Project ID: T_CANAND_2020_APR_12

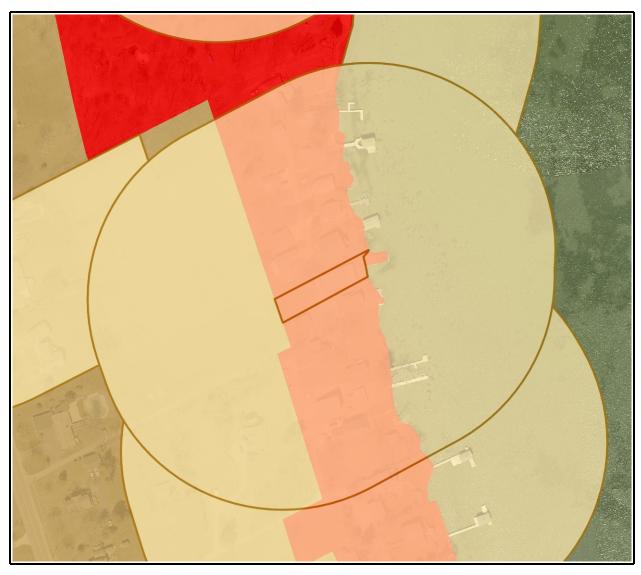
Community: ex: Town of Victor





PROJECT AREA SUMMARY

	Local Zoning	
Zoning Type	Description	% Area
Town of Canandaigua Zoning	R-1-20 - Residential - 20,000 Sq. Ft. Lot	36.1%
Town of Canandaigua Zoning	RLD - Residential Lakeshore District	26.4%



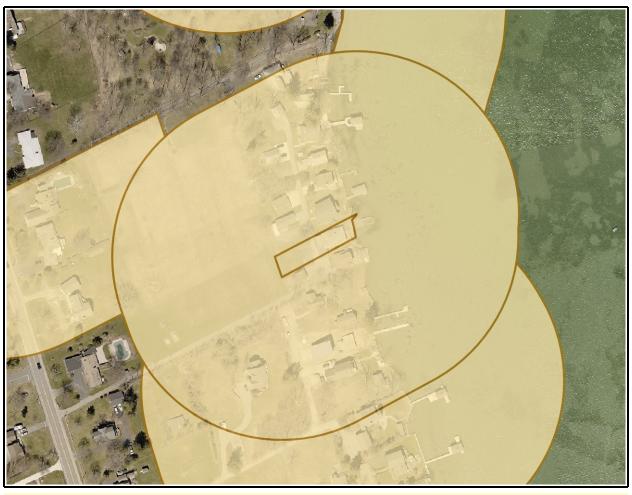
NOTE: Detailed legends for each community's local zoning can be found at the end of this report. Please be sure to always check with the local zoning office to verify these data layers are correct and up to date.



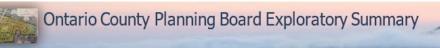
Easements

SPECIAL NOTE: Easements are in development and NOT completed or deed verified!

Easement Types



NOTE: A detailed legend of all the easement categories can be found at the end of this report.



ENVIRONMENTAL FEATURES

Ecological Communities

Contact: Ontario County Planning Department: 585-396-455

Ecological Community Type	% Coverage	Acres
Mowed Lawn	62.506%	8.7
Summer-Stratified Monomictic Lake	37.494%	5.2

NYS DEC Wetlands

Contact: Division of Fish and Wildlife: 518-402-8848

Wetland Type	% Coverage	Acres
Class 3	29.1%	4.0

National Wetland Inventory

Contact: US Fish and Wildlife, Megan Lang, 703-358-2103

Wetland Type	% Coverage	Acres
Lake	32.5%	4.5

FEMA Flood Zones

Contact: 1-877-336-2627, https://msc.fema.gov/portal/resources/contact

Flood Zone	% Coverage	Acres
AE	44.5%	6.2

FEMA Floodways

Contact: 1-877-336-2627, https://msc.fema.gov/portal/resources/contact

Floodway Map Panel % Coverage Acres





USGS HUC 12 Watersheds

Contact: 1-888-275-8747, https://water.usgs.gov/GIS/huc.html

HUC 12 Watershed Name

Sucker Brook-Canadaigua Lake 100.0% 13.9

Property Drainage to USGS Permanent ("Blue Line") Streams

Stream Name USGS Stream ID

New York State Primary Aquifers

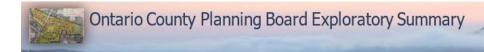
Contact: (518) 402-8086, http://www.dec.ny.gov/lands/36119.html

