

Capability Statement

Civil & Environmental Services, Inc. (CES) is a Florida based Geo-Environmental Engineering company and FDOT certified Disadvantaged Business Enterprise (DBE). Founded in 2008, CES has been providing geotechnical engineering and environmental services to engineers, architects, developers, contractors and government agencies, contributing to the growth of the Tampa Bay Area.

CORE COMPENTENCIES:

Geotechnical Engineering Services

- Subsurface Exploration
- Due Diligence Site Feasibility Study
- · GPR and other Geophysical Surveys
- In-situ Geotechnical Testing
- Laboratory Testing of Soils and Other Materials
- Geotechnical Engineering Analysis and Design
- Shallow and Deep Foundation Systems
- Piles and Caissons
- **Ground Improvement**
- Sinkhole Investigation and Remediation
- MSE Walls and Other Retaining Structures

Environmental Consulting Services

- National Environmental Policy Act Support
- Wetland Delineation, Permitting & Coordination
- · Federal, State and Local Permitting
- Listed Species Surveys, Permitting & Coordination
- Mitigation/Restoration Assessment and Planning
- Brownfields/Adaptive Reuse
- Transactional Due Diligence Support
- Site Characterization & Investigation
- Asbestos & Lead-Based Paint
- Indoor Air Quality/Mold
- Storage Tank Management & Compliance

PAST PERFORMANCES:

Geotechnical Engineering Services

- Feldman Equity Riverwalk Tower, Tampa, FL
- Mosaic Two Gypsum & Phosphate Clay Projects, FL
- Intown SkyPoint & Element Towers, Tampa, FL
- Framework/Intown Harbour Island Tower, Tampa, FL
- Avison Young Hoover Landfill Reclamation and Redevelopment, Tampa, FL
- Walmart Two Distribution Centers in Davenport, FL

Environmental Consulting Services

- FDOT Bridge Projects I-75 Caloosahatchee Bridge, Sanibel Island Bridge, Anna Maria Bridge, etc.
- Pasco Office Park Quail Hollow Golf Club Redevelopment, Wesley Chapel, FL
- Alliance Residential Co. Broadstone River House, Shipyard Redevelopment, Jacksonville, FL
- Prologis Former C&D Landfill Reclamation & Redevelopment, Doral, FL
- Hillsborough Area Regional Transit (HART) 21st Avenue Fleet Maintenance Facility, Tampa, FL

KEY DIFFERENTIATORS:

- Experts in Field 50 Years of Combined Experience Providing High Quality, Nimble, Cost Effective, and Client Centric Geo-Environmental Services
- Strong Working Relationships with Federal, State, Local Agencies and Private Sector Entities
- 20+ Years of Environmental Consulting Leadership Experience on Linear and Transportation Projects
- Scientific Diving Experience for Marine Studies
- Extensive Marine/Estuary/Mixing Zone Experience
- Species Specific/Water Quality Monitoring Expertise
- Deep Foundation/Value Engineering Expertise

J. Jay Chen, Ph.D., P.E.

President

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NAICS: (FDOT SPECIALTY CODE:

541620 (950-Environmental Services) Certification date: 03-08-2010 541330 (943-Geotechnical Engineering)

541330 (941-Civil Engineering)





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