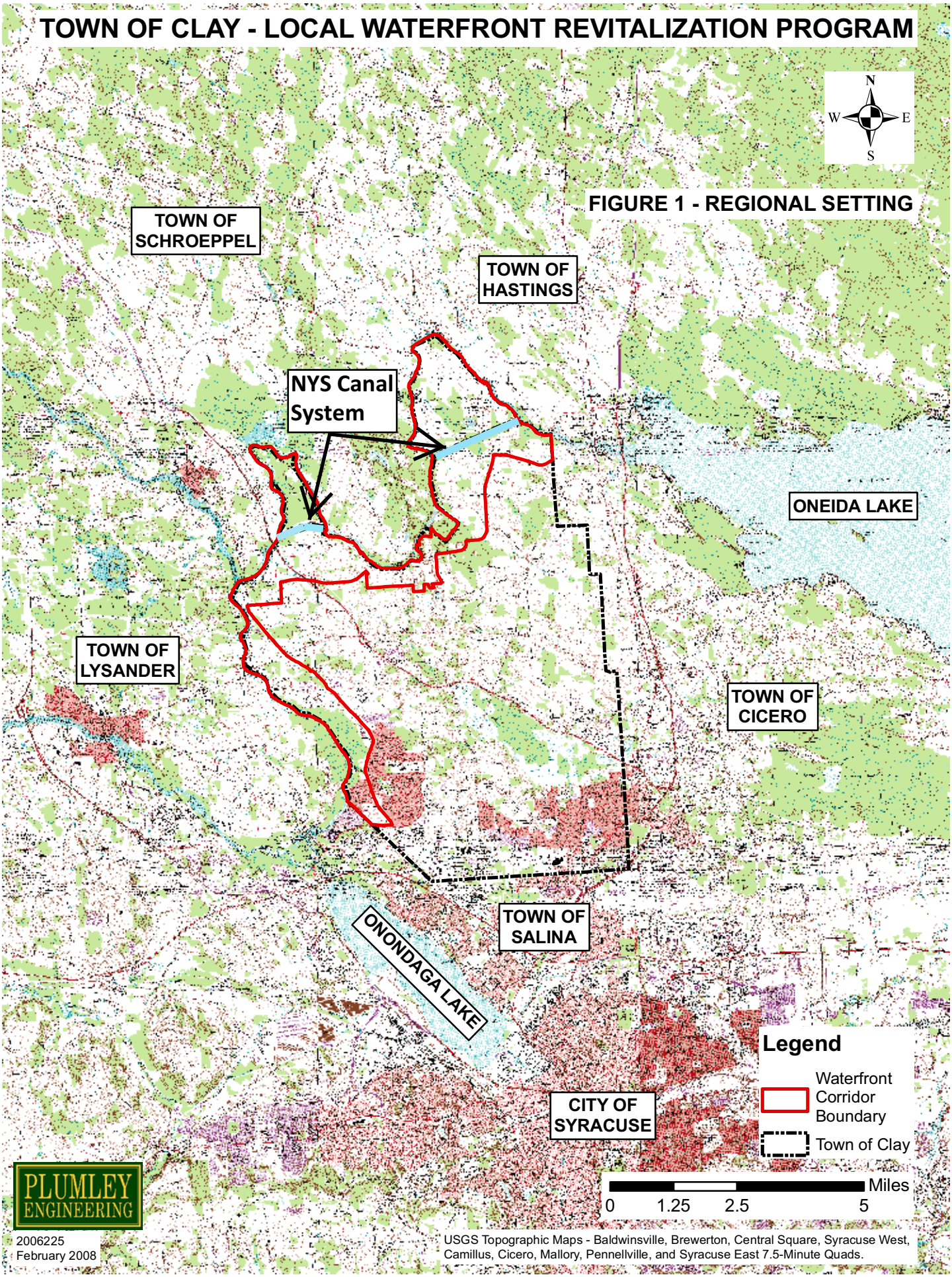
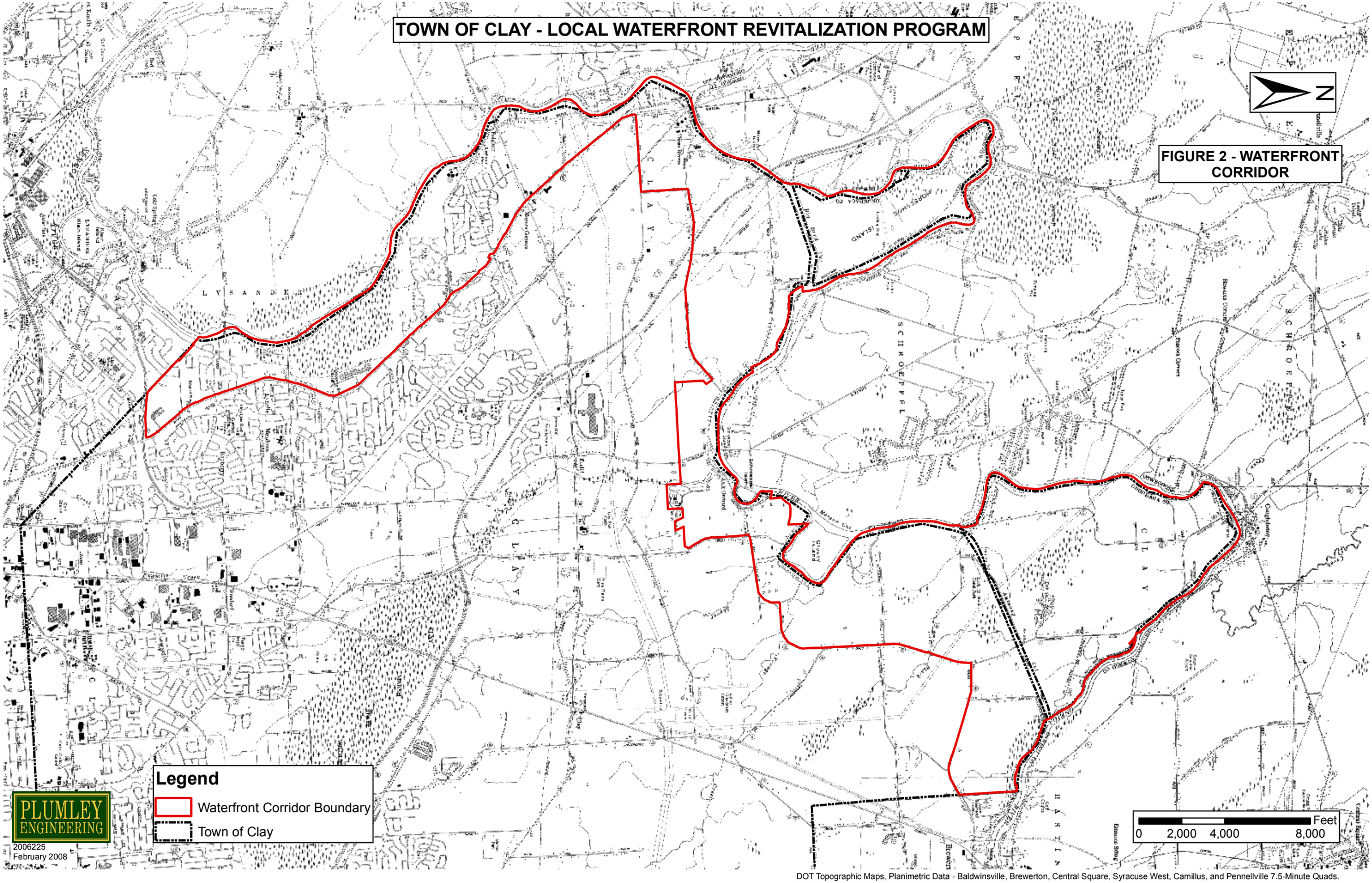
TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

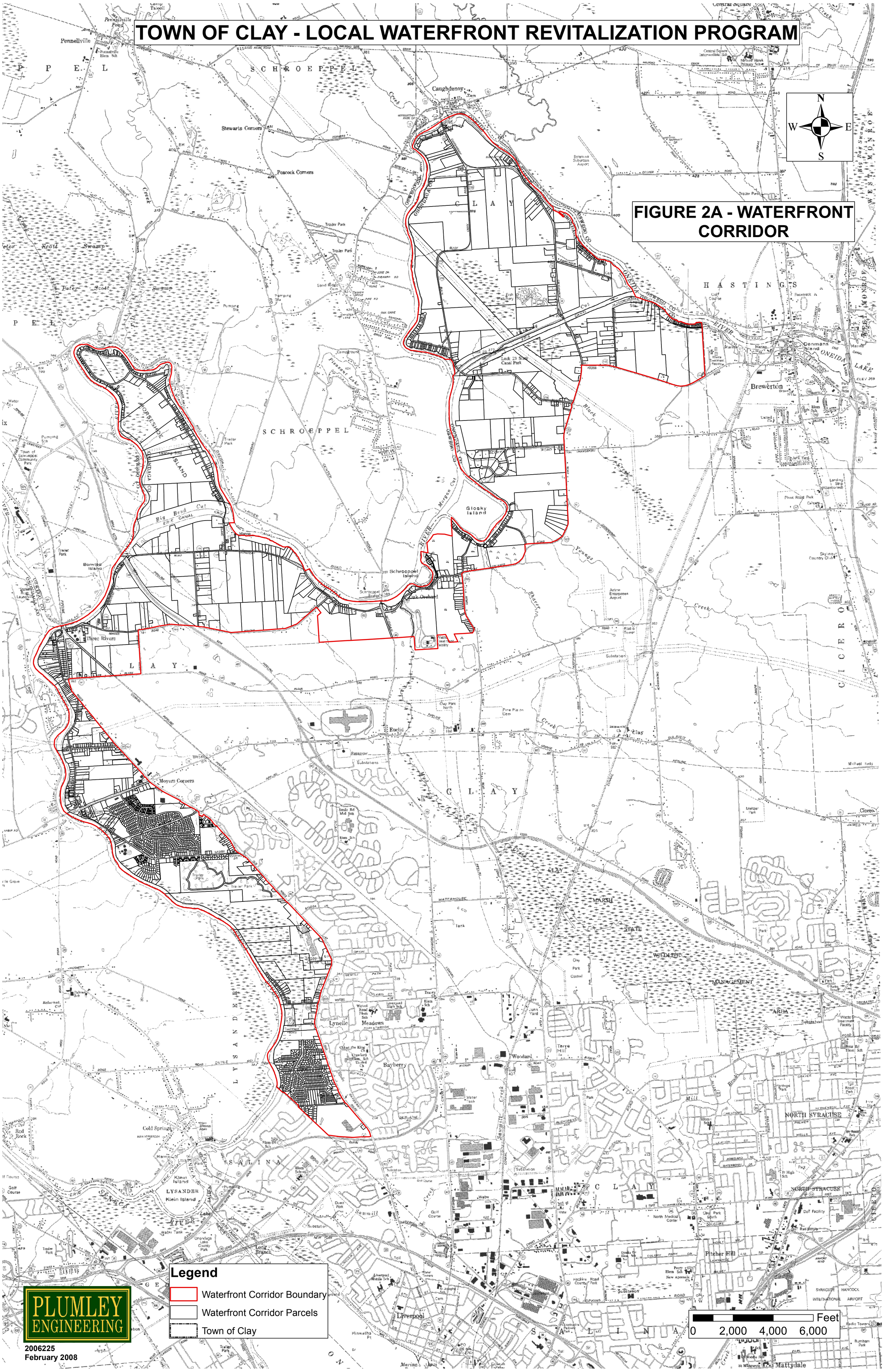


TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



DOT Topographic Maps, Planimetric Data - Baldwinsville, Brewerton, Central Square, Syracuse West, Camillus, and Pennellville 7.5-Minute Quads.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



