

NOAA FISHERIES

Fisheries Information System Program

The Fisheries Information System program is a state-regional-federal partnership that supports sound, science-based fisheries management. We do so by fostering cross-disciplinary collaboration and funding innovative projects to improve the quality of fisheries-dependent data.

FIS supports Professional Specialty Groups addressing specific challenges. Currently, the three PSGs focus on issues related to Pacific highly migratory species; software coding, design, and development; and quality management and continuous improvement.

A Program Management Team, composed of members from each region, guides the work of FIS. West Coast representatives are:

- Dave Colpo (PacFIN)
- Craig D'Angelo (NWFSC)
- Lyle Enriquez (WCRO)
- Yuhong Gu (SWFSC)
- Charles Villafana (WCRO)

FIS Program Contacts

Michael Liddel
Program Director
michael.liddel@noaa.gov

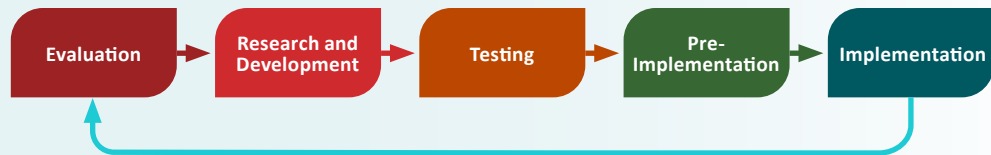
Lisa Peterson
Program Manager
lisa.peterson@noaa.gov

Lily Rios-Brady
Program Coordinator
lillian.rios-brady@noaa.gov

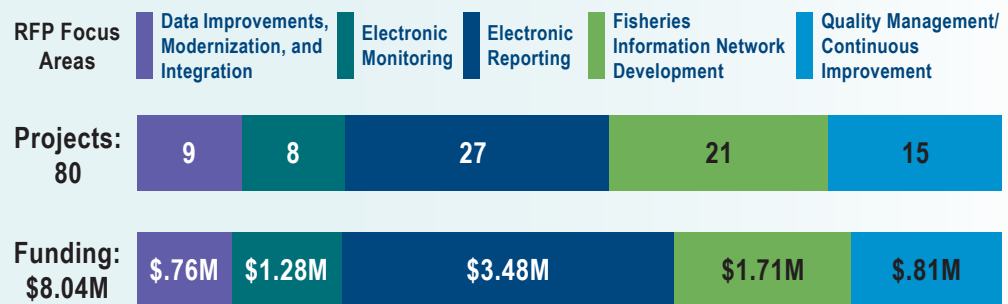
fisheries.noaa.gov/national/commercial-fishing/fisheries-information-system-program

FIS on the West Coast

A key FIS initiative is an annual competitive request for proposals. This process is funded in collaboration with the National Observer Program's Electronic Technologies program and the National Catch Share Program. Since 2013, RFP awards have supported more than 300 projects that are improving fisheries-dependent data collection, reporting, management, and analysis across each stage of the project life cycle:



On the West Coast, more than \$8 million has been awarded for 80 projects. These have been conducted by the West Coast Regional Office, the Northwest Fisheries Science Center, the Southwest Fisheries Science Center, the Pacific Fisheries Information Network, the Recreational Fisheries Information Network, the California Department of Fish and Wildlife, the Oregon Department of Fish and Wildlife, and the Washington Department of Fish and Wildlife.



2024 Funded Proposals

For FY24, \$680,461 in funding was awarded to five West Coast projects in three focus areas:

- Model integration to support marine planning and fisheries management (*Northwest Fisheries Science Center—\$99,703*)
- At-sea species identification/training module (*NWFSC—\$157,958*)
- Expansion of West Coast electronic logbook applications for West Coast highly migratory species and groundfish trawl logbook programs (*Southwest Fisheries Science Center—\$211,000*)
- Data management for alternative gear types in West Coast highly migratory species fisheries (*West Coast Regional Office—\$75,000*)
- Enhancing efficiency and accessibility of groundfish Stock Assessment and Fishery Evaluation reporting and data needed to meet program review requirements using the Pacific Fisheries Information System APEX reporting platform (*PacFIN—\$136,800*)

For a complete list of FIS-supported projects since 2013, please visit fisheries.noaa.gov/data-tools/fis-supported-projects.

