

GROUP MEMBERS

JUDITH NITSCH

www.nitscheng.com



Judy Nitsch is Founding Principal of Nitsch Engineering, Inc., a 93-person firm in Boston. Established in 1989, the firm has provided civil, structural, and transportation engineering; land surveying; planning; green infrastructure consulting; and GIS services on projects in 18 states and five countries.

Judy is a graduate of Worcester Polytechnic Institute (WPI) with a B.S. in Civil Engineering. She has 40 years of experience and is a registered professional engineer in 20 states and a LEED Accredited Professional BD+C. She received an honorary Doctor of Science degree from the Massachusetts Maritime Academy in 2010 and will receive an honorary Doctor of Engineering from Worcester Polytechnic Institute in May 2015.

Her work as a civil engineer has focused on the design, permitting, and management of site development and infrastructure-related projects. Much of her firm's civil engineering work includes consulting for and designing the sustainable sites aspects of green building projects.

In 1989, Judy was elected the first alumna member to WPI's Board of Trustees where she served for 23 years, including 16 years as Chair of the Facilities and Campus Infrastructure Committee. Under Judy's leadership, WPI developed two master plans and built many projects, including a Campus Center, a LEED-certified admissions building, a LEED-Gold residence hall, and a LEED-Gold Sports & Recreation Center. The Nitsch/Maglioizzi Green Roof atop East Hall and the Nitsch/Maglioizzi Entrance to the Sports & Recreation Center are named for her and her late husband, architect Tony Maglioizzi, in honor of her focus on building sustainably on campus.

She is a Trustee of Eastern Bank, and she is a member of the Board of Directors of the Greater Boston Chamber of Commerce and co-chair of its Real Estate Development Committee. Judy was the 2014 national President of CREW Network (Commercial Real Estate Women). She is a Past President of the American Council of Engineering Companies of Massachusetts, the Boston Society of Civil Engineers Section/ASCE, and the Society of Women Engineers-Boston Section. She is a member of the Urban Land Institute serves on the ULI Boston/New England Advisory Board.

In 2014, Nitsch Engineering was named #2 on the Zweig Group's Best Civil Engineering Firms to Work For List. In 2011, Judy was named one of CE News Power List professionals for her work in the civil engineering discipline. She is a Fellow of ASCE, ACEC, SWE, and SMPS.