ATLAS

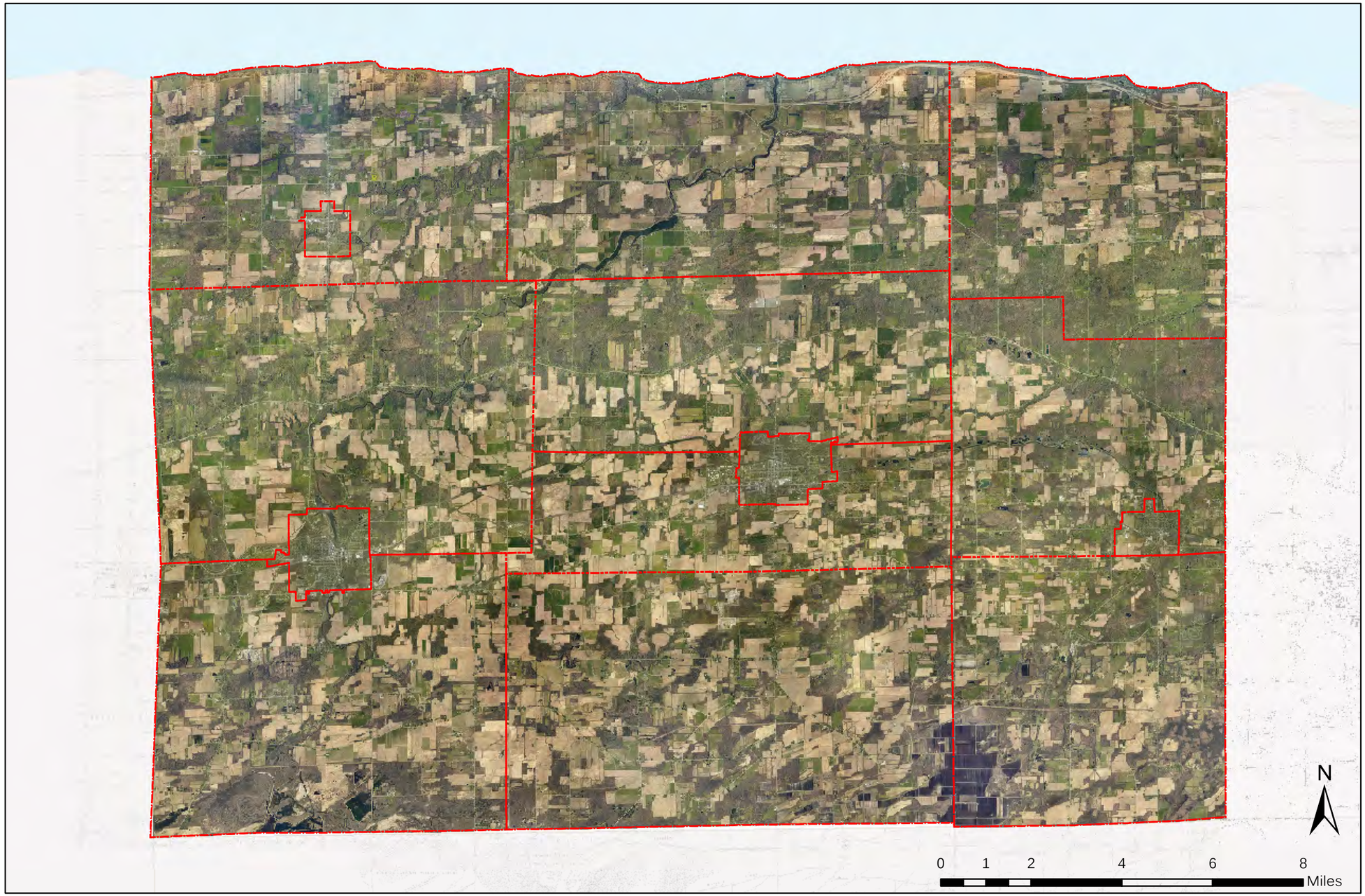
ORLEANS COUNTY

Prepared and Published by:

ORLEANS COUNTY
Department of Planning and Development

June 2017

Aerial Imagery



Lake Ontario
YATES
CARLTON
GAINES
KENDALL
RIDGEWAY
MURRAY
ALBION (V)
ALBION
HOLLEY
MEDINA
BARRE
CLARENDON
SHELBY
Lakeside Beach State Park
Iroquois National Wildlife Refuge
Glenwood Lake
Erie Canal
Oak Orchard R.
Johnson Cr.
Marsh Cr.
Bald Eagle Cr.
Sandy Cr.
LAKE SHORE ROAD
YATES CENTER ROAD
MILLERS ROAD
MILL ROAD
LYNDONVILLE
PLATTEN ROAD
ALPS ROAD
ASHWOOD RD
STILLWATER RD
KENDRICK RD
PARK AVE
WATERPORT-CARLTON RD
BAKER RD
MARSH CREEK RD
CARR ROAD
BACON ROAD
CREEK ROAD
TELEGRAPH ROAD
LYNCH ROAD
HOLLEY ROAD
POWER LINE ROAD
W COUNTY HOUSE ROAD
MUNZEL ROAD
FREEMAN RD
BLAIR ST
MARTIN ROAD
PASK ROAD
MAPLE ST
RYAN ROAD
HARRISON RD
HEMLOCK RIDGE RD
ALLIS RD
W SHELBY ROAD
ROOT ROAD
GILLETTE ROAD
SHEELAR ROAD
MUNGER ROAD
LADUE ROAD
LIME KILN RD
OAK ORCHARD ROAD
E SCOTT RD
W SCOTT RD
Divided Highway
Highway
Town Road
Village Street
0 1 2 4 6 8
Miles
N

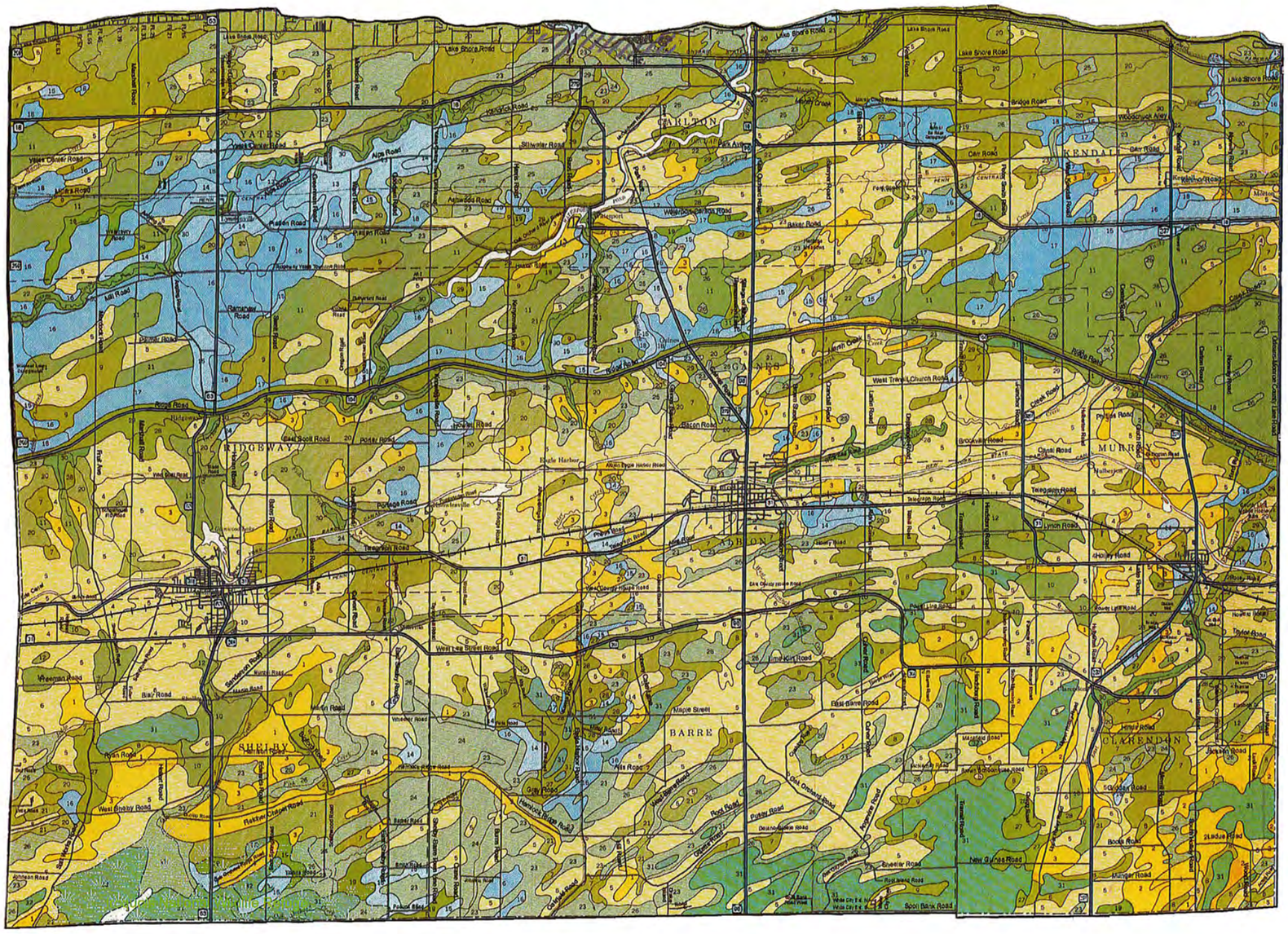
Road Map

Road Map: Village of Albion

Road Map: Village of Lyndonville

Road Map: Village of Medina

Road Map: Village of Holley



U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
CORNELL UNIVERSITY AGRICULTURAL EXPERIMENT STATION

GENERAL SOIL MAP

ORLEANS COUNTY, NEW YORK

Scale 1:62,500

1 0 1 2 3 Miles

SOIL ASSOCIATIONS

DEEP, DOMINANTLY WELL DRAINED AND MODERATELY WELL DRAINED SOILS FORMED IN GLACIAL TILL

1 Ontario-Hilton association, gently sloping
2 Hilton-Ontario-Cazenovia association, rock substratum, gently sloping
3 Bombay-Madrid association, gently sloping

DEEP, DOMINANTLY MODERATELY WELL DRAINED AND SOMEWHAT POORLY DRAINED SOILS FORMED IN GLACIAL TILL

4 Cazenovia-Ovid association, gently sloping
5 Hilton-Appleton association, gently sloping
6 Hilton-Appleton-Kendaia association, nearly level

DEEP, DOMINANTLY SOMEWHAT POORLY DRAINED TO VERY POORLY DRAINED SOILS FORMED IN GLACIAL TILL

7 Ovid-Churchville association, nearly level
8 Lyons-Appleton association, nearly level
9 Sun-Massena association, nearly level

MODERATELY DEEP AND SHALLOW, DOMINANTLY WELL DRAINED TO SOMEWHAT POORLY DRAINED SOILS FORMED IN THIN GLACIAL TILL OVER BEDROCK

10 Wassaic-Newstead-Farmington association, nearly level
11 Lockport-Ovid association, nearly level
12 Brockport association, gently sloping

DEEP, DOMINANTLY WELL DRAINED AND MODERATELY WELL DRAINED SOILS FORMED IN SANDY DELTAIC AND GLACIOLACUSTRINE SEDIMENTS

13 Arkport-Collamer association, rolling
14 Arkport-Galen association, gently sloping
15 Elnora-Colonie association, gently sloping

DEEP, DOMINANTLY MODERATELY WELL DRAINED AND SOMEWHAT POORLY DRAINED SOILS FORMED IN SANDY DELTAIC AND GLACIOLACUSTRINE SEDIMENTS

16 Galen-Minoa association, nearly level
17 Elnora-Junius association, nearly level
18 Cosad-Claverack association, nearly level

DEEP, DOMINANTLY POORLY DRAINED AND VERY POORLY DRAINED SOILS FORMED IN SANDY DELTAIC AND GLACIOLACUSTRINE SEDIMENTS

19 Lamson-Cheektowaga association, nearly level

DEEP, DOMINANTLY SOMEWHAT POORLY DRAINED AND MODERATELY WELL DRAINED SOILS FORMED IN SILTY OR CLAYEY GLACIOLACUSTRINE SEDIMENTS

20 Collamer-Niagara association, gently sloping
21 Odessa-Churchville association, nearly level
22 Rhinebeck-Claverack association, gently sloping

DEEP, DOMINANTLY SOMEWHAT POORLY DRAINED TO VERY POORLY DRAINED SOILS FORMED IN SILTY OR CLAYEY LACUSTRINE SEDIMENTS

23 Canandaigua-Niagara association, nearly level
24 Odessa-Lakemont association, nearly level
25 Rhinebeck-Madalin association, nearly level
26 Lakemont-Madalin-Barre association, nearly level

DEEP, SOMEWHAT EXCESSIVELY DRAINED TO MODERATELY WELL DRAINED SOILS FORMED IN DOMINANTLY GRAVELLY AND SANDY GLACIAL OUTWASH