Town of Clay Parcel Data Provided by the Town of Clay.
DOT Topographic Maps, Planimetric Data - Baldwinsville, Brewerton, Central Square, Syracuse West, Camillus, and Pennellville 7.5-Minute Quads.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

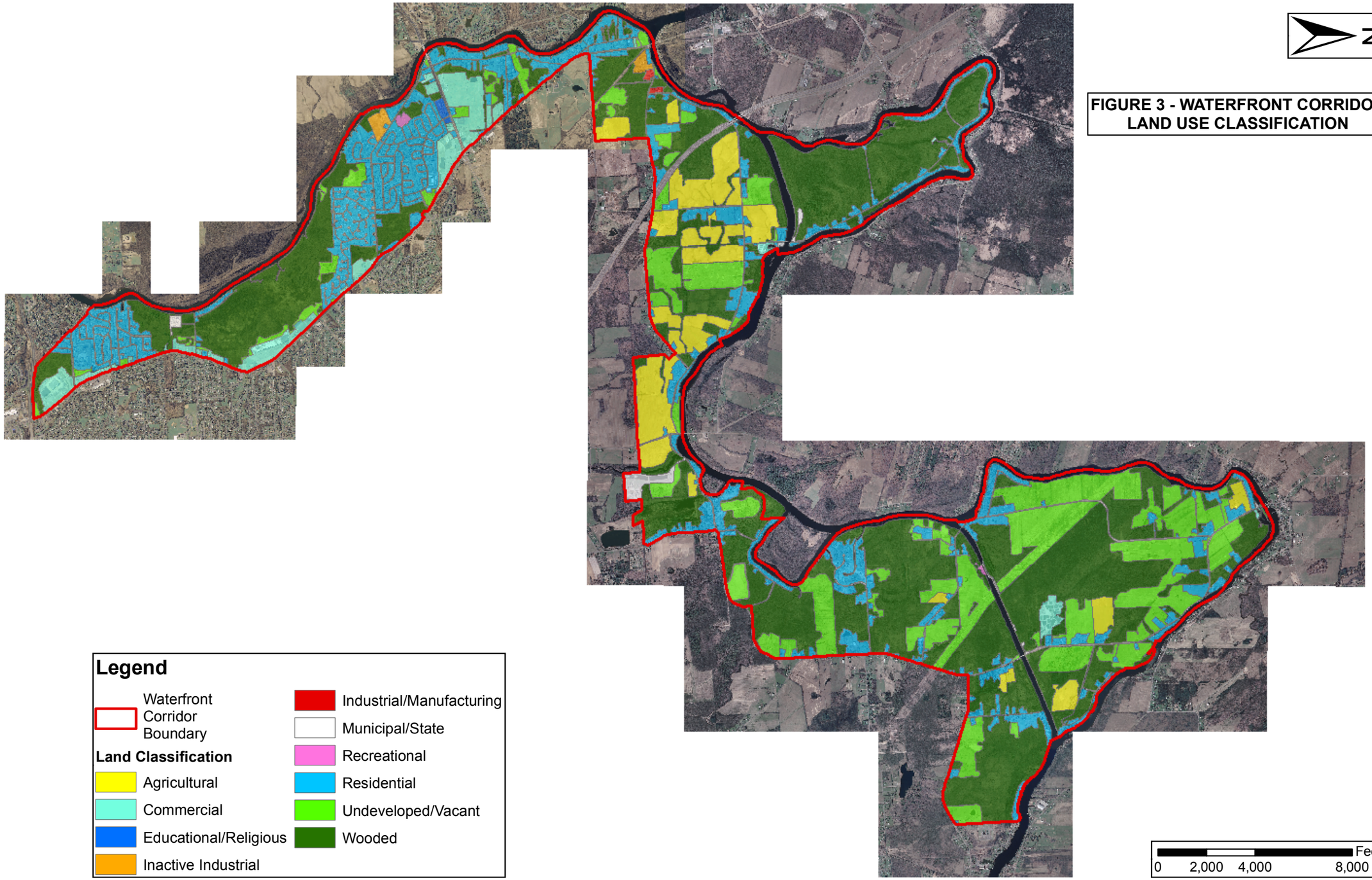


FIGURE 3 - WATERFRONT CORRIDOR LAND USE CLASSIFICATION

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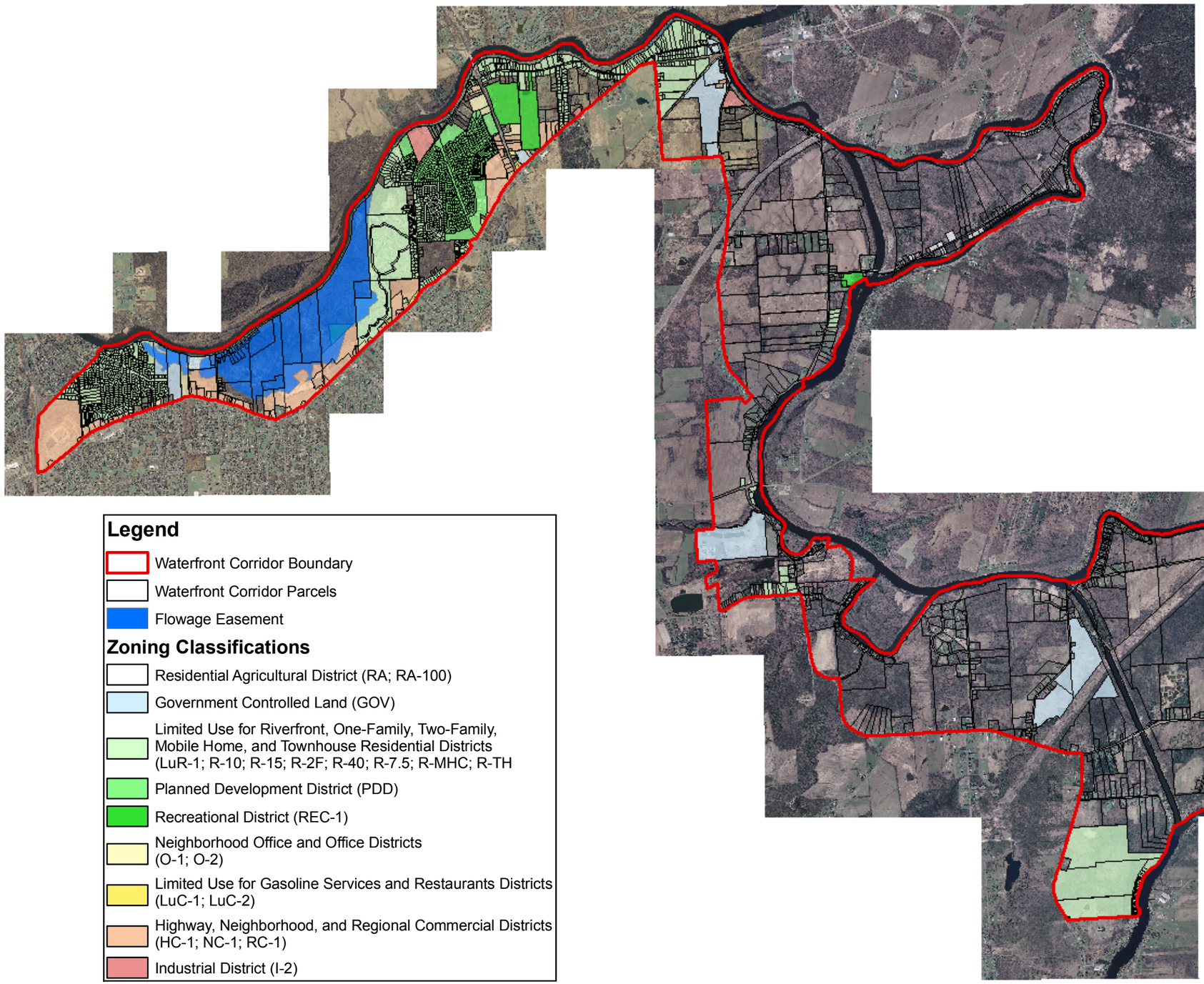
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



N

FIGURE 4 - ZONING PLAN

Legend

- Waterfront Corridor Boundary
- Waterfront Corridor Parcels
- Flowage Easement

Zoning Classifications

- Residential Agricultural District (RA; RA-100)
- Government Controlled Land (GOV)
- Limited Use for Riverfront, One-Family, Two-Family, Mobile Home, and Townhouse Residential Districts (LuR-1; R-10; R-15; R-2F; R-40; R-7.5; R-MHC; R-TH
- Planned Development District (PDD)
- Recreational District (REC-1)
- Neighborhood Office and Office Districts (O-1; O-2)
- Limited Use for Gasoline Services and Restaurants Districts (LuC-1; LuC-2)
- Highway, Neighborhood, and Regional Commercial Districts (HC-1; NC-1; RC-1)
- Industrial District (I-2)

