



Elena Juodisius

Landscape Designer

Joined TCE in 2021

Education

Master of Landscape Architecture '20

State University of New York – College of Environmental Science and Forestry

B.S. Environmental Science '13

Allegheny College

Certifications

Natural Shoreland Erosion Control Certification

Professional Affiliations

American Society of Landscape Architects (ASLA)

Work History

Church Hill Landscapes - Landscape Designer

Charlotte, VT 2020-2021

Central Vermont Regional Planning Commission - Assistant Planner

Montpelier, VT 2020-2021

Research Assistant - SUNY-ESF Center for Community Design Research

Syracuse, NY 2018-2019

Volunteer Work

Secretary, Vermont American Society of Landscape Architects (VTASLA) 2020-Present

Elena is a landscape designer contributing to the diverse range of projects at TCE. Elena project work includes Visual Impact Assessments, GIS analysis, site grading, landscape plans, local and state permitting, drafting, and renderings and presentation graphics.

Elena has a background in environmental science, art and planning which informs a responsive design process. Through her education and work experience, she has developed construction documents, facilitated community design workshops, contributed to economic development planning, developed a biomimetic erosion control product, and completed extensive field inventories.

Elena grew up in Cleveland Ohio, and lives in Burlington. She enjoys exploring the natural world and making art and other creative construction projects.

Recent Project Experience

Landscape Design - Elena has worked with clients to guide projects through design iterations and into construction. Elena's artistic graphics helped communicate ideas, and problem-solving addressed site constraints and grading.

State and Local Permitting - Elena works to understand and interpret local and state regulations to inform site development, as well as to complete and submit both local and state permits, including Shoreland permitting and registration.

Visual Impact Assessments - Elena has completed GIS analysis to assess visibility of proposed renewable energy projects around Vermont. Elena also contributes to visual impact assessments (VIA) with town and regional plan review and other maps, figures and supporting documents.

Key Skills

- Site Planning and Design
- AutoCAD Drafting
- GIS Analysis
- Visual Impact Assessment
- Site Grading
- Planting Design
- Presentation Graphics and Renderings
- Town Regulations and Permitting

