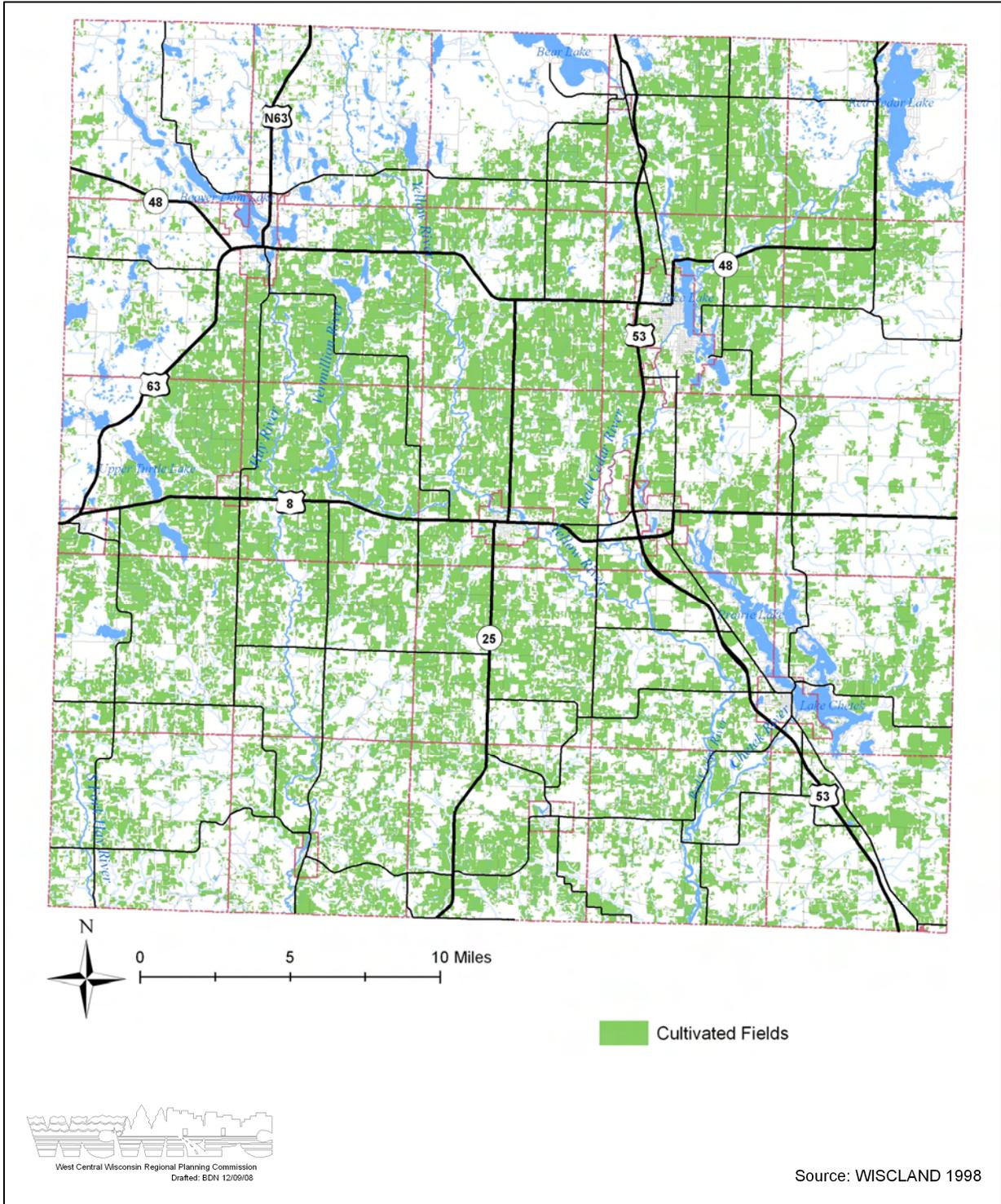


APPENDIX A

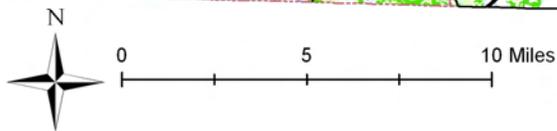
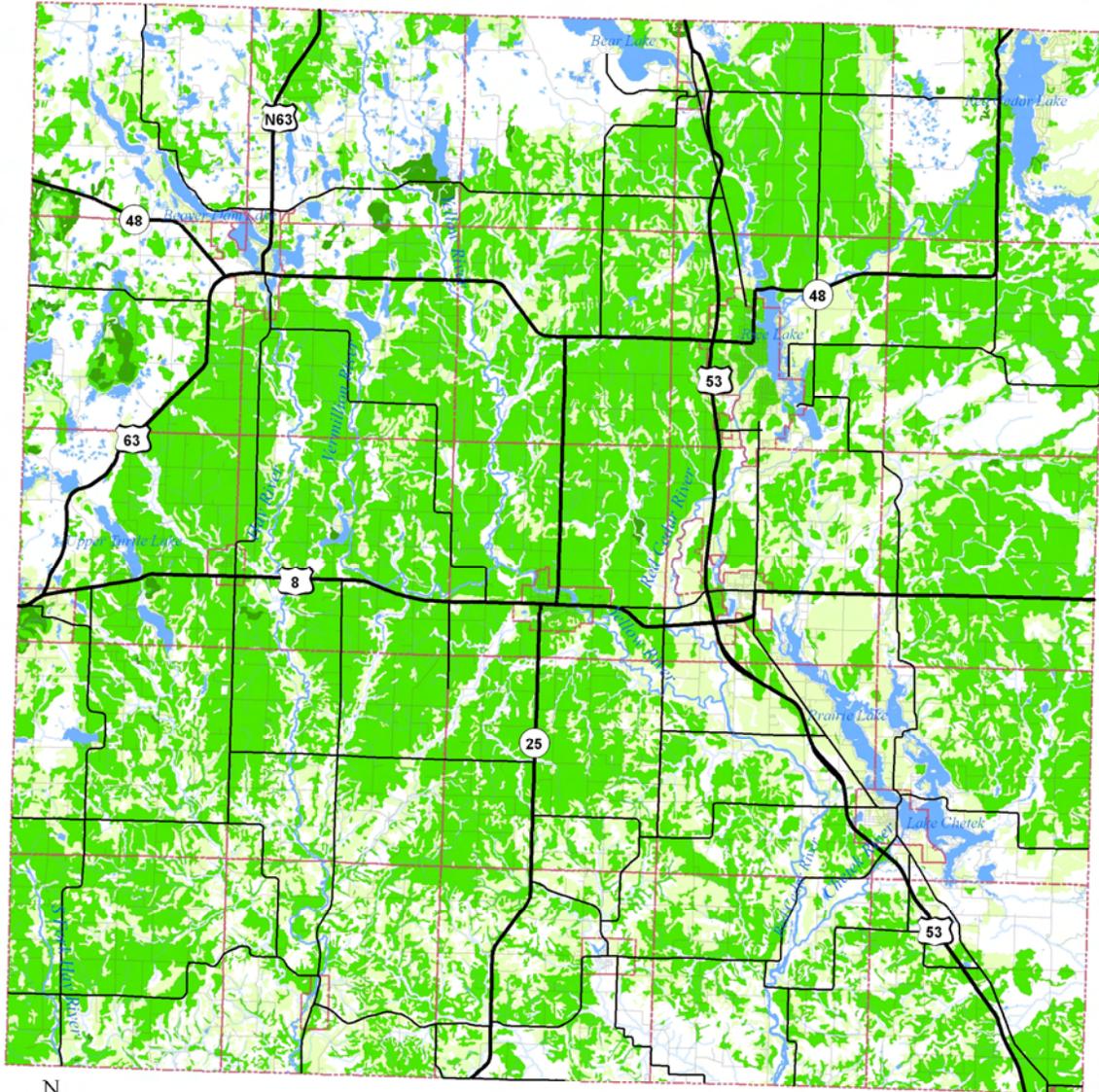
BARRON COUNTY RESOURCE AND DEVELOPMENT LIMITATIONS MAPS