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Feet
0 2,000 4,000 8,000

Flowage Easements Provided by the New York State Canal Corporation.
Town of Clay Zoning and Parcel Data Provided by the Town of Clay.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

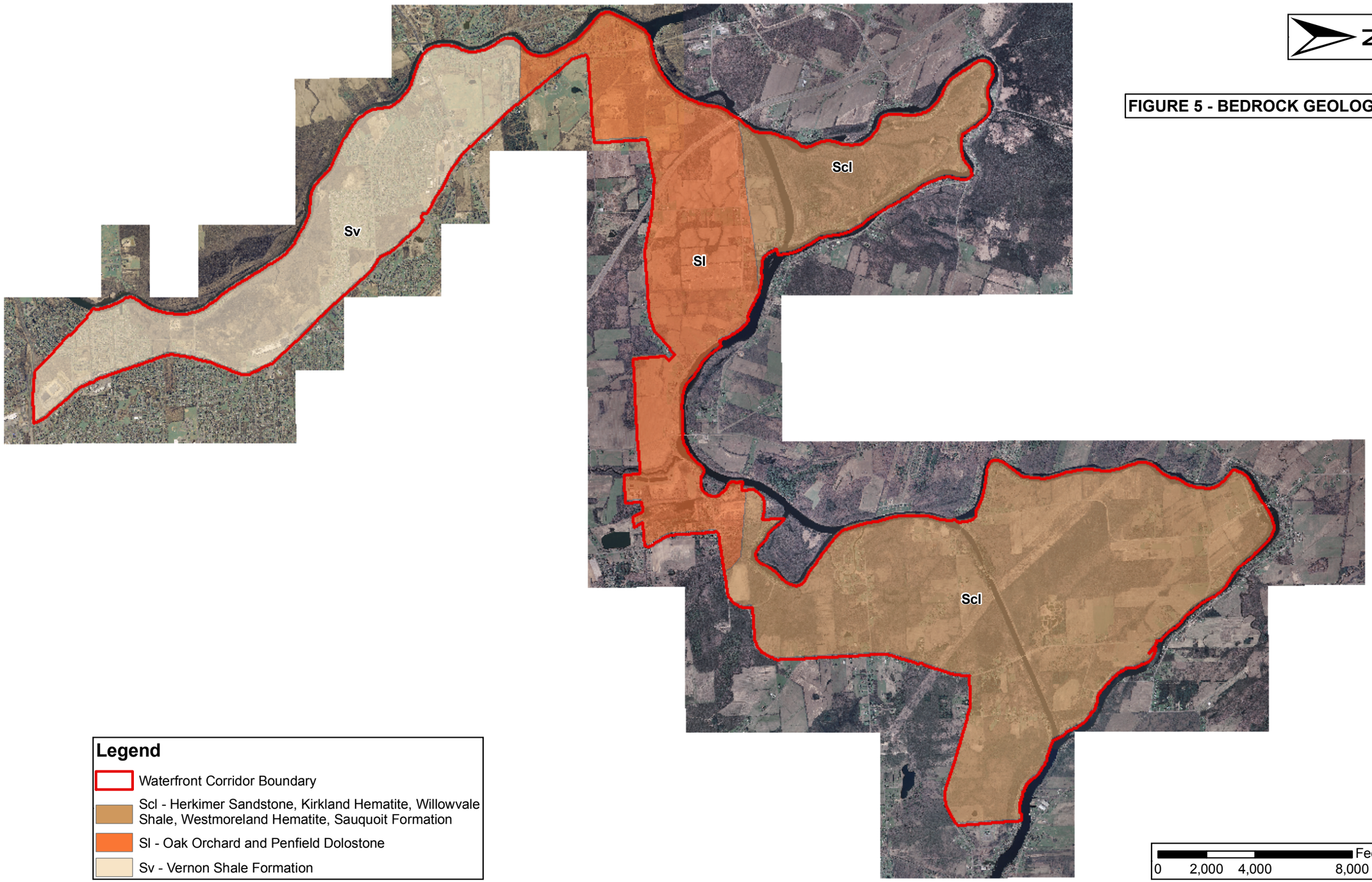

FIGURE 5 - BEDROCK GEOLOGY

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New York State Geological Survey - Geologic Map of New York, Finger Lakes Sheet, 1970.
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

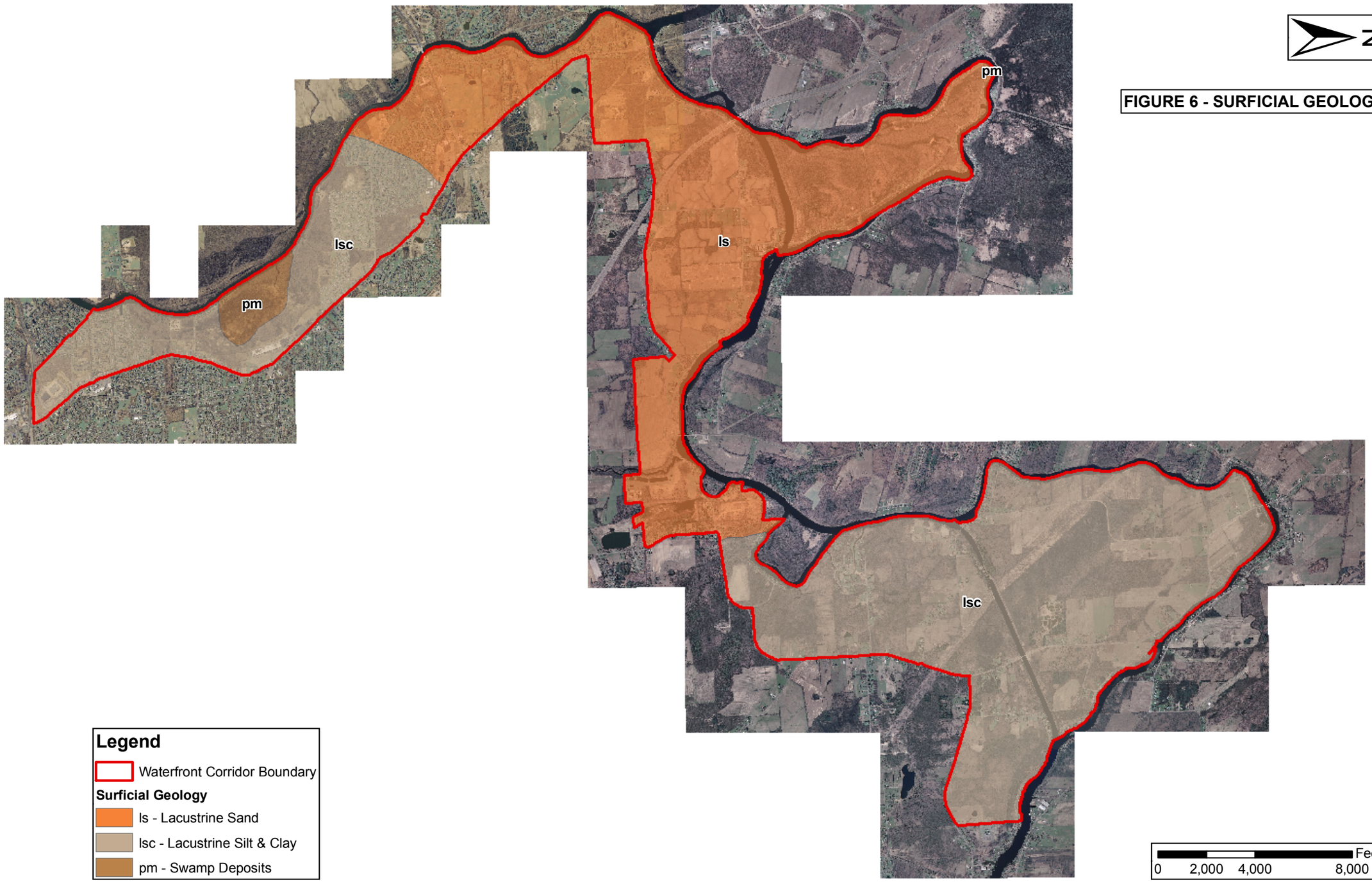

FIGURE 6 - SURFICIAL GEOLOGY

Legend

- Waterfront Corridor Boundary

Surficial Geology

- ls - Lacustrine Sand
- lsc - Lacustrine Silt & Clay
- pm - Swamp Deposits

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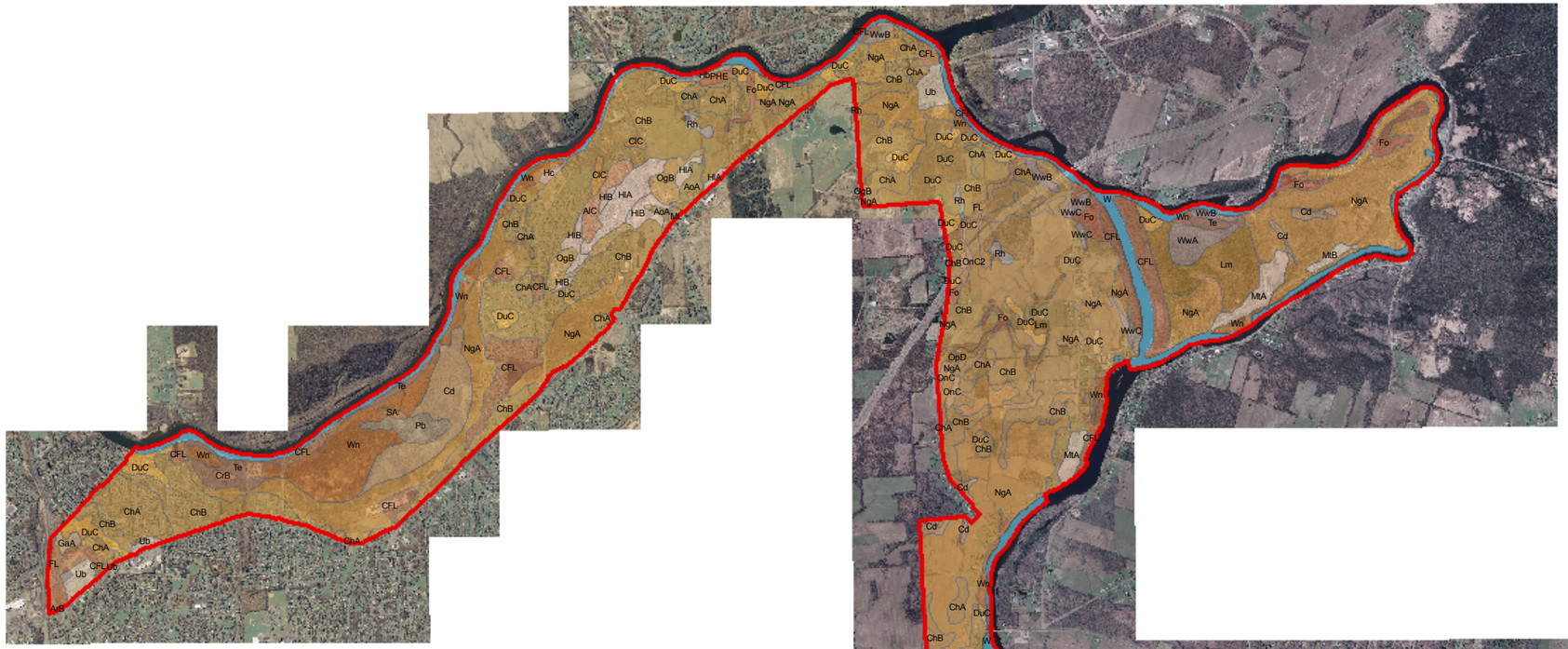
New York State Geological Survey - Surficial Geologic Map of New York, Finger Lakes Sheet, 1986.
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