27 Howard association, rolling
28 Howard-Bombay association, gently sloping
29 Alton-Phelps association, gently sloping

DEEP, DOMINANTLY MODERATELY WELL DRAINED TO VERY POORLY DRAINED SOILS FORMED IN RECENT ALLUVIAL DEPOSITS ON FLOOD PLAINS

30 Teel-Wayland association, nearly level

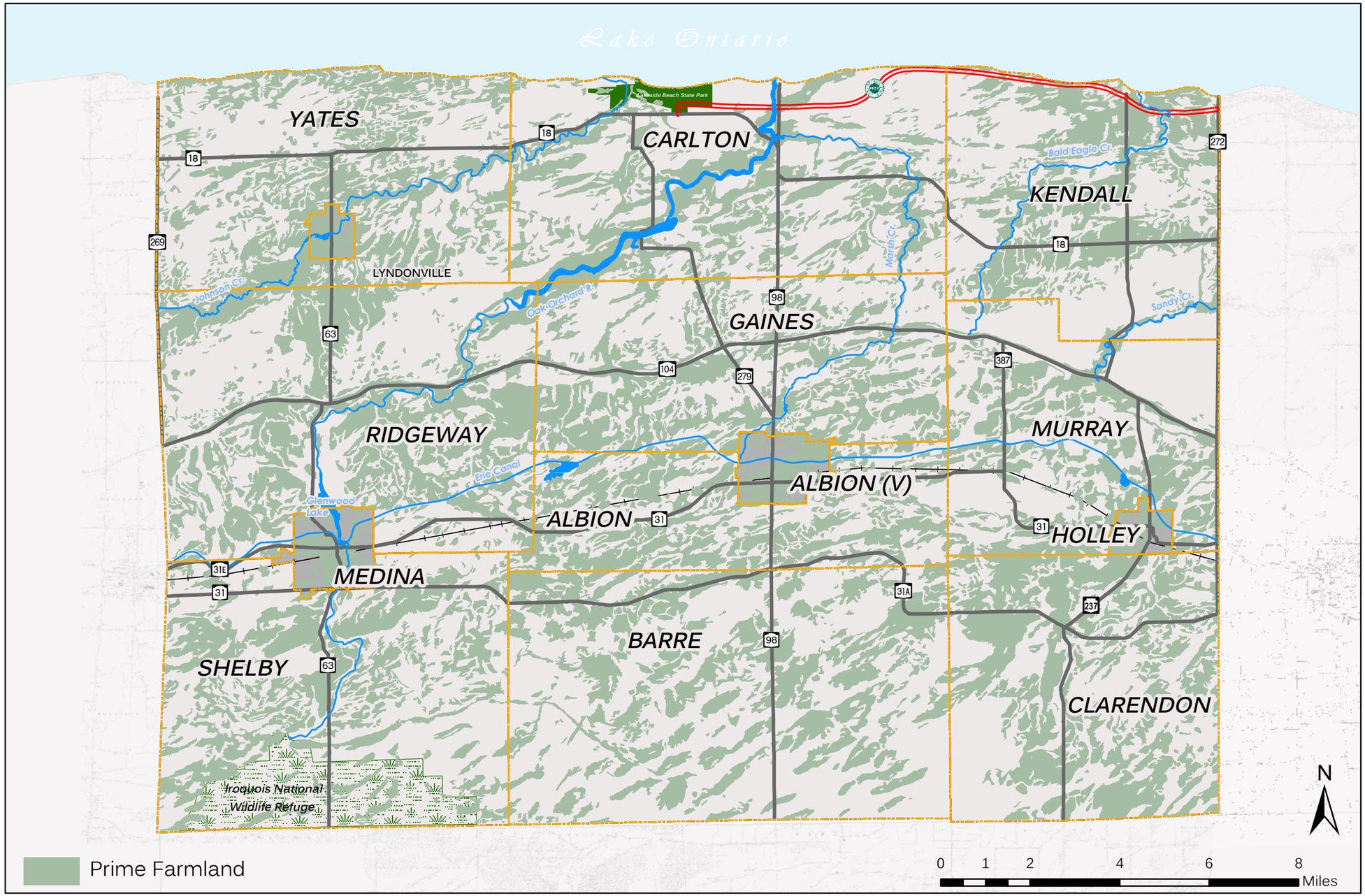
DEEP, VERY POORLY DRAINED SOILS FORMED IN ORGANIC DEPOSITS AND FLUVAQUENTS AND HUMAQUEPTS, PONDED

31 Palms-Carlisle association, level
32 Fluvaquents and Humaquepts, ponded, level

Compiled 1970

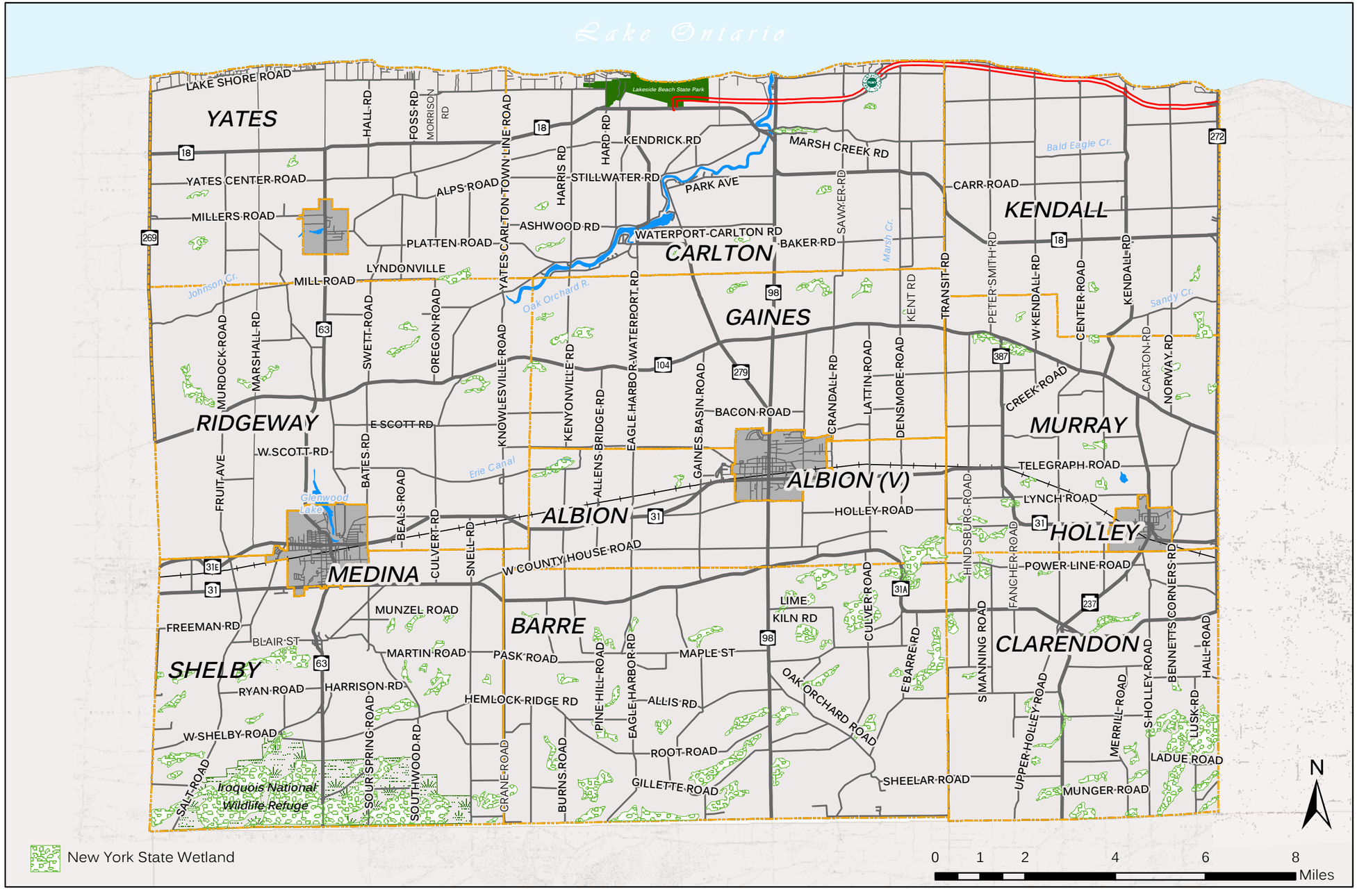
General Soil Map

Prime Farmland



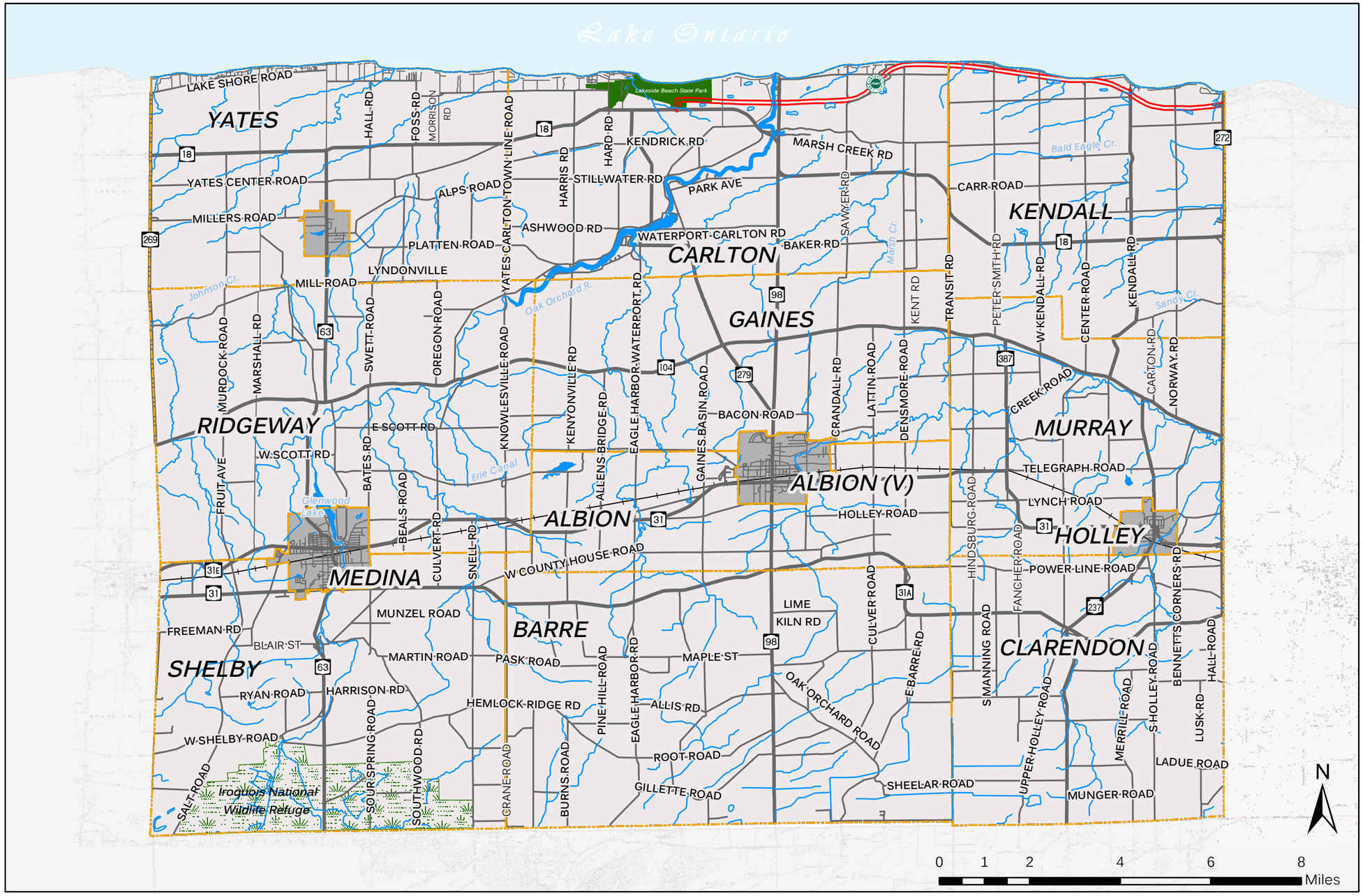
Source: USDA Soil Conservation Service; 1973.

