

Harbors and Marinas



Tenera has completed many projects over the last 20 years assisting Harbors and Marinas in their compliance with a variety of regulatory requirements. Tenera's senior staff prides itself in cost effectively working in the field with their clients to develop innovative solutions to complex situations and then reporting the findings in an easily understood manner. Tenera's project experience includes fisheries biology, invasive and native biota surveys, benthic infaunal sample collection and taxonomy, storm water permitting, collection and analysis of sediment and water quality samples, current flow modeling, and wetlands delineation. Tenera has a full complement of instrumentation for all aspects of field data collection including GPS equipment to allow an accurate depiction of the sampled locations. Even though Tenera is a registered small business, we have been able to use our expertise to complete many large projects. We have an excellent working relationship with regulatory agencies that harbors and marinas might need to work with including the California Coastal Commission, US Army Corps of Engineers, Regional Water Quality Control Boards, US EPA, and California Department of Fish and Wildlife.

SERVICES INCLUDE:

- Dredge permitting including sampling and analysis plan development
- NPDES storm water permitting, training and monitoring
- Eelgrass and invasive species surveys and mapping
- Biological surveys including Essential Fish Habitat (EFH) sampling
- Sediment sampling / analysis for potential chemical contaminants and infaunal organisms
- Water quality sampling
- Impact assessments including monitoring and restoration
- Bathymetry mapping and water current modeling
- Marine mammal mitigation plans and monitoring
- Staff environmental compliance training