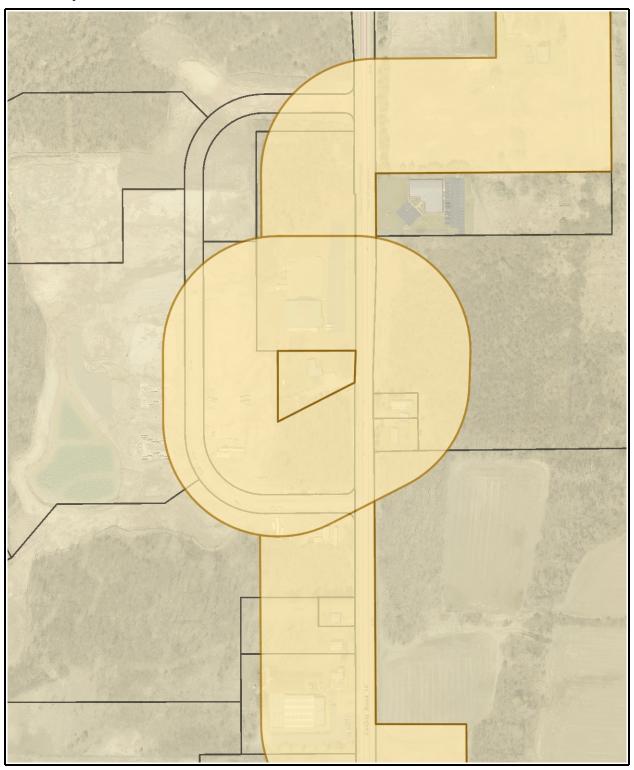
Project ID: T_CANAND_2020_JAN_4

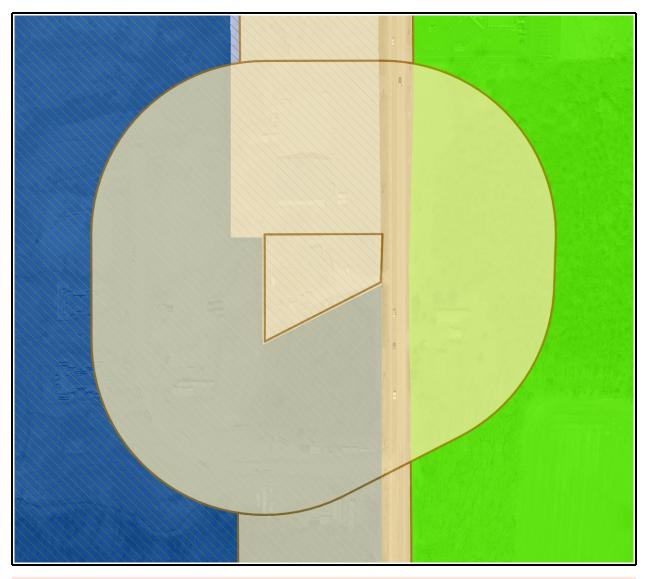
Community: ex: Town of Victor





PROJECT AREA SUMMARY

Local Zoning			
Zoning Type	Description	% Area	
Town of Canandaigua Mixed Use Overlay	Mixed Use Overlay	69.5%	
Town of Canandaigua Zoning	CC - Community Commercial	69.9%	
Town of Hopewell Zoning	C-1	26.9%	



