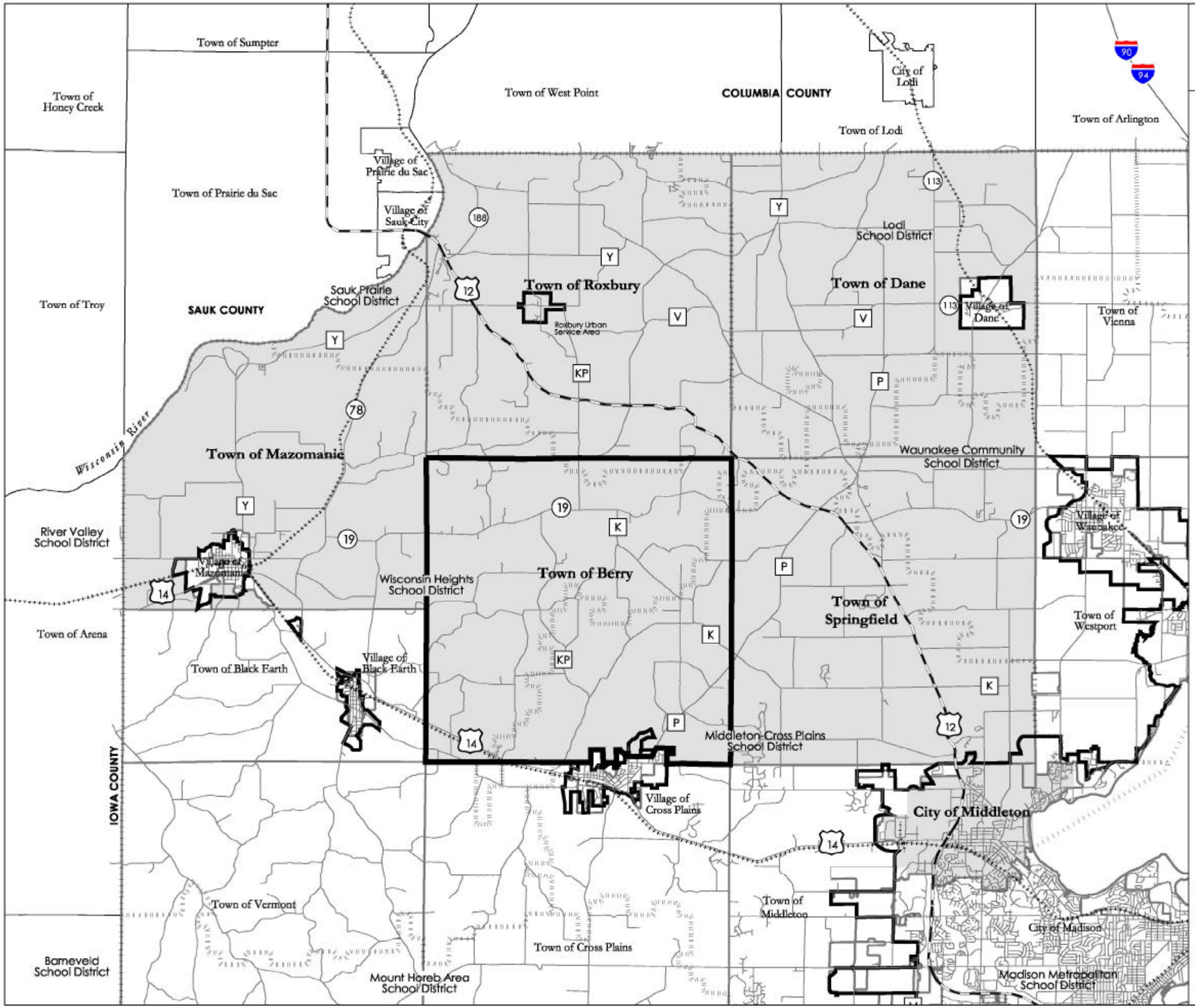
Town of Berry Comprehensive Plan

Map 1

Jurisdictional Boundaries



Adopted: November 18, 2002

Sources: Dane County Land Information Office & Dane County Regional Planning Commission.