Aquifer Type Status Yield

Agricultural District

District: Contact: NYS Agricultural District Program

% Coverage Acres



Percent Slope

Contact: Ontario County GIS Program, Sheri Norton, 585-396-4482

Slope Category	% Coverage
Category 1 - Little or no slope: 0-3% gradient	36.4%
Category 2 - Gentle slope: 4-9% gradient	8.1%
Category 3 - Moderate slope: 10-15% gradient	44.1%
Category 4 - Steep slope: 16-30% gradient	11.4%

Rare Plants and Animals

Contact: NY Natural Heritage Program, 518-402-8944

Possible Endangered or Threatened Species: Bald Eagle

NYS DEC Spills

Contact: Division of Environmental Remediation, 518-402-9543

NYS DEC Bulk Storage Facilities

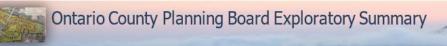
Contact: Division of Environmental Remediation, 518-402-9543

NYS DEC Remediation Sites

Contact: Division of Environmental Remediation, 518-402-9543

Data Note: Locations of remediation sites are plotted by physical address. Many sites listed in the source table are missing part or all of the address and cannot be interpreted as map locations.

Report Created: 4/13/2020



SOIL INFORMATION		
Soil Type:	Percent of Parcel:	Acres
Ovid silty clay loam, 8 to 15 percent slopes	64.4%	8.940
Water	35.6%	4.950

SOIL DESCRIPTION: Ovid silty clay loam, 8 to 15 percent slopes

Farmland Importance: Farmland of statewide importance Soil Symbol: 357C

Erodibility: High Hydric Classification: Partially Hydric

Depth to Water Table (cm): 36 Hydrologic Soil Group: C/D Permeability: Moderately High

SOIL DESCRIPTION: Water

Farmland Importance: Not prime farmland Soil Symbol: W

Erodibility: Unknown Hydric Classification: Unknown Hydric

Depth to Water Table (cm): 201 Hydrologic Soil Group: Permeability: Not rated

CULTURAL FEATURES

National Register Sites

Contact: Virginia Bartos, NYS Historic Preservation Office, 518-268-2161

Site Name Number Date

Historic Barns

Contact: Municipal Historian / Ontario County Planning Department

Archaeological Impact

Contact: NYS Office of Historic Preservation, Tim Lloyd, 518-268-2186

None

INFRASTRUCTURE

Special Districts

Water: Canandaigua Consolidated Water District Drainage:

Sewer: Canandaigua Lake County Sewer District Lighting:

TeleCommunication

Telephone Providers: Finger Lakes Technology Group

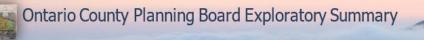
Frontier Telephone of Rochester

Utility Providers

Natural Gas: NEW YORK STATE ELCTRIC & GAS Electric: ROCHESTER GAS & ELECTRIC

OTHER PARCELS IMPACTED		
Tax Map ID	Address	Community
98.09-1-43.110	3329 Co Rd 16	Town of Canandaigua
98.09-1-37.300	4970 Waters Edge Dr	Town of Canandaigua
98.09-1-42.110	4962 Island Beach Dr	Town of Canandaigua
98.09-1-9.000	4969 Walnut Cove Dr	Town of Canandaigua
98.09-1-10.000	4941 Island Beach Dr	Town of Canandaigua
98.09-1-11.000	4945 Island Beach Dr	Town of Canandaigua
98.09-1-14.000	4955 Island Beach Dr	Town of Canandaigua
98.09-1-17.000	4955 Waters Edge Dr	Town of Canandaigua
98.09-1-20.100	4963 Waters Edge Dr	Town of Canandaigua
98.09-1-12.000	4949 Island Beach Dr	Town of Canandaigua
98.09-1-18.000	4957 Waters Edge Dr	Town of Canandaigua
98.09-1-13.000	4953 Island Beach Dr	Town of Canandaigua
98.09-1-16.100	4961 Island Beach Dr	Town of Canandaigua
98.09-1-37.200	4961 Waters Edge Dr	Town of Canandaigua
98.09-1-19.000	4959 Waters Edge Dr	Town of Canandaigua
98.09-1-37.100	3345 Co Rd 16	Town of Canandaigua

