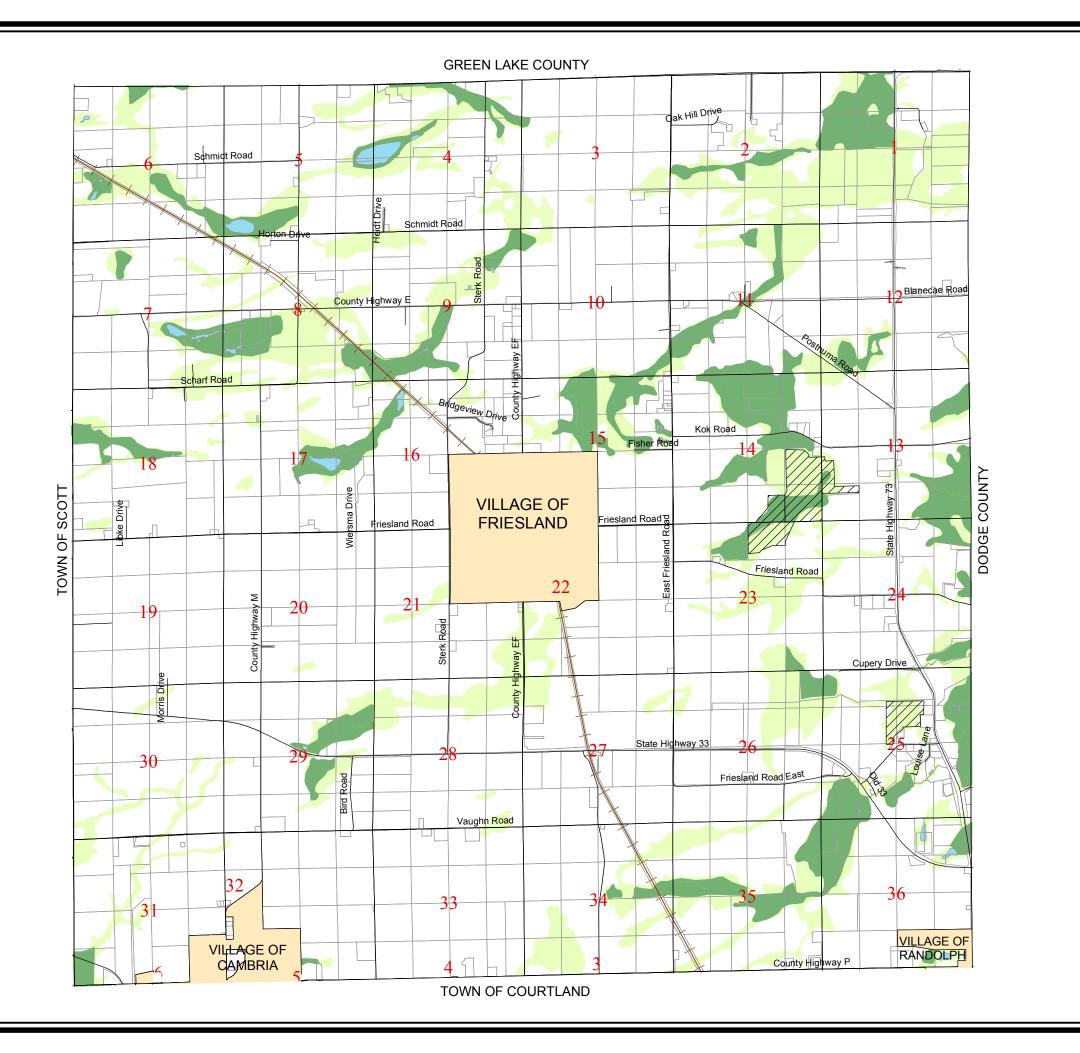
> Source: Federal Emergency Management Agency, Columbia County Planning, 2004

0 1000 2000 3000 4000 5000 Feet



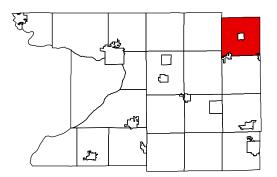
Created August 1, 2005 by RNT





### MAP 5-8 WETLANDS & HYDRIC SOILS

Town of Randolph Columbia County, Wisconsin





- 1. Wetlands extracted from WDNR's Wisconsin Wetlands Inventory, which includes mapped wetlands at least 5 acres in size derived mainly from air photo interpretation. All wetlands subject to state or federal regulations may not be shown.
- 2. A hydric soil is a soil formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part. They are generally not advised for building construction.