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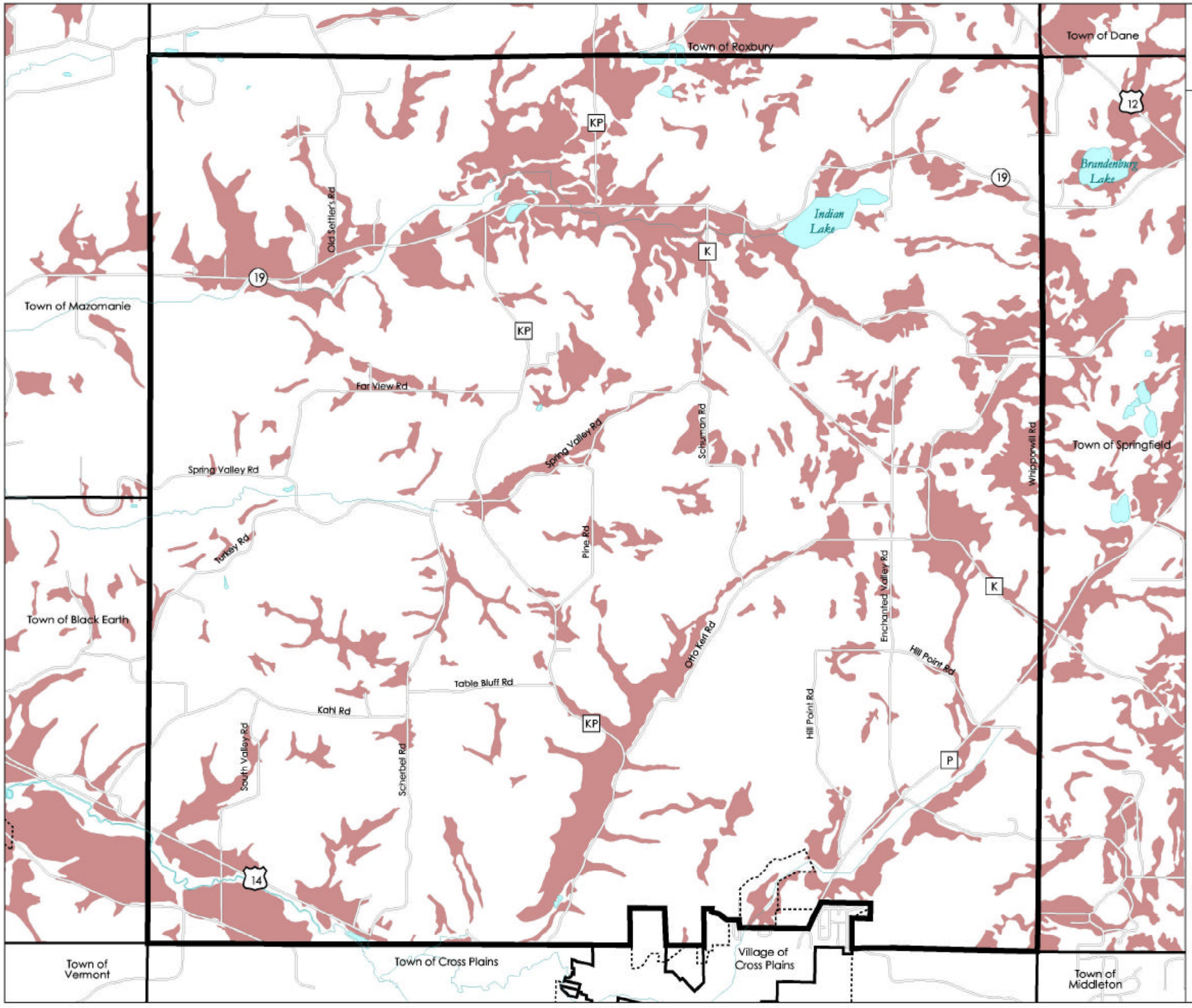
Map 2

Soil Suitability for Agriculture



Group I & II Agricultural Soils*

Group III-VIII Agricultural Soils*

Existing Roads

Town of Berry Boundary

Cross Plains Urban Service Area

Note: This map is for general informational use only, and is not to be used to obtain detailed siting information.