State Wetlands



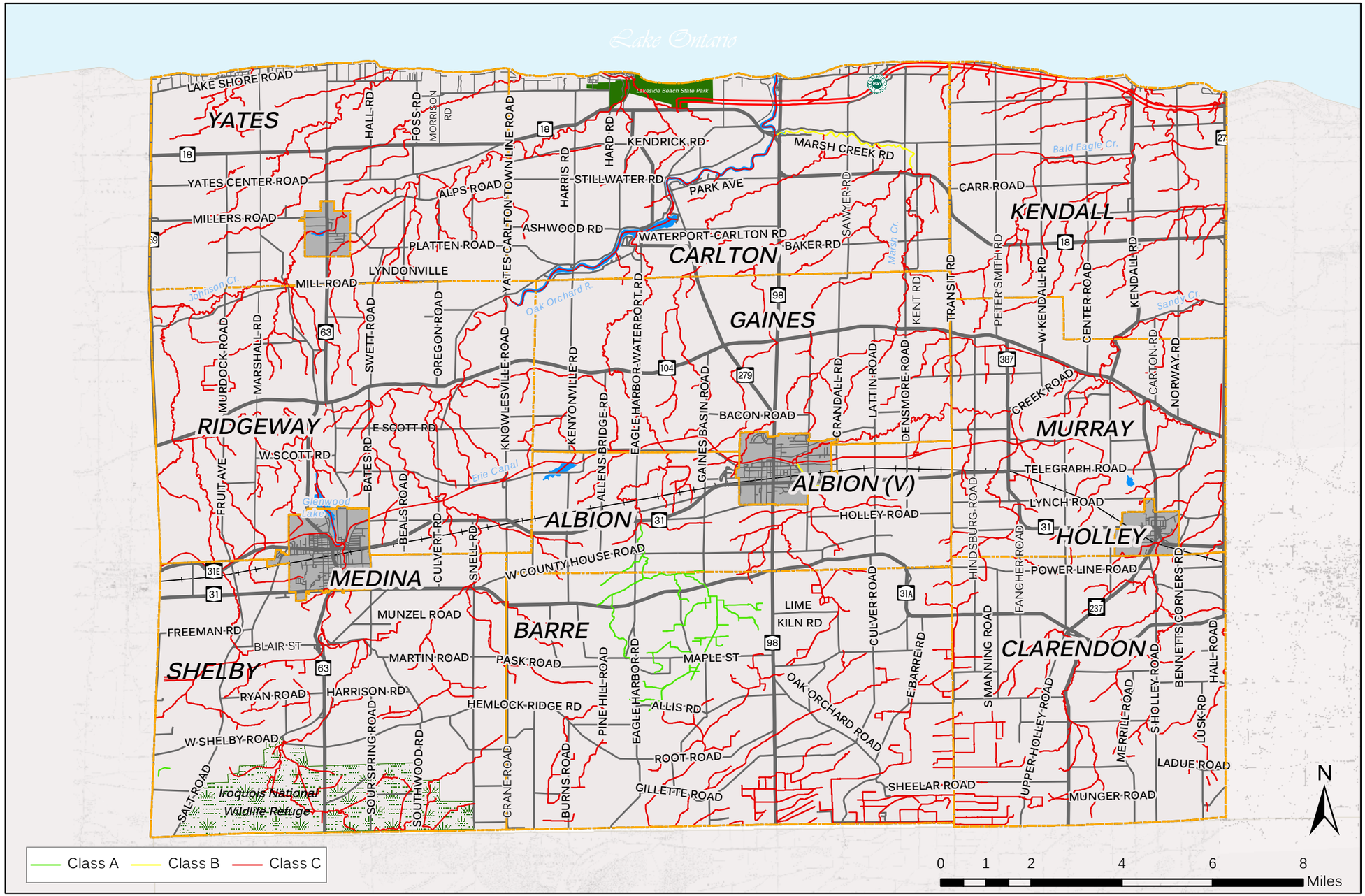
Source: NYSDEC. *Note: regulatory jurisdiction extends 100 ft. beyond delineated wetland boundaries.*

Rivers and Streams

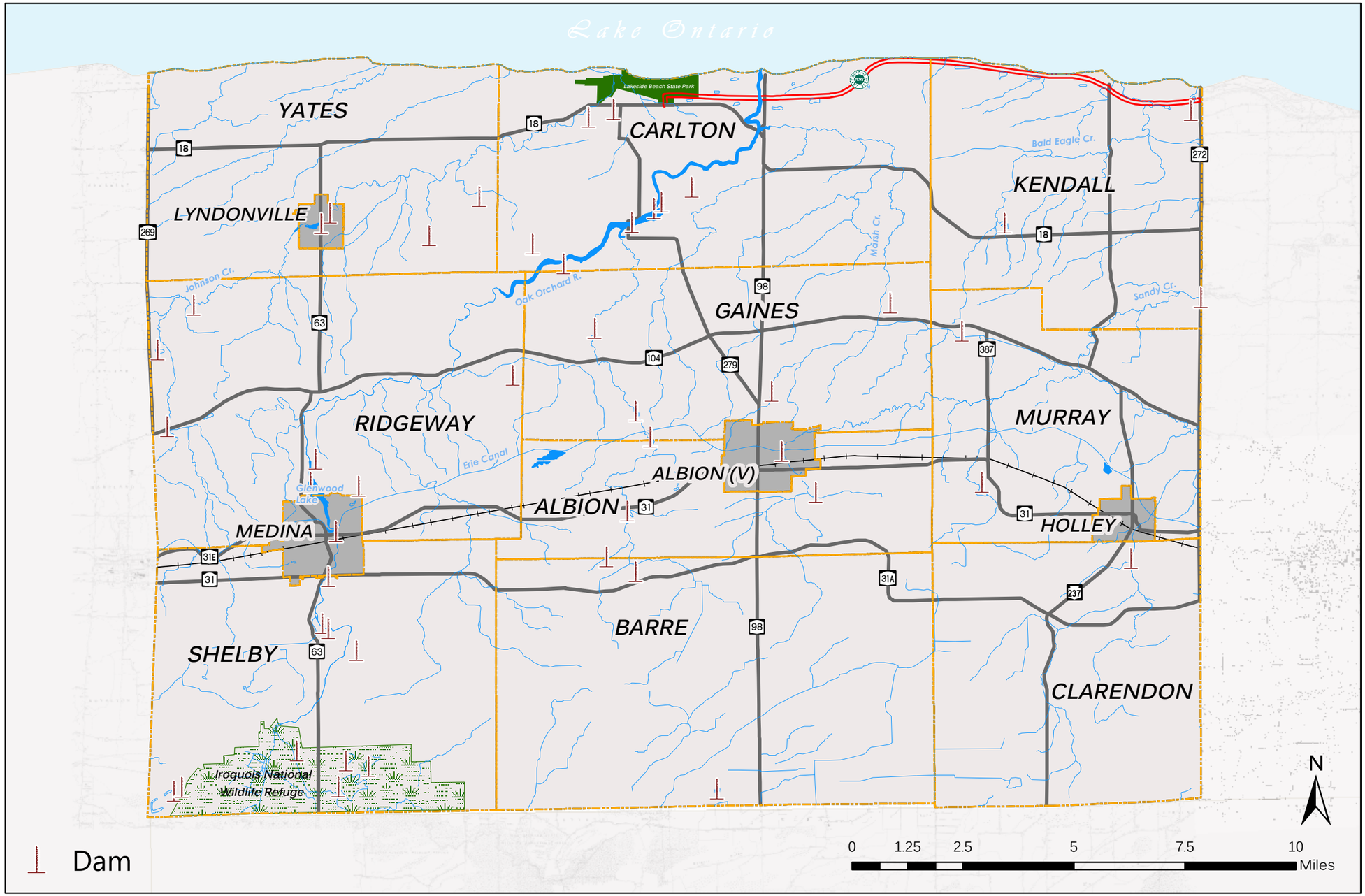


Source: United States Census Bureau, 2000.

Stream Classifications



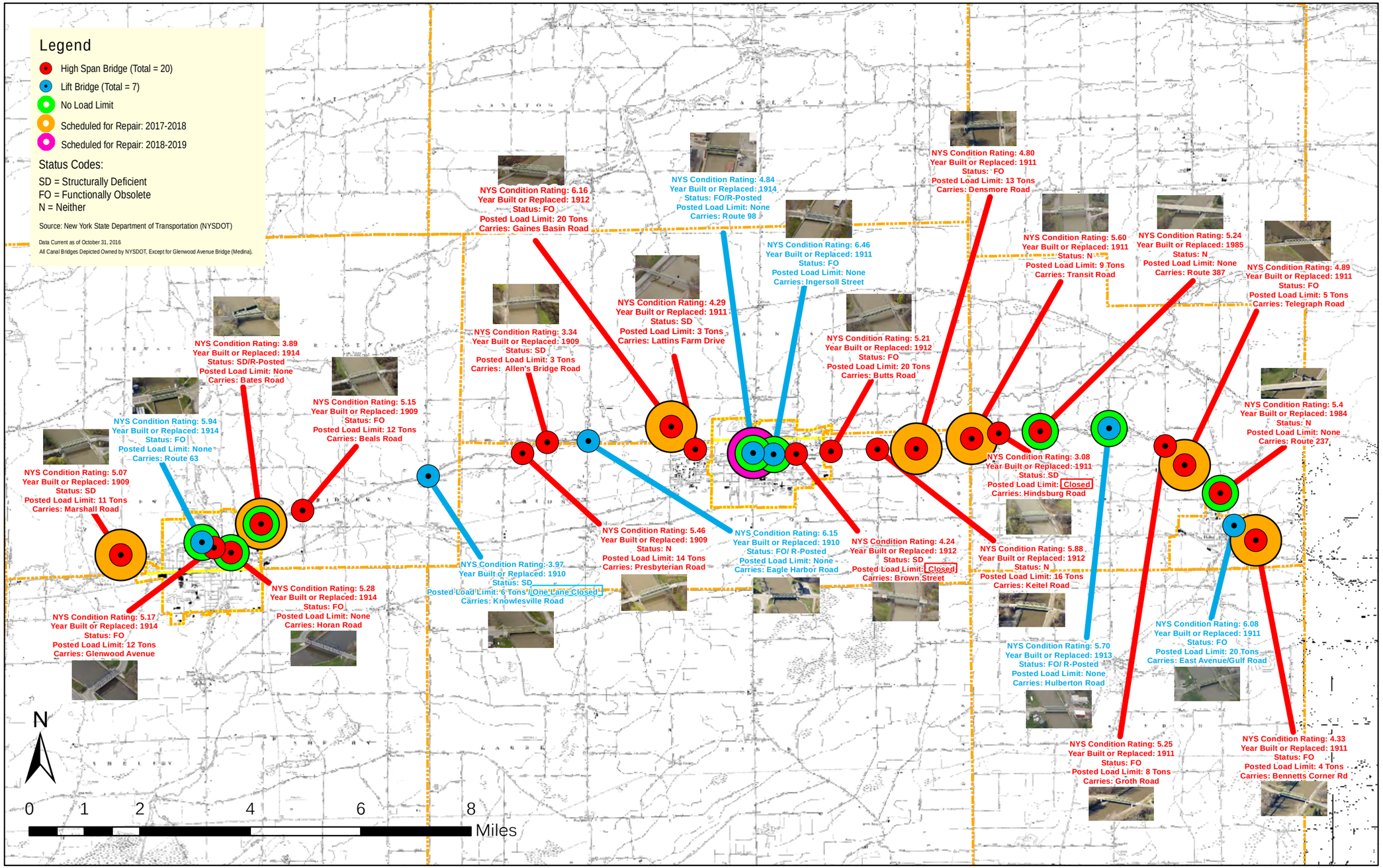
Source: NYSDEC, Oct. 2015.



Source: New York State Department of Environmental Conservation; 1973.