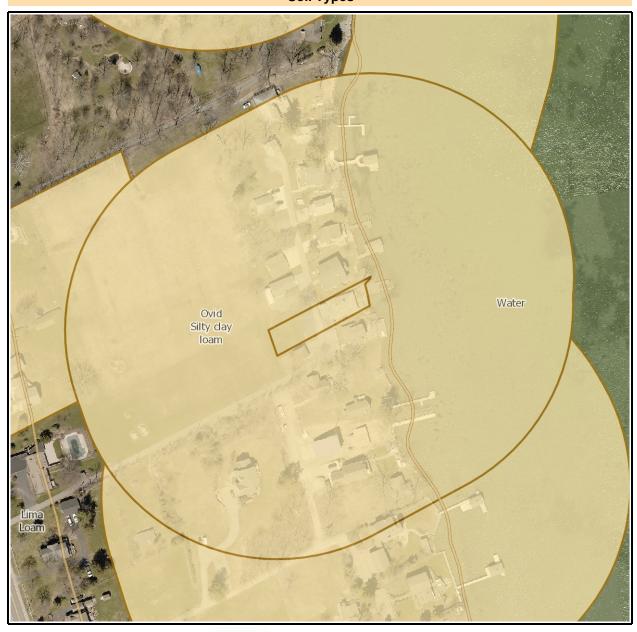




98.09-1-42.210	3337 Co Rd 16	Town of Canandaigua
98.09-1-21.000	4965 Waters Edge Dr	Town of Canandaigua
98.09-1-35.200	4967 Waters Edge Dr	Town of Canandaigua
98.09-1-15.000	4959 Island Beach Dr	Town of Canandaigua