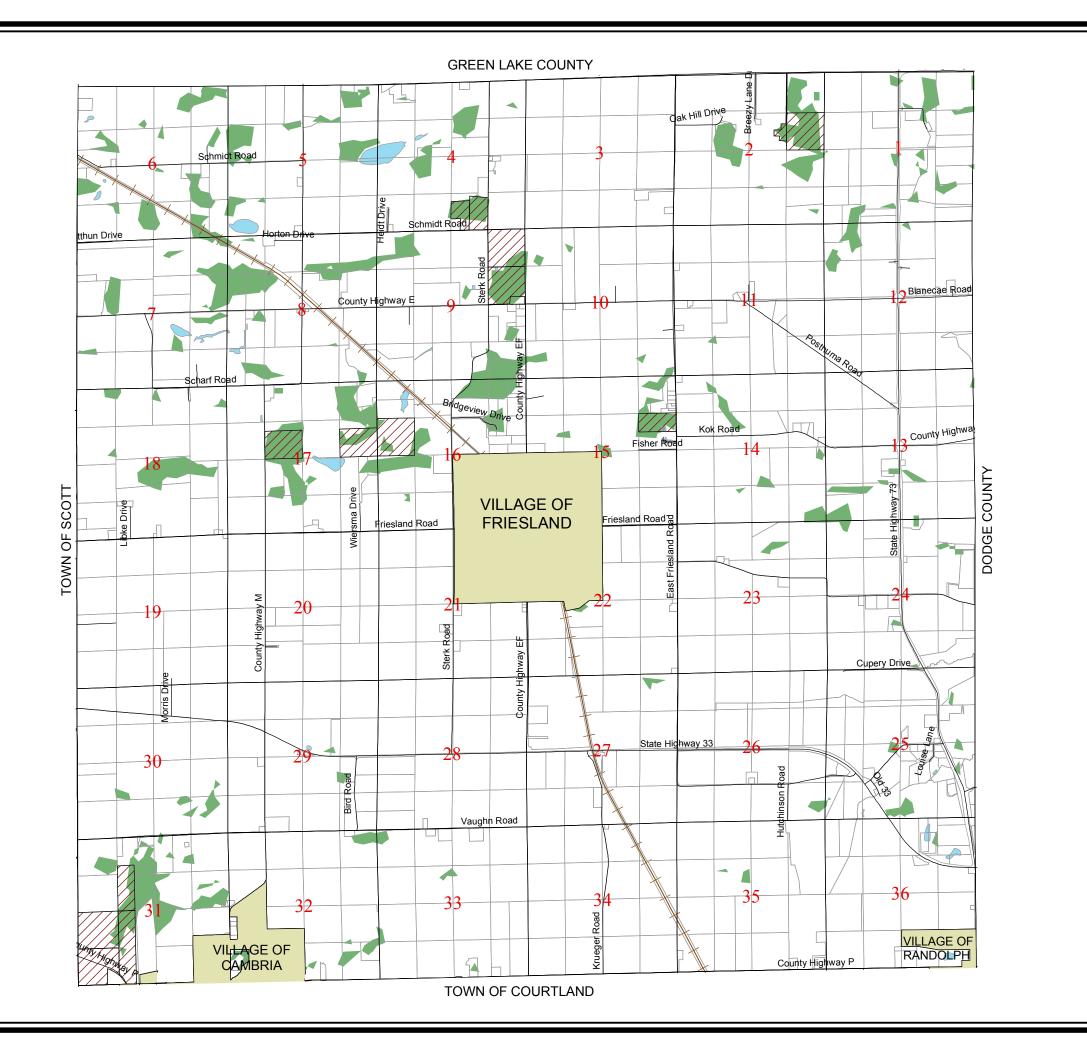
This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Wisconsin DNR, USDA-NRCS, Columbia County Planning, 2005

0 1000 2000 3000 4000 5000 Feet

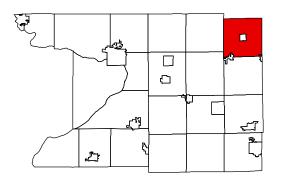


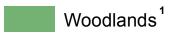


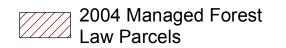


### MAP 5-9 WOODLANDS & MANAGED FOREST LAW

Town of Randolph Columbia County, Wisconsin







1. Forested areas extracted from WDNR's landcover dataset. Landcover data set is a raster representation of vegetaion/land cover for the State.