Map 5.1 – Agricultural Lands



Map 5.3 – Soil Capability for Common Agricultural Crops

Barron County



Soil Capability Classes

-  Class 1
-  Class 2
-  Class 3

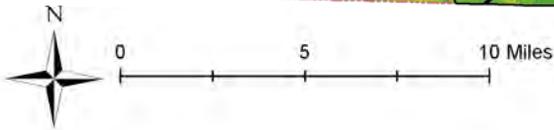
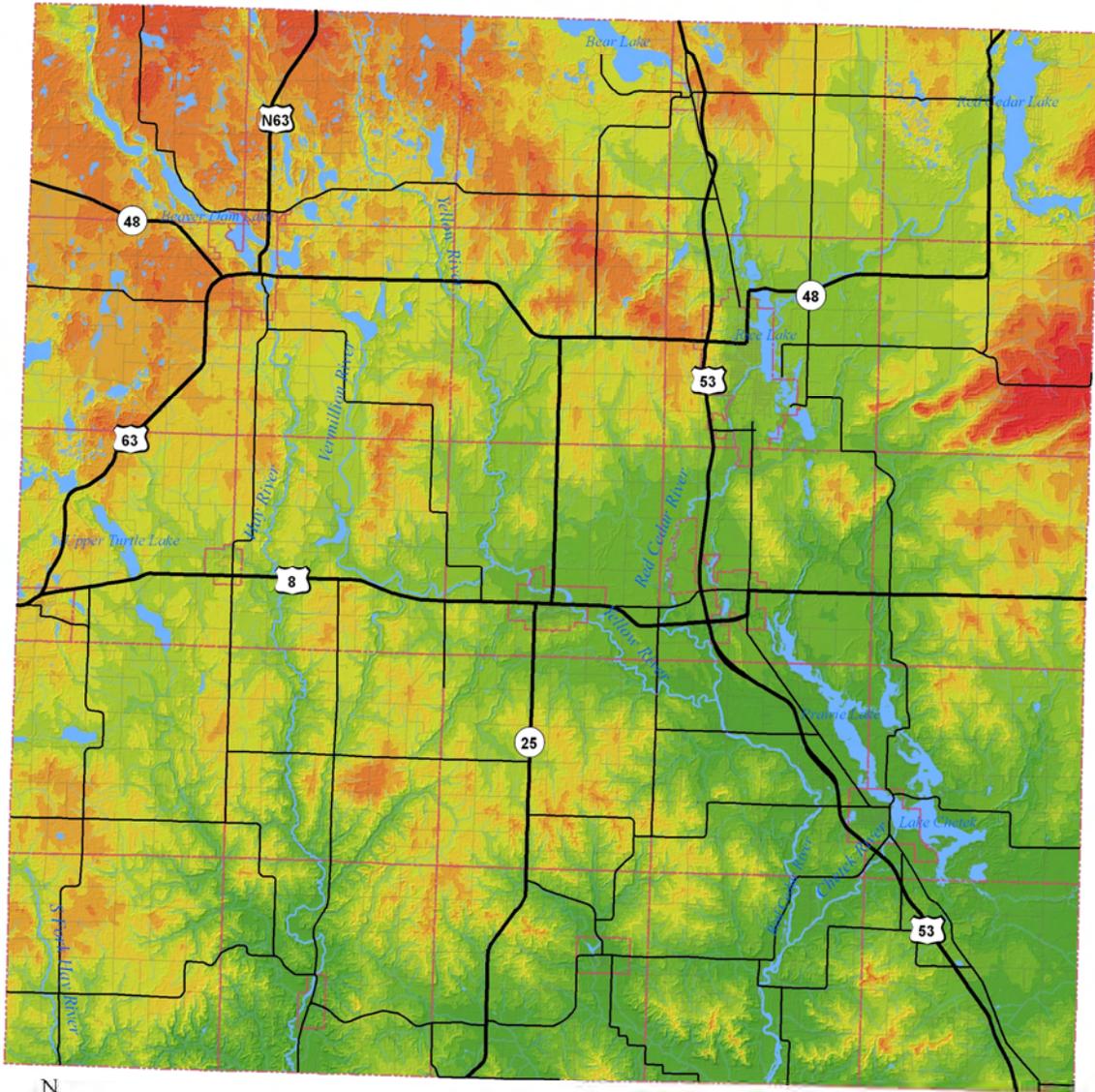


West Central Wisconsin Regional Planning Commission
Drafted: BDN 12/09/08

Source: NRCS Soil Survey 2001

Map 5.4 -- Elevation

Barron County



Elevation (feet)

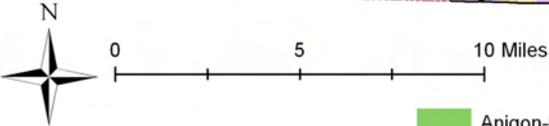
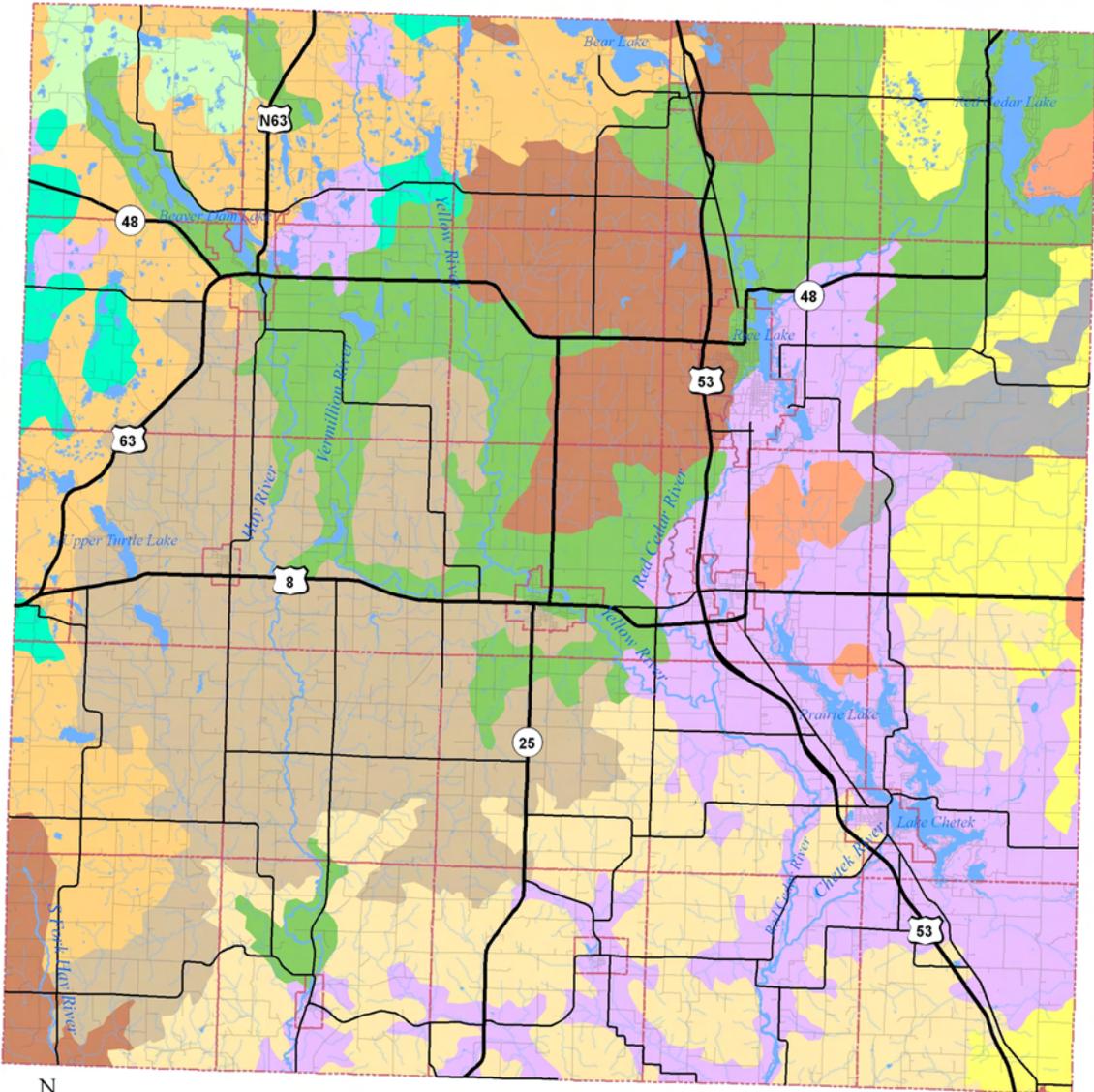


