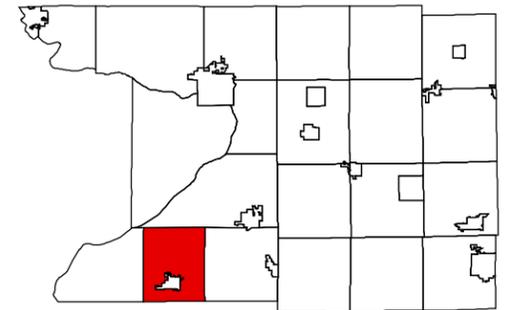


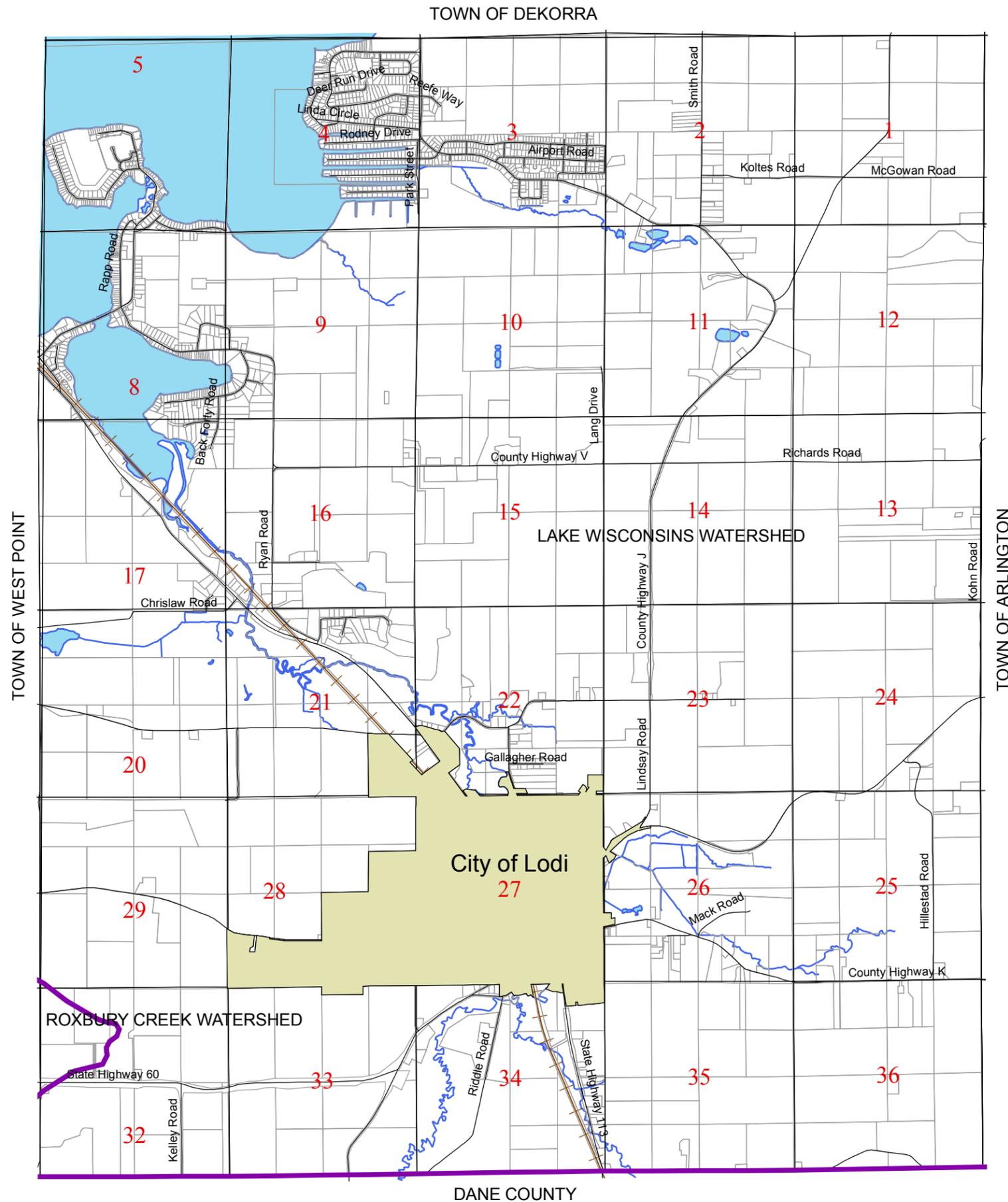
MAP 5-7 STREAMS, SURFACE WATER & WATERSHEDS Town of Lodi Columbia County, Wisconsin



-  Streams¹
-  Surface Water¹
-  DNR Watersheds²

1. 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 delineations generally indicate areas that drain into a common river system or lake, but may also be based on DNR basin management criteria.



