

## ABOUT OEI

### BUSINESS LINES

Water Resources

Facilities/ Full Design/ CPS

Infrastructure

Program/ Project Management

### CERTIFICATIONS

Service Disabled Veteran Owned Small Business (SDVOSB)

State of Texas HUB Firm

NCTRCA Small Business Enterprise (SBE)

### CONTACTS

Ellen Bond, PE    ebond@oeiae.com

Jim O'Brien, PE, CFM, F.SAME    jobrien@oeiae.com



Since 1987    Texas HUB    SDVOSB    972 233 2288

TBPE Firm F-3758    TBAE Firm #BR3993

OEIae.com    linkedin.com/company/obrieneng

## WATER RESOURCES

Founded in 1987 as water resources firm, OEI remains true to our core competency decades later, providing a deep experience record of hydraulic, hydrologic, and hydrodynamic projects. OEI's clients seek us to analyze and design solutions for floodplain, flooding, drainage, erosion control, dam and levee issues, streambank and creekbank stabilization, and more. We provide full design, analysis, studies, modeling, forensics, and, as relevant, construction phase services of complex problems with expert knowledge and efficiency.

Since OEI has been resolving surface water issues for nearly 40 years, we have developed efficiencies in streamlining the permitting processes (we refer to it as "strategic regulatory permitting") and developing relationships with and a reputation among regulatory agencies, deftly navigating and working within the parameters of the complex regulatory process.

Representative municipal and federal projects, not including hundreds of private projects:

- Statewide Flood Modeling and Mapping Services (TWDB, Brewster County)
- Montclair and Saturn Springs Streetscape Improvements (Garland)
- Hackberry and Turtle Creeks Master Planning (Highland Park)
- Chisholm Trail Retaining Wall (Plano)
- Cooks Creek Channel Improvements and FEMA Grant Support (Farmers Branch)
- Carrollton Floodplain Management
- USACE Fort Worth (SWF) Flood Memorandum for 2015-2016 Floods (TX)
- Storm Water Master Plan (Corinth)
- Dallas Love Field Drainage Channel Cover
- Downtown Drainage Analysis and Remediation (Garland)
- Master Flood Study and FEMA CTP Mapping (Grand Prairie)
- USACE SWF Water Control Manuals (TX)
- Streambank Stabilization and Erosion Control, Five Locations (Dallas)
- USACE SWF Cedar Creek Watershed Flood Study (Bastrop County)
- Cooper Creek Erosion Control (Denton)