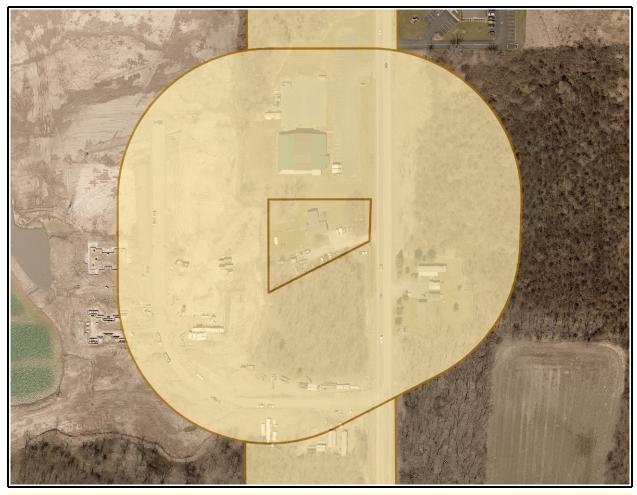
NOTE: Detailed legends for each community's local zoning can be found at the end of this report. Please be sure to always check with the local zoning office to verify these data layers are correct and up to date.



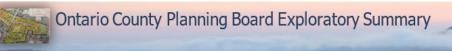
Easements

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% CoverageAcresUrban Structure Exterior19.368%3.3

NYS DEC Wetlands

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

Wetland Type % Coverage Acres

National Wetland Inventory

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

Wetland Type % Coverage Acres

FEMA Flood Zones

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

Flood Zone % Coverage Acres

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% CoverageAcresUpper Canadaigua Outlet100.0%16.9

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

Stream Name USGS Stream ID

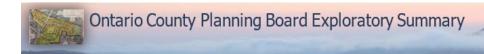
New York State Primary Aquifers

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

Aquifer Type Status Yield

Agricultural District

District: Contact: NYS Agricultural District Program



Percent Slope

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

Slope Category	% Coverage
Category 1 - Little or no slope: 0-3% gradient	52.4%
Category 2 - Gentle slope: 4-9% gradient	36.1%
Category 3 - Moderate slope: 10-15% gradient	9.0%
Category 4 - Steep slope: 16-30% gradient	2.5%

Rare Plants and Animals

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

Not Available

NYS DEC Spills

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

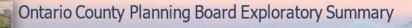
NYS DEC Bulk Storage Facilities

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.



SOIL INFORMATION				
Soil Type:	Percent of Parcel:	Acres		
Odessa silt loam, 0 to 3 percent slopes	49.7%	8.380		
Palmyra gravelly loam, 3 to 8 percent slopes	20.0%	3.370		
Palmyra gravelly loam, 8 to 15 percent slopes	18.8%	3.160		
Schoharie silty clay loam, 3 to 8 percent slopes	6.1%	1.030		
Lakemont silty clay loam, 0 to 3 percent slopes	4.0%	0.670		
Ovid silt loam, 3 to 8 percent slopes	1.3%	0.220		
Lima loam, 3 to 8 percent slopes, lower clay surface	0.1%	0.020		

SOIL DESCRIPTION: Odessa silt loam, 0 to 3 percent slopes

Farmland Importance: Prime farmland if drained Soil Symbol: 35A

Erodibility: Very High Hydric Classification: Partially Hydric

Depth to Water Table (cm): 38 Hydrologic Soil Group: C/D **Permeability:** Moderately Low

SOIL DESCRIPTION: Palmyra gravelly loam, 3 to 8 percent slopes

Farmland Importance: All areas are prime farmland Soil Symbol: 126B

Erodibility: Medium Hydric Classification: Not Hydric

Depth to Water Table (cm): 201 Hydrologic Soil Group: B Permeability: High

SOIL DESCRIPTION: Palmyra gravelly loam, 8 to 15 percent slopes

Farmland Importance: Farmland of statewide importance Soil Symbol: 126C

Erodibility: Medium **Hydric Classification:** Not Hydric

Depth to Water Table (cm): 201 Hydrologic Soil Group: B Permeability: High

SOIL DESCRIPTION: Schoharie silty clay loam, 3 to 8 percent slopes

Farmland Importance: All areas are prime farmland 36B Soil Symbol:

Hydric Classification: Not Hydric **Erodibility:** Very High

Depth to Water Table (cm): 53 Hydrologic Soil Group: C/D **Permeability:** Moderately High