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

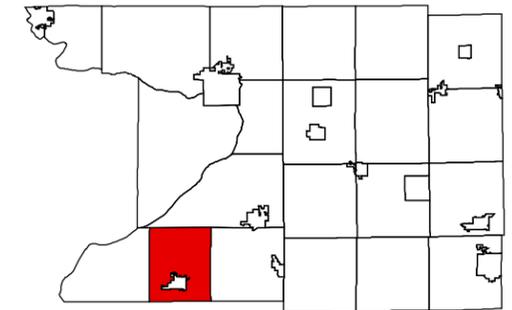
Source: Wisconsin D.N.R.,
Columbia County Land Information,
Columbia County Planning, 2005

0 1000 2000 3000 4000 5000 Feet



MAP 5-8 FLOODPLAINS

Town of Lodi Columbia County, Wisconsin

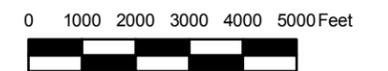


- 100 Year Floodplain
- 500 Year Floodplain

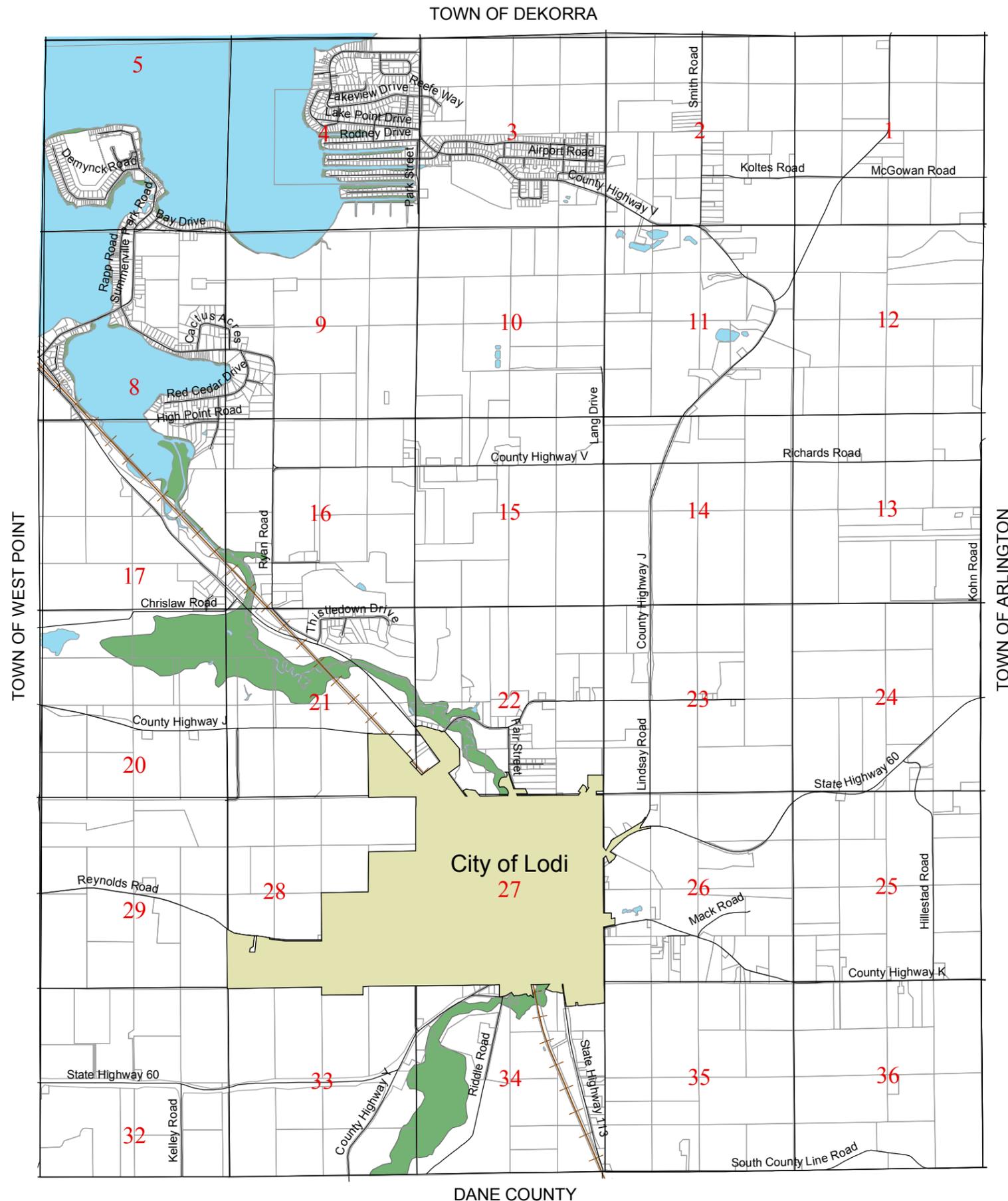
Floodplains delineated from Flood Insurance Rate Map (FIRM) dated September 15, 1983. Flood risk information presented on FIRMs is based on historic, meteorologic, hydrologic, and hydraulic data, as well as open-space conditions, flood control works, and development. To prepare FIRMs that illustrate 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.