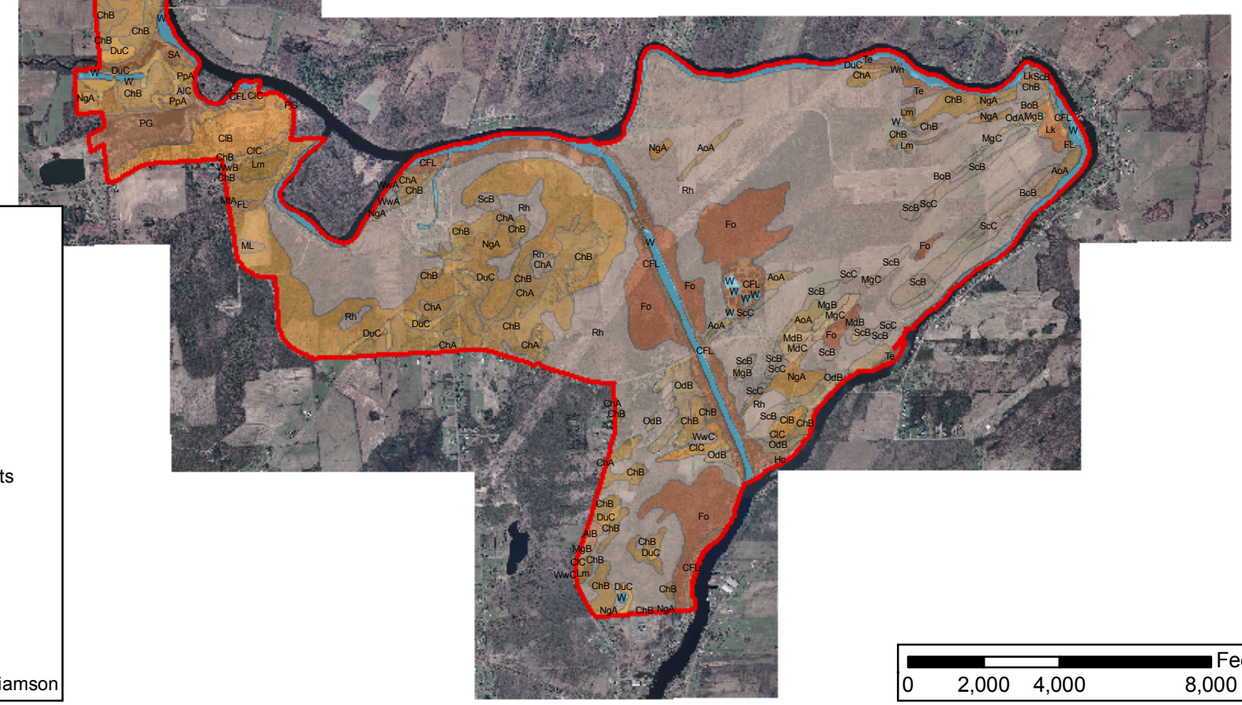


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FIGURE 7 - SOIL MAP

Legend

- Waterfront Corridor Boundary

Onondaga County Soils

- AlB; AlC - Alton
- AoA - Appleton
- ArB - Arkport
- BoB - Bombay
- CFL - Cut/Fill
- Cd - Canandaigua
- ChA; ChB - Collamer
- ClB; ClC - Colonie
- CrB - Croghan
- DuC - Dunkirk
- FL - Fluvaquents
- Fo - Fonda
- GaA - Galen
- Hb; Hc - Hamlin
- HlA; HlB - Hilton
- Lk - Lakemont
- Lm - Lamson
- ML -
- MdB; MdC; MgB; MgC - Madrid
- MtA; MtB - Minoa
- NgA - Niagara
- OdA; OdB - Odessa
- OgB; OnC; OnC2 - Ontario
- OpD - Ontario/Madrid
- PG -
- PHE - Palmyra/Howard
- Pb - Palms
- PpA - Palmyra
- Rh - Rhinebeck
- SA - Saprists/Fluvaquents
- ScB; ScC - Schoharie
- Te - Teel
- Ub - Urban Land
- W - Water
- Wn - Wayland
- WwA; WwB; WwC - Williamson

Feet
0 2,000 4,000 8,000

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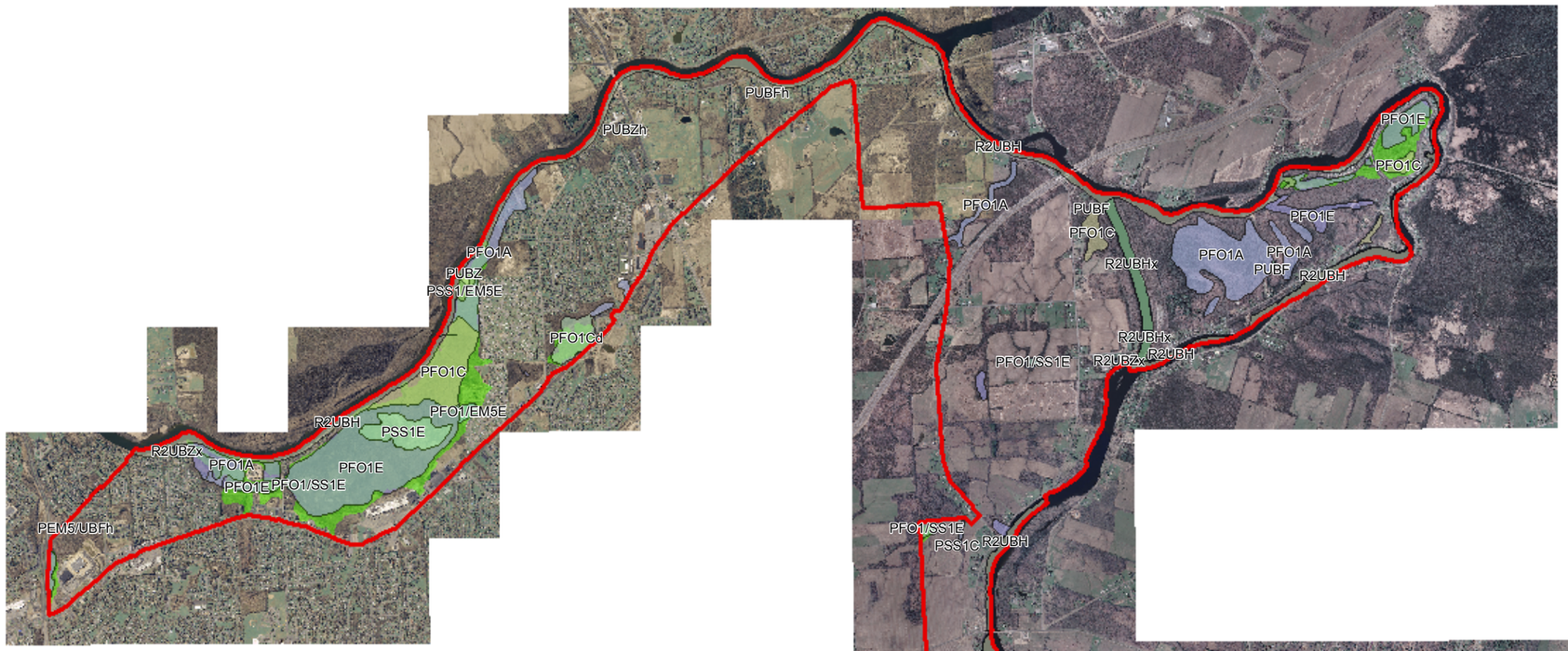
US Department of Agriculture, Soil Conservation Service - Soil Survey of Onondaga County, New York, 1977.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



