



Wastewater

Professional, Innovative, Practical

Municipal, Industrial and Residential Systems



An Attractive Solution for Shoreham

Otter Creek Engineering performed all services from conceptual planning through construction review of the \$1.9 million *municipal wastewater facilities* for the **Town of Shoreham**. Completed under budget and within 3 years from problem identification, the project reflects the superior management skills utilized by the firm. The rural surroundings required aesthetic accents which would allow the facility to blend into the community. Residents and visitors have commented that they were not aware that the facility treats wastewater. The facility not only serves 70 businesses, residences and municipal buildings, but also provides capacity for future development.

Otter Creek Engineering provides each client with personal service for their project. Our innovative designs based on creative solutions using proven technology have produced consistent client satisfaction. Our personal concern for our clients' projects inspires us to meet their project goals.

We are familiar with current wastewater regulations and monitor proposed legislation which can effect wastewater collection and treatment facilities. As part of the monitoring, we have provided expert testimony to the State Legislature. This community service has allowed us to develop strong relationships with local legislators. In addition, we have

maintained positive working relationships with state regulators and funding sources.

Our experience ranges from on-site wastewater systems for single family homes to broad scale municipal wastewater collection and treatment facilities serving residences and businesses within a community. We pride ourselves on developing cost-effective solutions for municipal, industrial, institutional and residential clients. Our services include:

- Wastewater Treatment Facility and Collection System Evaluations
- Storm/Sanitary Sewer Separation
- NPDES Permitting
- Rate Studies
- On-Site Alternative Technologies



Savings for Magic Hat Brewery

Otter Creek Engineering worked with **Magic Hat Brewing Company** of South Burlington, Vermont to develop an *on-site pretreatment system* that would save money by eliminating mandated wastewater trucking. The cost-effective solution, designed to adjust pH and buffer wastewater flow, allowed the client to obtain local and state permits.



Alternative On-site Wastewater Facility

Otter Creek Engineering designed and obtained permits for an *on-site wastewater treatment facility* at the **Middlebury Quarry of OMYA, Inc.** By finding a suitable disposal area and utilizing innovative treatment alternatives, the project saved the client from constructing a treatment system on neighboring property a great distance from the quarry.



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