

WEST COAST GOVERNORS' AGREEMENT on OCEAN HEALTH

CALIFORNIA OREGON WASHINGTON



REQUEST FOR PROPOSALS

TO CARRY OUT THE WORK PLANS DEVELOPED BY THE ACTION COORDINATION TEAMS IN SUPPORT OF THE OBJECTIVES OF THE WEST COAST GOVERNORS' AGREEMENT ON OCEAN HEALTH ACTION PLAN.

PROPOSALS DUE DATE: August 13, 2010

Background:

In 2006, the Governors of California, Oregon and Washington announced the [West Coast Governors' Agreement on Ocean Health](#) (WCGA). The Agreement launched a new, proactive regional collaboration to protect and manage the ocean and coastal resources along the entire West Coast, as called for in the recommendations of the U.S. Commission on Ocean Policy and the Pew Oceans Commission.

The Agreement seeks to advance the goals of:

- (1) ensuring clean coastal waters and beaches;
- (2) protecting and restoring ocean and coastal habitats;
- (3) promoting the effective implementation of ecosystem-based management;
- (4) reducing adverse impacts of offshore development;
- (5) increasing ocean awareness and literacy among residents;
- (6) expanding ocean and coastal scientific information, research, and monitoring; and
- (7) fostering sustainable economic development in our communities.

The Agreement also underscores the importance of managing activities that affect our oceans on an ecosystem basis. That is, managing human activities and their impact on ocean resources in a

way that accounts for the relationships among all ecosystem components, including people and other species and the environment in which we live. In addition, the states committed to the development of an action plan http://westcoastoceans.gov/docs/WCGA_ActionPlan_lowest-resolution.pdf with specific actions to address the seven priority areas, which was completed in 2008. Each of the seven priority areas identified in the agreement is addressed in a separate section within the action plan. Following the release of the Action Plan in 2008, ten Action Coordination Teams (ACTs) were formed to develop work plans for implementing the Action Plan. The ACTs are composed of representatives from each of the three states, federal government, tribal governments, academia, industry, and non-profit organizations. Eight¹ of the work plans were finalized in May 2010 and the remaining two drafts will be released for public comment Summer 2010 (work plans are available at <http://westcoastoceans.gov/teams/>).

Proposals Requested:

To implement the actions called for in its plan, the WCGA is seeking proposals, submitted in response to this solicitation, that help to carry out the work plans of the ACTs. Member organization of the ACTs, or organizations with explicit support from the ACT, may apply for funding under this announcement.

1. Funds Available: Total anticipated funding for all awards is approximately **\$475,715**.

The anticipated funding per award (min-max) is \$20,000 to \$125,000. Awards will be distributed based on two funding levels: three projects will be awarded at a level not to exceed \$125,000 each and five projects will be awarded at a level not to exceed \$20,000 each. The Executive Committee retains the flexibility to request modifications to proposed project budgets (i.e., proposals may request up to \$125,000 but the Executive Committee may ask that the effort or amount be scaled back or expanded).

Project awards will be distributed throughout the West Coast states **based on merit** and must result in tangible, significant results commensurate with the level of funding.

2. Project/Award Period: This is a single-year funding opportunity. Proposed projects may request funding for up to one year, with a performance period of one year.

3. Eligible Applicants: The competition is focused on the coastlines and marine waters of Washington, Oregon, and California to implement the WCGA Action Plan. Congress has appropriated these funds for this purpose. The following entities are eligible funding applicants, provided they are implementing aspects of an ACT (<http://westcoastoceans.gov/teams/>) work plan(s) on behalf of, and with the explicit support of, the ACT:

1. Institutions of higher education
2. Regional or watershed authorities
3. Nonprofit organizations

¹ ACT work plans that have been finalized include: climate change, polluted runoff, marine debris, *Spartina* eradication, renewable ocean energy, ocean awareness and literacy, seafloor mapping, and regional sediment management.

4. Tribal, state, and local governments from the West Coast states
5. Industry and for-profit organizations

Note: Federal agencies are not allowed to receive funds under this announcement but may serve as collaborative project partners and may contribute services in kind.