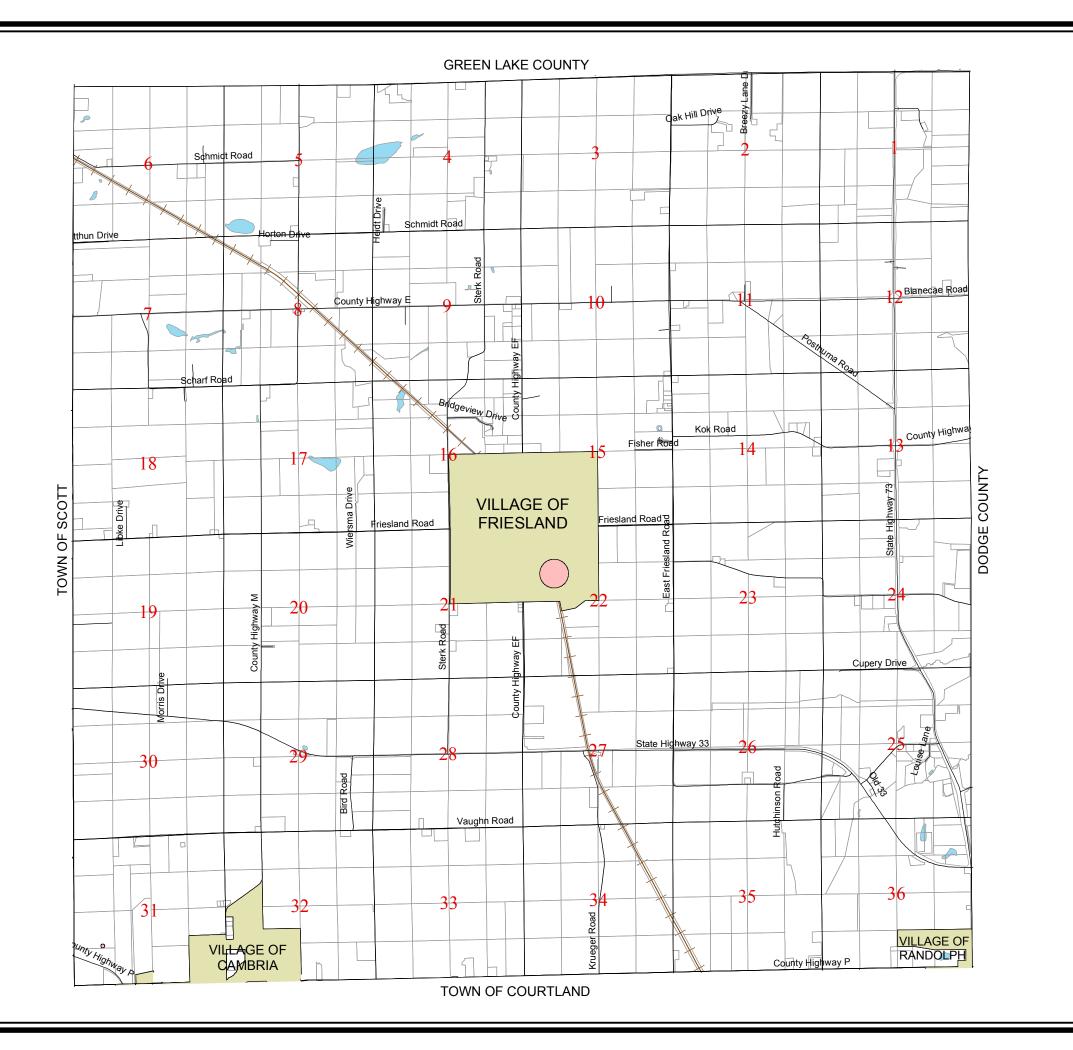
This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: WDNR, Columbia County Planning, 2004

0 1000 2000 3000 4000 5000 Feet

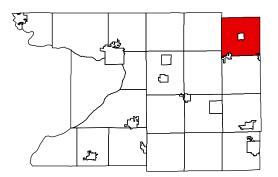






### MAP 5-10 ARCHAEOLOGICAL SITES

Town of Randolph Columbia County, Wisconsin





1. The Archaeological Site Inventory (ASI) does not include all of the archaeological sites, mounds, unmarked cemeteries, marked cemeteries, and cultural sites that are present. It includes only those sites that have been reported to the Wisconsin Historical Society. It is estimated that less than one percent of the archaeological sites in the state have been identified.

