



-  Represents Stream buffers
-  Represents Wetlands
-  Dry-Mesic Oak-Hickory Forest
-  Southern Yellow Pine - Mixed Hardwoods

-  Represents Intermittent Streams
-  Represents Perennial Streams

No Steep Slopes >25% on site.
 Stormwater Pond inside Open Space
 Septic Fields are not located in side
 any conservation space area

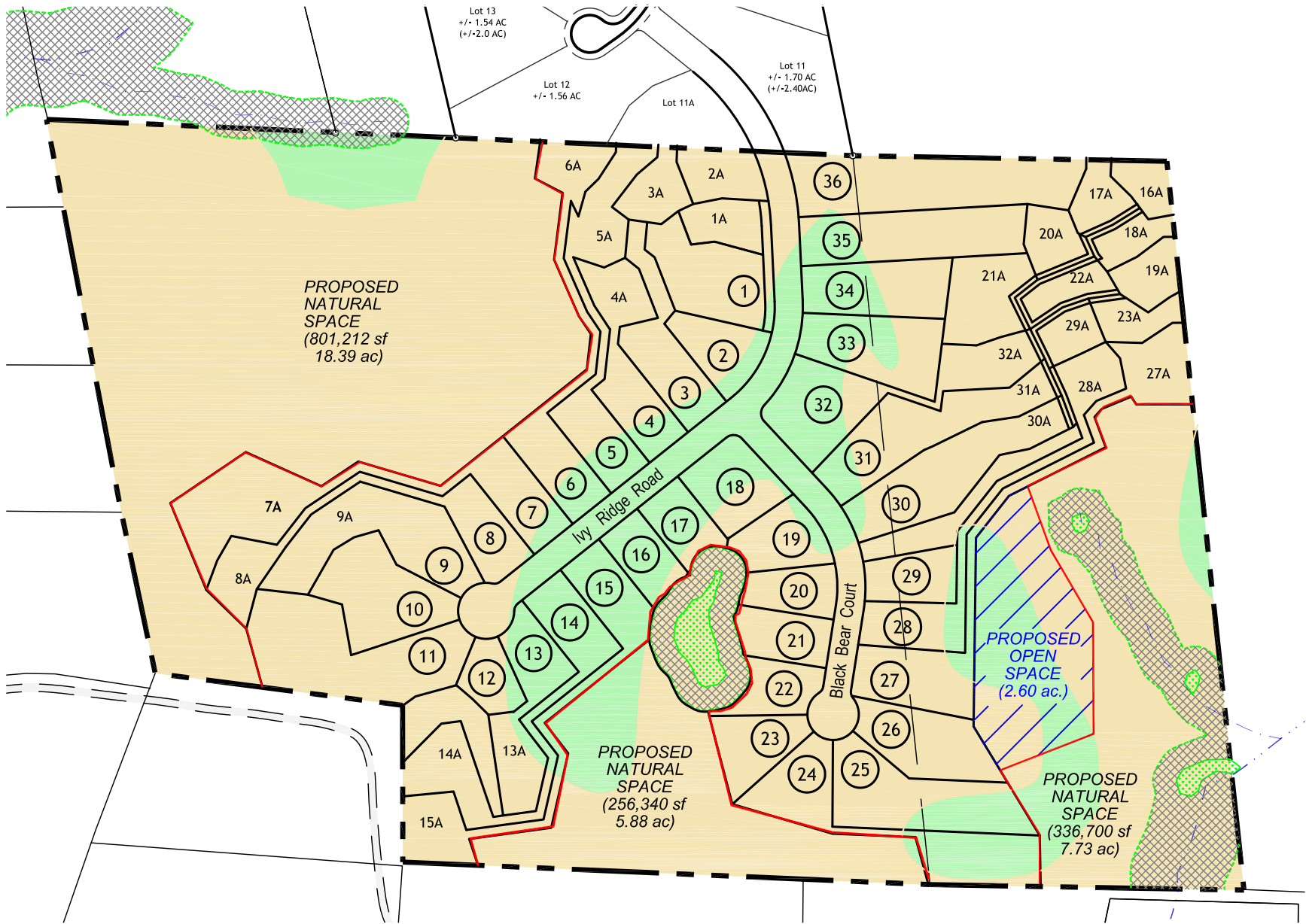
Primary Natural Areas






- No SNHA or NHEO on site.
- Upland Systems - Upland Pools.
- No Historic or Cultural Resources on site