*Group I & II soils derived from the Dane County Land Conservation Department's Land Evaluation System. The system uses three factors to determine a numeric rating from Group I to VIII: prime farmland, soil productivity for corn & alfalfa, & land capability class. Group I soils have the highest crop yield & few limitations that restrict their use for agriculture. Group II soils have moderate limitations that may reduce the choice of crops, require special conservation practices, or both. Refer to the Soil and Water Conservation Society's publication titled "Land Evaluation & Site Assessment: A Guidebook for Rating Agricultural Lands, Second Edition" for further explanation. Note that the Town of Roxbury developed its own adaptation to the County's Land Evaluation System.

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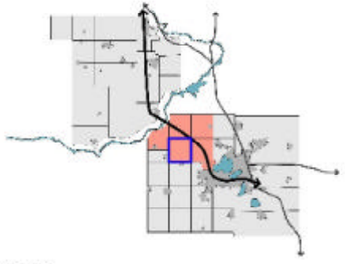

Adopted: November 18, 2002

Sources: Dane County Land Information Office, Dane County Regional Planning Commission, & Dane County Land Conservation Department. Natural Resources Conservation Service.

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Map 3

Environmentally Sensitive Areas & Public Lands

- County or State Parks
- Existing County Resource Areas
- State Natural Resource Areas
- Proposed Ice Age Trail Corridor Boundary
- Completed Ice Age Trail Segments
- Major Watershed Boundaries
- Sub-Watershed Boundaries
- Slopes > 20%
- Slopes > 12%
- Open Space Corridors*
- Wetlands**
- Rare Species Occurrences***
- Prairie Remnants/Oak Savannas
- Known Archaeological & Historical Sites****

Note: This map is for general informational use only, and is not to be used to obtain detailed siting information.

*Mapped by the DCRPC based on the Regional Development Guide open space overlay. In August 1997, this layer was refined to reflect town plans. Open space corridors are based mainly on drainage ways and stream channels, floodplains, wetlands, and other resource lands and features.

**Extracted from WDNR's land cover dataset. Mapped wetlands are at least 2 acres in size. A wetland is defined as the following: an area with water at, near or above the land surface long enough to be capable of supporting aquatic or hydrophytic vegetation, and which has soils indicative of wet conditions.

***Represents known occurrences of rare species and natural areas in a section, as recorded in the Wisconsin Natural Heritage Inventory. Areas represented may include terrestrial species, aquatic species, or both types of species.

****Represents known occurrences of archaeological and historical sites based primarily on inventories done by the Wisconsin State Historical Society. Locations are approximate.

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Adopted: November 18, 2002

Sources: Dane County Land Information Office, Dane County Regional Planning Commission, & Wisconsin DNR.