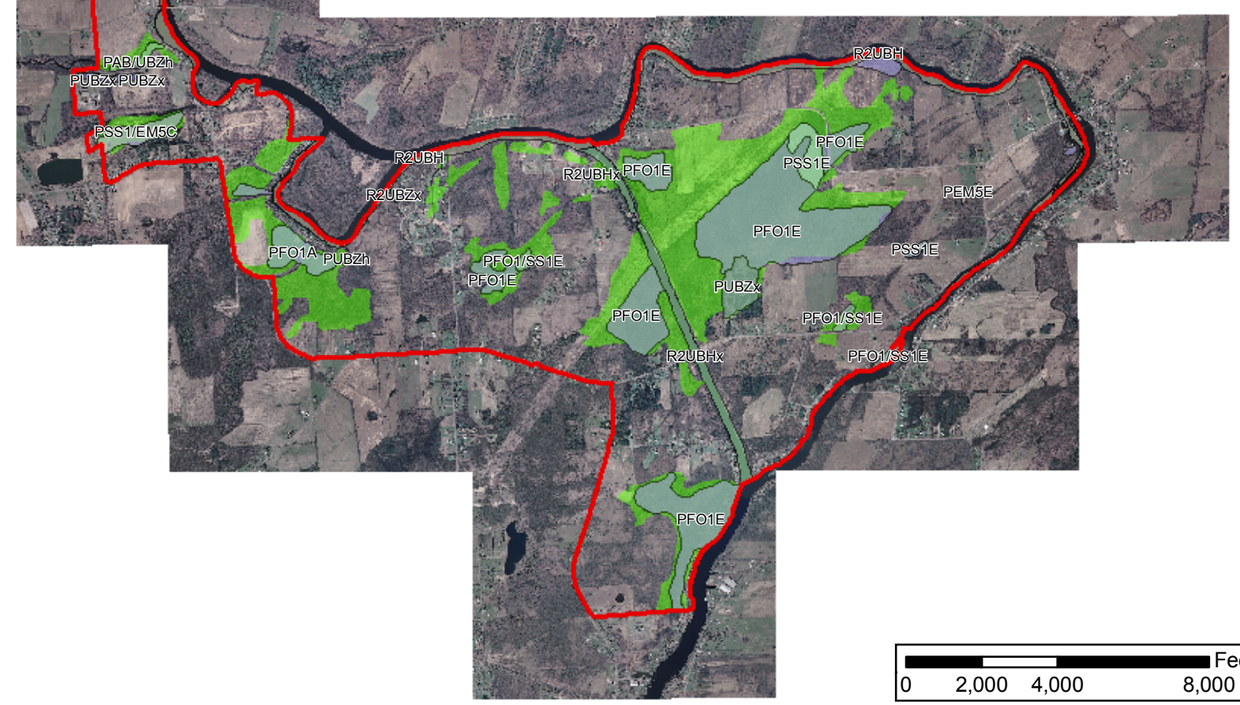


FIGURE 8 - STATE AND FEDERAL WETLANDS

Legend

- Waterfront Corridor Boundary
- State Wetlands

Federal Wetlands

- R2UBZx
- R2UBHx
- R2UBH
- PUBZx
- PUBZh
- PUBZ
- PUBFh
- PUBF
- PSS1E
- PSS1C
- PSS1/EM5E
- PSS1/EM5C
- PFO1E
- PFO1Cd
- PFO1C
- PFO1A
- PFO1/SS1E
- PFO1/EM5E
- PEM5E
- PEM5/UBFh
- PAB/UBZh

Feet
0 2,000 4,000 8,000

New York State Department of Environmental Conservation - State Wetland Maps, 1973 and 1975 editions.
U.S. Department of the Interior, Fish and Wildlife Service - Federal Wetland Maps, 1978 and 1981 editions.

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TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

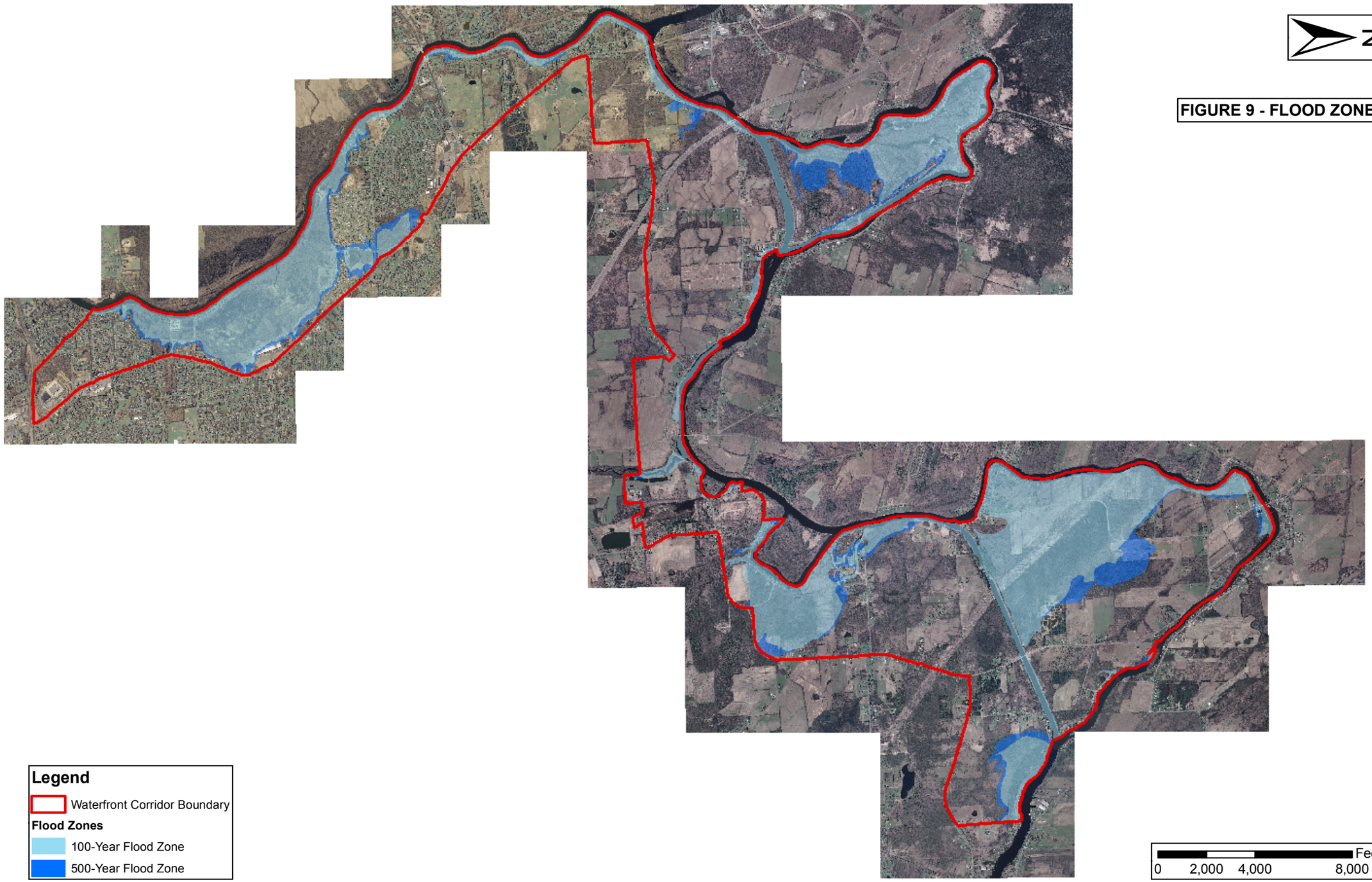

FIGURE 9 - FLOOD ZONES

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Federal Emergency Management Agency - Flood Insurance Rate Maps, 1980, 1982, 1983, and 1989 Towns of Clay and Lysander Panels.

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FIGURE 10 - OSWEGO RIVER BASIN

LAKE ONTARIO
OSWEGO
ROCHESTER
ROME
OSWEGO RIVER
ONEIDA RIVER
Oneida Lake
Cross Lake
CLYDE RIVER
SENECA RIVER
Onondaga Lake
SYRACUSE
LOCK 30
29
28A
28B
27
26
25
24
23
22
21
1
2
3
5
6
8
CS1
CS2&3
CS4
Conesus Lake
Honeoye Lake
Hemlock Lake
Canadice Lake
Canandaigua Lake
GENEVA
Seneca Lake
Keuka Lake
Skaneateles Lake
AUBURN
Otisco Lake
Owasco Lake
Cayuga Lake
ITHACA
WATKINS GLEN
OSWEGO RIVER BASIN
NEW YORK
EXPLANATION
New York State Barge Canal
Direction of flow
30 Barge Canal lock and number
0 25 MILES
0 25 KILOMETERS

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USGS Figure - Location of Major Lakes and Rivers, New York State Barge Canal, and Major Cities within the Oswego River Basin in Central New York, Fact Sheet FS 180-99, February 2002.

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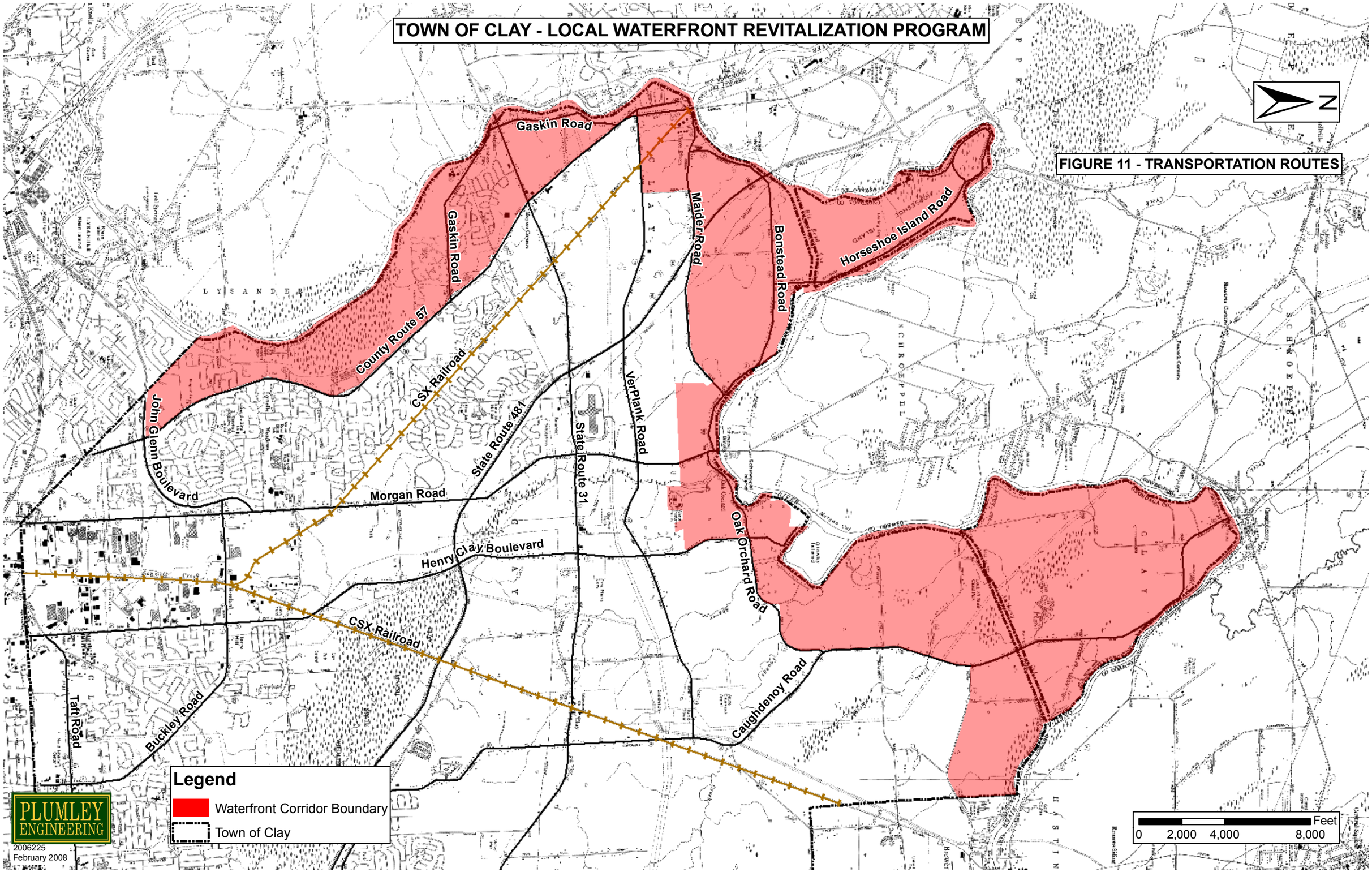
FIGURE 11 - TRANSPORTATION ROUTES