SOIL DESCRIPTION: Lakemont silty clay loam, 0 to 3 percent slopes

Farmland Importance: Farmland of statewide importance Soil Symbol: 34A

Erodibility: Very High Hydric Classification: Partially Hydric

Depth to Water Table (cm): 0 Hydrologic Soil Group: D Permeability: Moderately Low

SOIL DESCRIPTION: Ovid silt loam, 3 to 8 percent slopes

Farmland Importance: Prime farmland if drained Soil Symbol: 356B

Erodibility: High Hydric Classification: Partially Hydric

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

SOIL DESCRIPTION: Lima loam, 3 to 8 percent slopes, lower clay surface

Farmland Importance: All areas are prime farmland Soil Symbol: 204B



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.



Erodibility: Medium Hydric Classification: Not Hydric

Depth to Water Table (cm): 51 Hydrologic Soil Group: C/D Permeability: Moderately High

DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.



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

Not Available

INFRASTRUCTURE

Special Districts

Water: Canandaigua-Hopewell Water District Drainage:

Sewer: 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 84.00-1-44.100 Co Rd 10 Town of Canandaigua 85.00-1-94.410 Town of Hopewell Co Rd 10 84.00-1-20.221 3040 Co Rd 10 Town of Canandaigua 84.00-1-44.500 Woodland Park Cir Town of Canandaigua 84.00-1-44.400 Co Rd 10 Town of Canandaigua 85.00-1-80.111 Co Rd 10 Town of Hopewell 85.00-1-82.000 3077 Co Rd 10 Town of Hopewell 85.00-1-83.000 3071 Co Rd 10 Town of Hopewell 84.00-1-44.200 Co Rd 10 Town of Canandaigua 84.00-1-22.000 3060 Co Rd 10 Town of Canandaigua