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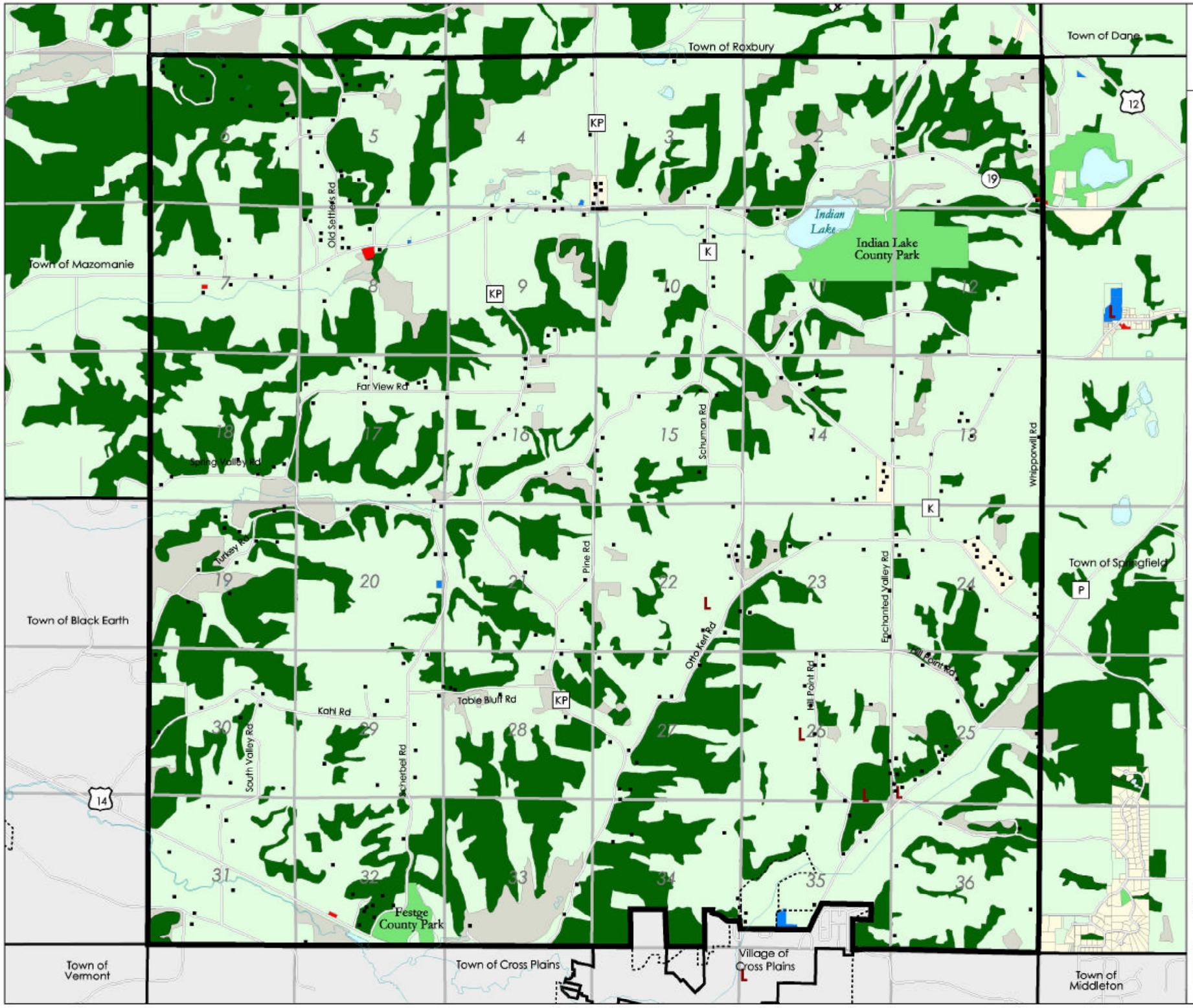
Dunlap - Marsh Creeks Sub-Watershed
Town of Roxbury
Town of Dane
Local Drainage
Indian Lake
Indian Lake County Park
Town of Mazomanie
Halfway Prairie & Spring Creek Sub-Watershed
Far View Rd
Old Settler's Rd
Spring Valley Rd
Schumon Rd
Town of Springfield
Black Earth Creek Watershed
Turkey Rd
Pine Rd
Whippoorwill Rd
Town of Black Earth
Otto Kerl Rd
Hill Point Rd
Enchanted Valley Rd
Table Bluff Rd
Kohl Rd
South Valley Rd
Scherbel Rd
Middle Black Earth Creek Sub-Watershed
Upper Black Earth Creek Sub-Watershed
Pleasant Valley County Park
Town of Vermont
Town of Cross Plains
Village of Cross Plains
Town of Middleton

Town of Berry Comprehensive Plan

Map 4



Existing Land Use (2000)

- Agriculture
- Woodlands
- Rural Lands/Vacant
- Recreational Lands
- Surface Water

- Rural Single Family Residential
- Urban Single Family Residential
- Two-Family Residential
- Mixed Residential
- General Business
- General Industrial
- Landfill/Extraction
- Institutional
- Houses (Includes: Single, Two, and Mixed Residential; and Farm Dwellings.)
- L Landfills (Closed or Inactive)*

- Existing Roads
- Town of Berry Boundary
- Urban Service Areas

*Sources include: WDNR Area, District and Central Office files as of 6/93; DCRPC reports; Greater Madison Board of Realtors Listing 3/93; newspaper articles; names of private citizens knowledgeable about the site; or a reference to various other federal or DNR listings. Refer to the 1999 Dane County Groundwater Protection Plan for further discussion.

