

## LESLIE D. SCOTT, P.E.

### Chief Engineer **Tank Industry Consultants**

**Education:** B.S. Architectural Engineering, California Polytechnic State University at San Luis Obispo

#### **Professional Registration**

- California Registered Professional Engineer # 42920

#### **Professional Affiliations**

- American Water Works Association
- American Society of Mechanical Engineers
- American Society of Civil Engineers
- Structural Engineers Association of Southern California
- American Welding Society

#### **Years of Tank Experience:** 37

Leslie Scott is a nationally recognized expert in the field-erected tanks and shop-fabricated storage tanks industries. Leslie's work experience has included a wide variety of assignments encompassing numerous aspects of the field-erected and shop-built storage tank business including engineering, detailing, fabrication and construction processes, coatings, project management, inspection, and estimating functions. Leslie's experience includes projects conforming to AWWA, API, ASME, NFPA, FM, UL, STI/SPFA, and fire code standards.

Leslie has been actively involved in numerous tank-related standards development committees/subcommittees of the American Water Works Association (AWWA) for over 30 years. His committee activities include:

- AWWA Standard for Steel and Composite Water Storage Tanks Committee
- Chair, AWWA Standards Subcommittee for Carbon Steel Flat-Bottom Welded Steel Tanks for Water Storage
- AWWA Standard for General Requirements for Water Storage Tanks Committee
- AWWA D100 Subcommittee - Standard for Welded Steel Tanks for Water Storage
- AWWA D102 Subcommittee - Standard for Coating Steel Water Storage Tanks
- AWWA D103 Subcommittee - Standard for Factory-Coated Bolted Carbon Steel Tanks for Water Storage
- AWWA New Standard Subcommittee – Standard for Stainless Steel Bolted Tanks for Water Storage
- AWWA D104 Subcommittee - Standard for Automatically Controlled, Impressed Current Cathodic Protection Systems for the Interior Submerged Surfaces of Steel Water Storage Tanks
- AWWA D106 Subcommittee - Standard for Sacrificial Anode Cathodic Protection Systems for the Interior Submerged Surfaces of Steel Water Tanks

Prior to joining TIC, Leslie spent a number of years providing technical support for engineering activities for several major tank fabricators and erectors. Projects completed include carbon steel and stainless steel storage tanks for a variety of storage applications including water, oil and oil processing, thermal storage, wine, chemical, fuels, waste water, and water and waste treatment. His expertise in tank design and engineering includes numerous projects involving seismic design and foundation systems.