DOT Topographic Maps, Planimetric Data - Baldwinsville, Brewerton, Central Square, Syracuse West, Camillus, and Pennellville 7.5-Minute Quads.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM

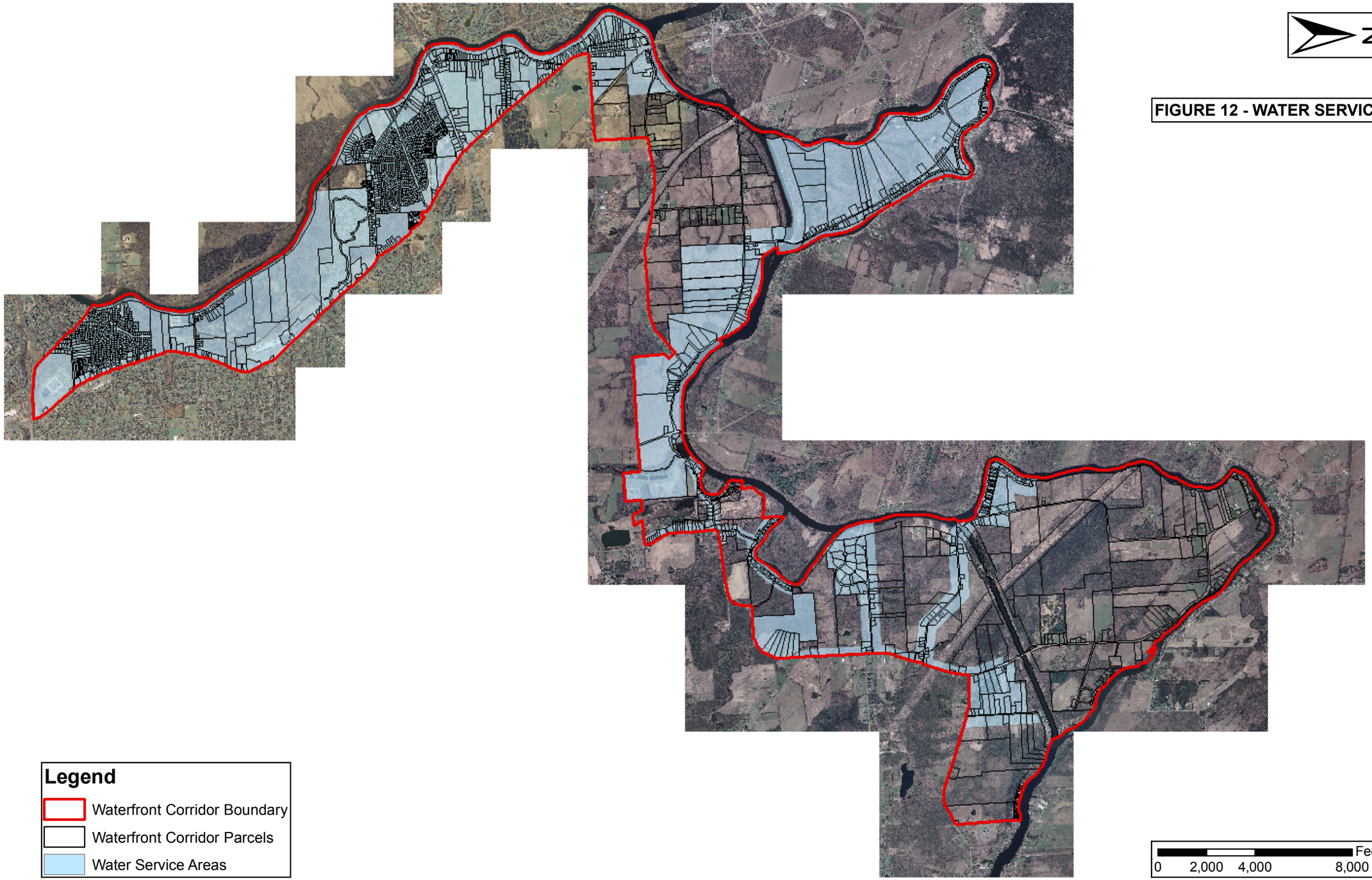


FIGURE 12 - WATER SERVICE

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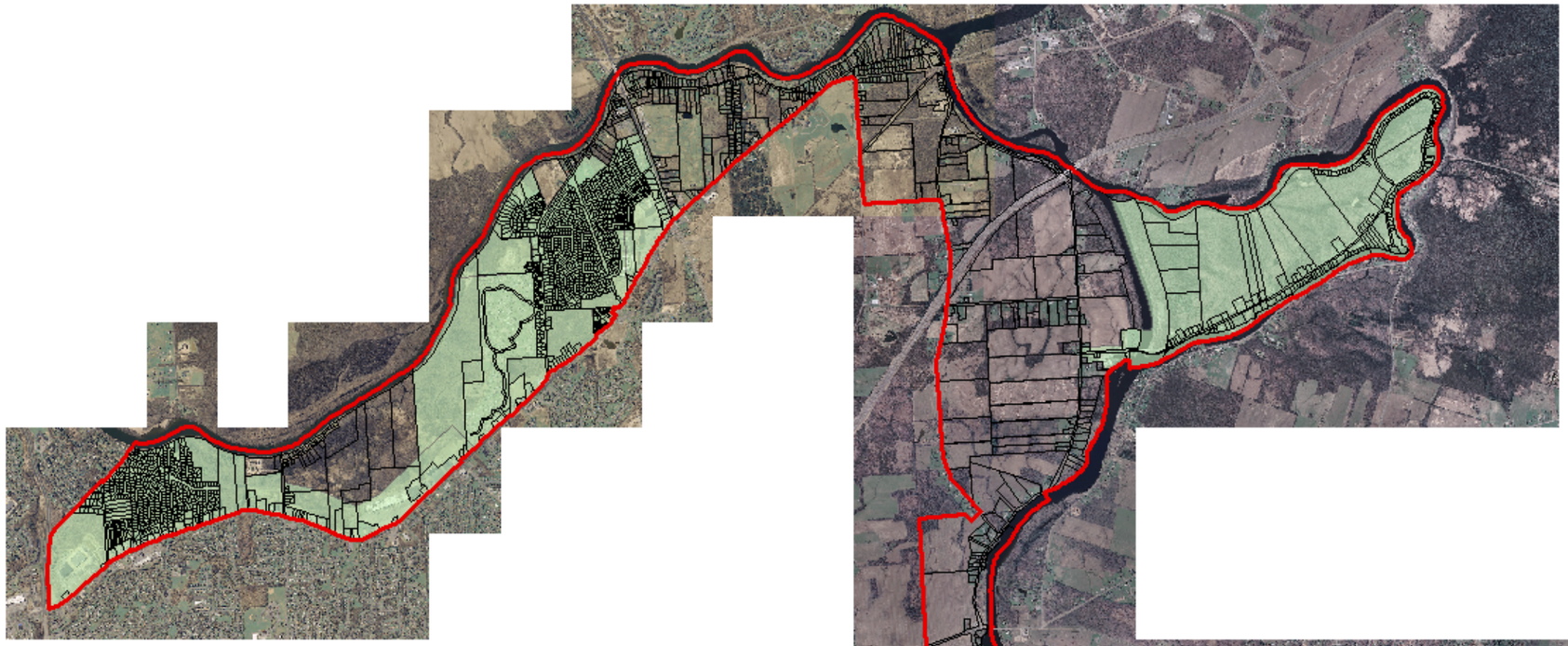
Water Service Area and Parcel Data provided by the Town of Clay.
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM



