

# Gulf Hydrographic & Coastal Consulting

About: We are a small woman owned family business specializing in consulting for dredging contractors, dredge owners who wish to sell or rent equipment and customers needing dredging services as well as businesses and individuals who need dredging work permitted or managed as well as expert witness services.

## List of Services

### For Dredging Company Owners

- **Targeted marketing searches for possible projects**
  - Utilizing paid subscription services to identify potential projects
  - Review of federal, state and association bidding sites to identify potential projects
- **Project cost development**
  - Review of internal costing
  - Recommendations to improve cost savings
  - Recommendations for optimal pricing
- **Project Quality Control & EHS Support**
  - Development of Safety Manual
  - Development of Job Specific Safety Plans
  - Development of QA/QC program
- **Hydrographic Surveys & DredgePack Setup**
  - Pre-job investigative surveys
  - Before & After Dredging surveys
  - Report of survey data into report with bathymetric contours, cross sections and volume totals
  - Integration of survey data into dredge positioning software
- **Pre-Qualification and MWBE Registrations**
  - Assistance with registration with individual pre-qualification packages with petrochemical and industrial firms
  - Assistance with registration with third party prequalification firms such as IS Network
  - Assistance with registering your firm as a qualified MWBE firm for state and federal projects

## For Dredging Equipment Rental Companies

- **Targeted marketing for potential rental customers**
  - Contacting our network of construction and dredging companies who would be potential candidates to rent dredges and dredge equipment
  - Development of high quality photos and detailed specifications for each piece of equipment
  - Placement of ads in relevant publications
- **Equipment maintenance and repairs**
  - Locating proper service providers to maintain and repair equipment at best value
  - Performing routine maintenance and freeze protection
  - Maintaining storage yard and stacking pipe, locating equipment for quick mobilization
  - Arranging transportation for rentals
  - Supervising mobilization out of storage yard and demobilization back to storage yard
  - Fusing pipe in appropriate section length for transportation
- **Commissioning equipment for rental customers**
  - Assisting customer in initial setup
  - Assisting by telephone and in person to address malfunctions and repairs
  - Installing DredgePack for rental customers as an “add on” rental item

## For Individuals and Businesses Needing Permitting & Dredging Services

*(Eddie Fisher has worked for the Texas General Land Office handling Consistency Review for all U.S. Army Corps of Engineers permit applications from 2001 through 2009. He has working relationships with the USACE, GLO and other resource agencies that have input on all permit applications.)*

- **Permitting Assistance**
  - Will walk you through the permitting process and submit all necessary permits for your dredging project
  - Assist with wetlands delineation for General and Nationwide Permits
- **Dredging Project Design**
  - If your project is part of a larger project, and the dredging is only a minor part of the project, GHCC will assist in the proper design of the dredging element. Many engineering firms do not regularly design dredging projects, and if not designed properly, the cost to perform the project will unnecessarily escalate.
  - If your project is small and does not need to be designed by a professional engineer, GHCC will outline the dredging plans for your project

- **Bidding and Project Management Assistance**
  - Will draw up Request for Proposal for your project
  - Will advertise your project in the newspaper for bids
  - Will personally contact every possible contractor who has the equipment and experience to perform your project.
  - Will advise on selection of proper contractor.
  - Will serve as owner's representative monitoring contract compliance and performance
  - Will verify work completed for progress payments
  - Will ensure all work is completed before retainage is released

## **Expert Witness for Businesses and Contractors**

- **Will serve as expert witness for plaintiff or defendant in dredging related lawsuits**
  - Resume of previous expert witness successful work
  - Experience in depositions
  - Library of books, articles and conference presentations to include in cases