West Central Wisconsin Regional Planning Commission
Drafted: BDN 12/09/08

Source: USGS

Map 5.5 – General Soil Associations

Barron County



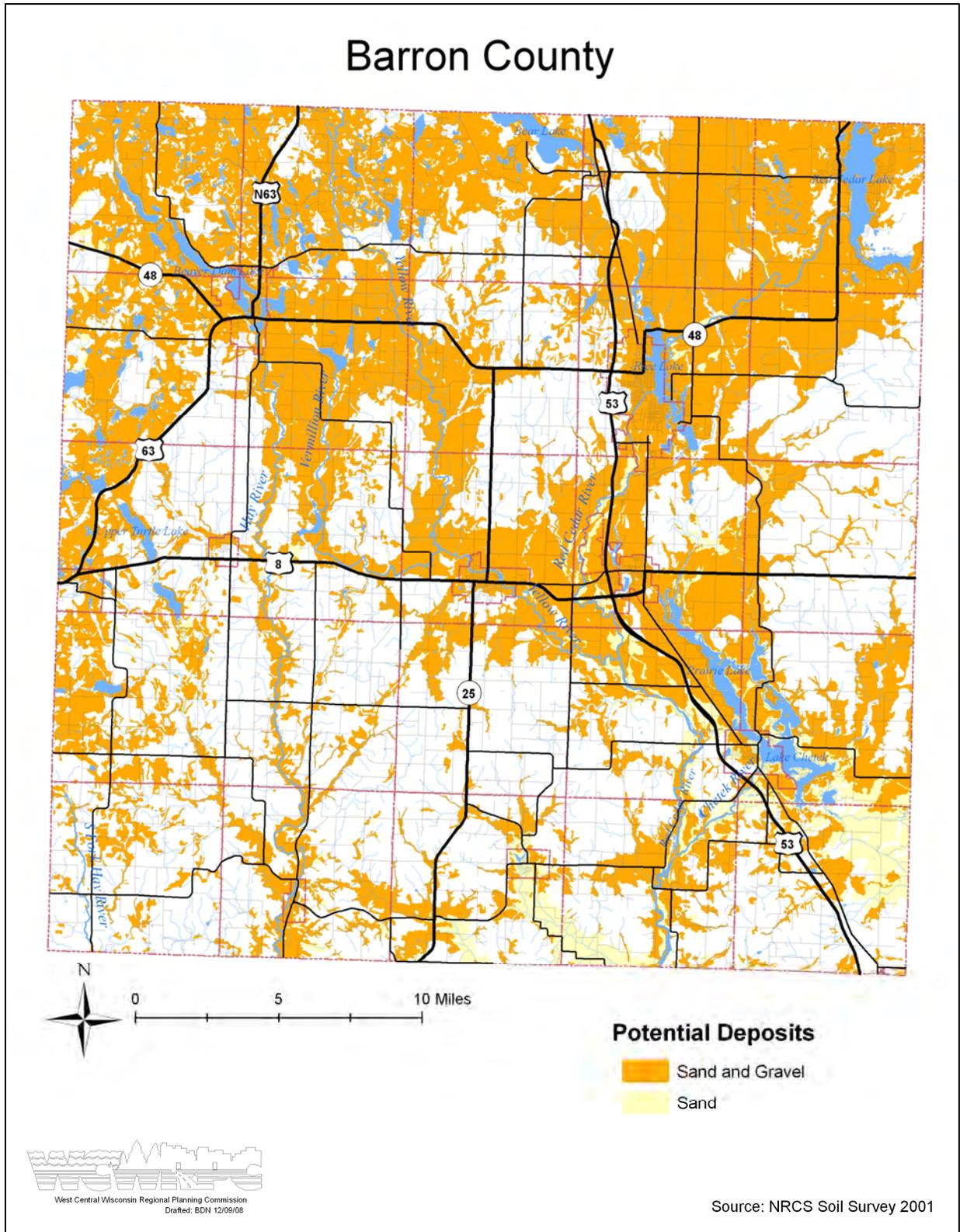
General Soils

- | | |
|--------------------------------|------------------------|
| Anigon-Rosholt-Chetek | Freeon-Magnor-Newood |
| Arland-HayRiver-Freeon | Freeon-Spencer-Magnor |
| Chetek-Rosholt-Menahga | Haugen-Greenwood-Amery |
| Cress-Mahtomedi-Seelyville | Newood-Newot |
| Crystallake-Comstock-Barronett | Ribhill-Magnor-Freeon |
| Freeon-Haugen-Magnor | |



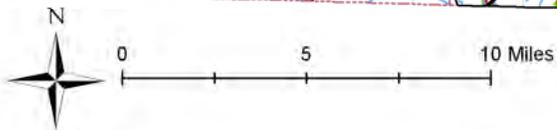
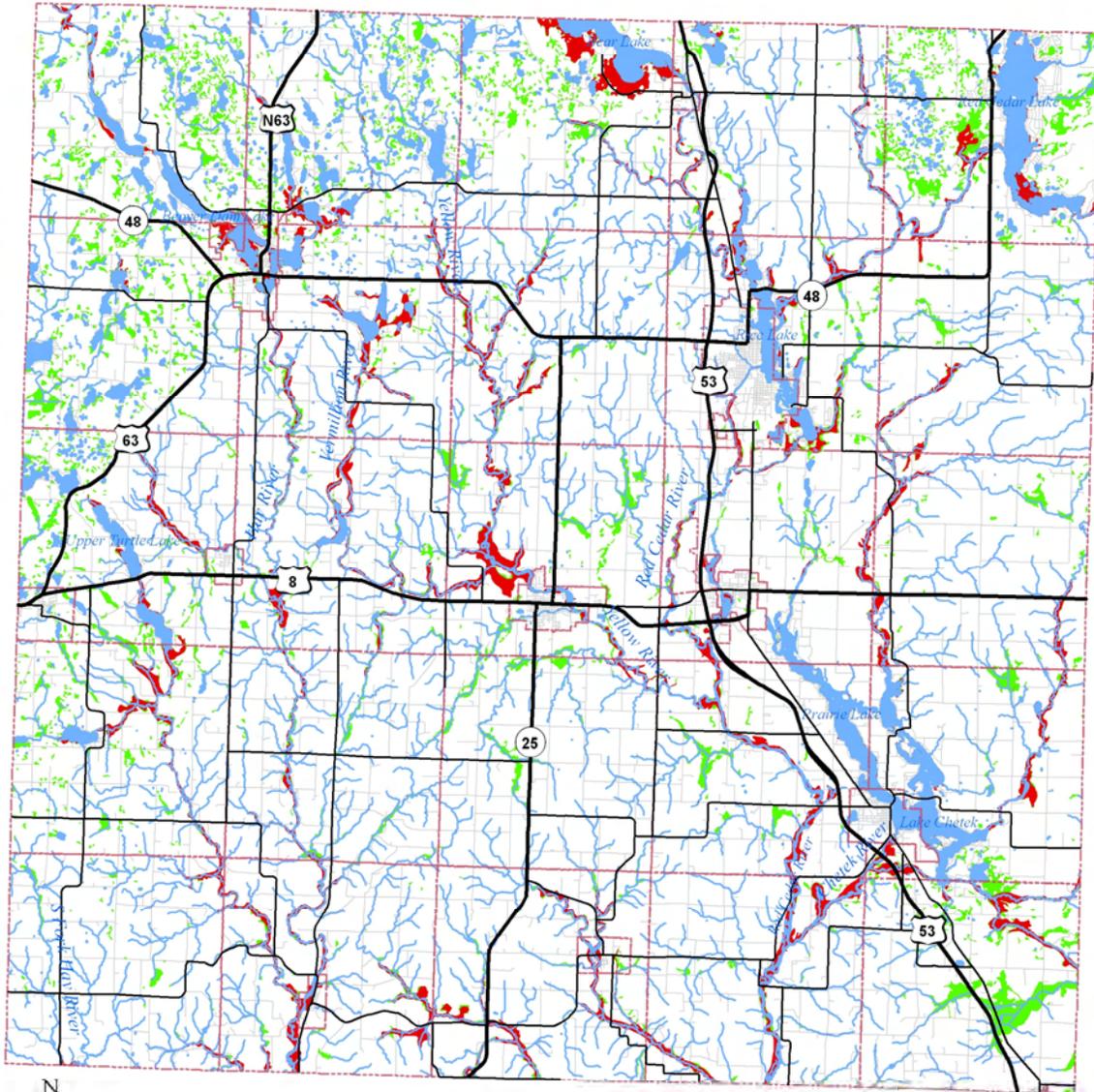
Source: NRCS Soil Survey 2001

