



Right-Click GIS Maps

Right-Click GIS Maps, LLC is a certified SBA Woman Owned Small Business providing custom GIS mapping services.

Owner and GIS Specialist, Nicole Castro, has been utilizing GIS technology as a consultant for over 20 years. Right-Click GIS teams with Environmental Consultants/Engineers, to provide high-quality professional maps and figures to support project mapping needs.

Nicole specializes in environmental compliance and permit mapping for various markets, including utilities, land development, renewable energy, and State & local governments.

CONTACT

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Osprey, FL 34229

EDUCATION

BACHELOR OF SCIENCE IN ENVIRONMENTAL GEOGRAPHY

2003 - Central Connecticut State University

MASTER OF SCIENCE IN GEOGRAPHIC INFORMATION SYSTEMS (GIS)

2009 - Central Connecticut State University

NICOLE CASTRO

CHIEF EXECUTIVE OFFICER /GIS SPECIALIST

GENERAL BACKGROUND

Nicole brings over 20 years of professional experience in the environmental and GIS consulting field. She specializes in analyzing and mapping environmental impacts associated with land development, renewable energy, and electric/gas right-of-way maintenance projects. Nicole produces custom mapping and detailed project map books that support field efforts and various project siting and permitting needs. Additionally, Nicole provides GIS support services to municipalities, aiding in forest inventory and assessment projects, refreshing regional recreational trail maps, and developing new maps for Natural Resources Inventory and Plant of Conservation and Development reports.

EXPERIENCE

- ArcGIS Online (AGOL) Website Creation
- AGOL Groups – sharing organizational data and mapping
- ArcGIS StoryMaps Development
- GIS Data Development and Conversion (CAD, GPS, KMZ, AGOL, etc)
- ArcGIS Pro Mapping / Map Books
- Municipal Mapping: Natural Resource Maps, Recreational Trail Mapping, Assessor Parcel Tax Maps
- Land Development Environmental Mapping and Impact Analysis (wetlands, watercourses, vernal pools, rare habitat, core forest, etc.)
- Connecticut Siting Council Petition Mapping Support and Permitting
- Development & Management Plans
- Construction Compliance Plans
- Stormwater Pollution Control Plans (SWPCP)
- US Army Corps of Engineers Permit Support

REPRESENTATIVE PROJECTS (PUBLICLY ACCESSIBLE)

Town of Glastonbury, CT Forest Inventory and Assessment – November 2024

[Click Here for an AGOL Website Sample](#)

Town of Salisbury POCD Mapping Support – August 2024

[Click here for Maps](#)

Town Of Branford, CT Recreational Trail Mapping - 2023

- Jarvis Creek Farm and Stony Creek Preserves – [See Trail Map](#)
- The Supply Ponds & Pisgah Brook Preserves – [See Trail Map](#)
- Beacon Hill & Farm River Meadow Preserves – [See Trail Map](#)
- Van Wie, Branford Quarry, and Hoadley Creek Preserves - [See Trail Map](#)

Connecticut Siting Council Petition Mapping:

- Sandy Hook Substation Expansion Project – Newtown, CT – Petition filed on March 28, 2024, approved on June 6, 2024. [See the filing](#)
- Montville Substation to North of Kitemaug Road Rebuild Project – Montville, CT. Petition filed on September 20, 2023, approved on January 4, 2024. [See the filing](#)
- East of Hurd State Park to East Haddam Junction Line Rebuild Project - East Hampton, Haddam and East Haddam, CT. Petition filed on April 10, 2023, approved on July 20, 2023. [See the filing](#)
- Gravel Pit Solar Transmission Interconnect Project – East Windsor, CT. Petition filed on December 22, 2022, approved on February 16, 2023. [See the filing](#)
- 1714 Line Rebuild Project - Weston, Fairfield, Easton and Bridgeport, CT. Petition filed on November 14, 2022 approved on February 16, 20023. [See the filing](#)
- Wawecus Junction to Montville Junction Upgrade Project – Norwich and Montville, CT. Petition filed on November 1, 2022, approved on January 19, 2023. [See the filing](#)