



Jenn is an Engineer and Project Manager that manages commercial and residential projects of all sizes. She is an advocate for her clients, assisting them with navigating Vermont's complex permitting process. She has superb communication skills and excels at giving presentations at public hearings and negotiating with public boards and regulators.

Jenn lives in Georgia, VT with her husband and two young boys. She enjoys traveling, staying active with her family outdoors and working on her family's small hobby farm.

Jenn has 20 years of experience in the construction and engineering industries. Her key skills involve Project Management and negotiating on her client's behalf with State and local officials. Her prior engineering design in both Delaware and Arizona along with her nearly decade 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 2013-2017
Jim's House *Volunteer Coordinator*
2014-2017

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 1/2 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.

Grand Isle County Park and Ride Scoping Study, VT TCE was hired by VTrans and Northwest Regional Planning Commission (NRPC) to assist them with a Park and Ride Scoping Study. Jenn was the Senior Project Manager for the Scoping Study and conducted the public meetings to gather input from the community. Jenn utilized TCE's GIS mapping and site planning capabilities to create vivid yet clear maps for each potential site.

St. Albans Gateway Feasibility Study, St. Albans Town, VT The Town of St. Albans engaged TCE to assist them in comparing two sites to be considered for a new municipal and public safety building. Jenn gathered information for each site from a wide variety of sources including natural resource data, historical permit research, meetings with regulatory agencies and deed research. Jenn utilized this wealth of information to create a scoping study report, base maps and conceptual land use maps. Jenn presented the feasibility study and maps to the Steering Committee at a public meeting.

Additional Projects

- Auclair/Morway Family, So. Burlington
- Bread & Butter Farm, So. Burlington
- Synergy Development, So. Burlington
- Vergennes Main Street Scenic Byway
- Wetherby Car Wash, Richford
- Albertini Subdivision, Underhill
- Vermont Technical College, Randolph
- Northwest Regional Planning, Culvert Inventory, Grand Isle & Franklin Counties
- Tractor Supply, Morrisville

Key Skills

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