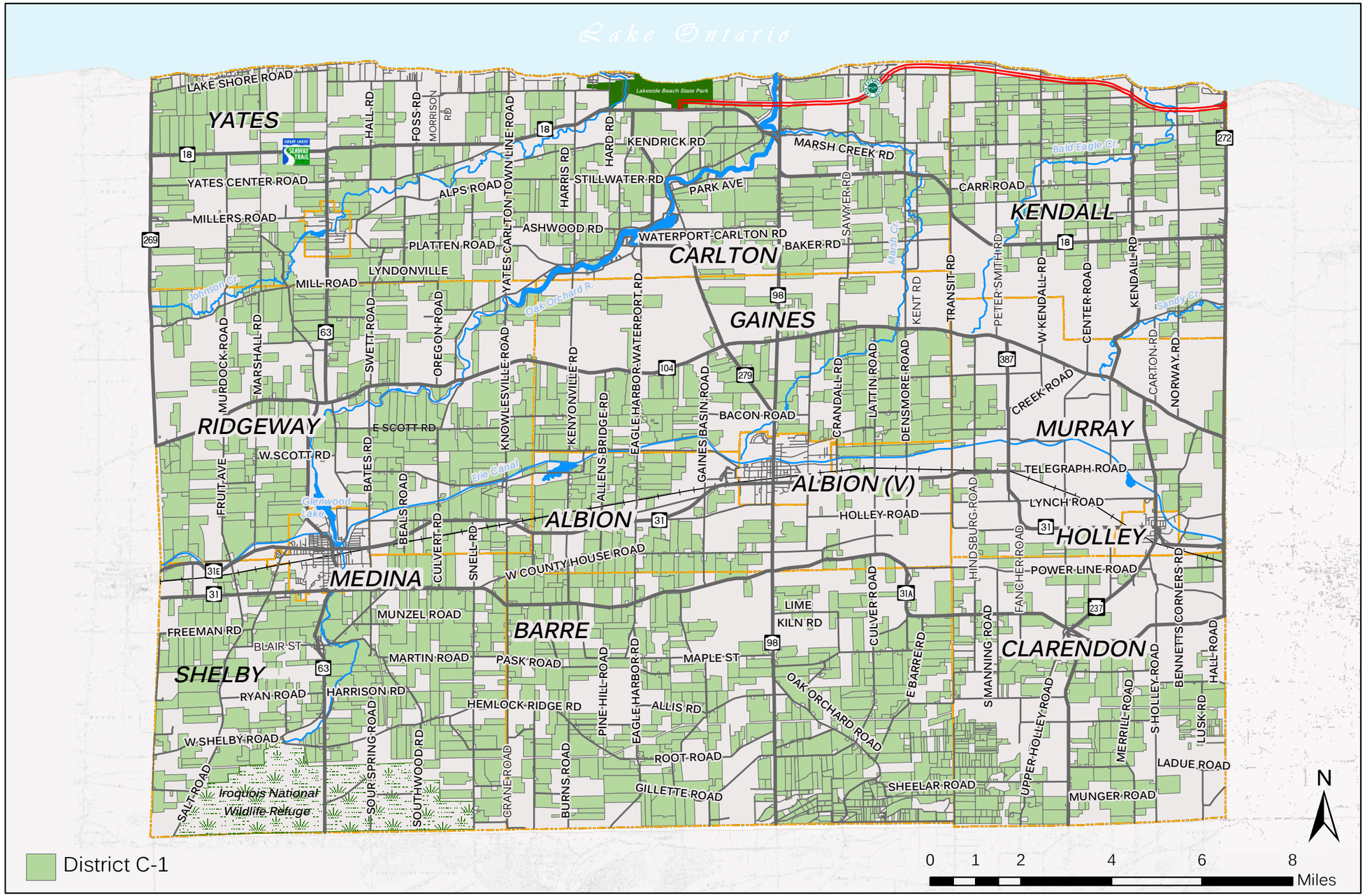
Dams

Atlas Orleans County



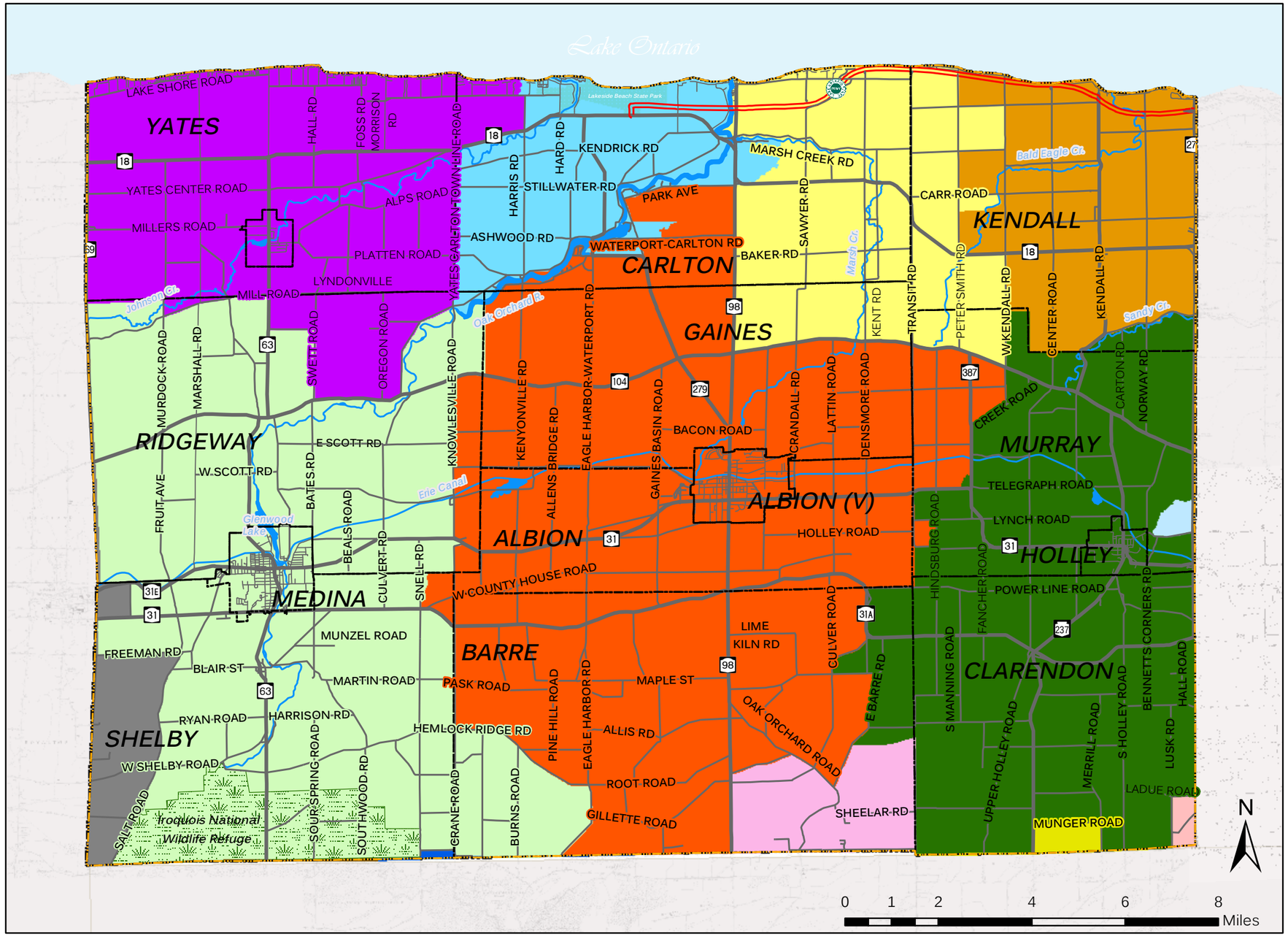
Erie Canal Bridges

Agricultural Districts



Source: Orleans County Department of Planning and Development.

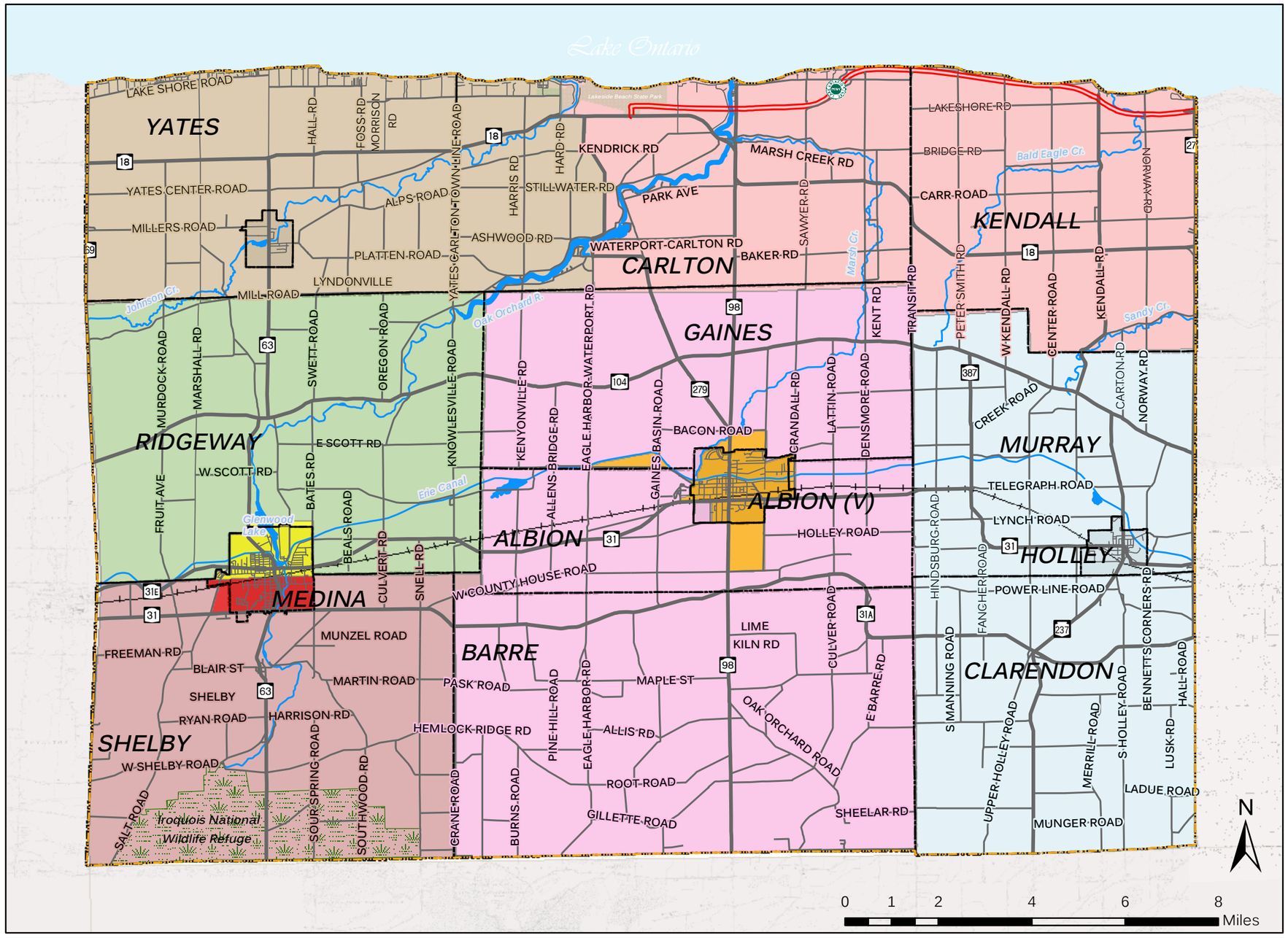
Zip Codes



- Albion
- Barker
- Basom
- Bergen
- Brockport
- Byron
- Elba
- Hamlin
- Holley
- Kendall
- Kent
- Lyndonville
- Medina
- Middleport
- Oakfield
- Waterport