Map 5.6 – Potential Sand and Gravel Deposits



Map 5.7 – Water Resources

Barron County



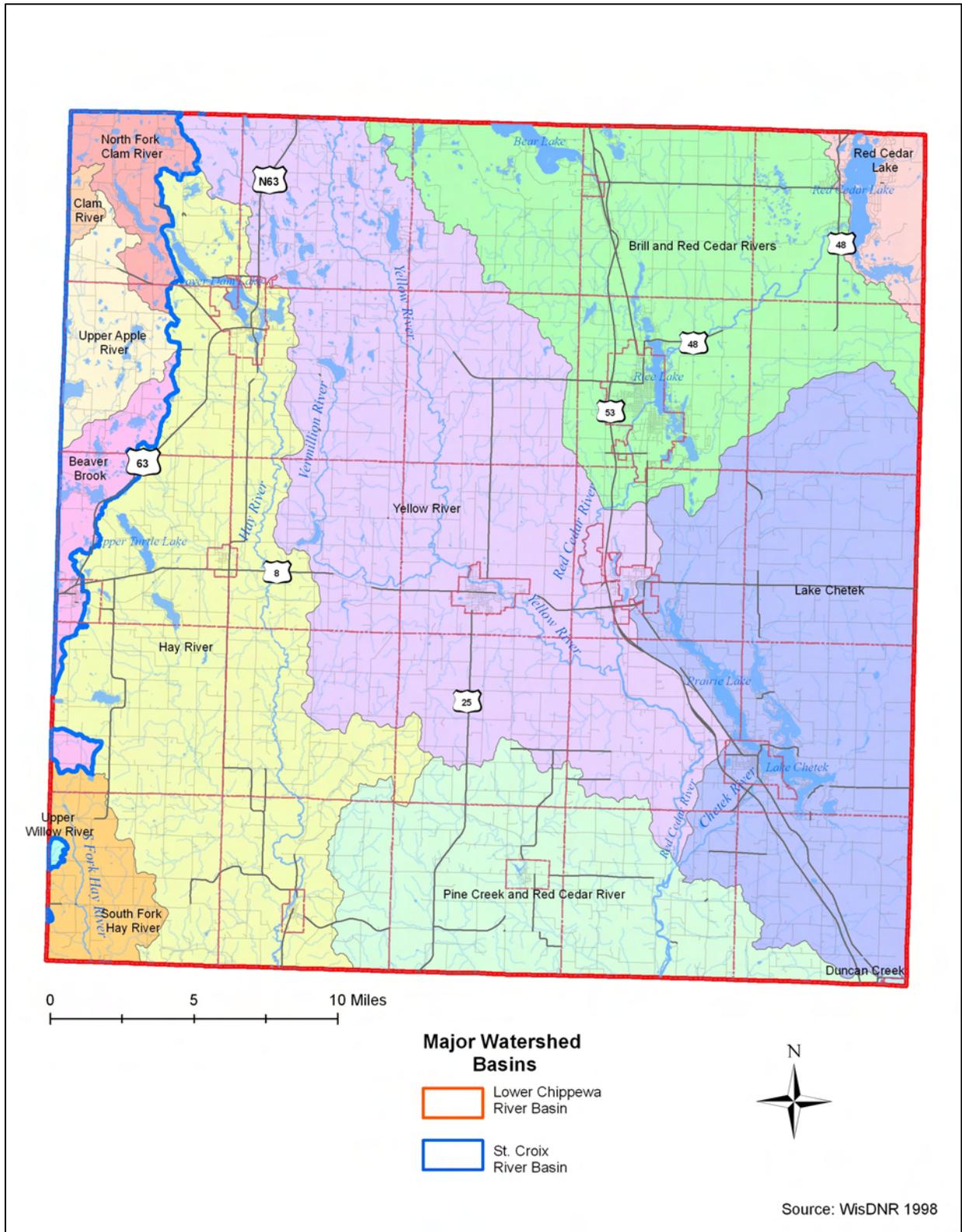
Water Resources

- Rivers and Streams
- Lakes and Ponds
- Floodplain (100 year)
- Wetlands

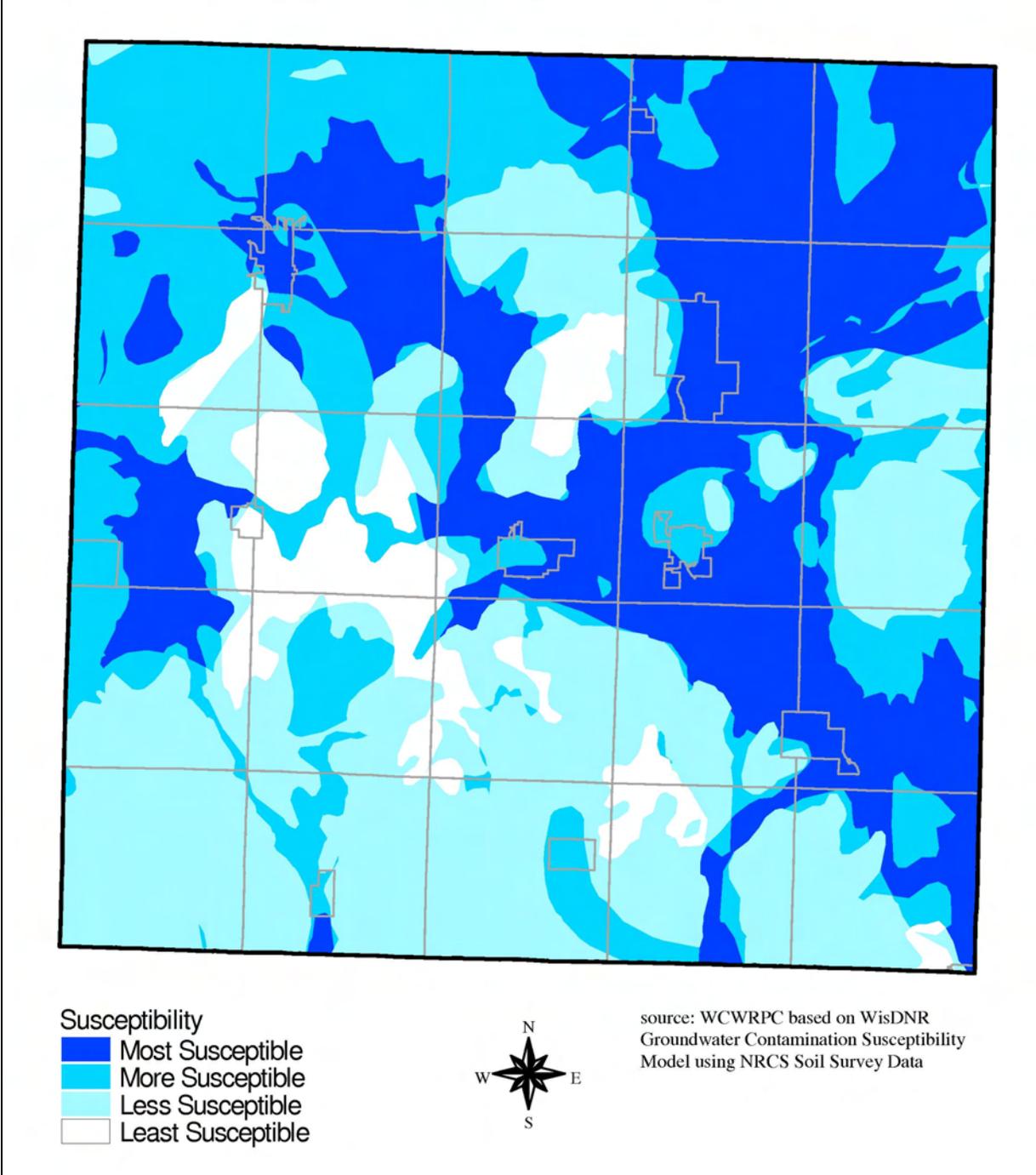


Source: WisDNR1998 and FIRM/FEMA

Map 5.8 – Watersheds

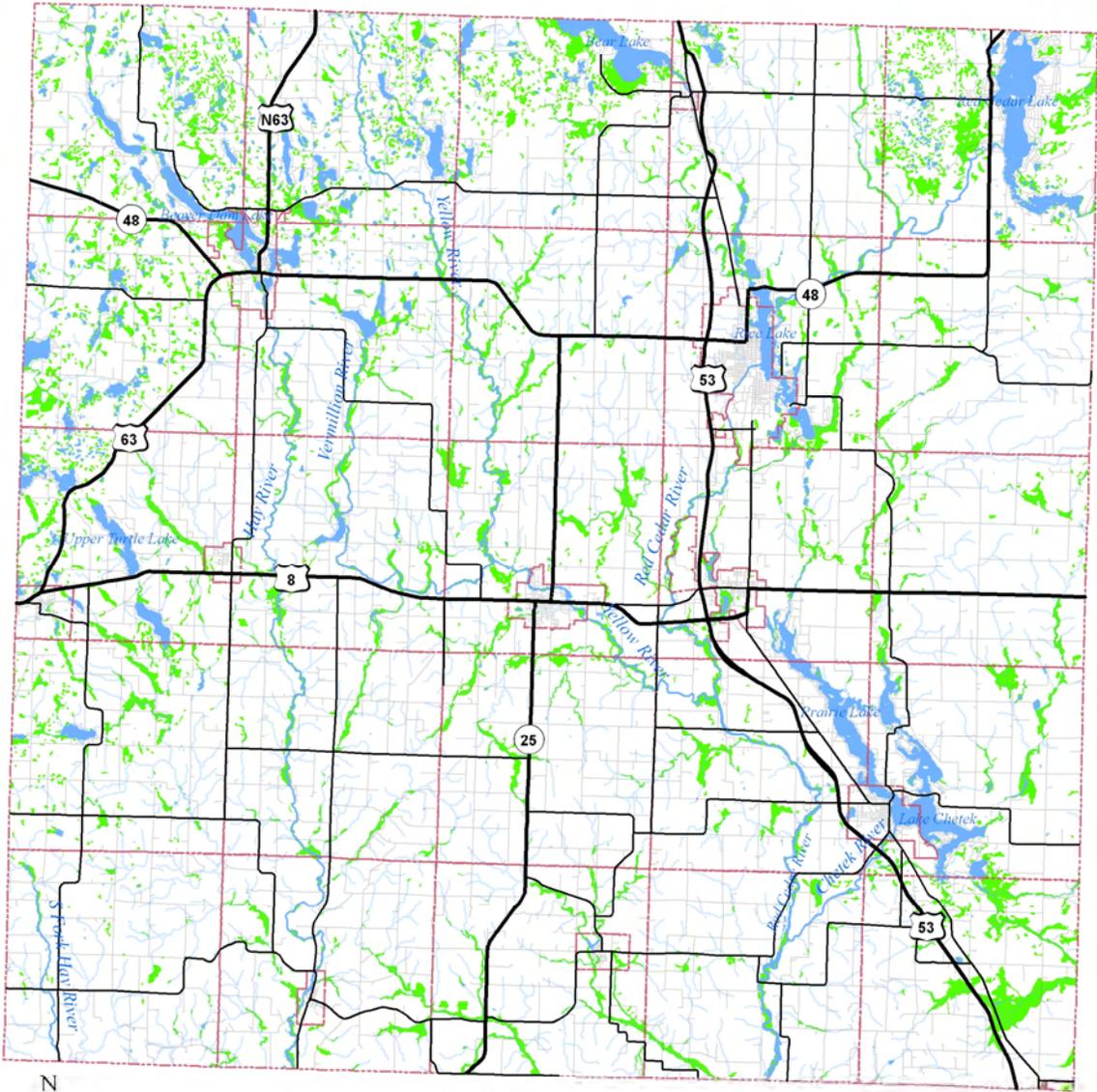


Map 5.9 – Groundwater Contamination Susceptibility Model (GCSM)