This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

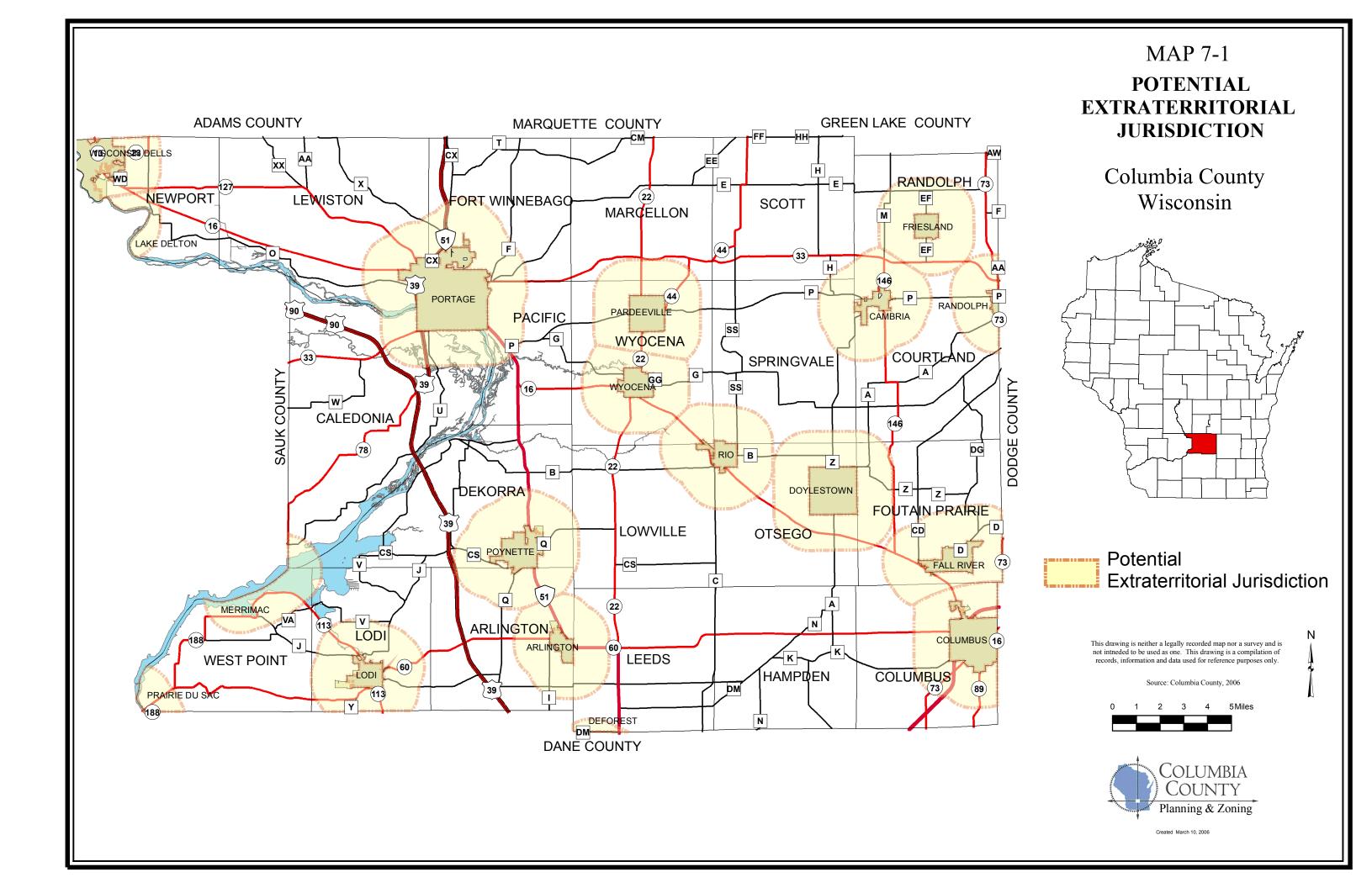
Source: Wisconsin Historical Society, Division of Historic Preservation (WisAHRD) Oct 1, 2003 Columbia County Planning, 2005

