



John Pitrowiski, P.E.

Vice President Principal Engineer VI

38 Years at TCF

Education

B.S. Civil Eng. Tech. '82 Norwich University Continuing Educational Seminars on Water, Sewer, Storm, Erosion, Safety, Haz. Waste, Specifications and Underground Locating

Certifications

Licensed Professional Engineer State of Vermont #8104

Certified Site Technician Class B State of Vermont #225

Professional Affiliations

American Society of Civil **Engineers**

Appointed to the State Board of Professional Engineers

Volunteer Work

Waterbury Fire Department Volunteer Firefighter, Certified Firefighter I Volunteer Coach of Soccer & Basketball Former Waterhury Planning Commission

John is the Vice President of TCE, overseeing the engineering staff while providing valuable senior level engineering expertise on projects. John provides quality control review for the majority of TCE's projects. John provides loss prevention training. He is an excellent negotiator which serves his clients well at public hearings as well as providing solutions to complex engineering problems. He is a longtime resident of Waterbury, VT where he has served as a volunteer firefighter for the Village of Waterbury and spent many years coaching basketball and soccer. He has three grown children and enjoys hiking in the mountains.

Over the past 38 years in engineering John has proven he can work through the difficult challenges that arise on design and construction projects. He's adept at finding creative solutions, and has excellent communications skills.

Recent Project Experience

Jay Peak Resort, Jay, VT John served as the Senior Engineer for the \$300M Jay Peak Resort expansion project, which included site planning, design, permitting and direct oversight of TCE's construction administration program. TCE's work at Jay included survey, planning, site and utility design and roadway design. The expansion included condominiums, town homes, hotels, and amenities such as a golf club house, an ice rink and an indoor water park. John worked closely with the development team at Jay to provide a full array of engineering services from the initial planning phases through final construction plans and construction observation. Under John's direction our on-site presence during construction ensured permit compliance on multiple fast track projects.

Smuggler's Notch Resort, Jeffersonville, VT John was the lead engineer and construction administrator for the resort's major water system expansion, which included design, permitting, operation and maintenance manuals, fire protection and reservoirs. He designed the resorts robust metering program that has saved the resort a significant amount of cost, and continues to provide consulting services to the resort. Most recently, John designed a major replacement system to their surface water treatment system.

Casavant Outlook & Parc Terrace, Winooski, VT John was the Senior Engineer for design, permitting and construction administration for this intense redevelopment of two sites off of East Allan. The two projects involved close to 100 residential apartment units with municipal services. This high-profile location had numerous design and permit challenges, including utilities and layout for and one of the busiest roads in Vermont.

Additional Projects

- Casavant & Parc Terrace, Winooski
- Lake Rd. Culvert Replacement, Milton
- 506 On The River Inn, Woodstock
- **Bolton Valley Resort**
- Quechee Highlands
- Stowe Club Highlands, Stowe
- Jericho Market
- Burlington Beer, Williston

Key Skills

Communication

Large Water and Wastewater Systems Vermont Regulations and Permitting

On-Site Septic Design

Project Management

Construction Administration

Problem Solving on Complex Sites

Culvert Replacement Projects