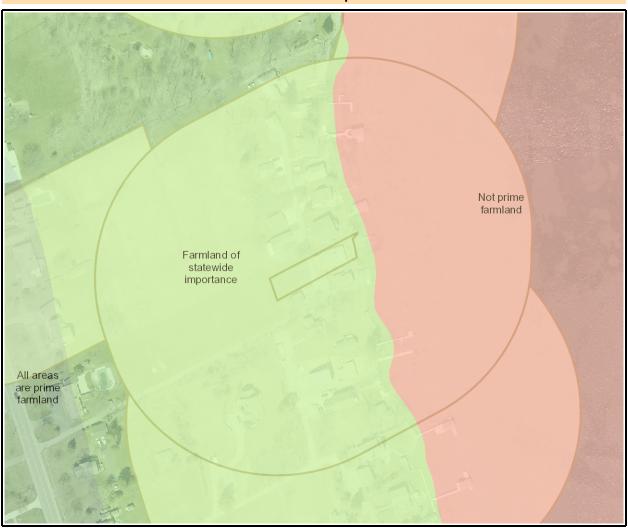


DETAILED MAPS Soil Types



USDA NRCS Soil Survey

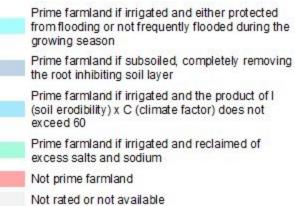
Soil - Farmland Importance





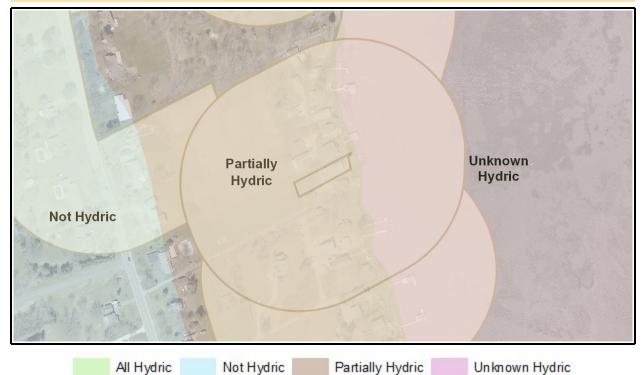
Prime farmland if irrigated and drained

growing season

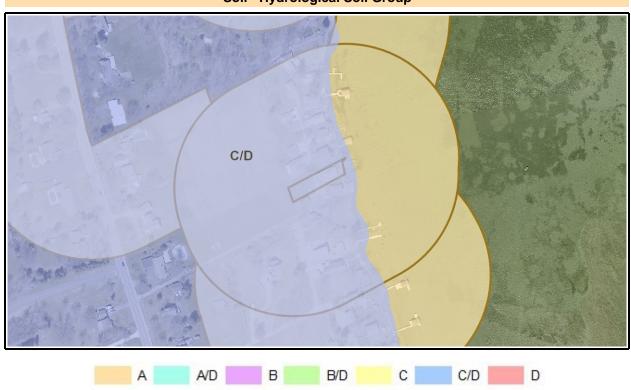




Soil - Hydric Classification

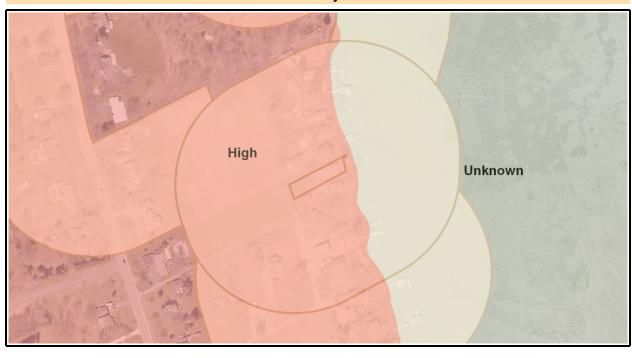


Soil - Hydrological Soil Group



DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.