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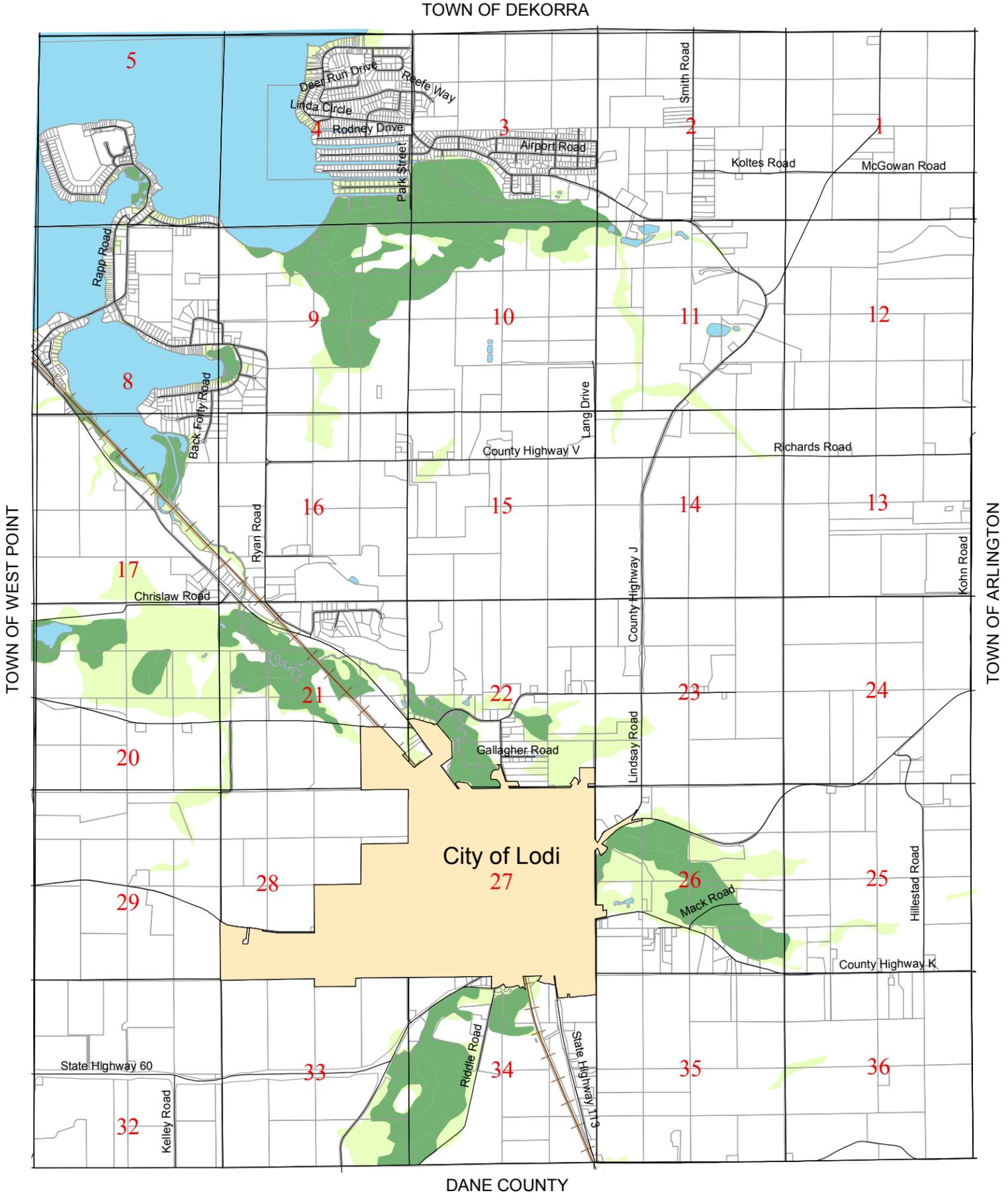
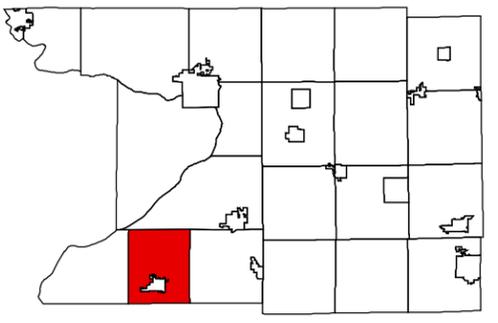
Source: Federal Emergency Management Agency,
Columbia County Planning, 2004



Created August 1, 2005 by RNT



MAP 5-9 WETLANDS & HYDRIC SOILS Town of Lodi Columbia County, Wisconsin



- DNR Wetlands¹
- Hydric Soils²

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.

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