Map 5.11 -- Wetlands

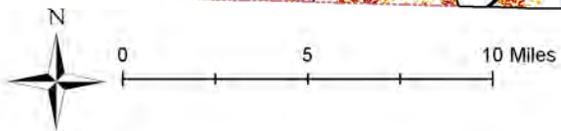
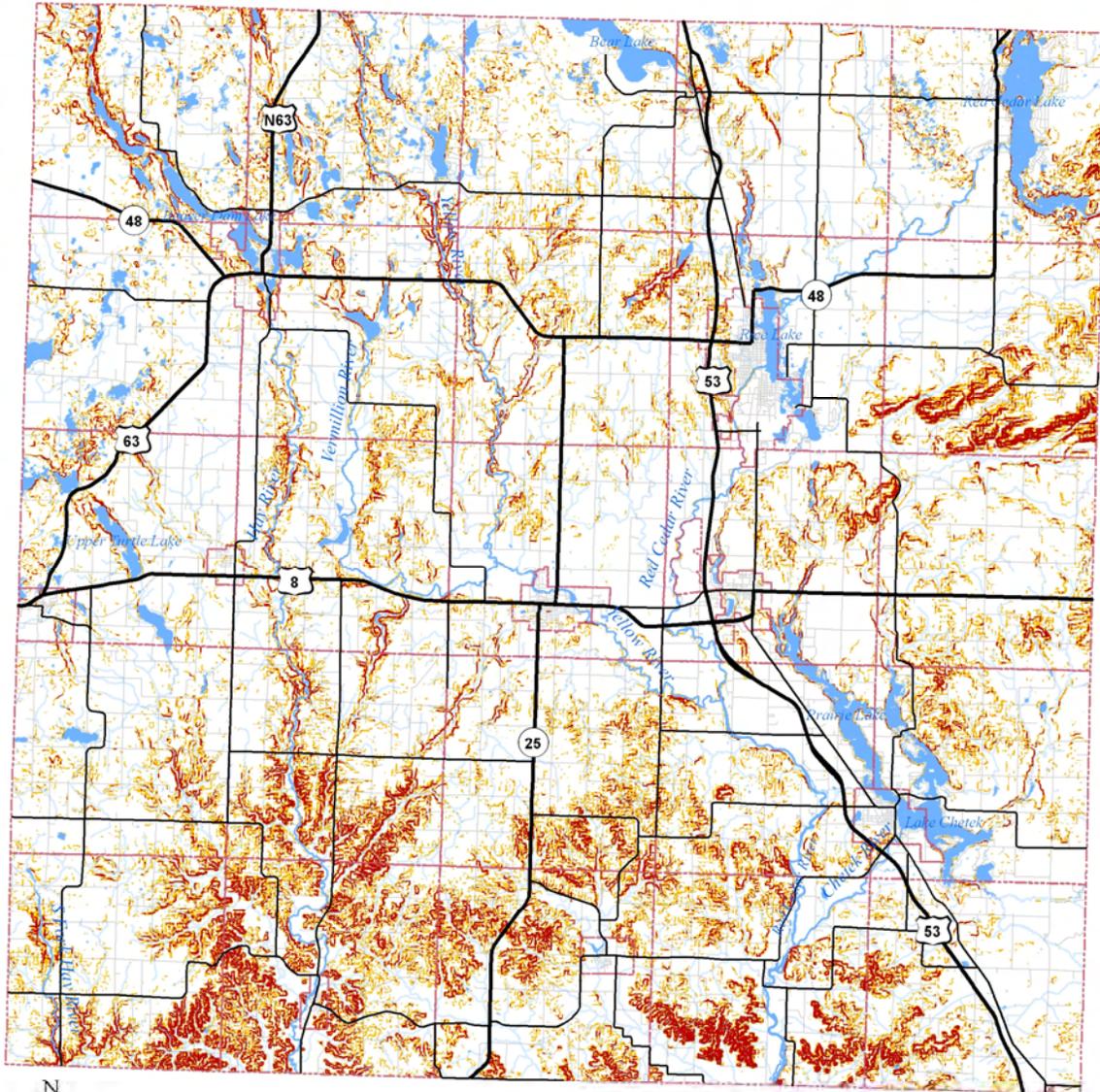
Barron County



 Wetlands

Map 5.12 – Steep Slopes

Barron County



Steep Slopes

- 0% - 12%
- 12% - 20%
- more than 20%

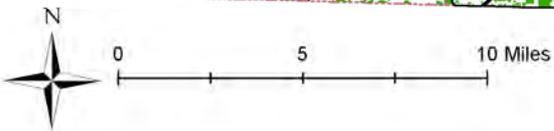
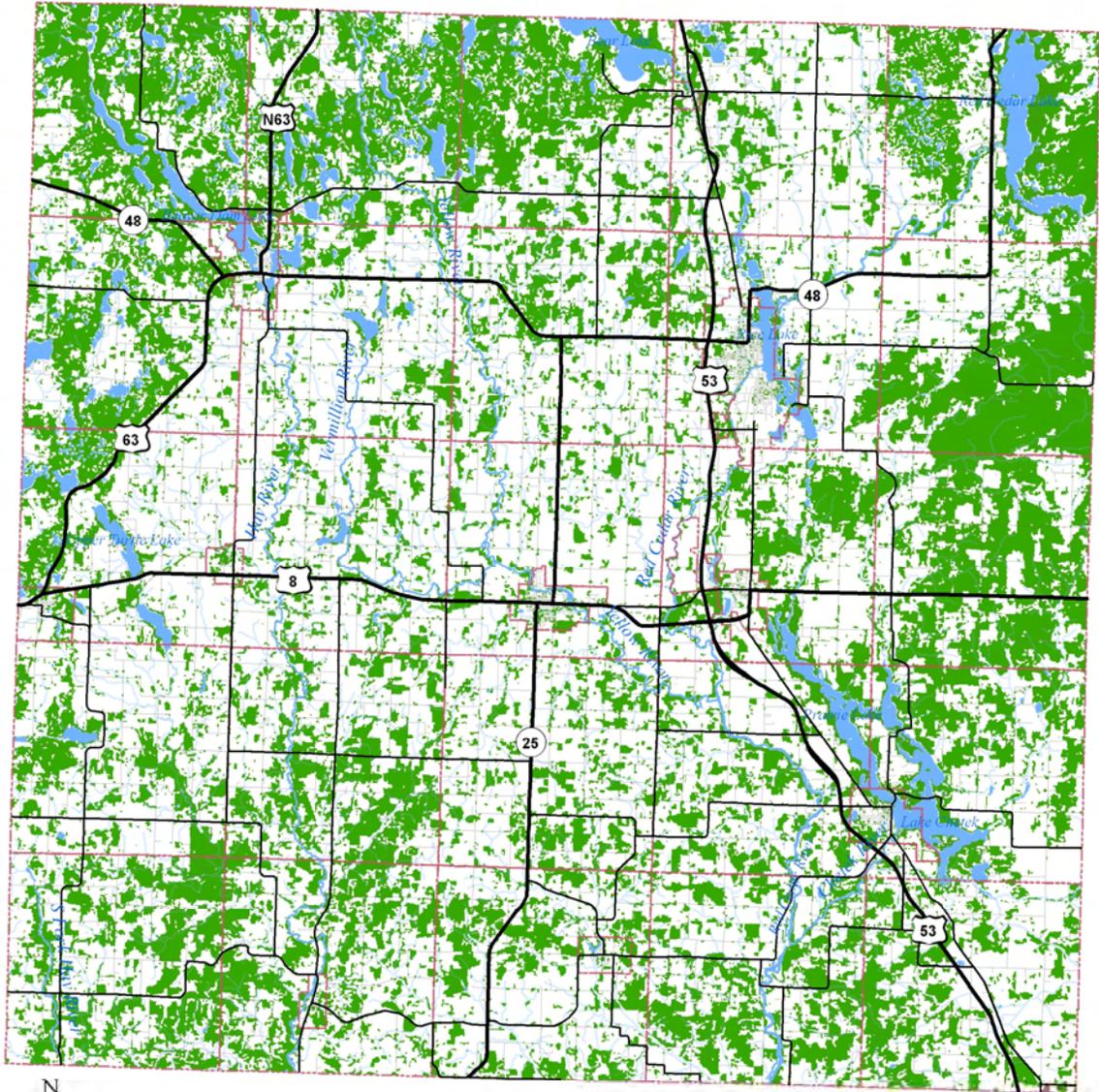