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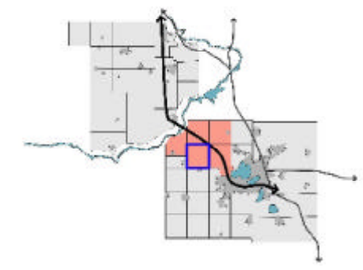

Adopted: November 18, 2002

Sources: Dane County Land Information Office & Dane County Regional Planning Commission. Vandewalle & Associates & Town Update.

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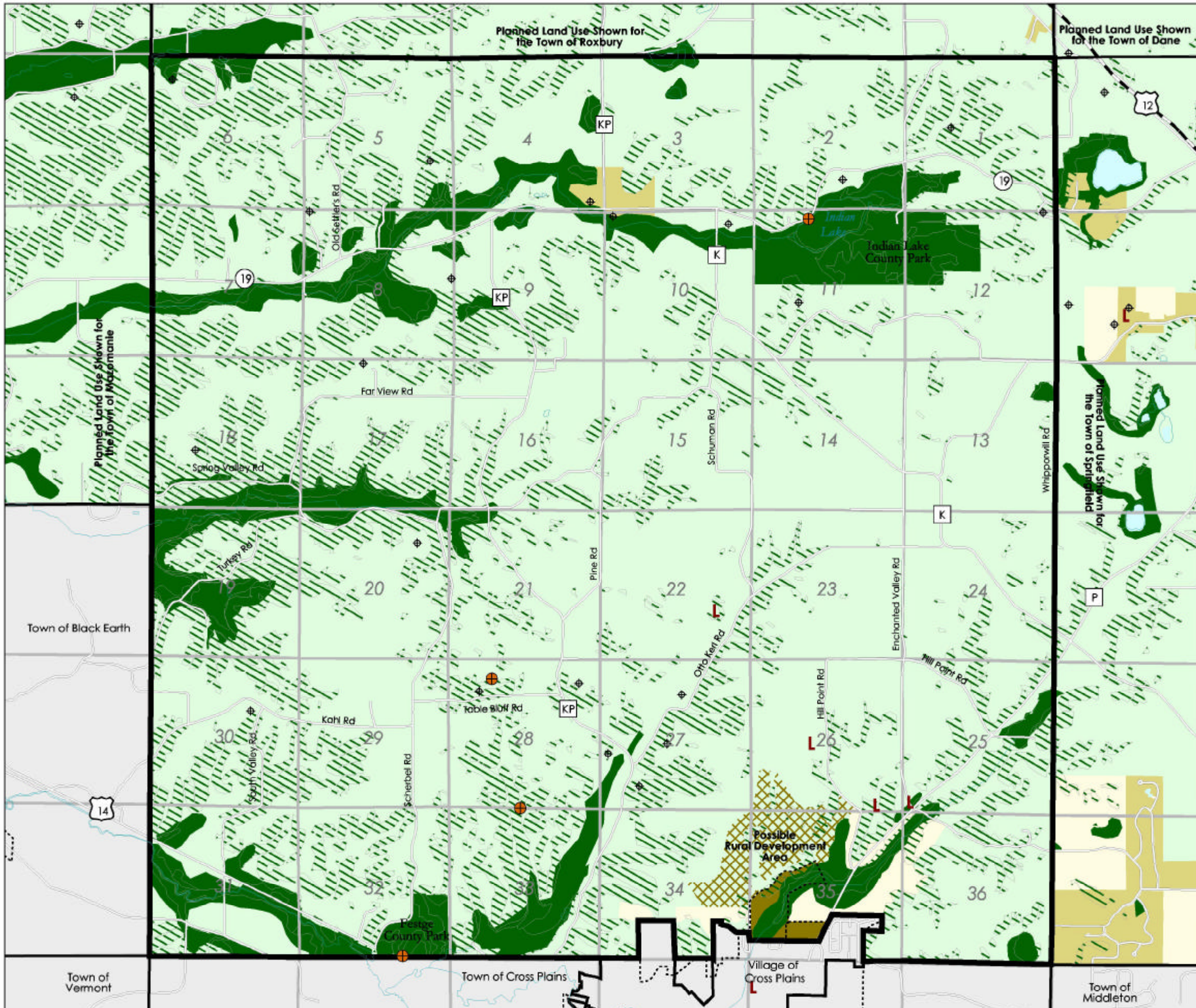
Town of Berry Comprehensive Plan