Source: United States Census Bureau

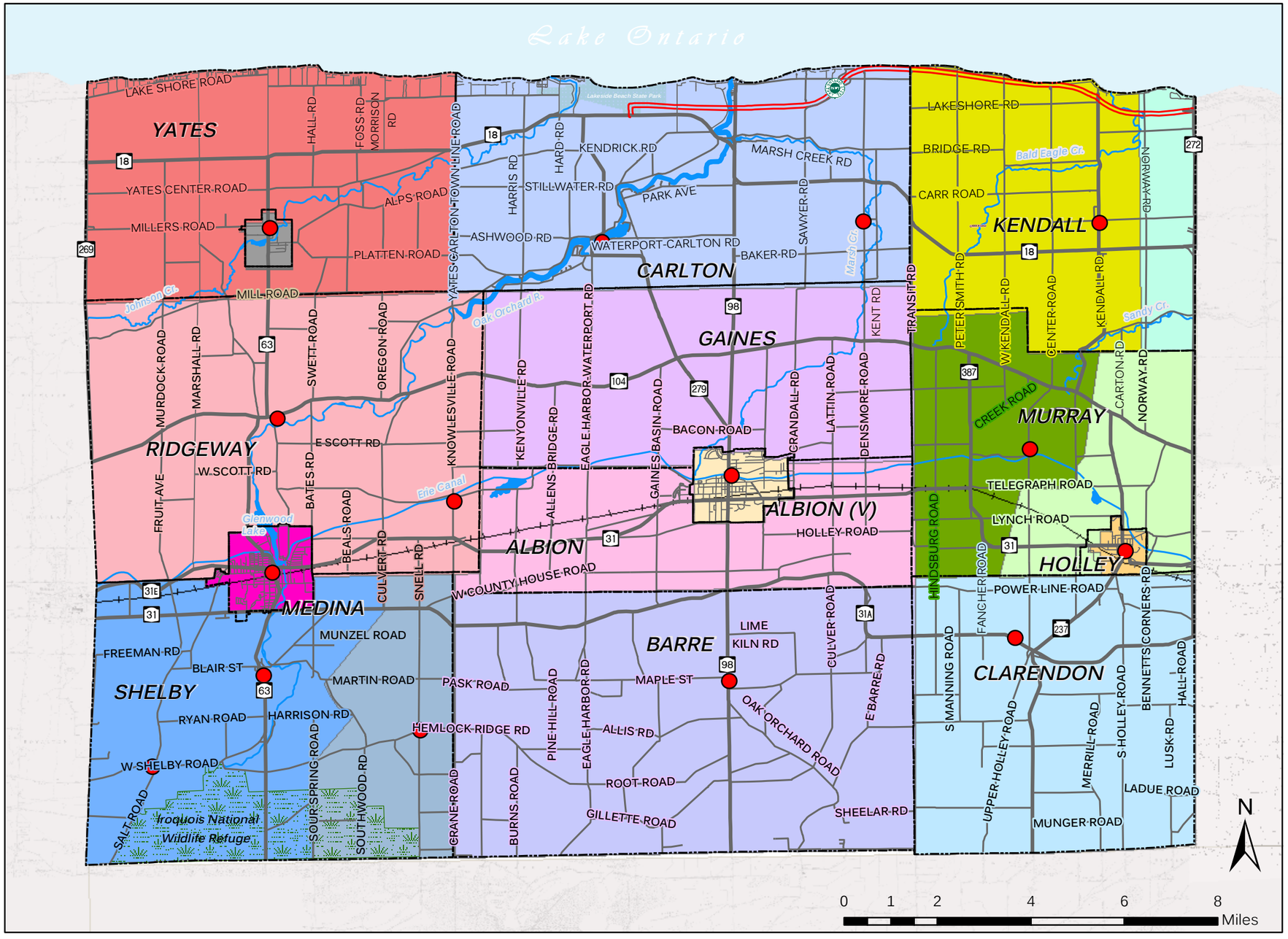
Census Tracts



402
403
404
405
406
407
408
4010.01
4010.02

Source: United States Census Bureau

Fire Districts and Fire Stations

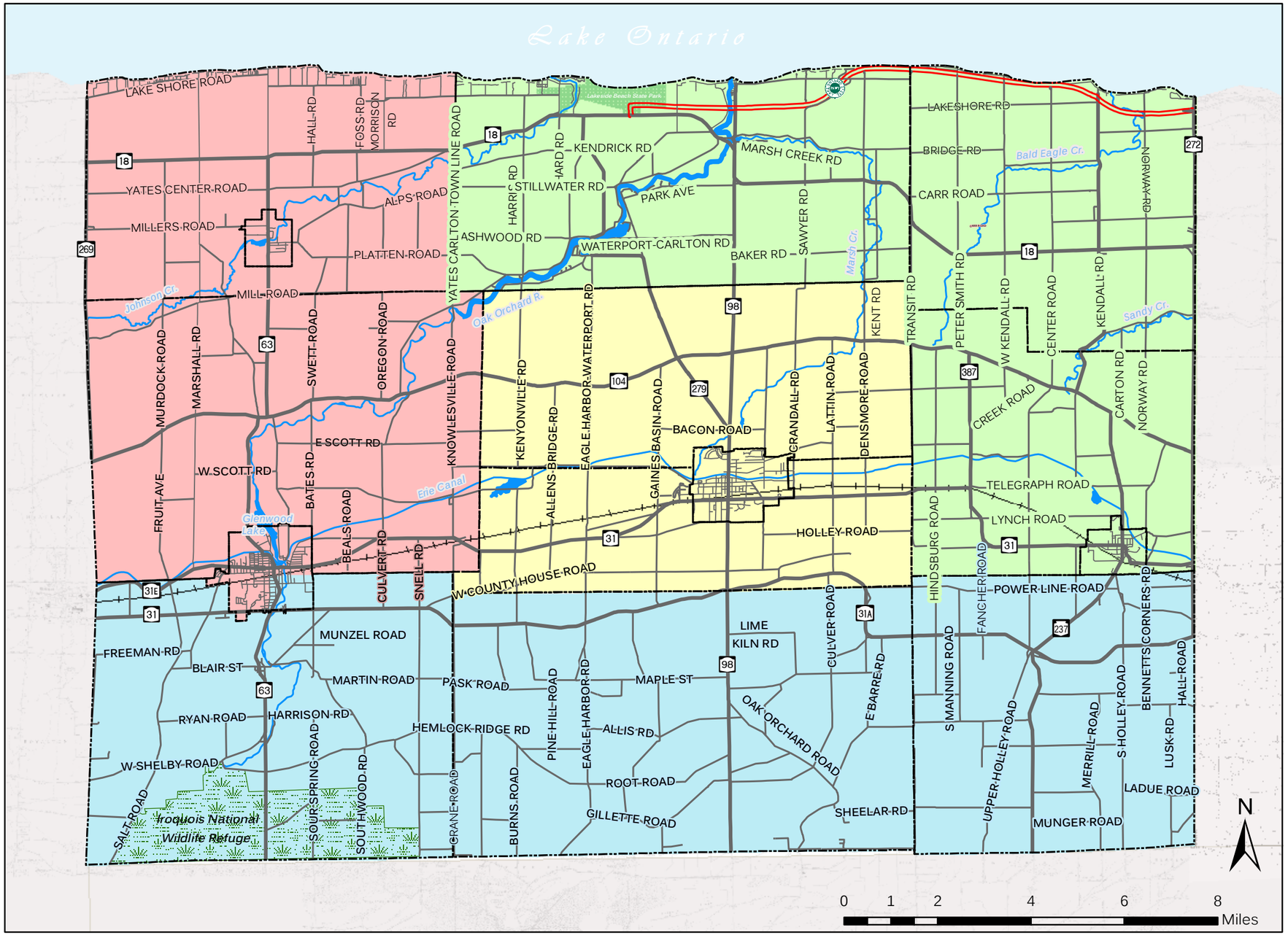


Fire Station

DISTRICT

- Murray 2 (East)
- Albion (Town)
- Albion Village
- Barre
- Carlton
- Clarendon
- Facher Hulberton Murray
- Gaines (Albion)
- Holley
- Kendall
- Medina
- Morton
- Ridgeway
- Shelby
- Shelby East
- Yates
- Yates (Lyndonville)

Legislative Districts



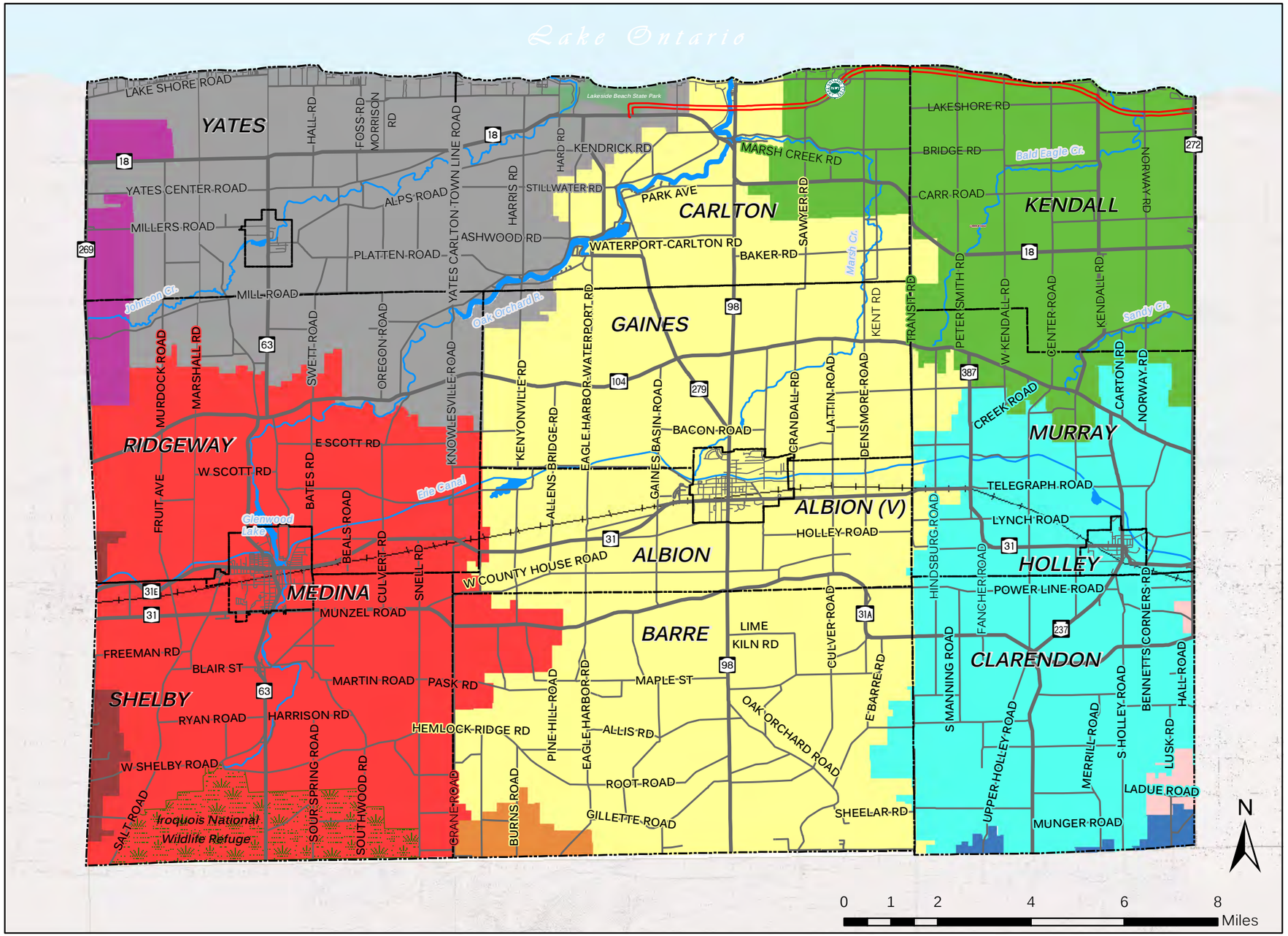
District 1

District 2

District 3

District 4

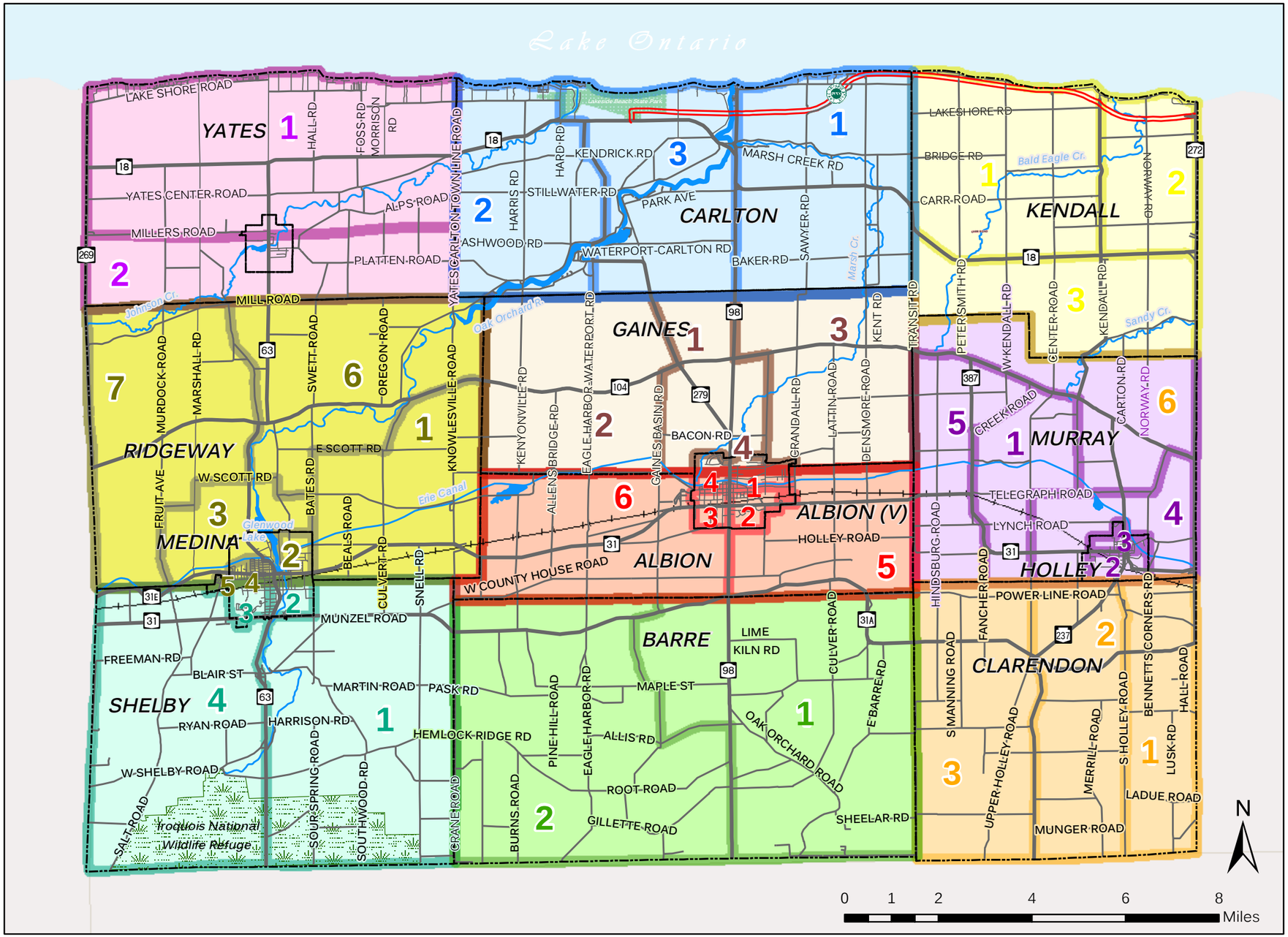
School Districts



- Albion
- Barker
- Brockport
- Byron Bergen
- Holley
- Kendall
- Lyndonville
- Medina
- Oakfield Alabama
- Royalton Hartland