West Central Wisconsin Regional Planning Commission
Drafted: BDN 12/09/08

Source: USGS

Map 5.13 – Forested Areas

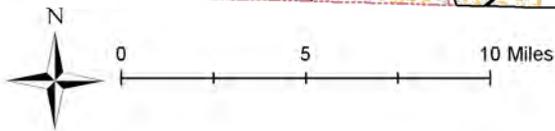
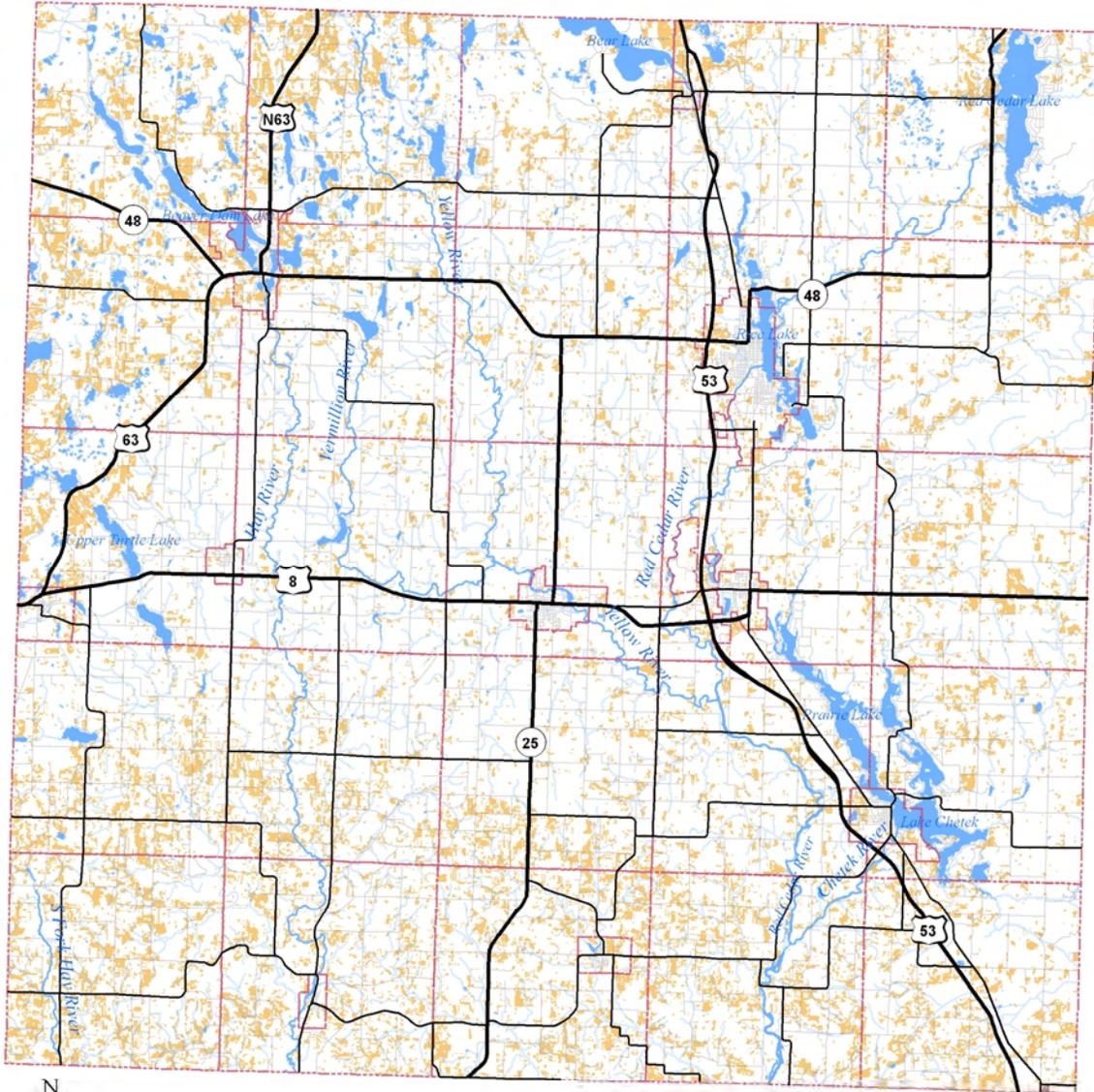
Barron County