Soil - Erodibility Potential

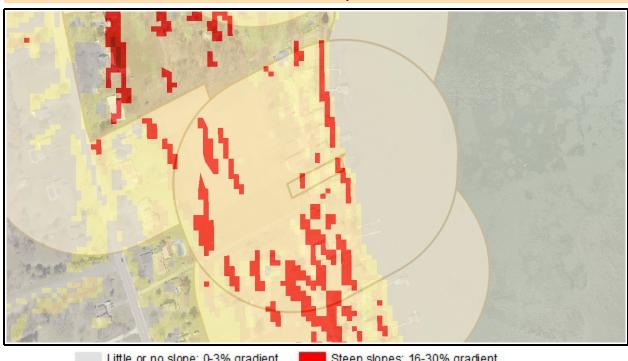


Percent Slope

High

Medium

Low

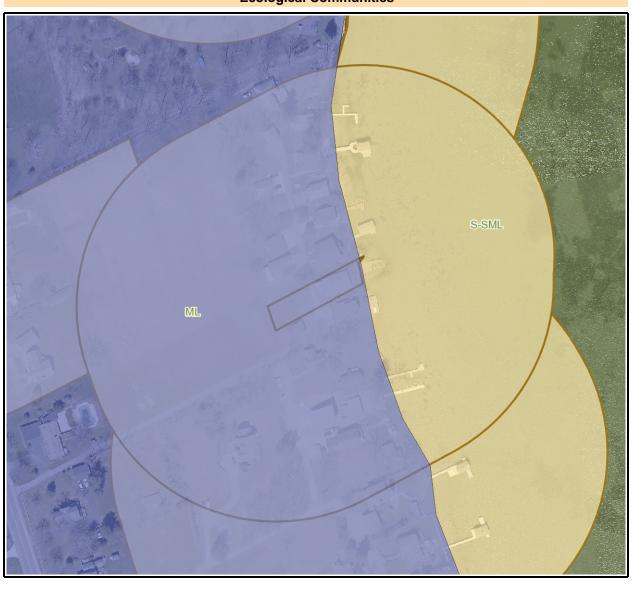


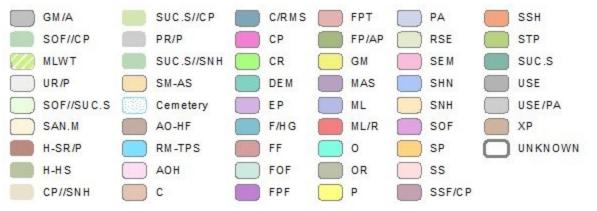


Unknown

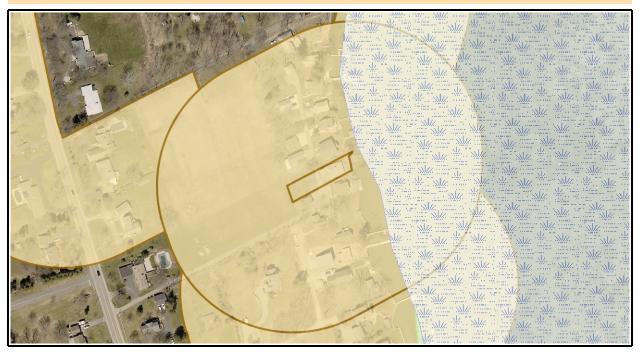


Ecological Communities





Wetlands and Streams



USGS 1:24K National Hydrolography



✓ Major Streams



- Tributaries



NYS DEC Wetlands





National Wetland Inventory

NOTE: Use the National Wetland Inventory with caution as many federally regulated wetlands do not appear on these maps. The only definitive information usually results from a site inspection.

FEMA Flood Zones and Floodways







FEMA Floodways FEMA Flood Zones



THIS MAP AND INFORMATION IS PROVIDED "AS IS" AND ONTARIO COUNTY MAKES NO WARRANTIES OR GUARANTEES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY AND THAT OF FITNESS FOR A PARTICULAR PURPOSE CONCERNING THIS MAP AND THE INFORMATION CONTAINED HEREIN. USER ASSUMES ALL RISKS AND RESPONSIBILITY FOR DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.

Report Created: 4/13/2020

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Historic Features



9

Historic Barns



National Register Sites

Trails, Parks and Conservation Areas



...

Trails

County Parks



Private Parks



Municipal Parks



State Parks



Conservation Areas





Telecommunication Utilities



Cell Towers —— Fiber Optics —— Municipal Fiber Ring

Environmental Concerns





Spills



Remediation Sites



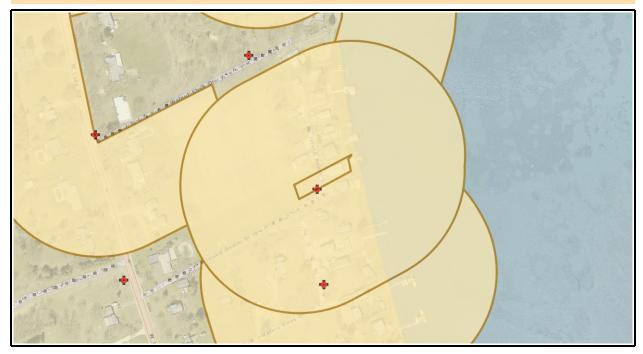
Bulk Storage



DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.



Water Infrastructure



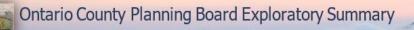
Fire Hydrants ---- Water Mains

Sewer Infrastructure



Manholes Pump Stations ---- Sewer Mains





DATA SOURCES	
Data Layer	Source
Tax Parcels	Ontario County Real Property; municipal assessors
Zoning	Municipal Planning and/or Zoning Office
Planning Board Referral Zone	Ontario County Planning, GIS Program
Ecological Communities	Dr. Bruce Gillman (FLCC); Ontario County Planning
Wetlands: NYS DEC	NYS Department of Environmental Conservation
Wetlands: NWI	National Wetland Inventory, US Fish and Wildlife Service
Permanent Streams	US Geological Survey 1:24,000 National Hydrology
Flood Zones, Floodways	Federal Emergency Management Agency
Watersheds	US Geological Survey, HUC 12
Property Drainage	USGS 1:24,000 National Hydrology; 2006 LiDAR
Agricultural Districts	Ontario County Real Property, Planning
Agricultural Exemptions	Ontario County Real Property; municipal assessors
Steep Slope	2006 LiDAR (Percent slope derived from)
Rare Plants and Animals	NYS Department of Environmental Conservation (ER Mapper App)
Spills	NYS Department of Environmental Conservation
Remediation Sites	NYS Department of Environmental Conservation
Bulk Stroage Facilities	NYS Department of Environmental Conservation
Easements	Municipal Planning and/or Zoning Office
Soils and Interpretations	USDA NRCS 2012 Soil Survey (attribution updated annually)
National Register Sites	NYS Office of Parks, Recreation and Historic Preservation
Historic Barns	Municipal Historian (local field inventories)
Archaeological Impact	NYS Office of Parks, Recreation and Historic Preservation (CRIS App)
Sewer Network	Municipal Sewer Department; Ontario County Public Works
Water Network	Municipal Water Department; Fire Departments
Telephone Providers	NYS GIS Program Office
Fiber Network	Empire Access
Natural Gas Providers	NYS GIS Program Office
Electric Providers	NYS GIS Program Office

