

**California State University
Council on Ocean Affairs, Science & Technology**



**April 2011 Update
Krista Kamer, Coordinator**

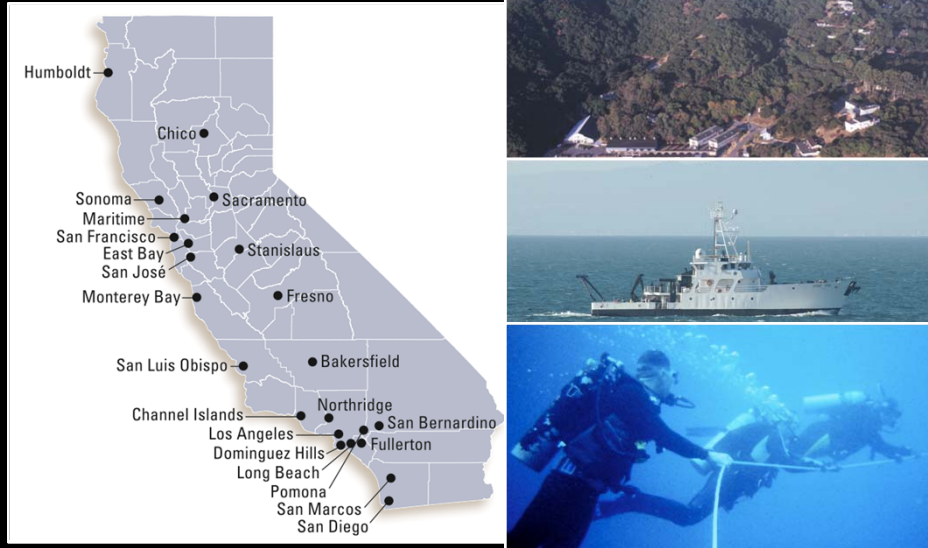
CSU The California State University

What is COAST?

- System-wide affinity group
- Marine and coastal activities
- Promotes marine and coastal research and education throughout the CSU and disseminates this information to the public for the development of responsible policy statewide

www.calstate.edu/coast

CSU Network of Marine Resources



2010-11 Expansion and Success

- Faculty research incentives
- Student support
- COAST Networks
- Serving State needs

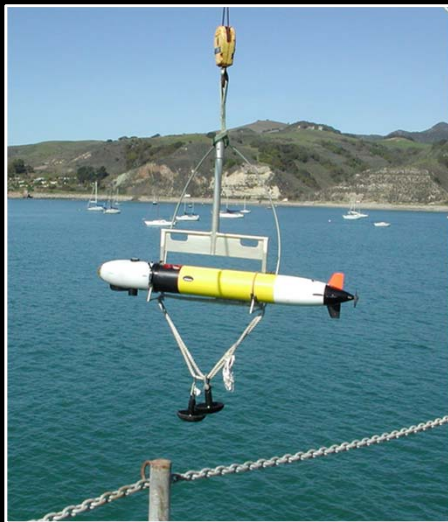


Faculty Incentive Awards Program

- Assigned time funding to support development of proposals for external funding
- \$256,000 awarded to 21 projects at 18 campuses since 2009
- Over \$8.2M requested
- Over \$1.6M awarded



Collaborative Resource Sharing Program \$43,657



- Increase intercampus activity and collaboration by promoting resource sharing
- 8 awards to intercampus teams
 - Proteomic analyses at CPSU
 - CSUMB Seafloor Mapping Lab services
 - IIRMES facility at CSULB

Student Awards for Marine Science Research \$179,000

- Support and project costs
- \$89,000 for AY 2010-2011
- \$90,000 for Summer 2011
- 20 undergraduate awards
- 71 graduate student awards



Student Travel Awards \$19,000



- Travel to conference for presentation
 - Transformative experience
 - 22 awards up to \$1000 each

Summer Internship Program with California Department of Fish and Game \$20,000

- CSU students will work side-by-side with CDFG biologists on current research projects throughout California
- Gain valuable experience and technical training
- Meets need of DFG
- COAST stipend: \$1000/month



COAST Networks \$45,117



- Assigned time funding for faculty
 - Recruit members, identify goals and objectives, prioritize activities, pursue external funding
- Benefits to faculty, staff and students
 - Technology transfer, access to resources, mentoring, workforce development
- Environmental Effects on Marine Life
- Geospatial Research, Education and Technology
- Science and Policy Integration

COAST Faculty-Student Research Poster Reception



2011-2012 Goals

- **Incentivize collaborative, innovative research by CSU faculty**
- **Support STEM workforce development**
- **Expand partnerships with stakeholders**
 - **State, federal, public, private**



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