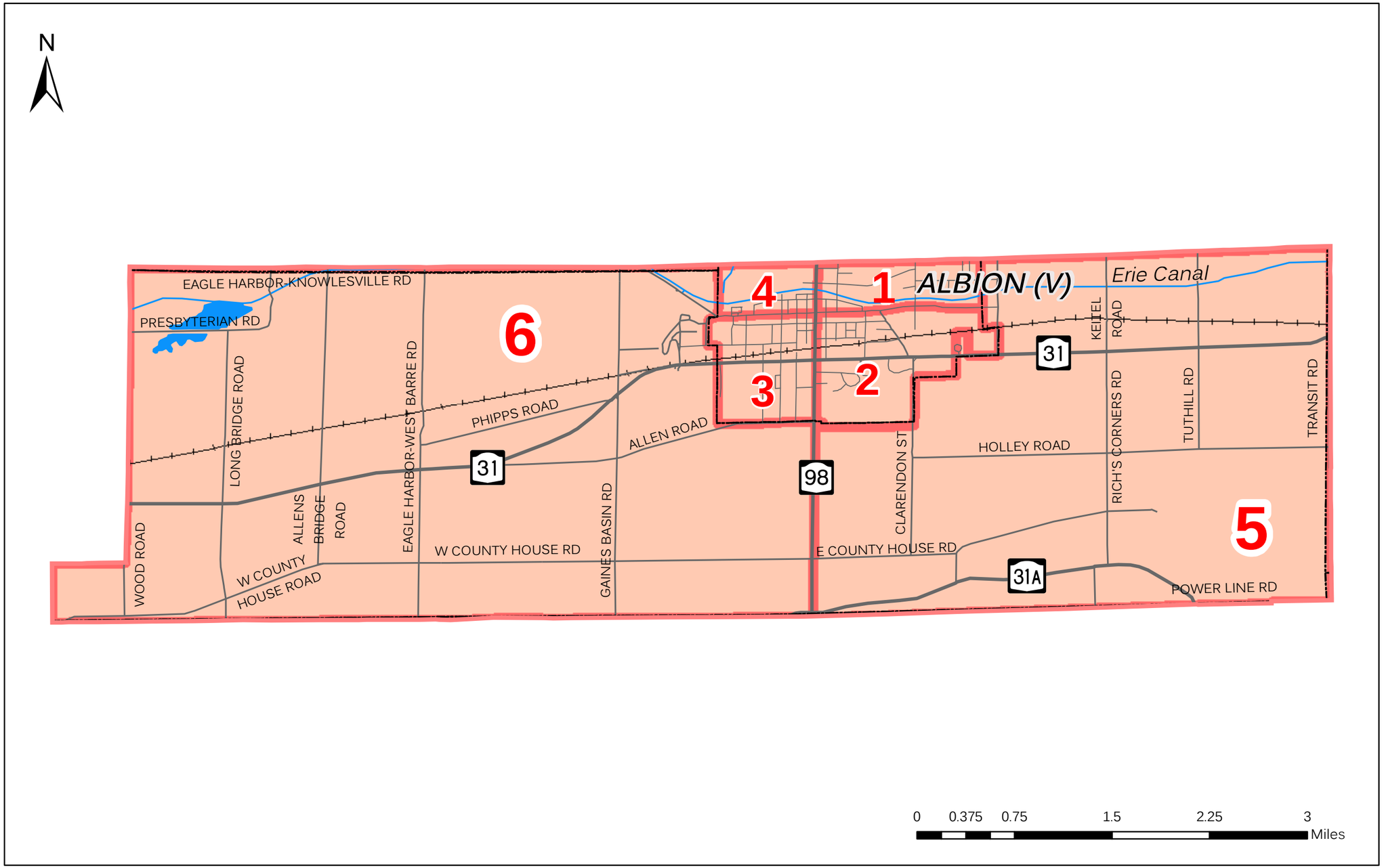
Source: United States Census Bureau

Voting Districts



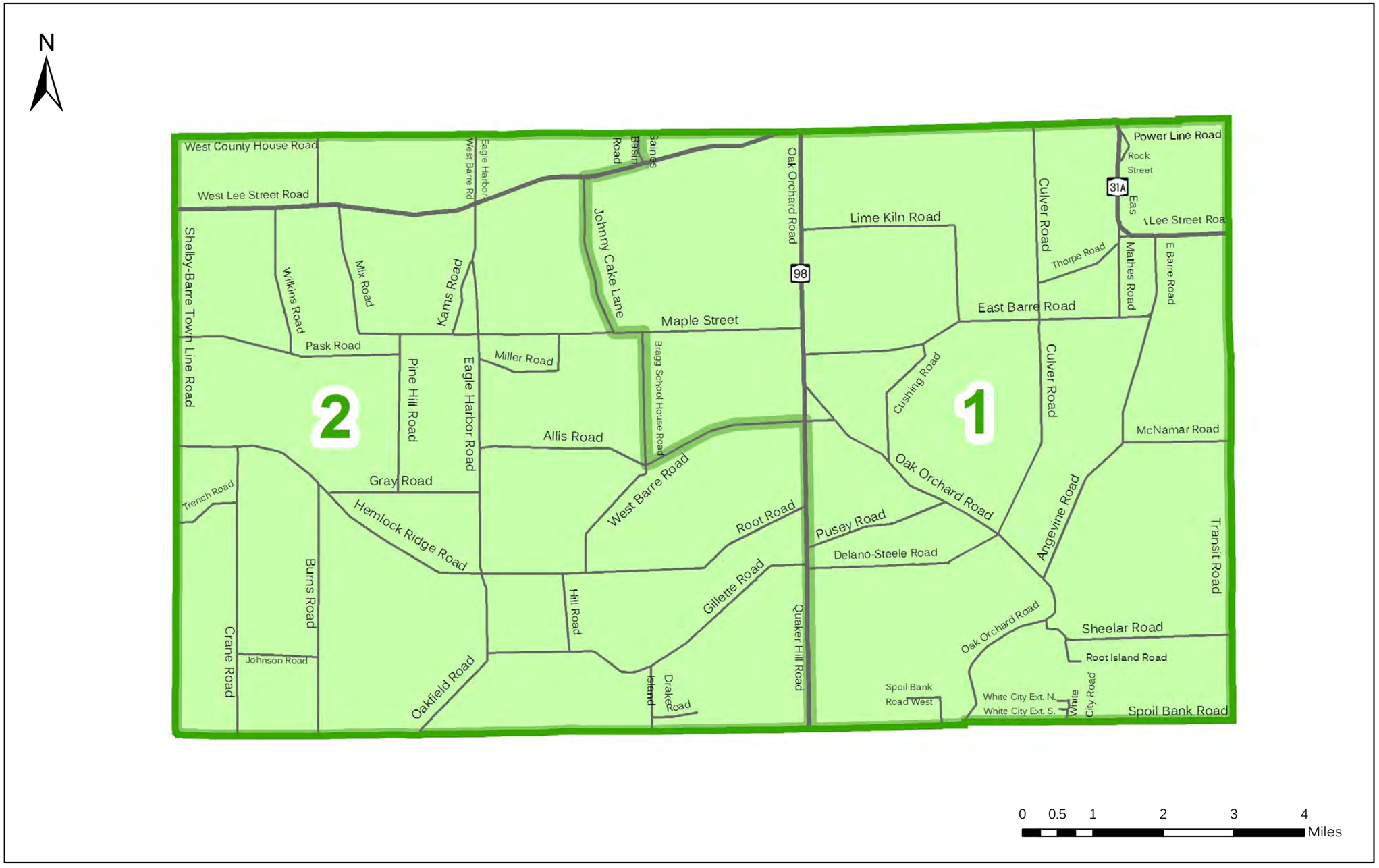
Source: Orleans County Board of Elections

Voting Districts: Albion (Town / Village)



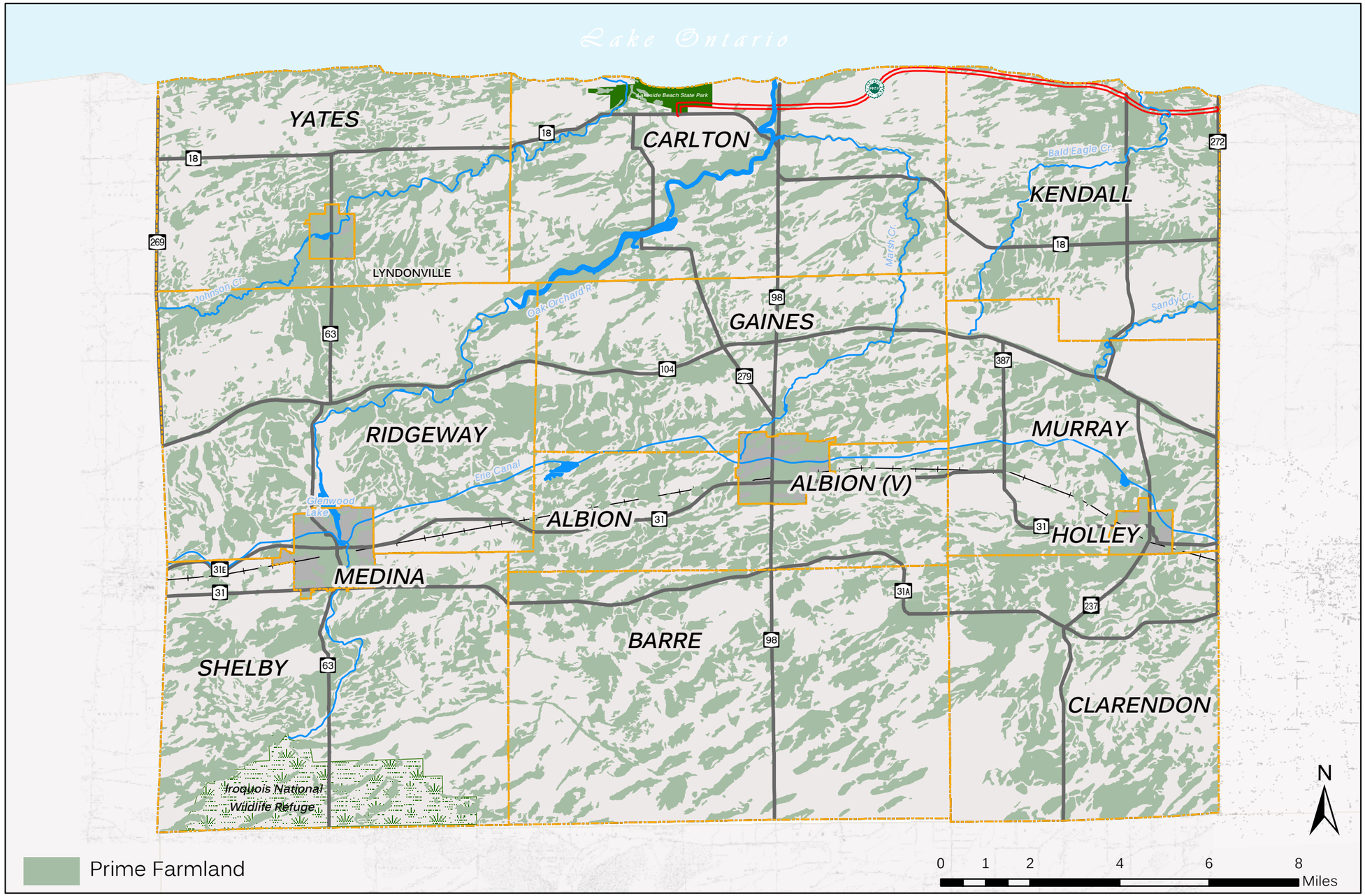
Source: Orleans County Board of Elections

Voting Districts: Town of Barre



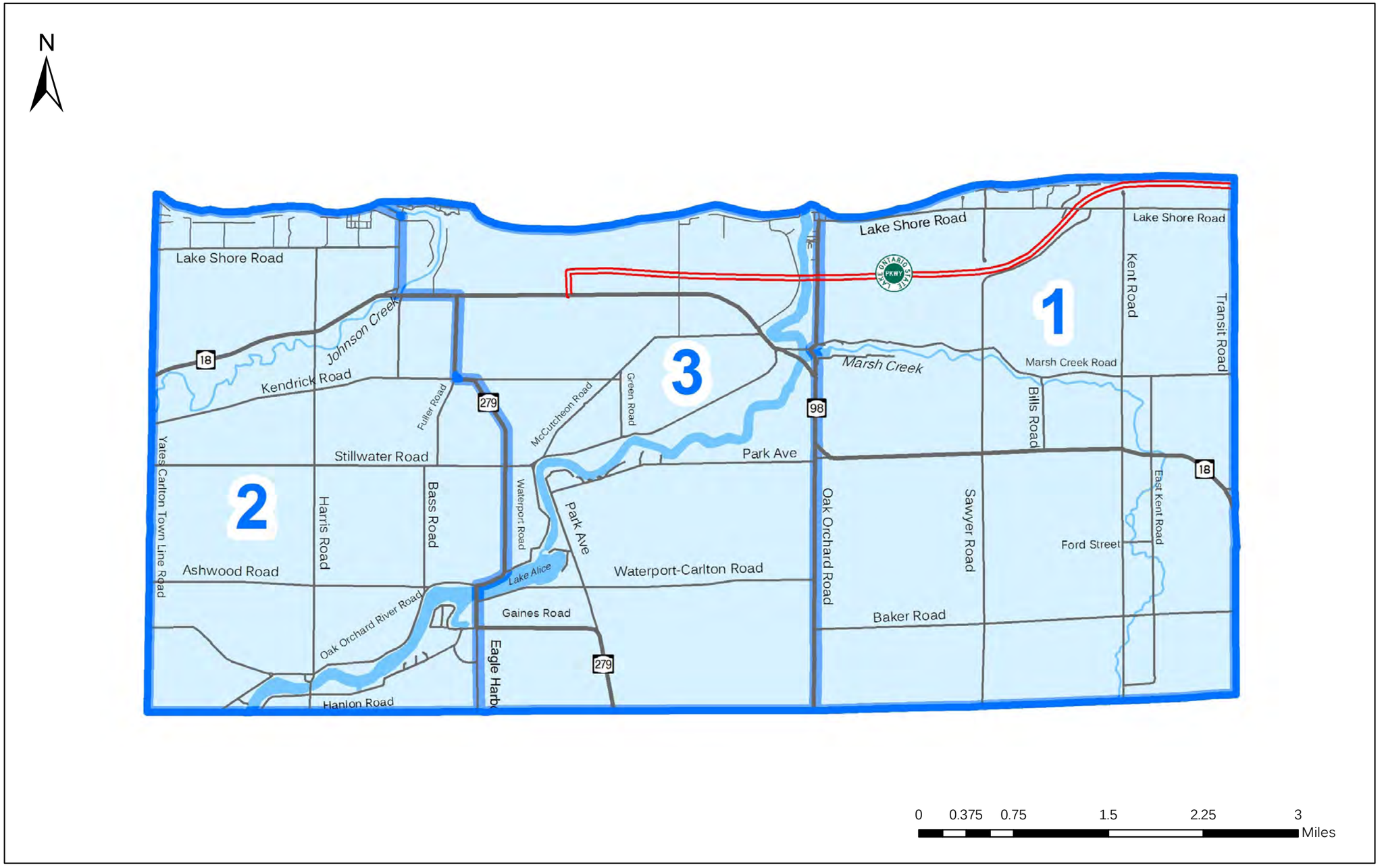
Source: Orleans County Board of Elections

Prime Farmland



Source: USDA Soil Conservation Service; 1973.