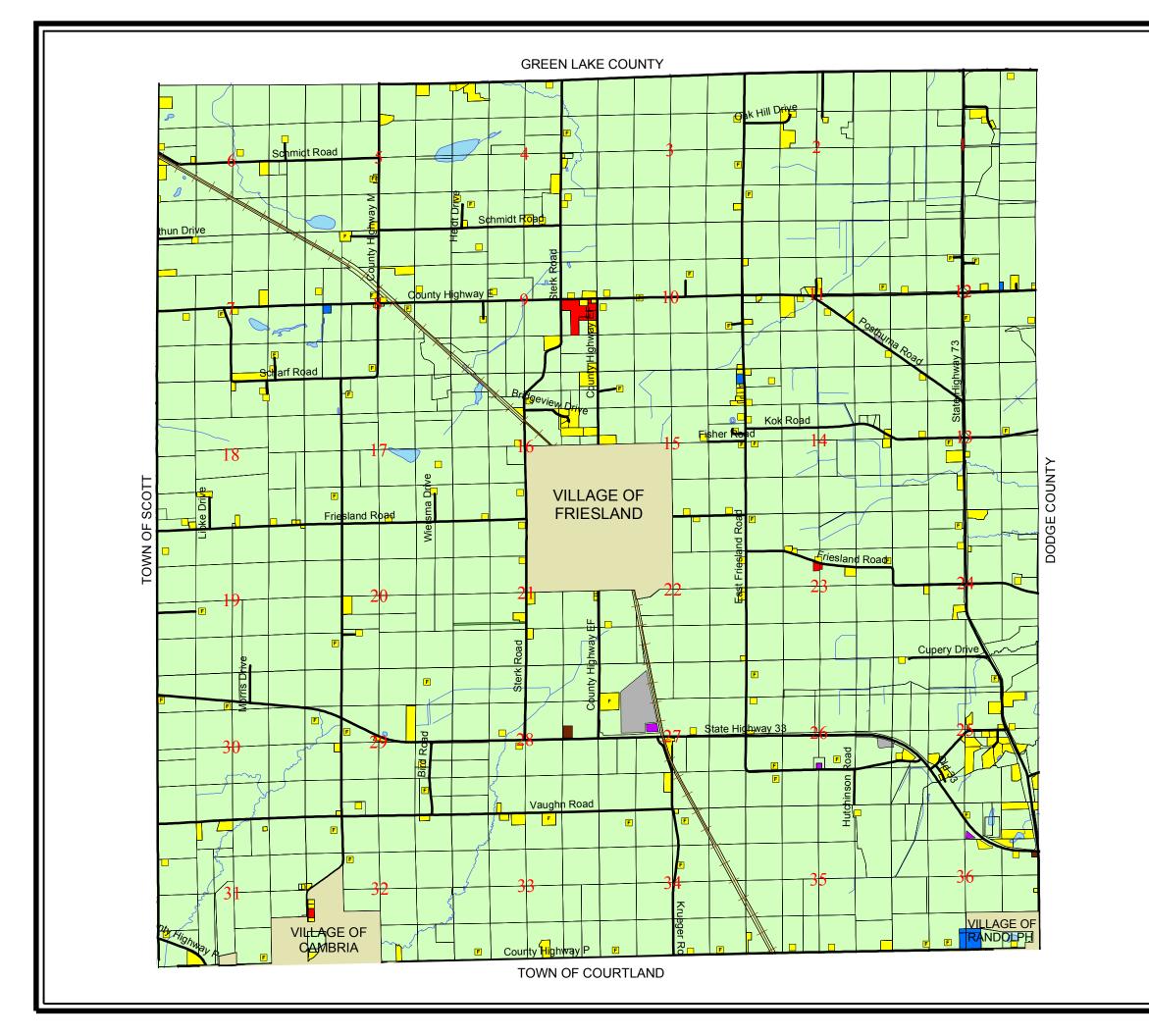
0 1000 2000 3000 4000 5000 Feet



Created July 19, 2005 by RNT

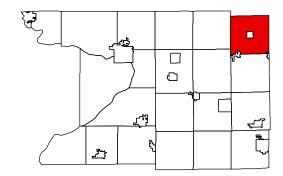
N



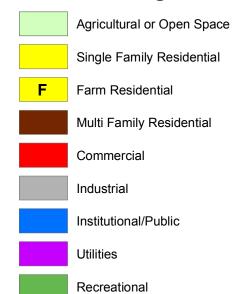


### MAP 8-1 EXISTING LAND USE 2005

Town of Randolph Columbia County, Wisconsin



#### **Land Use Categories**



This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Ν