Secondary Natural Areas

- No Lowland systems on site.
- No farmland soils
- No Forest Service Hunting or Burn Buffers on site

<p>Project: Morgan Ridge Subdivision PH2 Natural Communities Map (On-site Inventory Map)</p>	<p>Date: June 21, 2019 Scale: 1" = 300' Map 2 of 2</p>	<p>Warren D. Mitchell, PE Civil Engineering 104 Amber Wood Run CHAPEL HILL, NORTH CAROLINA 27516 warren@mitchellpe@gmail.com P (919) 593-1916</p>
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CONSERVATION SPACE

TOTAL AREA REQ'D: 40% GLA(min) = 32.1 ACRES
 Natural Space(min): 35% GLA = 28.1 ACRES
 Natural Space Provided: 32 ACRES (40%)
 Open Space(max): 5% GLA = 4 ACRES
 Open Space Provided: 2.6 ACRES (3.2%)
 TOTAL AREA PROVIDED: 32+3.2 = 35.2 Ac (43%)

Project: Morgan Ridge Subdivision PH2

On-site Inventory Map #2 - Site Layout

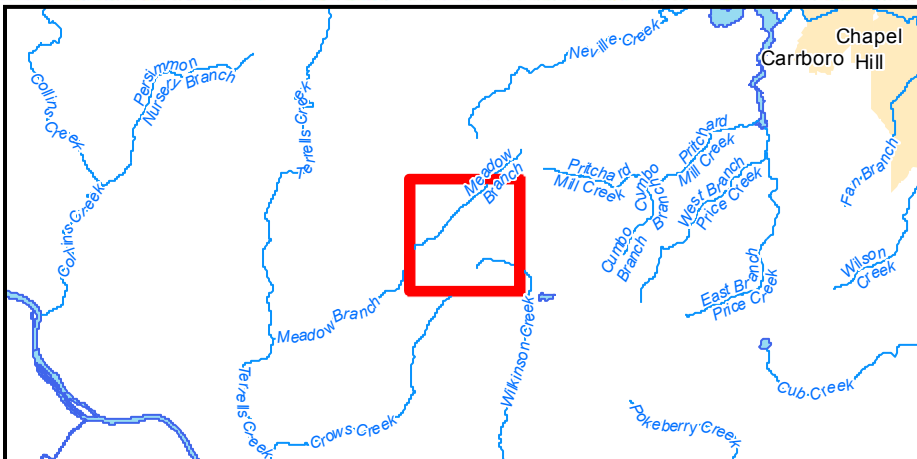
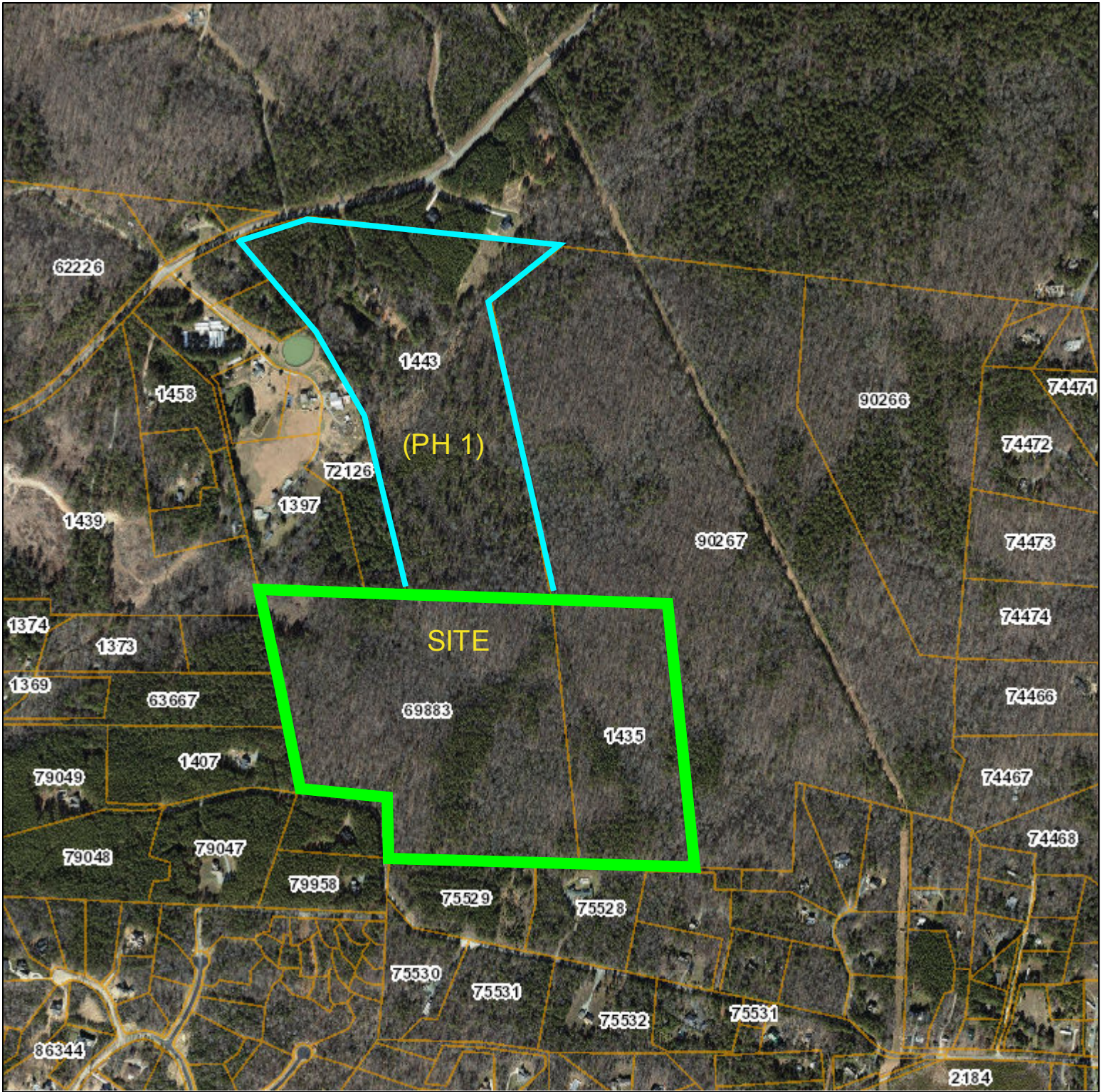
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Date: June 21, 2019

