

Paul Costello, P.E.

Project Manager

Background

Mr. Costello has served as the senior civil engineer and project manager for several residential and commercial developments. In this capacity he has overseen, the development of existing conditions plans; delineation and assessment of wetland resources; permitting programs including the filing of Environmental Notification Forms and MEPA reports; assessment of environmental and geotechnical subsurface conditions; geotechnical design of foundations and other subsurface structures; civil site and utility design; preparation of construction plans and specifications.

South Weymouth Naval Air Station Redevelopment, Weymouth, MA

Mr. Costello is working with LNR Property Corporation, and their engineer KHA, with the design and construction of Phase 1A. The proposed project will consist of 2,500 units of housing, commercial/retail development and a new 18-hole golf course. To date, Mr. Costello has focused on the geotechnical aspects of the work, including foundation analysis of the 500-unit Phase I development and design of 8.5 miles of new 16-inch diameter water main through Braintree from Quincy. He has also assisted with the beneficial reuse of reclaimed construction materials and has provided independent review of groundwater modeling for a new wastewater treatment facility. Mr. Costello is currently on the Kimley-Horn Team for Phase 1B work.

Mr. Costello has served as the lead geotechnical and environmental engineer for a large private redevelopment in Weymouth, MA. To date, activities have focused on the first phase of development that encompasses an area of about 35-acres.

Beal Street Development, Hingham, MA

Mr. Costello has been working with the Hingham Housing Authority (HHA) and the Massachusetts Housing Partnership on due diligence, site evaluation and design of the development of affordable housing on Beal Street in Hingham. The HHA parcel is approximately 15-acres in size. Mr. Costello is currently working on obtaining local Conservation Commission approval of resource area delineation (ANRAD); developing a plan for subdividing the Site in accordance with local and state ANR requirements; site preparation, including the design and permitting for the relocation of an existing parking lot; and conceptual layout of the 50 units of housing.

Peddocks Island/Fort Andrews, Hull, MA

The Harbor Island Alliance is undertaking the restoration of the Fort Andrews portion of Peddocks Island to create a unique destination for Boston-area residents. However, before the redevelopment could begin, reestablishment of utility service to the island was necessary. Under the project manager, Jones Lang LaSalle, Mr. Costello prepared a utility feasibility study and subsequently was the project manager to provide full design, including all geotechnical investigations, design and quality assurance oversight.

Education

- M.B.A., Suffolk University 2002
- B.S., Civil Engineering, Northeastern University 1984

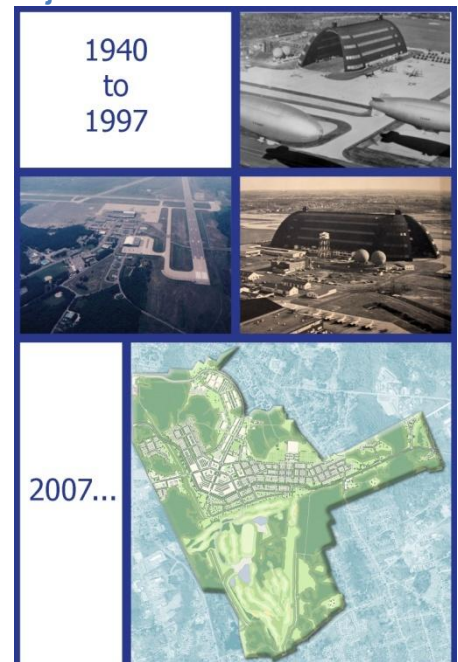
Certifications

- Professional Engineer-MA
- 40-Hour OSHA Hazardous Waste Operations Health and Safety Training
- ESRI ArcView Certification

Professional Affiliations

- American Society of Civil Engineers
- Essex County Highway Association
- Plymouth County Highway Association
- Massachusetts Highway Association

Project Photos



South Weymouth Naval Station



Hingham Housing Authority



Peddocks Island Utility Installation