



Jenn is an Engineer and Senior Project Manager that manages commercial and residential projects of all sizes. She also manages TCE’s budding St. Albans office as well as the CAD Department. She is an advocate for her clients, assisting them with navigating Vermont’s complex permitting process. She has excellent communication skills and is adept at giving presentations at public hearings, legal mediation sessions, and negotiating with public boards and regulators.

Jenn lives in Georgia, VT with her husband and two young boys. She enjoys traveling, running, and working on her family’s hobby farm.

Jenn has 20 years of experience in the construction and engineering industries. Her key skills involve Project Management and communication. Her prior engineering experience in both Delaware and Arizona along with her decade plus of work at TCE, give her a unique perspective on design solutions for her current projects.

Jennifer Desautels, P.E.

*Senior Project Manager
Engineer V*

11 Years at TCE

Education

B.S. Civil Engineering ‘00
University of Vermont
A.S. Civil Engineering
Technology ‘97
Vermont Technical College

Certifications

Licensed Professional Engineer
State of Vermont #8917
ANR Compliant Designer’s
License

Professional Affiliations

Society of Women Engineers
Past President of UVM Chapter
St. Albans Chamber of
Commerce

Work History

M2 Group, Inc.
Mesa, AZ 2003-2007
Karins & Associates, Inc.
Newark, DE 2001-2003
Engineering Ventures
Burlington, VT 2000-2001
Wright & Morrissey
So. Burlington, VT 1997-2000

Volunteer Work

Four Winds Nature Institute
Volunteer Educator 2013-Present
Nordic Soccer Club
Team Manager 2019-2020 Season
Youth Basketball Coach
2018-2019 Season

Recent Project Experience

Dorset Street Dermatology, So. Burlington, VT TCE was initially hired to prepare a feasibility study to determine the development potential of two adjoining properties on Dorset Street under the City’s Form Based Code (FBC). Jenn worked with both the client and City to develop a site plan to meet the needs of the client while addressing zoning requirements. The project site is less than ½ acre and now includes a 2-story plus basement mixed use building with over 7,000 s.f. medical office space and storage and (6) 1-bedroom apartments. A major transmission line adjacent to the project and a complex network of existing utilities made both design and construction of the new building challenging. Jenn has enjoyed working on this project from conception through construction.

Cairns Development, Various Sites, VT TCE was hired by Cairns Development to conduct feasibility studies and master planning on several sites within Chittenden County. Jenn is currently working on the redevelopment of the former Kaigles gas station site on Shelburne Road in So. Burlington.

Feasibility Study & Master Planning, St. Albans Town, VT Jenn assisted the landowner of a vacant commercial property in St. Albans Town with a feasibility study and color conceptual master plan. 3D Renderings were utilized to create a life-like representation of a potential build-out scenario. The master plan and 3D renderings will be utilized for marketing efforts.

Additional Projects

- Mongeon Bay Properties, Colchester
- Desautels Seawall, So. Hero
- Boudah Residence, Colchester
- Bensen Redevelopment, So. Burlington
- Enosburg Recreation Fields, Enosburg
- Albertini Subdivision, Underhill
- Vermont Technical College, Randolph
- Morway Family/Vermont Land Trust, So. Burlington
- Northwest Regional Planning/VTrans Grand Isle County Park & Ride Study
- Brookside Campground, Enosburg

Key Skills

- Project Management
- Local & State Permitting
- Site Grading & Site Design
- Public Presentations
- Master Planning
- Planned Unit Developments
- Feasibility Studies