DETAILED MAPS Soil Types



USDA NRCS Soil Survey

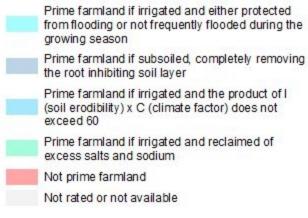
Soil - Farmland Importance



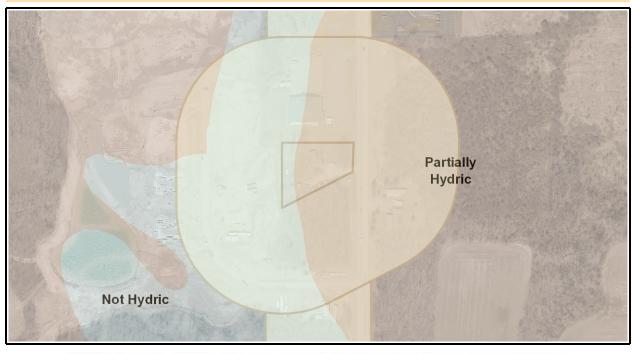


Prime farmland if irrigated and drained

growing season



Soil - Hydric Classification

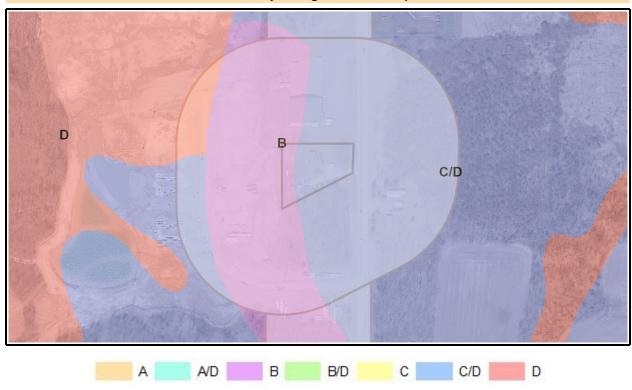


Soil - Hydrological Soil Group

Not Hydric

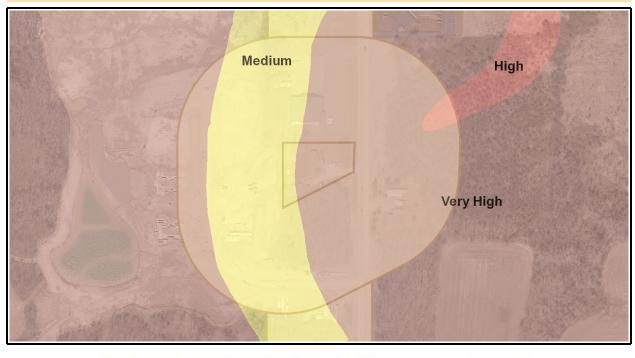
Partially Hydric

All Hydric



Unknown Hydric

Soil - Erodibililty Potential



Percent Slope

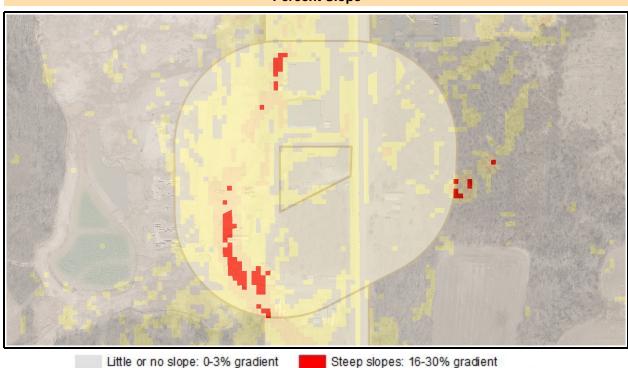
High

Very High

Unknown

Medium

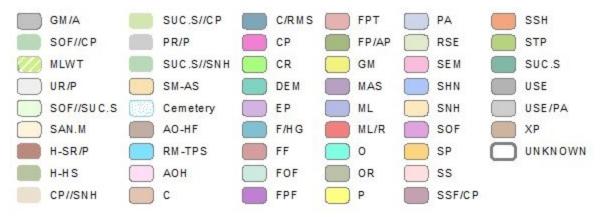
Low





Ecological Communities





Wetlands and Streams



USGS 1:24K National Hydrolography



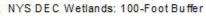
Major Streams



- 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





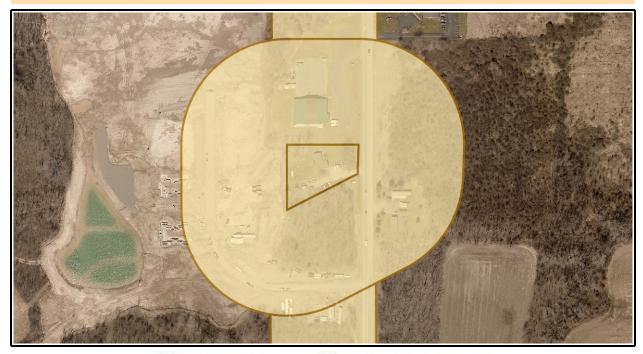


FEMA Floodways FEMA Flood Zones





Historic Features



9

Historic Barns



National Register Sites

Trails, Parks and Conservation Areas





Trails



County Parks



Private Parks



Municipal Parks



State Parks

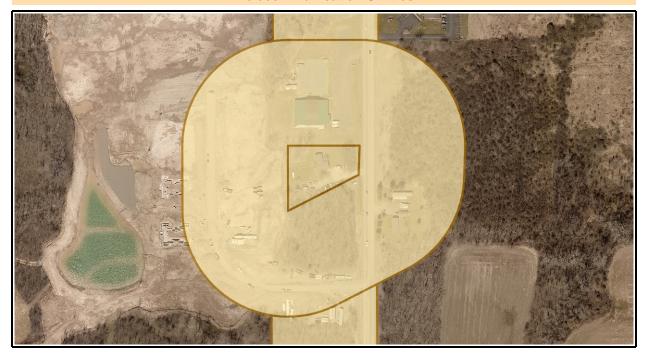


Conservation Areas



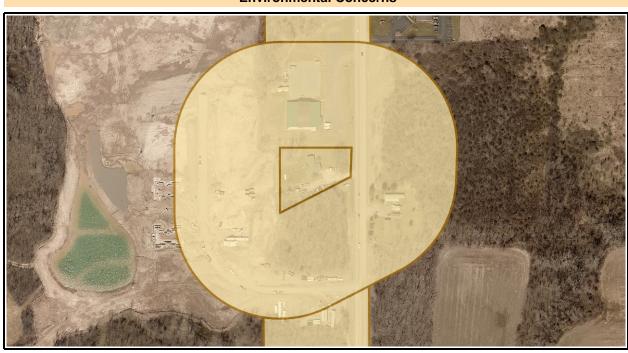


Telecommunication Utilities



Cell Towers —— Fiber Optics —— Municipal Fiber Ring

Environmental Concerns





Spills



Remediation Sites

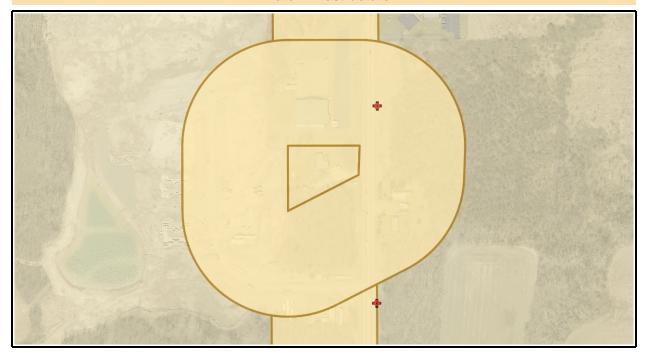


Bulk Storage



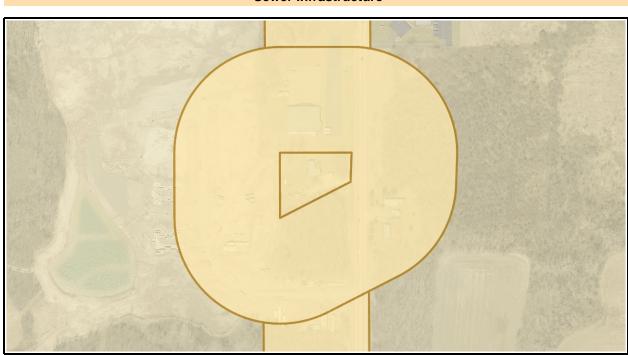