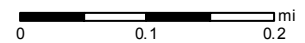
Scale: 1" = 300'

Map 2 of 2

Chatham County Tax Map

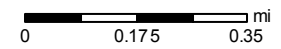
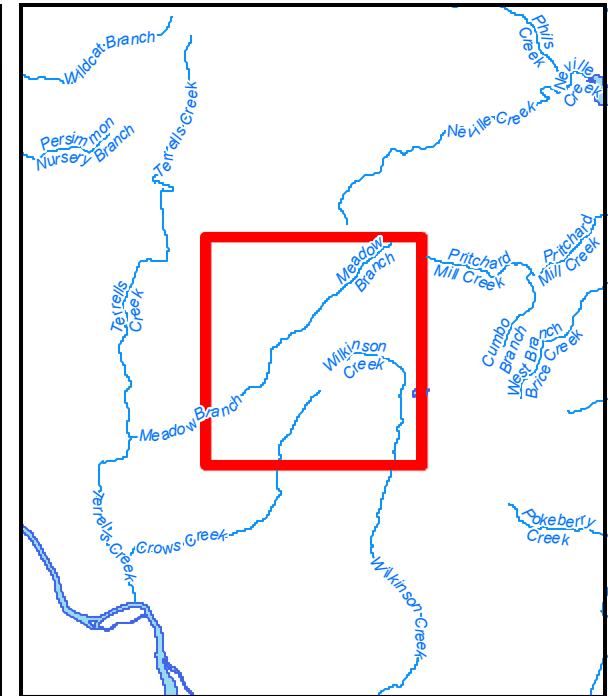
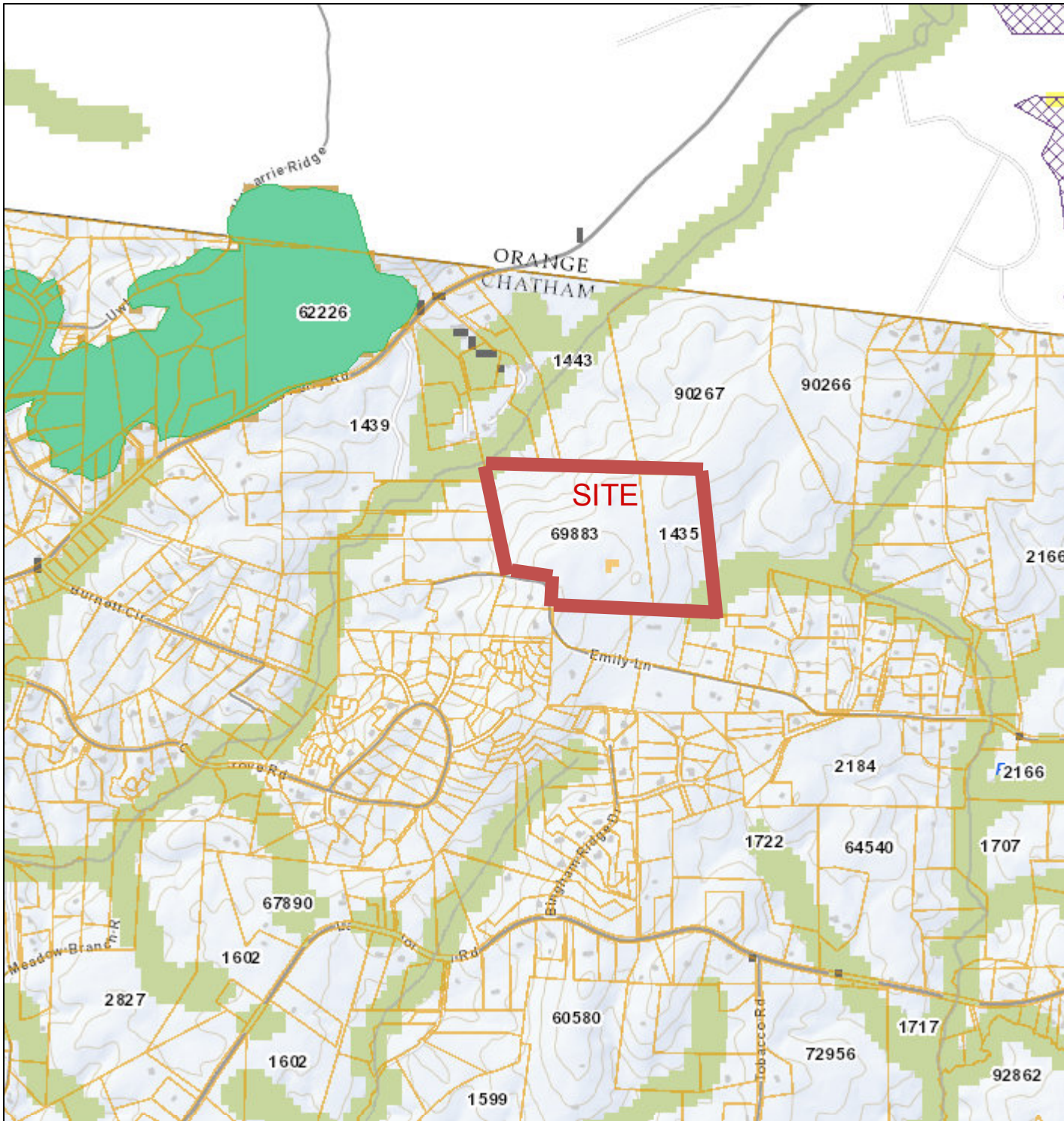


Service Layer Credits: NC911, Chatham County, Chatham County GIS



Date: 5/1/2019
Time: 5:07:14 PM

Chatham County Conservation



Service Layer Credits: Chatham County, Chatham County GIS



Date: 5/6/2019
Time: 11:45:33 AM

Legend [Close]

Land Information

Land Cover

- Bottomland Forest/Hardwood Swamps
- Cultivated
- Deciduous Shrubland
- Evergreen Shrubland
- High Intensity Developed
- Low Intensity Developed
- Managed Herbaceous Cover
- Mixed Hardwoods/Conifers
- Mixed Shrubland
- Mixed Upland Hardwoods
- Needleleaf Deciduous
- Not Within Statewide Land Cover Database
- Oak/Gum/Cypress
- Southern Yellow Pine
- Unconsolidated Sediment
- Unmanaged Herbaceous Upland
- Unmanaged Herbaceous Wetland
- Water Bodies