Map 5



Planned Land Use

*See Chapter 4 of this comprehensive plan for a complete description of planned land use categories.

Agricultural & Rural Lands Preservation Area
- Preserve productive agricultural lands in the long-term.
- Allow limited commercial, and institutional uses.
- One house per 35 acres.

Open Space Corridor Area
- Based mainly on drainageways & stream channels, floodplains, wetlands & other resource lands & features.

Soils with Building Limitations
- Includes slopes greater than 20%, hydric soils not mapped in wetlands, and soils with low or very low potential for dwellings with basements.

Rural Development Area
- Lower density residential development served by on-site waste disposal systems.
- Limited neighborhood-serving commercial & institutional uses.
- Minimum lot size 1 acre.
- Use conservation neighborhood design standards.

Possible Rural Development Area
- Lower density residential development served by on-site waste disposal systems.
- Limited neighborhood-serving commercial & institutional uses.
- Minimum lot size 1 acre.
- Use conservation neighborhood design standards.

Urban Service Area
- Area that is currently available to be supplied by urban services.

Agricultural Transition Area
- Preserve in agriculture and open space until development may be appropriate.
- Town may identify these lands in future for more intensive development.
- Same policies as Agricultural Preservation Area until then.

Surface Water

Proposed USH 12 Alignment
Existing Roads
Town of Berry 2001 Boundary
2001 Urban Service Area Boundaries
Prairie Remnants/Oak Savannas
Known Archaeological & Historical Sites
Locally Identified Archaeological & Historical Sites
L Closed Landfills

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Note: This map provides a general depiction of development constraints in the Open Space and Soils with Building Limitations Areas. The features depicted shall not reduce the amount of development allowed under the density policy contained in this Comprehensive Plan.

Adopted: November 18, 2002

Sources: Dane County Land Information Office & Dane County Regional Planning Commission. Vandewalle & Associates, & Town of Berry. Wisconsin DNR, Wisconsin State Historical Society.

