FEDERAL PROJECTS





LEI is a premier engineering design, construction management, and environmental services consultant that specializes in port and harbor facilities, industrial, structural, and civil engineering projects. LEI, a Texasbased corporation, provides services to private and public industries. LEI provides consulting services to several federal agencies including the US Navy, US Coast Guard, and MARAD (DoT) and also has a wide breadth of project experience in liquefied natural gas (LNG), crude oil & petrochemicals, solid fuels, containers, bulk materials, agricultural, and industrial products. The staff of LEI is comprised of highly seasoned and experienced personnel. The majority of the staff has experience levels that exceed 20 years in their fields of specialty. We are highly committed to providing clients with prompt, efficient services.

Areas of expertise include, but are not limited to:

- Port & Harbor Development
- Federal Services
- Oil & Gas
- Bulk Material & General Cargo
- Engineer, Procure, Construct
- LNG Services
- Environmental Services
- <u>Earth Retention Systems & Onshore</u> Foundations
- Public Works

"Our mission is to gain a full understanding of the client's needs and deliver the most economical, safe, & reliable solution to those needs."

Federal Engineering Experience

Lloyd Collins JV

LEI, as prime for a Joint Venture with Collins Engineers, Inc. (Lloyd | Collins JV) are providing engineering services related to inspections and assessments at DoD waterfront facilities throughout Region 3 (Gulf Coast, California, and Hawaii) as part of a five (5) year MATOC that started in 2020. The (Lloyd | Collins JV) is also providing engineering services for the USCG at various locations within the USA and for various USCG Districts as part of a five (5) year IDIQ contract that started in 2021.

- NAVFAC EXWC Waterfront and Ocean Facilities
- USCG IDIQ Ocean Engineering Services

MARAD- UNITED STATES MARITIME ADMIMINSTRATION

LEI has an excellent working history with MARAD. Past projects include a range of services including detailed design, construction, bid phase services, above and underwater inspections, condition assessments, engineering surveys, and rehabilitation recommendations.

- Poland Avenue Engineering Study
- MOTCO Berth 4
- Beaumont Layberth Facility

SLSCO, LTD.- USACE

The SLSCO projects were a design-build delivery of five border wall segments including the design, construction, and installation of tactical infrastructure. Project location was south of Alamo, Donna, Weslaco, Progresso, and Mercedes, Texas (within Hidalgo County).

- RGV02
- RGV03

Federal Environmental Experience

USACE

LEI has a demonstrated successful history working with the USACE as an integral part of multiple project teams for Federal NEPA projects as well as Section 404, Section 10, and Section 103 regulated projects. For the last 5 years, LEI has supported the USACE Galveston District in their dredged material evaluations for the Texas coast, involving

both MPRSA Section 103 Evaluations for offshore material disposal and CWA Section 404 Evaluations for placement of material in upland and open water sites. Additionally, LEI has supported the USACE with aquatic resource surveys, relocation projects, and preparation of NEPA documents for the compliance of USACE Federal navigation and dredging projects. LEI has received exceptional CPAR ratings from the USACE for our work.

- USACE Galveston District IDIQ Contract
- Matagorda Ship Channel Upper Reach Placement Area (LEI & SOL Engineering)
- Carpenters Bayou Placement Areas 3-5 (LEI & SOL Engineering)

USCG

LEI has a successful worked with the USCG and MARAD for private entities for the preparation and processing of Deepwater Port License Applications (DPLA) for offshore deepwater vessel engagement facilities. As such, LEI successfully managed and completed various environmental surveys and prepared extensive NEPA documents. LEI actively coordinated meetings with agencies and various stakeholders and provided support to the USCG and their TPC in public meetings and the development of EISs.

- Texas Gulf Terminals Deepwater Port Project (Trafigura)
- Bluewater SPM Project (Phillips 66)