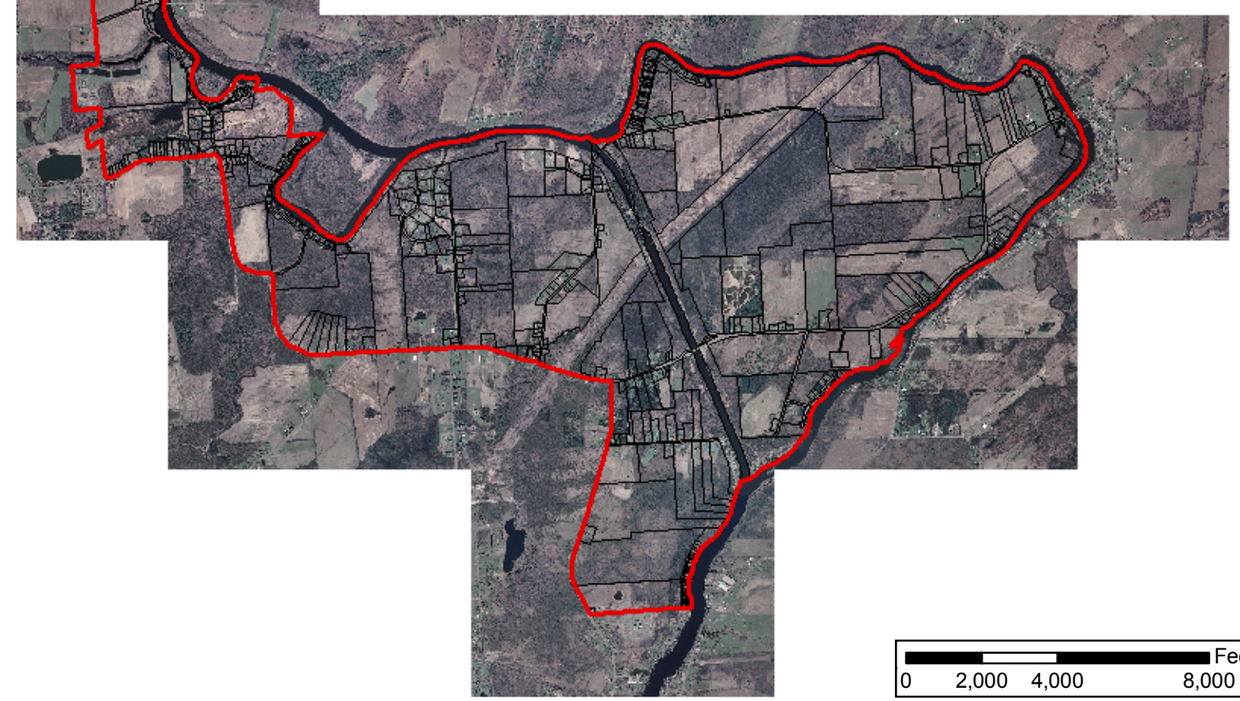


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FIGURE 13 - SEWER SERVICE

Legend

- Waterfront Corridor Boundary
- Waterfront Corridor Parcels
- Sanitary Sewer Service Area

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0 2,000 4,000 8,000 Feet

Sanitary Sewer Service Area and Parcel Data provided by the Town of Clay.
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

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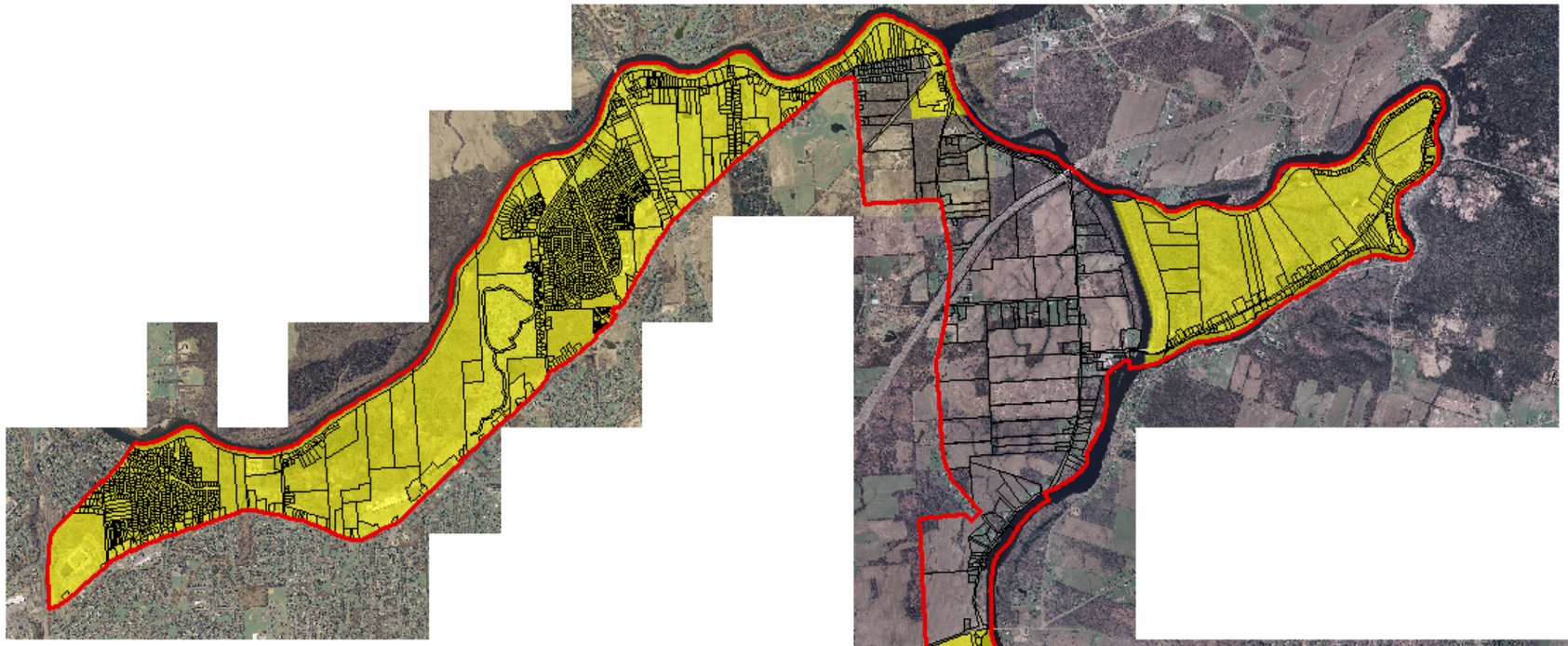

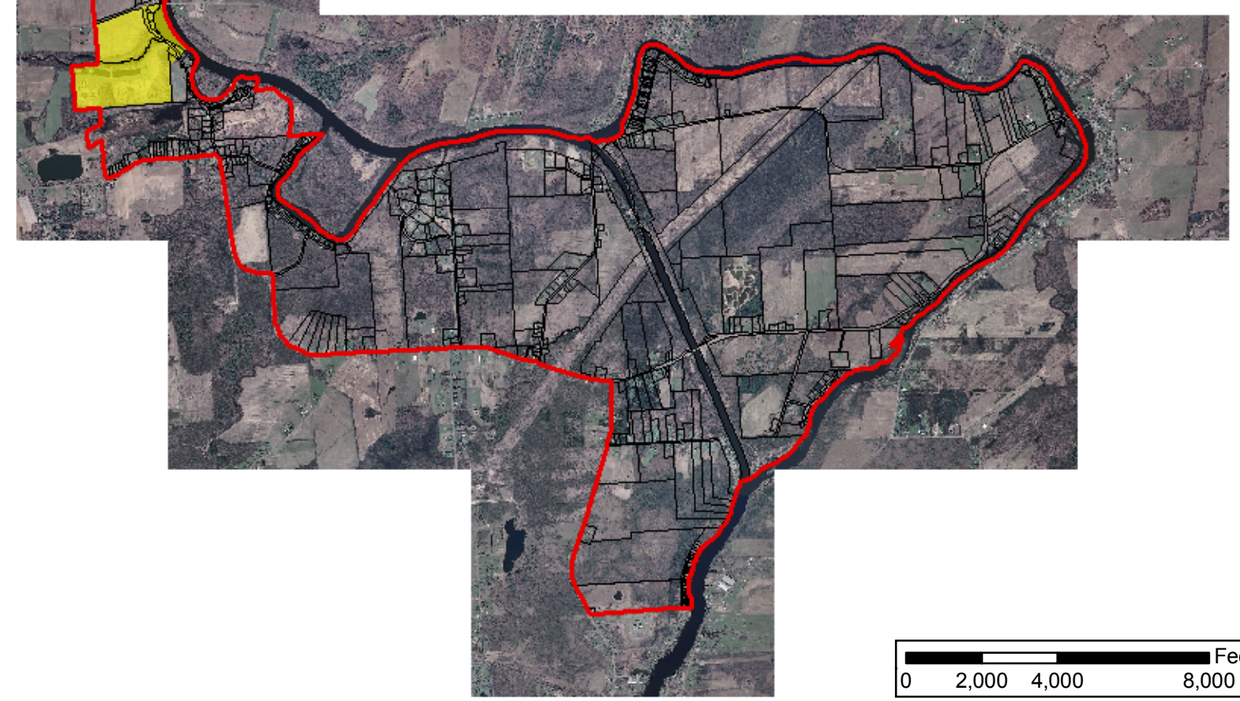

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FIGURE 14 - NATIONAL GAS SERVICE

Legend

- Waterfront Corridor Boundary
- Waterfront Corridor Parcels
- Natural Gas Service Areas

Feet
0 2,000 4,000 8,000

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Natural Gas Service Area data provided by National Grid.
Parcel Data provided by the Town of Clay.
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1-Foot Resolution Natural Color Orthoimagery, April 2006.

