



Travis C. Tatum, PE, CWI, NACE, API

Consulting Engineer

Email: travis@dunhamengineering.com

Cell: (979) 224-8406

Travis Tatum has over 16 years of experience in structural engineering and inspection. He is skilled at bringing projects in on time and on budget, and works with clients to validate change orders to minimize costs. A recognized expert in structural and storage tank design, construction, and rehabilitation, he has presented numerous white papers on storage tank and corrosion engineering and served as an expert witness. A licensed pilot and aircraft owner, Travis enjoys flying for both business and pleasure.

Career Highlights

Performed engineering inspection and design services for numerous structures, storage tanks, bridges and building projects since 2006. Projects have included commercial, residential and industrial; including design of foundations. Concrete, steel and wood frame structural design, and design of roof and wall framing and cladding. Specialties include safety, corrosion, structural, storage tank, welding, and forensic engineering and inspection.

Served as President and CEO of Dunham Engineering from 2014-2020 prior to being acquired by HMT; at which time Travis became the General Manager of Engineering and R&D where he led HMT's global engineering team in support of their mission of "protecting your world, one tank at a time" until 2022.

Written and presented numerous papers, articles and presentations for various conferences and publications including Journal of Protective Coatings & Linings, API Storage Tank Conference and Conference of Texas Association of Civil Engineers.

Member of API Sub-Committee on Aboveground Storage Tanks (SCAST). Presented on tank inspection, maintenance and regulatory compliance at 2014 and 2022 API AST Conferences.

Prior to Dunham Engineering, served as an officer with the Central Intelligence Agency in Washington, DC; and as an Independent Petroleum Landman in Texas.

Education

Master of Engineering, Civil Engineering, Texas A&M University, 2008.

BBA, Finance, Texas A&M University, 2001.

Licenses

Professional Engineer TX, OK, NC, SC (CIV, STR)

Appointed Qualified Inspector (AQI) – TX Dept. of Insurance

Lead Paint Abatement (C3), SSPC

API Storage Tank Inspector - No. 47989

Certified Coating Inspector (Level 1) – No. 15921, NACE

Certified Welding Inspector – No. 15042751, AWS

NDT Level III. VT, UT, MT, PT - ASNT

Travis's background in business is one reason why he excels at managing project budgets.