Voting Districts: Town of Carlton

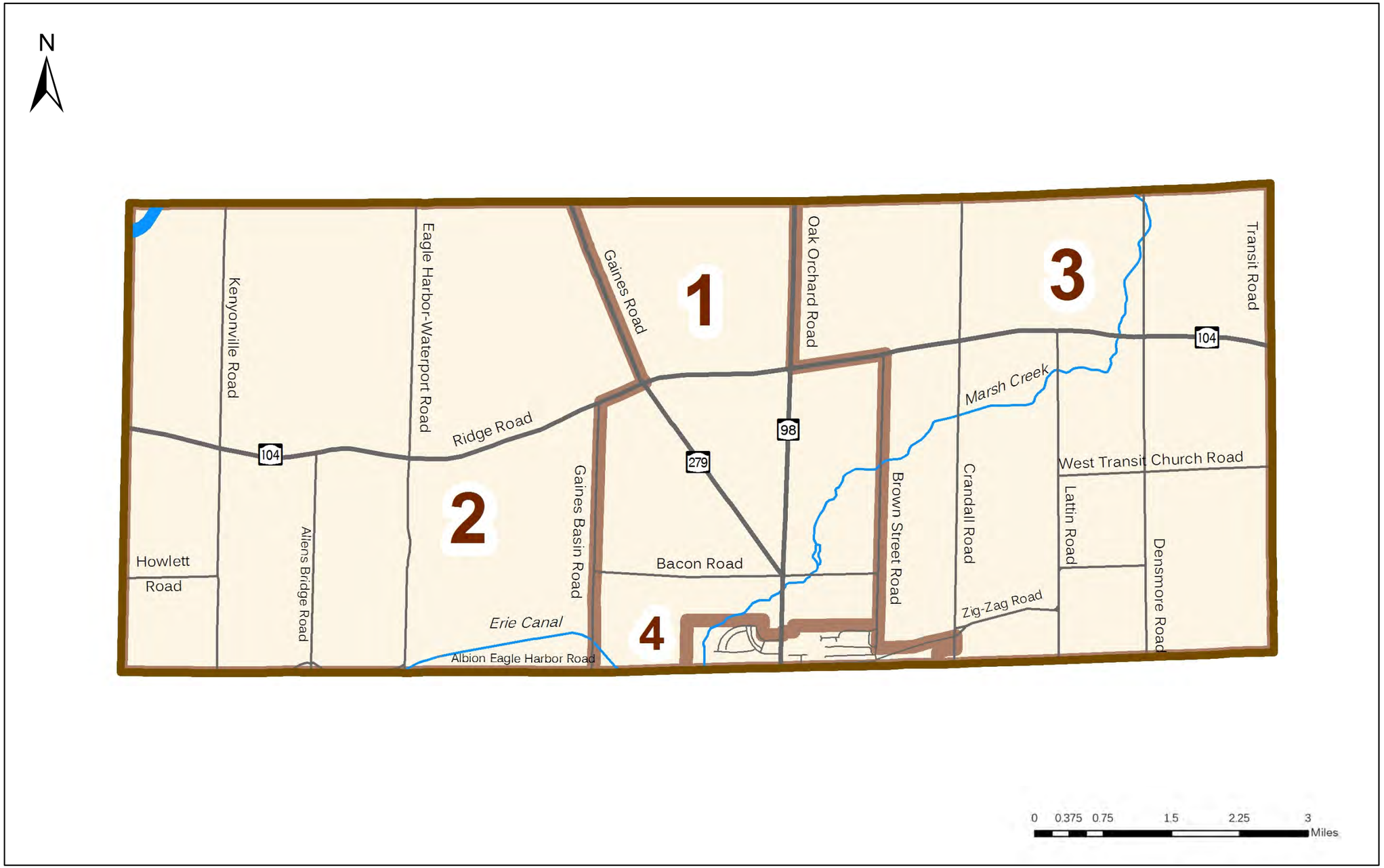


Source: Orleans County Board of Elections

Voting Districts: Town of Clarendon

Source: Orleans County Board of Elections

Voting Districts: Town of Gaines

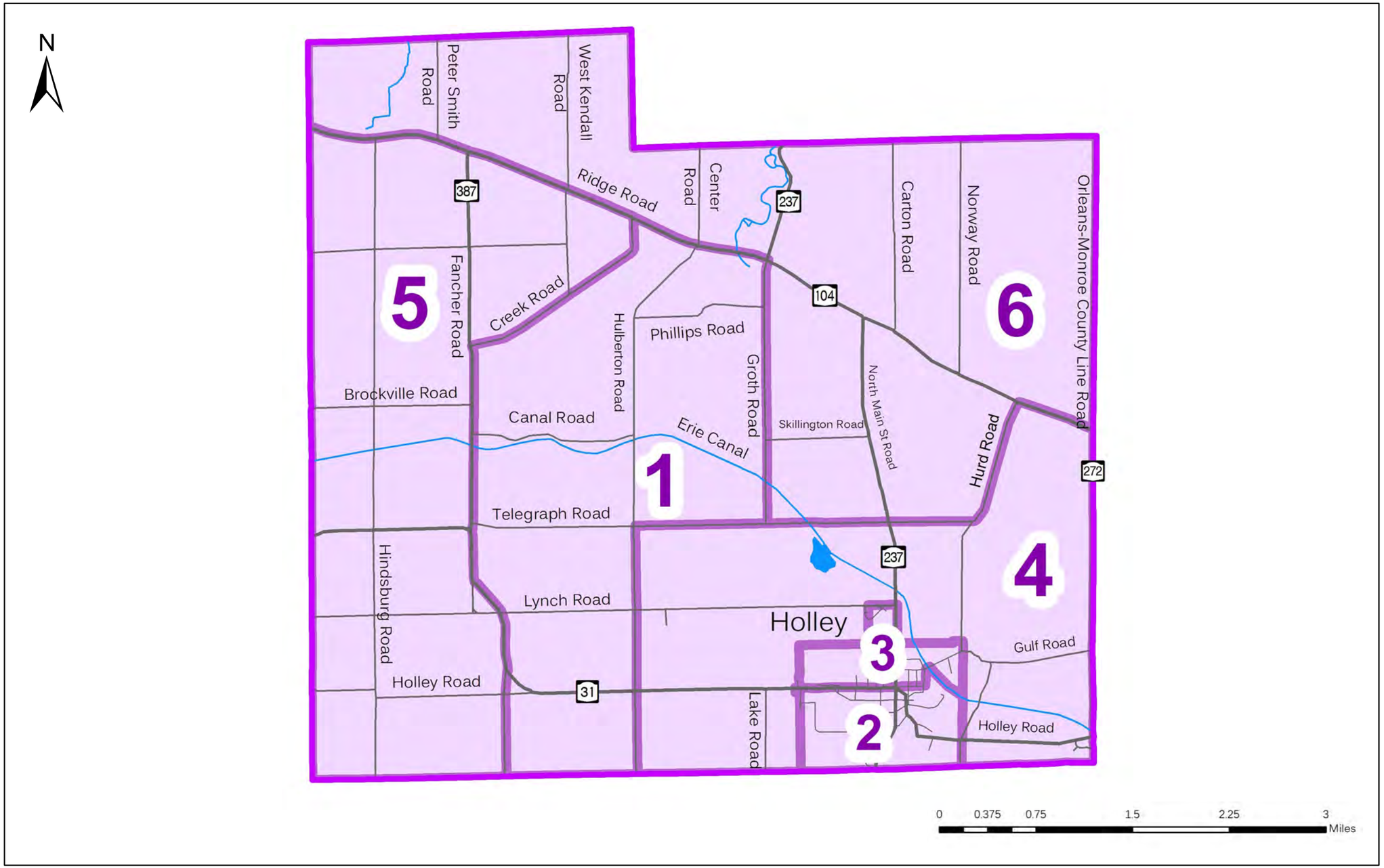


Source: Orleans County Board of Elections

Voting Districts: Town of Kendall

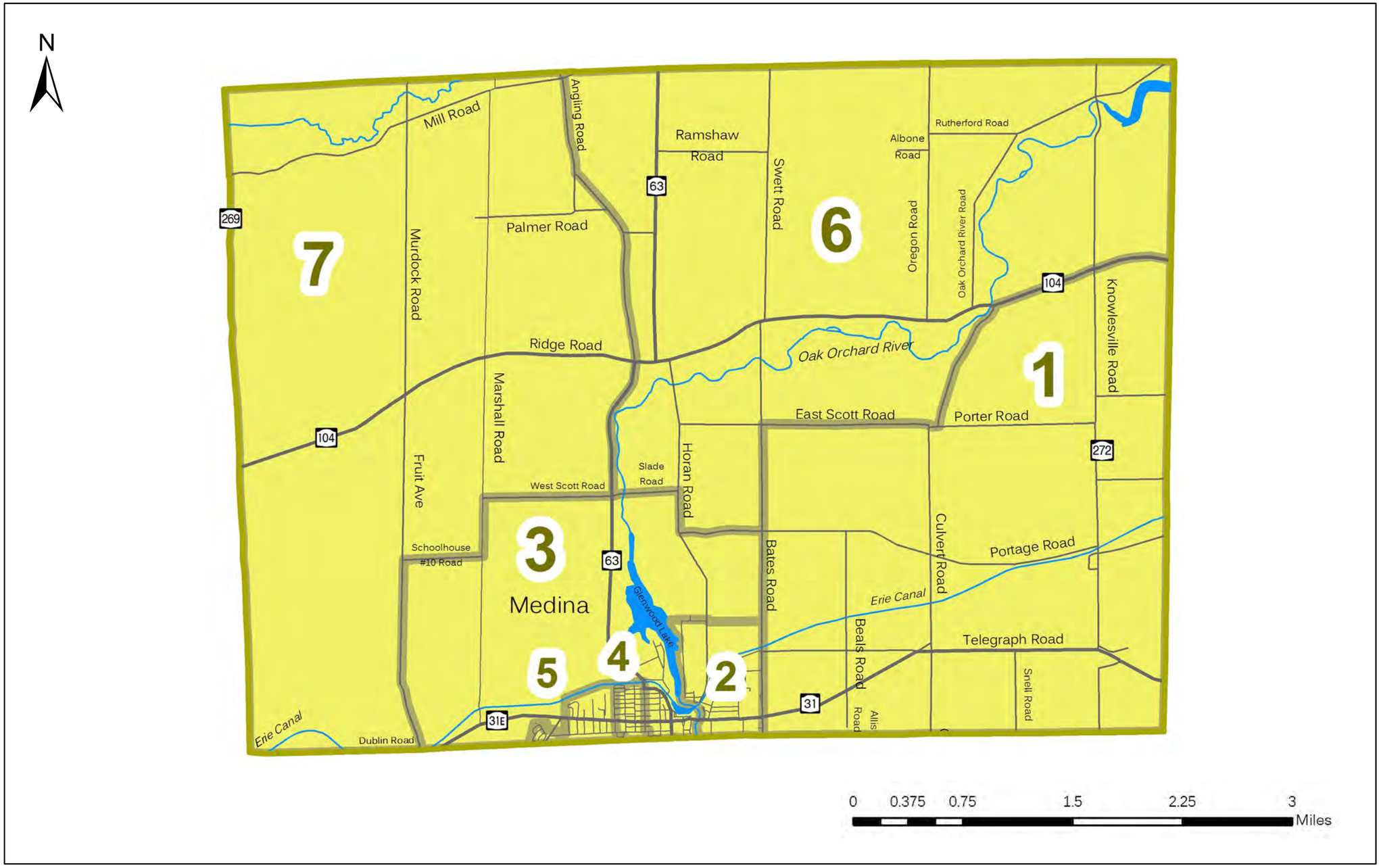
Source: Orleans County Board of Elections

Voting Districts: Town of Murray



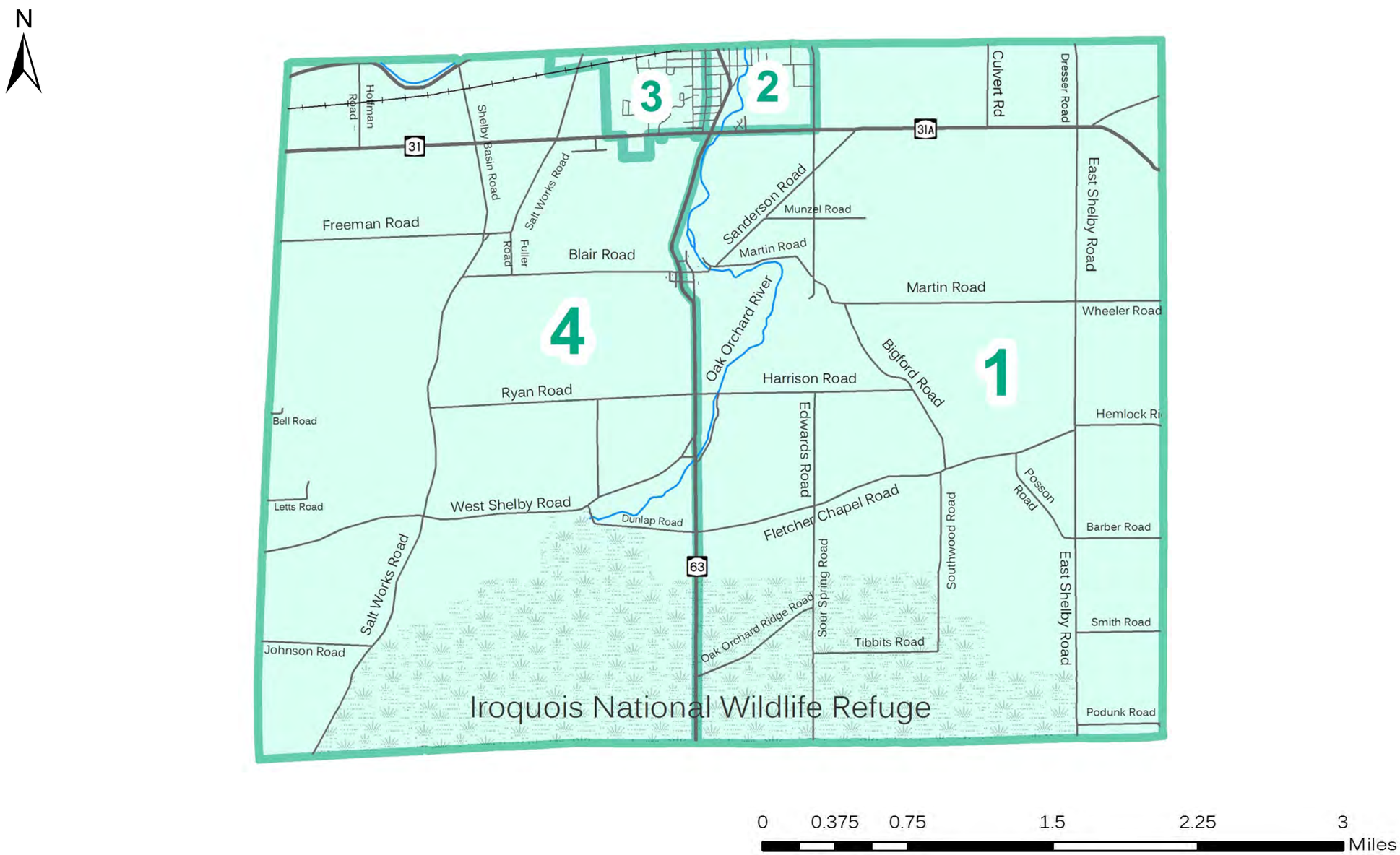
Source: Orleans County Board of Elections