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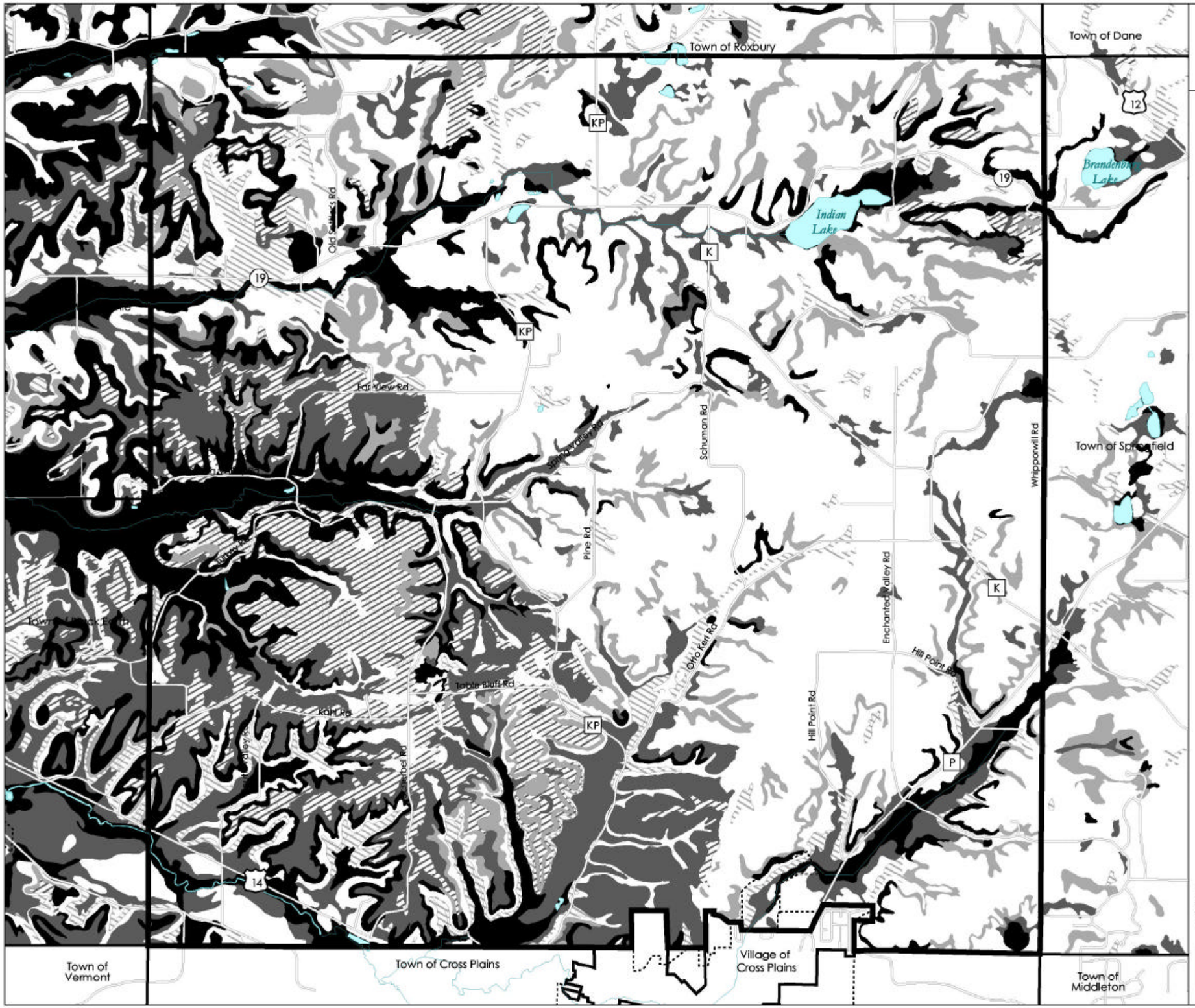
Town of Berry Comprehensive Plan

Map 6

Soil Suitability for On-Site Waste Disposal Systems



Least Suitable

Most Suitable

Existing Roads

Town of Berry Boundary

Cross Plains Urban Service Area

Note: This map is for general informational use only, and is not to be used to obtain detailed siting information.

Note: Classifications derived from the Dane County Land Conservation Department's Land Evaluation System. They are only to be used for general information, not for detailed siting decisions. Ratings of soil suitability do not indicate public policy of where new development may be appropriate. Refer to Map for this information. Classifications are based on average slope, depth to soil saturation, average depth to bedrock, and flooding potential. Soil series categorized as marsh, alluvial, water, gravel, or stony are also classified least suitable for any type of system development.

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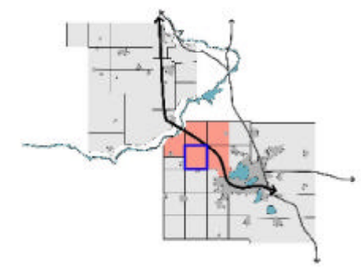

Adopted: November 18, 2002

Sources: Dane County Land Information Office, Dane County Regional Planning Commission, & Dane County Land Conservation Department.

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