

Christopher A. Duhamel, PE, PLS

Principal

Years Experience

Professional Registrations

RI Professional Engineer, Registration No. 5013

MA Professional Engineer, Registration No. 34784

CT Professional Engineer, Registration No. 14128

RI Professional Land Surveyor, Registration No. 1844

MA Professional Land Surveyor, Registration No. 45499

RIDEM Class III OWTS Designer, License No. D3011

RIDEM Class IV Soil Evaluator, License No. D4006

Education

University of Rhode Island Master of Science-Civil and Environmental Engineering, 1996

Merrimack College Bachelor of Science-Civil and Environmental Engineering, 1980

Professional Affiliations

American Society of Civil Engineers (ASCE)

RI Society of Professional Land Surveyors (RISPLS)

RI Society of Environmental Professionals (RISEP)

RI Board of Registration for Professional Engineers

American Water Works NE/ RI Chapter

Profile

Chris has been an essential member of DiPrete Engineering from the beginning, with over 30 years of engineering and land surveying experience across Southern New England. As a Principal, Chris works directly with our clients and engineering team to identify cost-saving measures and engineering techniques that add value for his clients. He is also a technical advisor, coaching our engineering team to navigate regulatory challenges as quickly and efficiently as possible.

Work Experience

- Over 15 years of experience on transportation-related issues including traffic impact statements and assessments for local and state highways, RIDOT highway designs, and impact avoidance.
- Over 25 years of environmental planning and design including groundwater studies, hydrology studies, Phase I and II hazardous waste studies, landfill closures, environmental impact studies, and regulatory permitting.
- Over 25 years of extensive experience with site design including all types of utilities, grading, master planning, and environmental permitting.
- Planning experience includes many public and private projects, residential, commercial, and marine construction projects.
- In addition to site construction projects, Mr. Duhamel has testified before the boards and commissions for most of the cities and towns in Rhode Island.

Project Experience

- Glenwood Design and permitting for a 20-lot subdivision in Coventry, RI.
- Sherwood Village Peer review services on behalf of the Town of Coventry, RI.
- Pine Ridge Design and permitting for a 69-lot subdivision in Coventry, RI.
- <u>Almy Dam</u> Surveying, engineering design, and specifications for federally-funded repairs to the existing high-hazard Almy Dam on behalf of the Town of Johnston, RI.
- URI Alton Jones Campus Fire protection upgrades for the Whispering Pines Campground.
- Roger Williams University Design for a 19,000 gallon per day OWTS repair in Bristol, RI.
- Love's Travel Stop A proposed rest stop and gas station facility located in Hopkinton, RI.

Awards and Additional Experience

- RI Society of Professional Engineers Engineer of the Year, 2008.
- Town of Westerly, RI- Planning Board Member and Chairman, 1989-2002.
- Town of Westerly, RI- Town Council 2002- Present.
- Washington County, RI- Regional Planning Council President, 2002- Present.
- RI Board of Registration for Professional Engineers Chairman, 2008- Present.
- <u>Town of Westerly, RI</u> High School Renovation Building Committee.
- RIDEM Stormwater Advisory Committee Member.
- <u>Coastal Resources Management Council</u> Low Impact Development Master Designer.