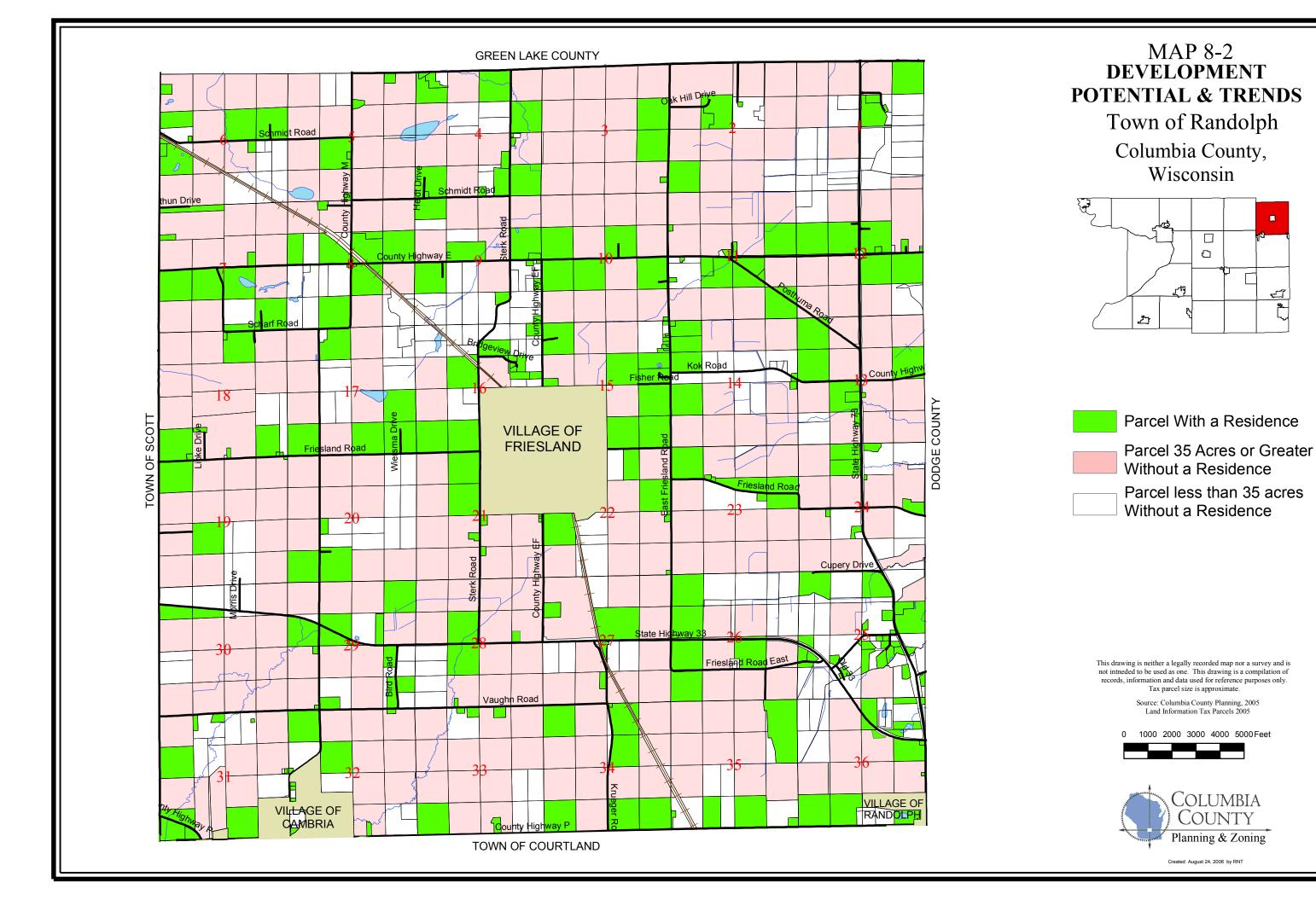
Source: Columbia County Planning, 2005

0 1000 2000 3000 4000 5000 Feet

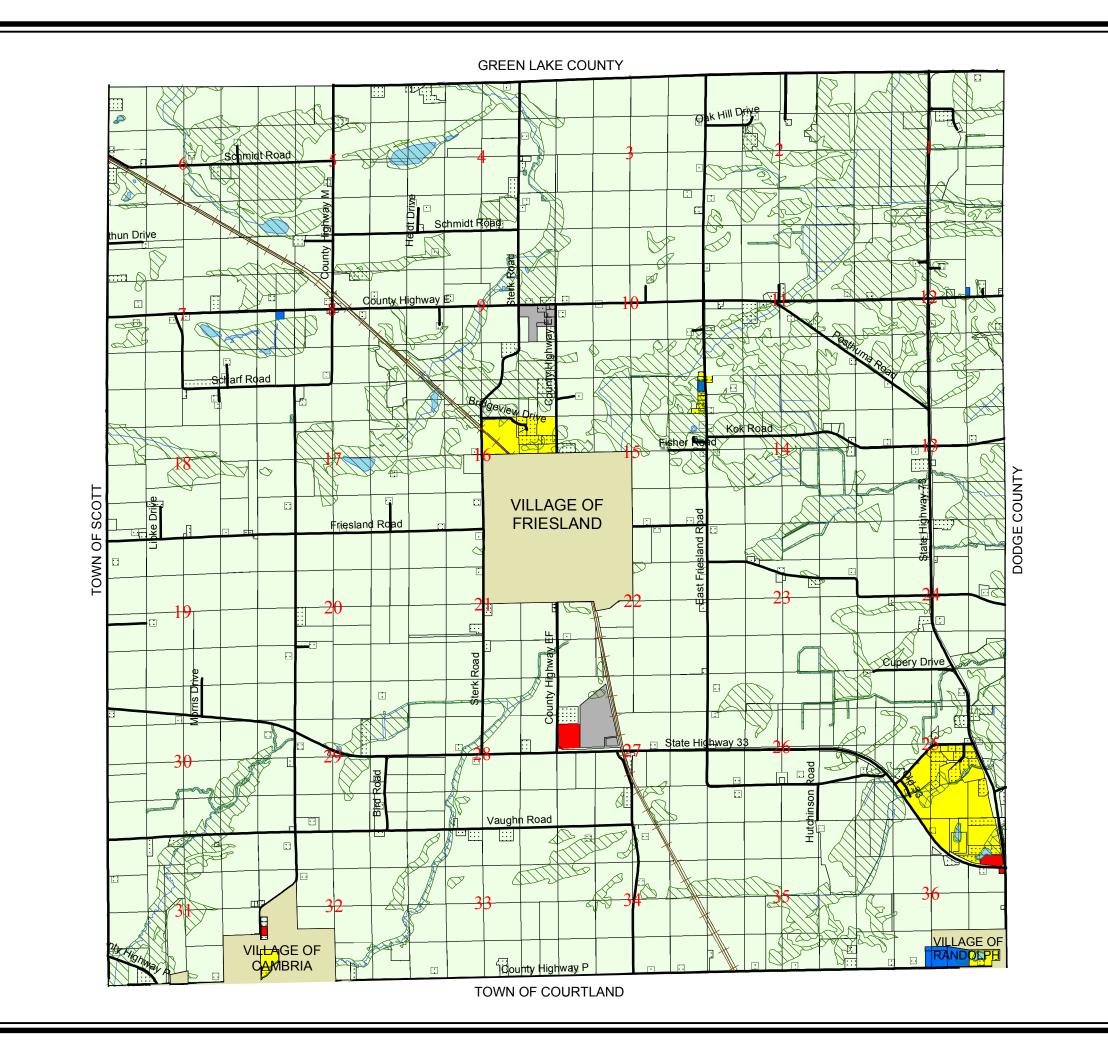




Created May 23, 2006 by RNT

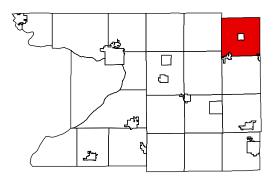


Ν

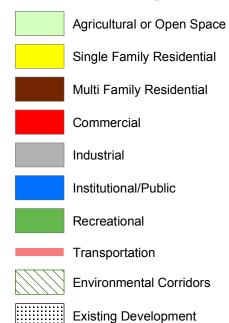


### MAP 8-3 FUTURE LAND USE 2030

Town of Randolph Columbia County, Wisconsin



### **Land Use Categories**



This drawing is neither a legally recorded map nor a survey and is not intneded to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Source: Columbia County Planning, 2007

0 1000 2000 3000 4000 5000 Feet





ated October 10, 2007