LOCAL ZONING - LEGENDS

City of Canandaigua City of Canandaigua Historic Overlay Light Industrial Res idential - Institutional Heavy Industrial Residential - Lakefront Central Business Disitrct - Main Street Mixed Use - High Density Residential - Single Family Central Business Disitrct - Sidestreets Mixed Use - Medium Density Residential - Two Family Commercial - Lak efront Mixed Use - Low Density Mobile Home Commercial - Restricted Parks and Recreation Residential - Multifamily Health Related Planned Unit Development Residential - Office Heavy Commercial Lak efront-Single Family City of Geneva AR - Agricultural B-2 - Business 2 LF-C - Lakefront R-1 - Single Family Commercial Residential AR (HD) - Agricultural CR - College-Residential LF-R - Lakefront R-2 - Single and Two-Historic - Industrial Residential Family Residential AT - Agricultural-F-1 Industrial Technology MR - Multiple Residential TUDD H - Highway User B-1 - Business 1 MR (HD) - Multiple X - Open Space Residential-Historic Town of Bristol Agricultural Conservation Medium Density Residential Community Business Low Density Residential Manufactured - Mobile Home Light Industrial Town of Canadice Conservation District Honeoye Lakeshore District Town of Canandaigua MR-281 - Multiple Residential - 281 Town of Canandaigua Mixed Use R-1-30 - Residential 30,000 Sq. Ft. Overlay Mixed Use Overlay District R-1-30/278 - Residential 30,000 Sq. AR-1 - Agricultural Rural Residential -Ft - 278 MUO-1-1 - Mixed Use Overlay 1 Acre Lot RB-1 - Restricted Business District 1-1 AR-2 - Agricultural Rural Residential NC - Neighborhood Commercial RLD - Residential Lakeshore District 2 Agre Lot RLD-281 - Residential Lakeshore PUD - Planned Unit Development CC - Community Commercial District - 281 R-1-20 - Residential 20,000 Sq. Ft. I - Industrial RR-3 - Rural Residential R-1-20/278 - Residential 20,000 Sq. IZ - Incentive Zoning SCR-1 - Southern Corridor MH - Manufactured Home Residential - 1 Acre Lot R-1-20/281 - Residential 20,000 Sq. MR - Multiple Residential Ft - 281 Town of East Bloomfield RR-1 - Residential R-1-30 Residential (30,000 Sq Ft) CC - Community Commercial







Town of Farmington Town of Farmington MTOD Overlay R-7.2 - Planned Subdivision LI - Limited Industrial A-80 - Agricultural R-2 - Residential Two-Family GI - General Industrial RR-80 - Rural Residential RMF - Residential Multiple-Family T.L. Sect. 278 - Cluster Development RS-25 - Residential-Suburban RB - Restricted Business PD - Planned Development R-1-10 - Residential Single Family NB - Neighborhood Business IZ - Incentive Zoning R-1-15 - Residential Single Family GB - General Business Town of Geneva /// Town of Geneva Lak eview Overlay General Business Agriculture Town Center Arterial R1 R5 Town Center Mixed-Use R2 Planned Unit Development Light Industrial General Industrial Town of Gorham /// Town of Gorham Flood Overlay District HAMLET RESIDENTIAL GENERAL BUSINESS Town of Gorham Forestry Overlay District PLANNED RESIDENTIAL HAMLET COMMERCIAL DEVELOPMENT; PLANNED AGRICULTURE INDUSTRIAL DEVELOPMENT SINGLE FAMILY RESIDENTIAL TBD RURALRESIDENTIAL Town of Hopewell Town of Hopewell Community HDR - High Density Residential H-MU - Hamlet Mixed Use Service Overlay C-1 - Retail/Commercial SB-MU - Small Business Multiple A-G - Agricultural C-2 - Low Intensity Commercial R-1 - Low Density Residential l-1 - Industrial Town of Manchester Agricultural Hamlet Commercial Institutional Industrial Commercial Rail Enabled Industrial Single Family Residential Hamlet Residential Manufactured Home Parks Light Industrial Town of Naples /// Town of Naples FEMA Overlay R-1 - Low Density Residential/Rt 21 R-2 - Medium Density Residential Overlay District Town of Naples Steep Slopes C-1 - Commercial R-1- Low Density Residential AG - Agricultural PUD - The Ravins at Res. Creek Town of Phelps /// Town of Phelps Mining Overlay C-1 - Commercial R-1 - Residential Town of Phelps Major Thoroughfare Overlay C-2 - Neighborhood Commercial RAG - Agriculture M-1 - Industrial