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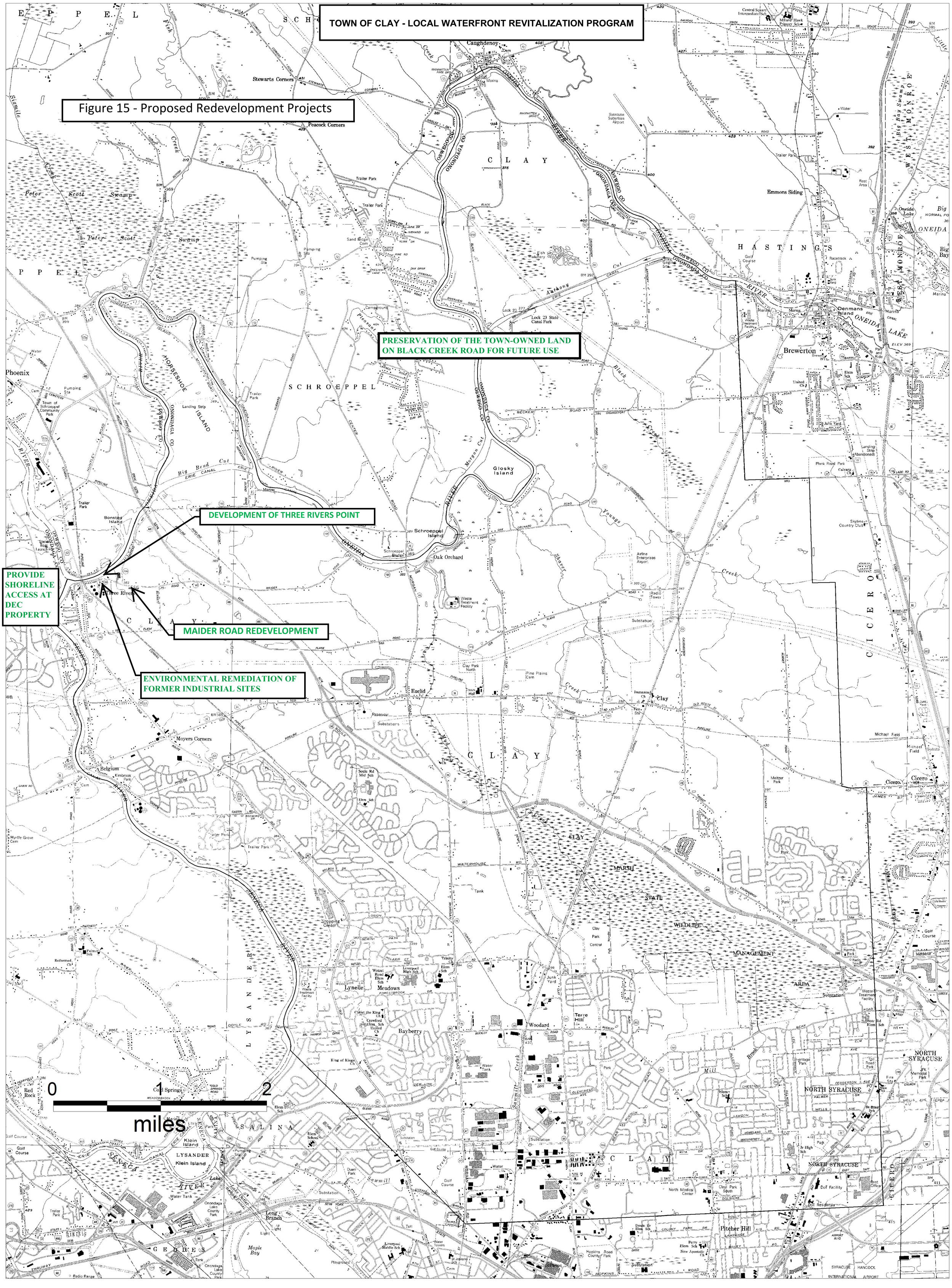
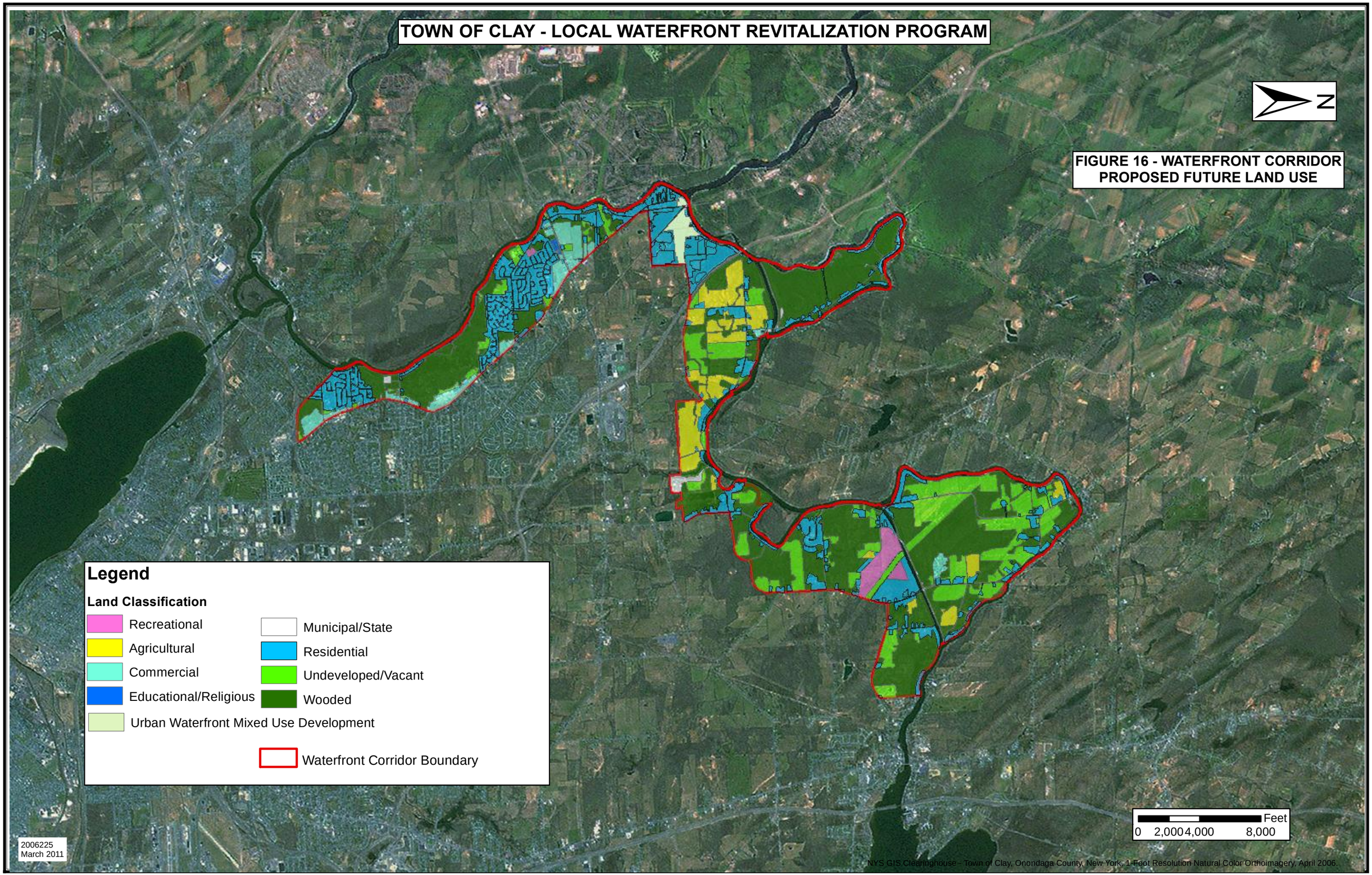
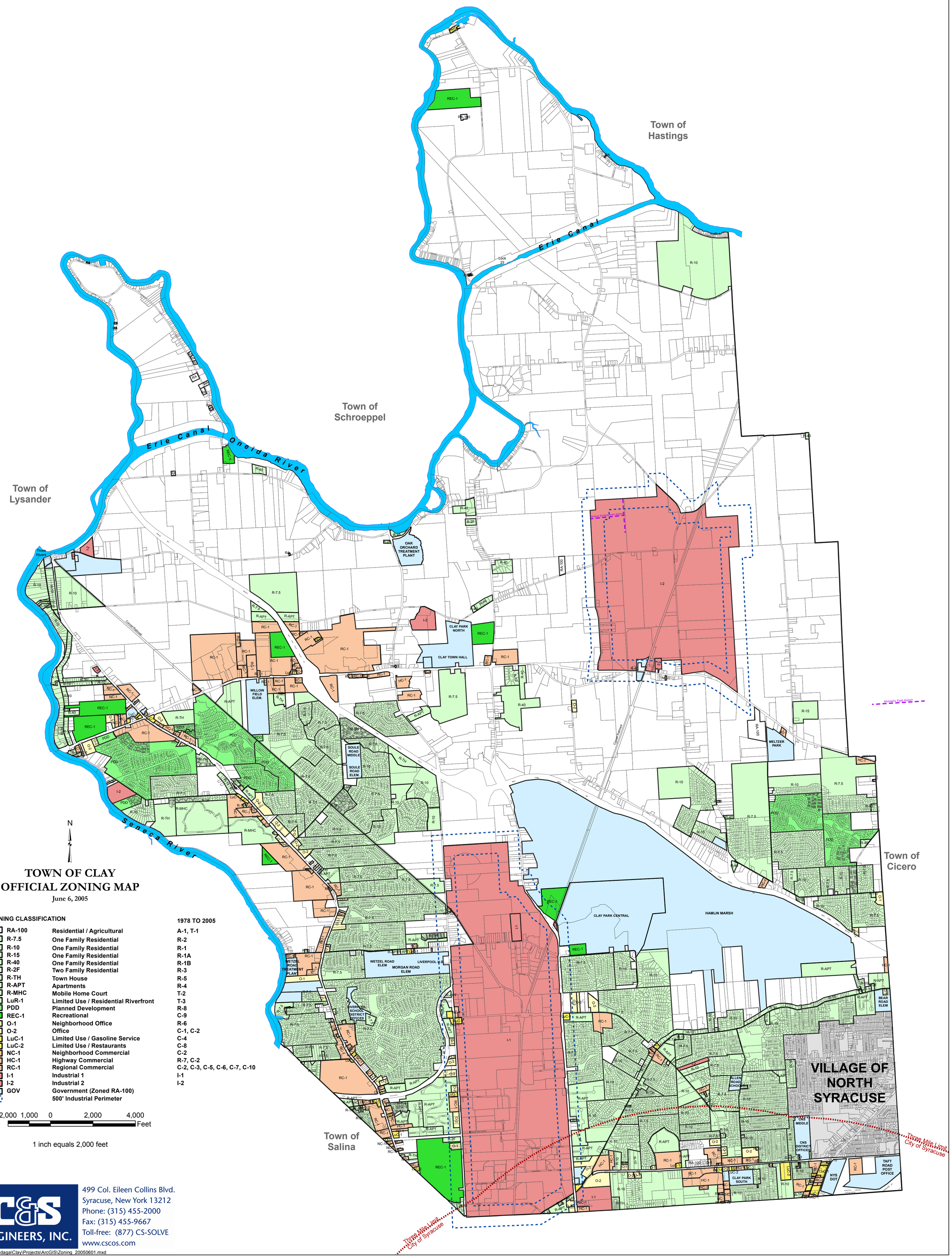
Figure 15 - Proposed Redevelopment Projects




TOWN OF CLAY - LOCAL WATERFRONT REVITALIZATION PROGRAM
N
FIGURE 16 - WATERFRONT CORRIDOR
PROPOSED FUTURE LAND USE
Legend
Land Classification
Recreational
Agricultural
Commercial
Educational/Religious
Urban Waterfront Mixed Use Development
Municipal/State
Residential
Undeveloped/Vacant
Wooded
Waterfront Corridor Boundary
Feet
0 2,000 4,000 8,000
2006225
March 2011
NYS GIS Clearinghouse - Town of Clay, Onondaga County, New York, 1 Foot Resolution Natural Color Orthoimagery, April 2006.



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www.cscos.com

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