 Forested Land

Map 5.14 -- Grasslands

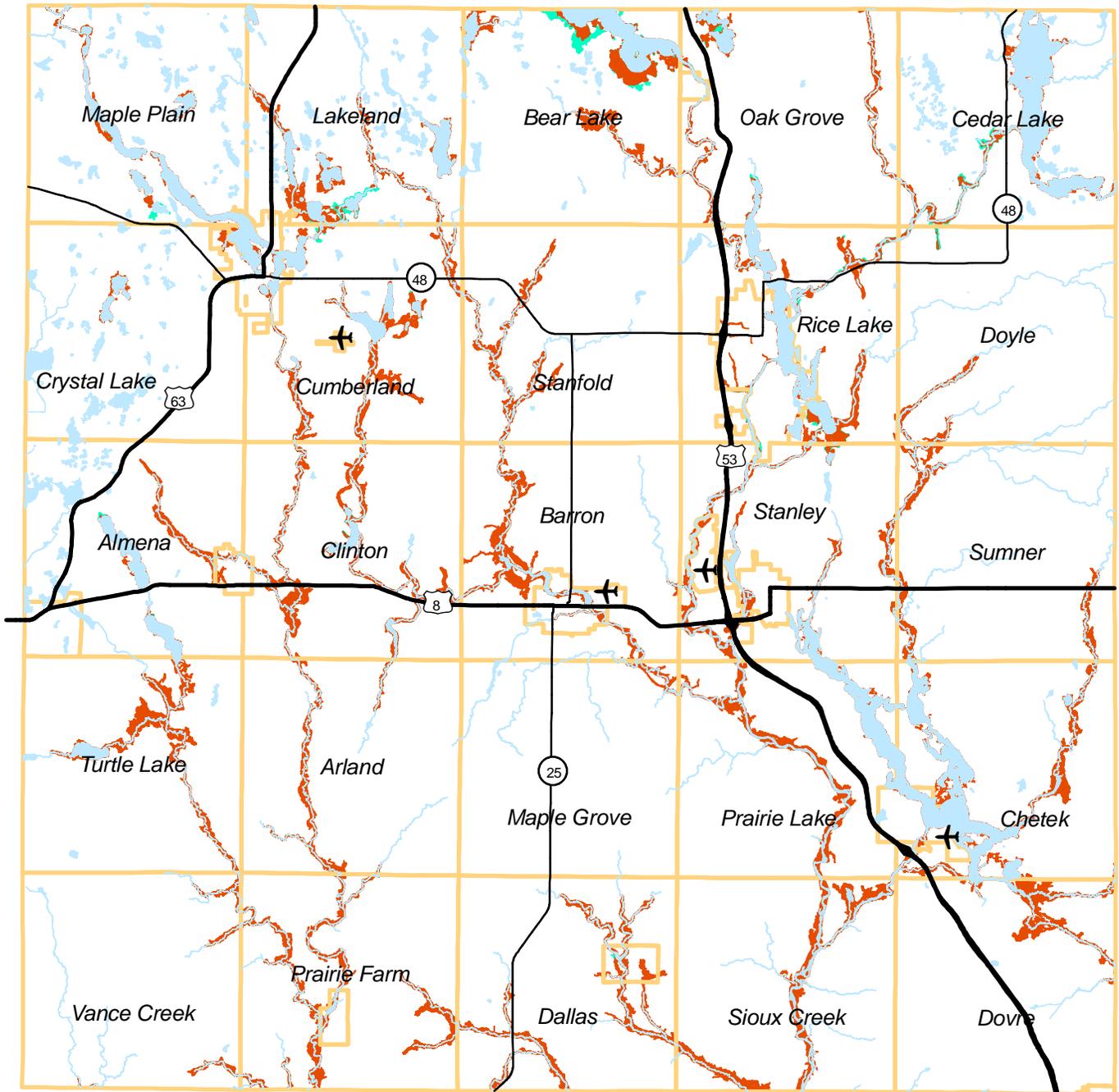
Barron County



Grasslands

Map 5.15 – Endangered Species and Natural Communities

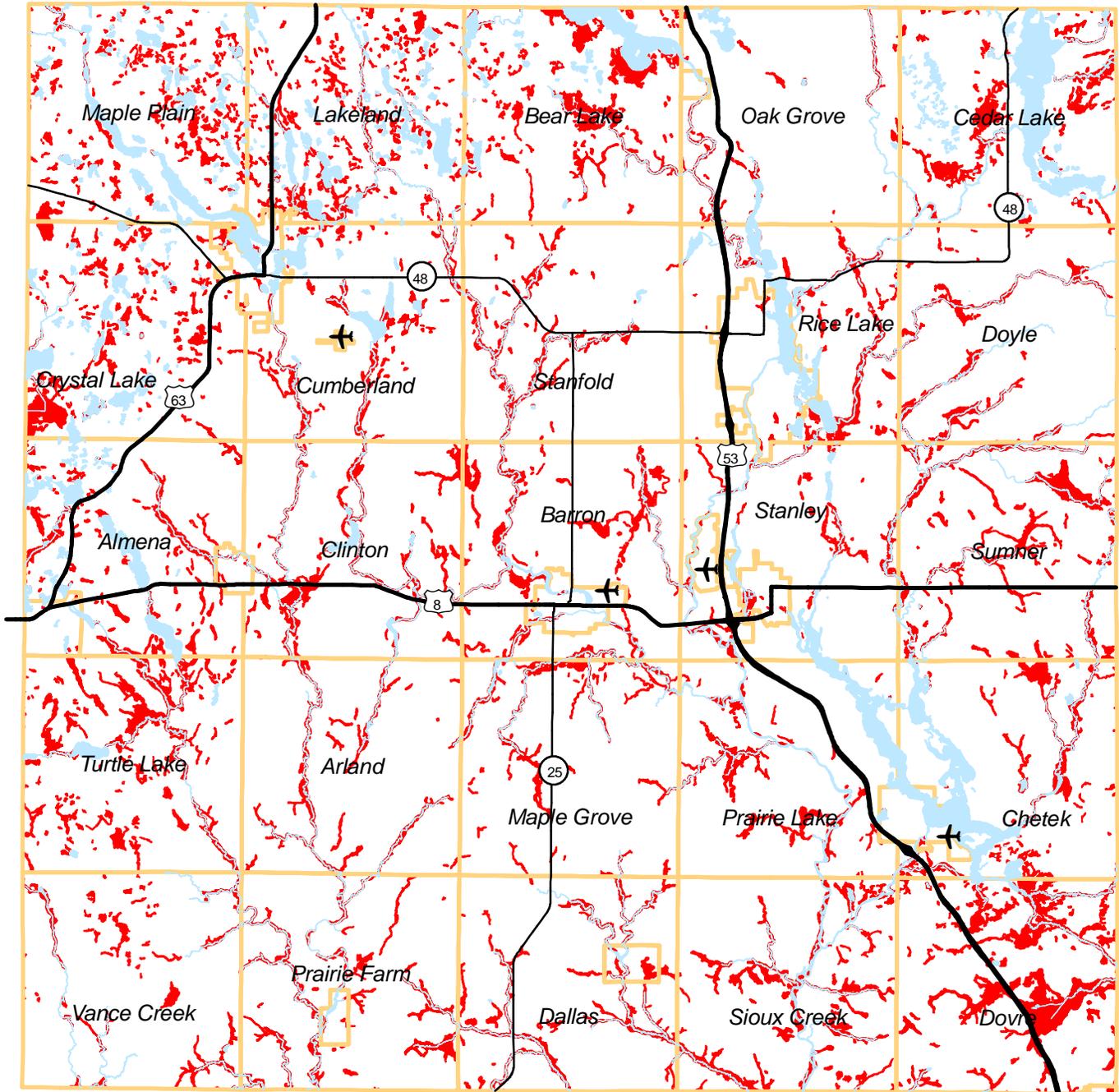
Floodplain



- | | | |
|---------------|---------------|---------------------------|
| Airports | Surface Water | 100-Year Flood |
| US Highway | Town | 500-Year Flood |
| State Highway | City/Village | Source: FEMA, 2009 |



Hydric Soils



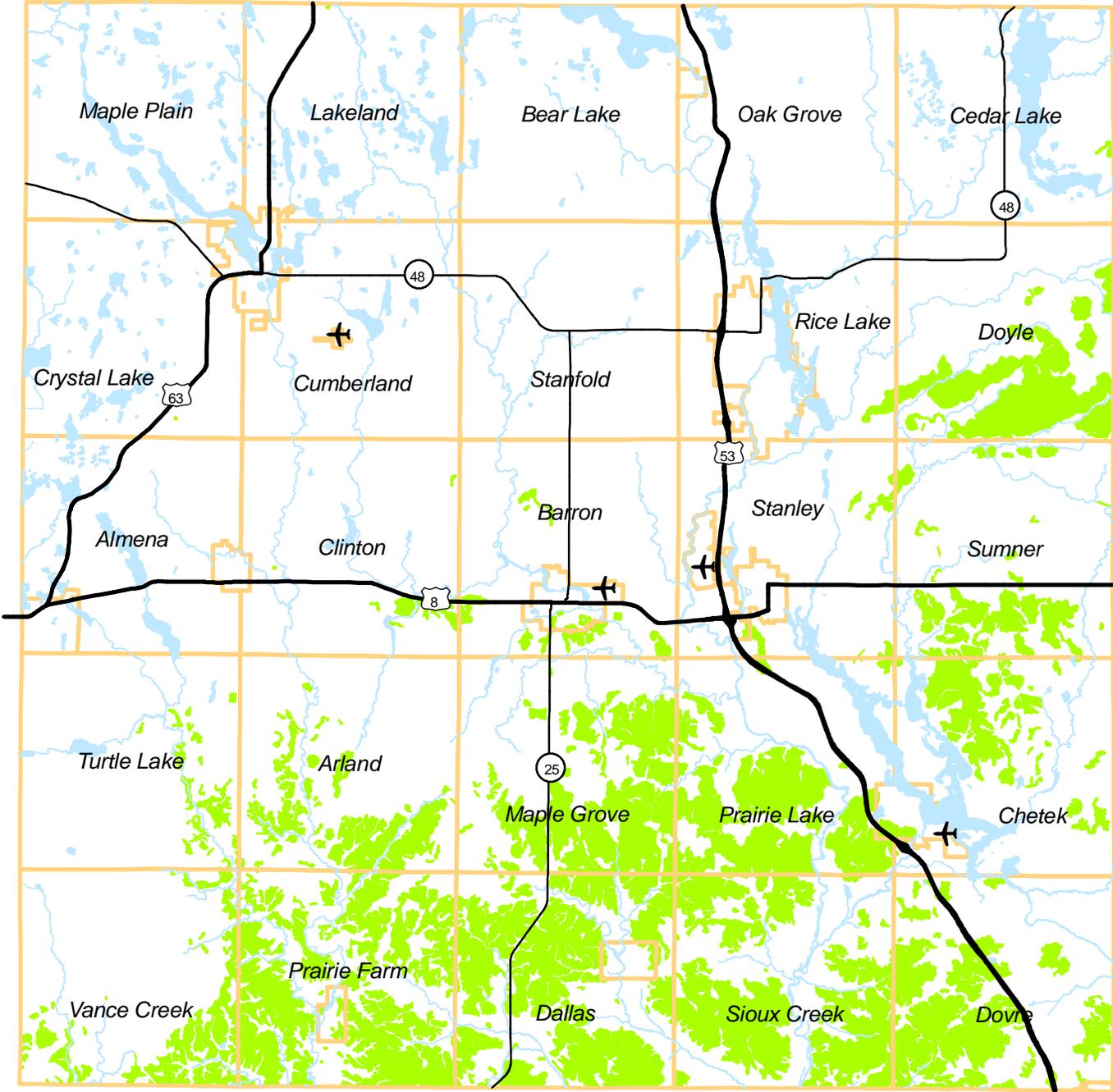
- Airports
 - US HIGHWAY
 - STATE HIGHWAY
 - Surface Water
 - Town
 - City/Village
 - Hydric soils *
- Source: NRCS Soil Survey, 1992



Prepared by: Barron County
Land Information Office

* A hydric soil is a soil that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part.

Shallow Depth to Bedrock



-  Airports
-  US HIGHWAY
-  STATE HIGHWAY
-  Surface Water
-  Town
-  City/Village
-  Bedrock < 5 feet

Source: NRCS Soil Survey, 1992



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