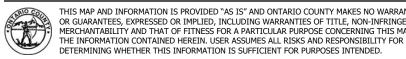


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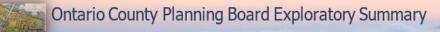






ECOLOGICAL COMMUNITIES - ABBREVIATIONS AND DESCRIPTIONS

ABBREVIATION	DESCRIPTION
AO-HF	Appalachian Oak-Hickory Forest
BM-MF	Beech-Maple Mesic Forest
С	Cropland
C/RMS	Construction/Road Maintenance Spoils
СР	Conifer Plantation
CP//SNH	Conifer Plantation//Successional Northern Hardwoods
CR	Confined River
DEM	Deep Emergent Marsh
DEM//FF	Deep Emergent Marsh//Floodplain Forest
DEM//RM-TPS	Deep Emergent Marsh//Red Maple-Tamarack Peat Swamp
DEM//SOF	Deep Emergent Marsh//Successional Old Field
DEM//SS	Deep Emergent Marsh//Shrub Swamp
DEM//SUC.S	Deep Emergent Marsh//Successional Shrubland
EP	Eutrophic Pond
F/HG	Flower/Herb Garden
FF	Floodplain Forest
FP/AP	Farm Pond/Artificial Pond
GM	Gravel Mine
GM(A)	Gravel Mine (Abandoned)
H-HS	Hemlock-Hardwood Swamp
H-SR/P	Herbicide-Sprayed Roadside/Pathway
L/D	Landfill/Dump
ML	Mowed Lawn
MLWT	Mowed Lawn with Trees
NWCS	Northern White Cedar Swamp
0	Orchard
OR	Outdoor Recreation
Р	Pastureland
PA	Parking Area
PR/P	Paved Road/Path
RM-TPS	Red Maple-Tamarack Peat Swamp
RSE	Rural Structure Exterior
RSH.F	Rich Shrub Fen
SAN.M	Sand Mine
SAN.M(A)	Sand Mine(abandoned)
SEM	Shallow Emergent Marsh
SEM//FF	Shallow Emergent Marsh//Floodplain Forest
SEM//SS	Shallow Emergent Marsh//Shrub Swamp
SM-AS	Silver Maple-Ash Swamp
SNH	Successional Northern Hardwoods
SOF	Successional Old Field



ABBREVIATION	DESCRIPTION
SOF//CP	Successional Old Field//Conifer Plantation
SOF//SNH	Successional Old Field//Successional Northern Hardwoods
SOF//SSH	Successional Old Field//Successional Southern Hardwoods
SOF//SUC.S	Successional Old Field//Successional Shrubland
SS	Shrub Swamp
SS//SNH	Shrub Swamp//Successional Northern Hardwoods
SSH	Successional Southern Hardwoods
SUC.S	Successional Shrubland
SUC.S//CP	Successional Shrubland//Conifer Plantation
SUC.S//SNH	Successional Shrubland//Successional Northern Hardwoods
SUC.S//SSH	Successional Shrubland//Successional Southern Hardwoods
UR/P	Unpaved Road/Path
USE	Urban Structure Exterior
VP	Vernal Pool

EASEMENT LEGEND Access and Utility Easement Conservation-Natural Resource Pedes trian Access Preservation-Conservation Conservation Site Specific Conservation-Open Space Conservation Site Specific-Open Conservation-Term Sanitary Sewer Easement Space and Sensitive Cross Access-Revocation Storm Sewer Conservation Trail Easement Stormwater Maintenance Declaration of Open Space Conservation-All 3 types Agreement Drainage Easement Conservation-Amended Trail Drainage and Utility Easement Conservation-General Utility Emergency Access Conservation-Most Restrictive Water Main Hold Harmless Agreement Conservation-Most Restrictive & Site Specific

DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.