Voting Districts: Town of Ridgeway



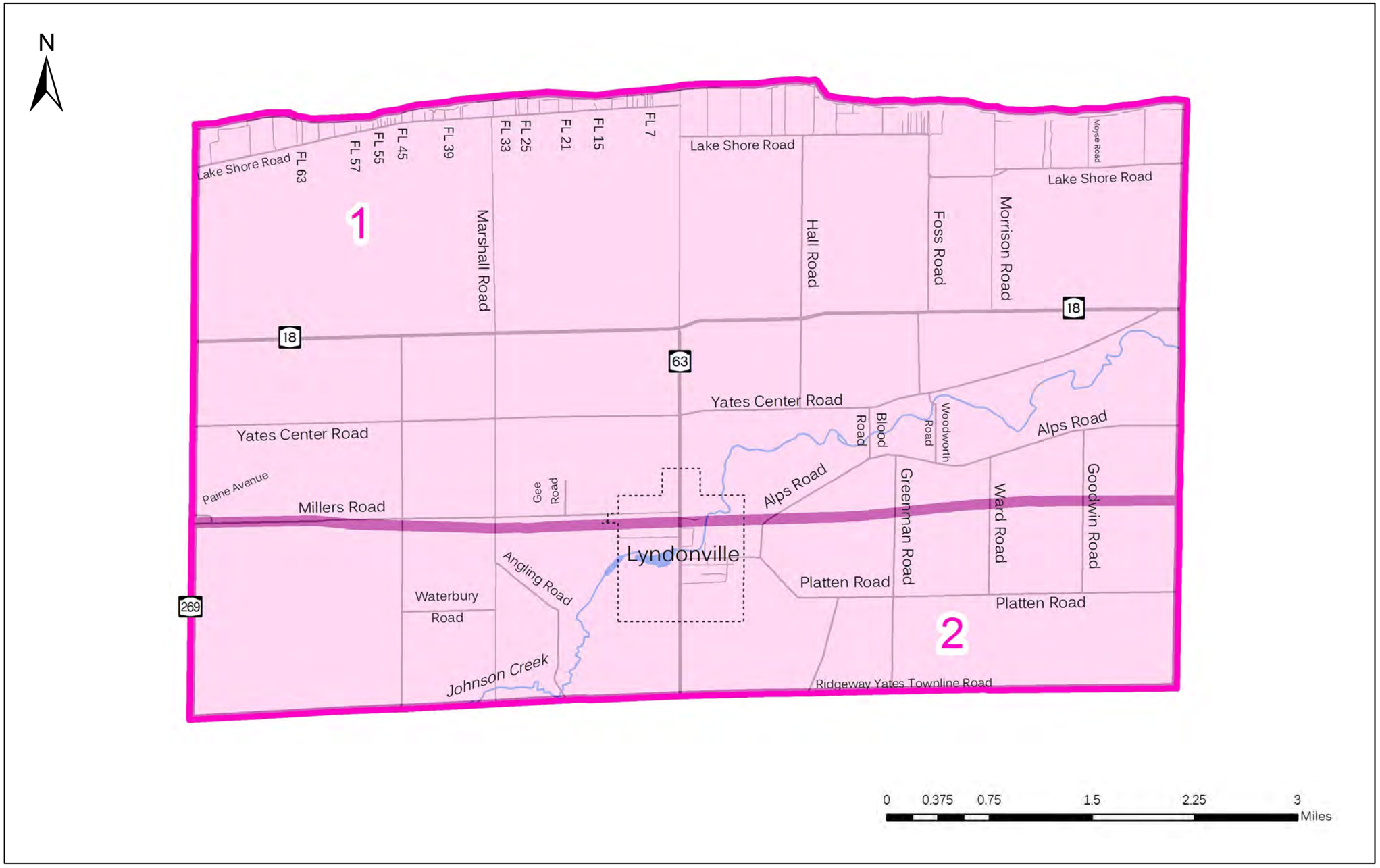
Source: Orleans County Board of Elections

Voting Districts: Town of Shelby



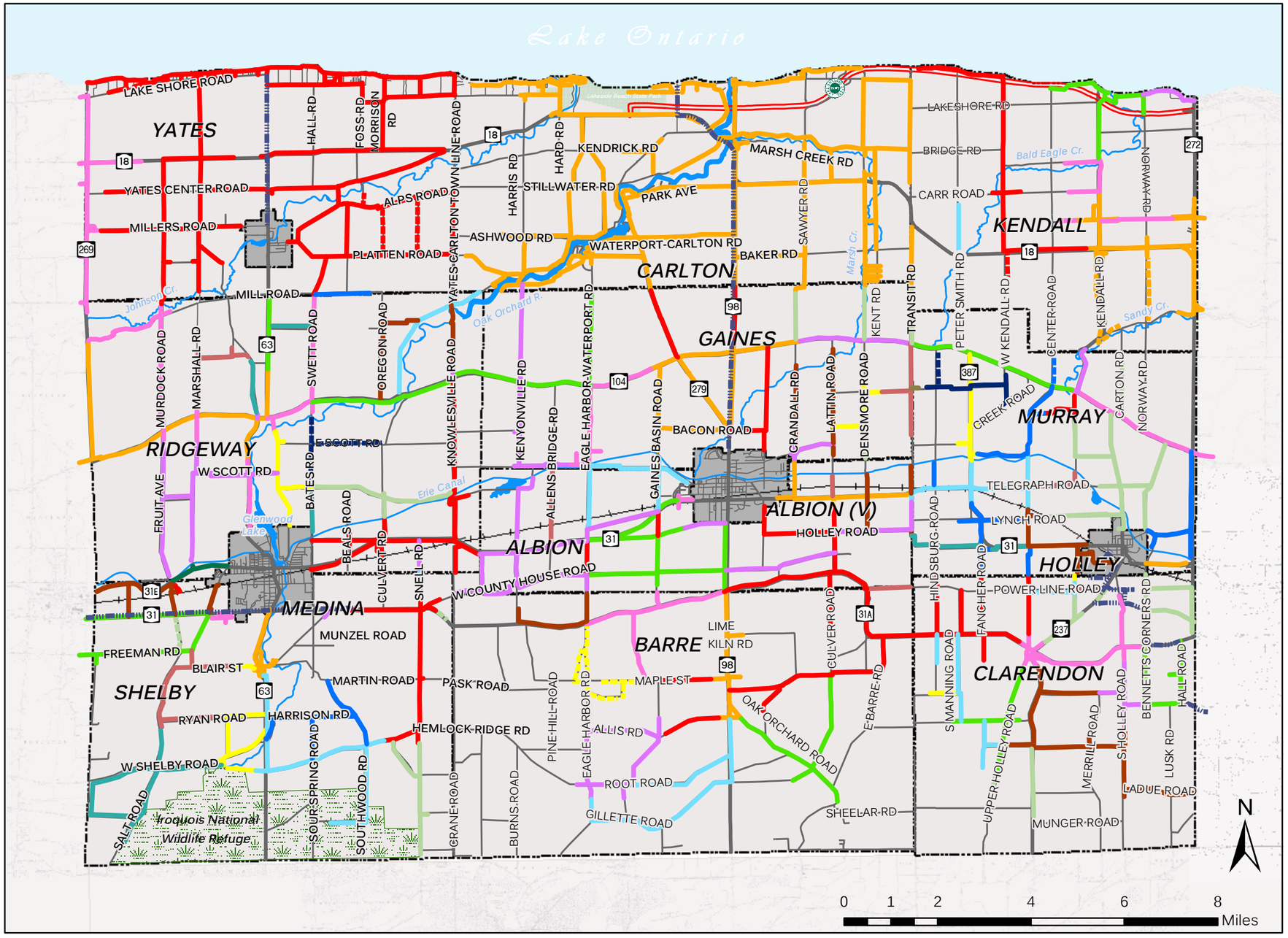
Source: Orleans County Board of Elections

Voting Districts: Town of Yates



Source: Orleans County Board of Elections

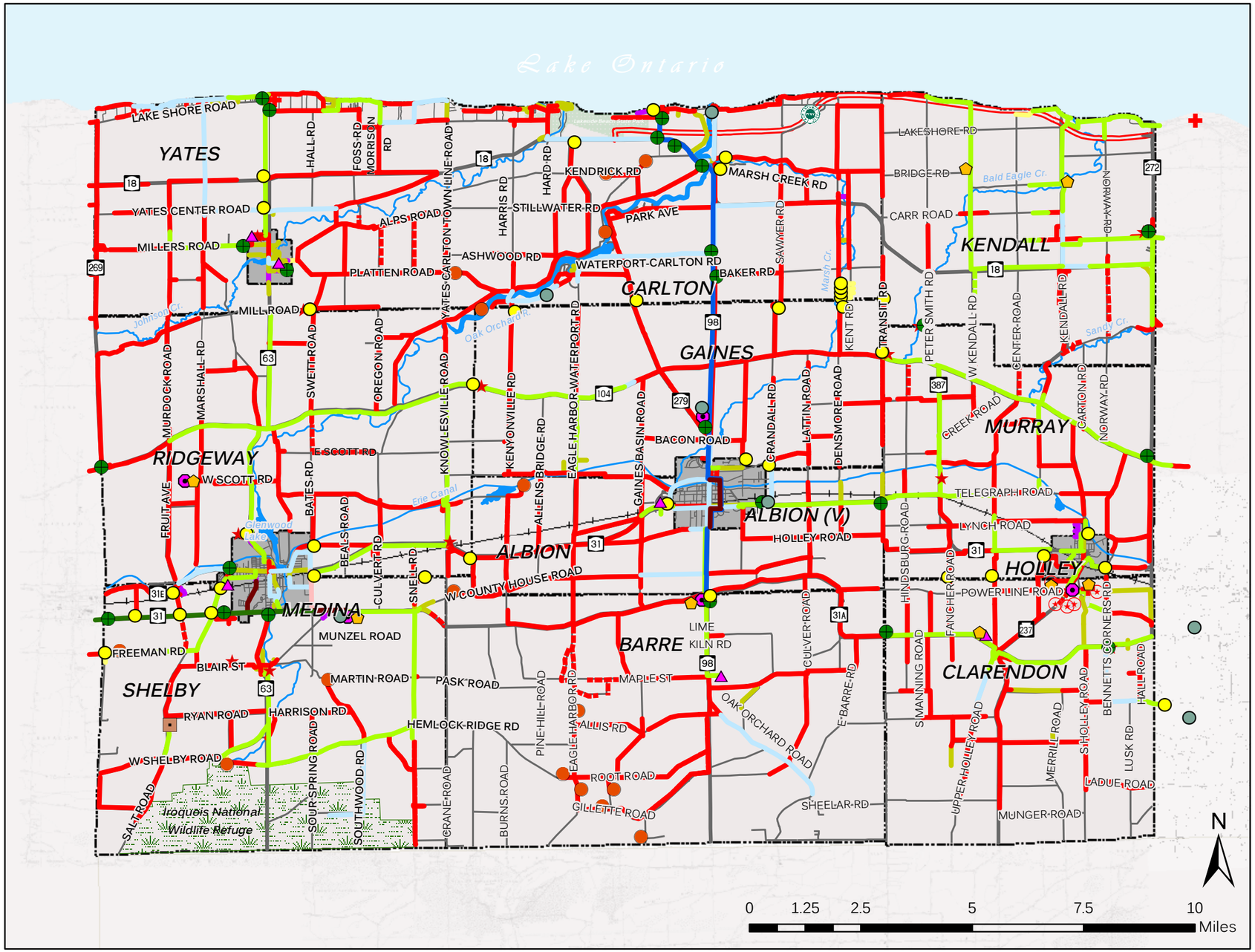
Water Line Districts



- Water District 1
- Proposed Water District 1
- Water District 2
- Water District 3
- Water District 4
- Proposed Water District 4
- Water District 5
- Water District 6
- Water District 7
- Water District 8
- Proposed Water District 8
- Water District 9
- Water District 10
- Proposed Water District 10
- Water District 11
- Proposed Water District 11
- Water District 12
- Water District 13
- Proposed Water District 13
- Water District 14
- Water District 31E
- Transmission Line

Source: Orleans County Department of Public Health

Water Line Diameters



- Auto Flusher
- Existing Chlorine Booster Station
- Existing Elevated Storage
- Master Metering Station
- Existing Meter Pit
- Existing Pressure Booster
- Sampling Station
- Standpipe
- Surge Pressure Release Station
- Water Treatment Plant
- Well
- Abandoned Well
- Existing 2 Inch Line
- Existing 4 Inch Line
- Existing 6 Inch Line
- Existing 8 Inch Line
- Proposed 8 Inch Line
- Existing 10 Inch Line
- Existing 12 Inch Line
- Proposed 12 Inch Line
- Existing 14 Inch Line
- Existing 16 Inch Line
- Existing 18 Inch Line
- Existing 24 Inch Line
- Abandoned Water Line

Source: Orleans County Department of Public Health