

# Project Abstract Summary

*This Project Abstract Summary form must be submitted or the application will be considered incomplete. Ensure the Project Abstract field succinctly describes the project in plain language that the public can understand and use without the full proposal. Use 4,000 characters or less. Do not include personally identifiable, sensitive or proprietary information. Refer to Agency instructions for any additional Project Abstract field requirements. If the application is funded, your project abstract information (as submitted) will be made available to public websites and/or databases including USAspending.gov.*

\* Funding Opportunity Number

F-FWS-WSFR-23-001

CFDA(s)

15.628

\* Applicant Name

PACIFIC STATES MARINE FISHERIES COMMISSION

\* Descriptive Title of Applicant's Project

West Coast Nearshore Data and Tools

\* Project Abstract

The Pacific Marine & Estuarine Fish Habitat Partnership (PMEP) provides West Coast-wide Fish Habitat data products and tools to users with a wide range of data experience, including GIS analysts, biologists, restoration practitioners and policy makers. This project will ensure that PMEP's newly published nearshore fish habitat datasets are shared widely through an easy to use web-based mapping application. Funding will support tool development and training efforts. This will include training sessions to be hosted through the National Estuarine Research Reserves (NERR) coastal training program. In addition to live training sessions, PMEP will develop a series of short "how to" videos and publish them on the PMEP website as an educational resource for using the Nearshore data viewer.