Water Infrastructure



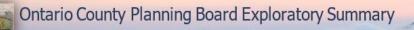
Fire Hydrants ---- Water Mains

Sewer Infrastructure



Manholes Pump Stations ---- Sewer Mains





Data Layer	Source
-	Jource
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. Z - 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





THE INFORMATION CONTAINED HEREIN. USER ASSUMES ALL RISKS AND RESPONSIBILITY FOR DETERMINING WHETHER THIS INFORMATION IS SUFFICIENT FOR PURPOSES INTENDED.



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









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		
P	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		

	:	EASE	EMENT LEGEND		
	Access and Utility Easement		Conservation-Natural Resource		Pedes trian Access
	Conservation Site Specific		Conservation-Open Space		Preservation-Conservation
	Conservation Site Specific-Open Space and Sensitive		Conservation-Term		Sanitary Sewer Easement
	Conservation Trail Easement		Cross Access-Revocation		Storm Sewer
(Al	Conservation-All 3 types		Declaration of Open Space		Stormwater Maintenance Agreement
	Conservation-Amended		Drainage Easement	50	Trail
	Conservation-General		Drainage and Utility Easement		Utility
	Conservation-Most Restrictive		Emergency Access		Water Main
	Conservation-Most Restrictive & Site Specific		Hold Harmless Agreement		

Report Created: 1/10/2020

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