4. Proposal Submission and Format: Proposals should not exceed **10 pages**, and include, at a minimum:

1. A description of the work to be conducted
2. The expected timeline for products/outcomes
3. The qualifications of applicants
4. A budget narrative
5. Contact information and relevant qualifications of the project investigator(s)

Each proposal must indicate the connection between the proposed work and the work plan tasks and deliverables. Applications should also clearly articulate the partnerships and partners' roles and responsibilities in the proposal.

The ACTs and ACT-supported entities are encouraged to submit proposals that demonstrate broad support. The ACTs and their current members are listed in the Appendix. Proposal submission is not limited solely to ACT members; however, if a proposal is not submitted by an ACT member, it must be accompanied by a letter or other indication of ACT support from the ACT chair or co-chairs The ACT chairs or co-chairs will make a determination of support for a particular project upon consultation with the entire membership of the ACT.

The ACTs and ACT-supported entities may elect to propose projects at either or both of the two funding levels (i.e., not to exceed \$125,000 for large projects and not to exceed \$20,000 for the smaller projects). Applicant organizations should have no more than 25% overhead associated with administering the funds.

The ACTs are encouraged to work with other WCGA ACTs to develop proposals. If the proposed project covers one or more ACT work plan tasks and deliverables, the ACTs or ACT-supported entities should submit one coordinated proposal.

5. Deadline:

Proposals can be submitted: 1) By mail as hard copies with an electronic file on CD (Word 2007 preferred) and/or, 2) Emailed. Proposals may not be submitted by fax. Proposals must be received no later than 5 p.m. (PST) on **August 13, 2010** and submitted to:

Pacific States Marine Fisheries Commission
WCGA RFP
205 SE Spokane St.
Suite 100
Portland, OR 97202

Attn: Stephen Phillips
Phone: (503) 595-3100
Email: stephen_phillips@psmfc.org

The bidder is responsible for confirming that PSMFC has received the proposal by the deadline.

QUESTIONS: All questions regarding this RFP must be submitted, in writing, to the PSMFC Administrative Contact **by July 30, 2010**. Responses to the questions will be posted on the PSMFC website <http://www.psmfc.org/RFPs>.

6. Cost Sharing or Matching Requirement:

There is no requirement for cost sharing, but applicants are encouraged to leverage other funds and proposals. Identifying other funding sources will be considered favorably in the review process.

7. Application Review Criteria:

Evaluation criteria are listed below. These criteria are incorporated into question format (along with additional questions for the Executive Committee to consider when reviewing) in Section 8 regarding the review process.

- a. Proposals should further the goals of the ACT work plans and therefore address key topics of regional importance with applicability to all three West Coast states.
- b. Proposals should showcase the benefits of tri-state partnership(s). Proposed work should include diverse stakeholders and a coast-wide perspective.
- c. Proposed work should result in concrete outcomes or products that benefit coastal communities. If feasible in the project timeframe, the proposed work should result in positive effects on coastal and ocean ecosystems. The proposal will receive extra credit if there is a likelihood of environmental results and/or a quick return of tangible results.
- d. Proposals should demonstrate that there is a current and timely need for this work to be conducted. Proposed work will receive extra credit if it addresses a time-sensitive issue or responds to an urgent topic or situation.
- e. The proposed work should be technically feasible and have demonstrated support.
- f. Proposals should identify areas of synergy across Action Coordination Teams. Proposed work will receive extra credit for dovetailing with other activities and/or facilitating implementation of other ACT work plans or areas of the WCGA for which there is no extant team.
- g. Proposals should leverage other resources. Proposals will receive extra credit for identifying and securing additional funding sources.

8. Review and Selection Process:

The Pacific States Marine Fisheries Commission (PSMFC) will conduct an initial administrative screening to determine compliance with the minimum proposal requirements (completeness, etc.) as described in Section 4, above, and will organize proposals and review materials for the WCGA Executive Committee. Upon receiving the proposals from PSMFC, the WCGA Executive Committee may circulate them for technical review by third party experts.

The Executive Committee will evaluate and individually rank each proposal in accordance with the assigned weights of the above evaluation criteria. Questions the Committee will consider are outlined below followed by relevant associated evaluation criteria (if any) from Section 7 (Application Review Criteria). These ratings will be used to produce a rank order of the proposals for discussion and selection purposes. A minimum of one state representative per West Coast state and one federal co-lead representative will assist with the merit review process. Appropriate mechanisms will be established to avoid conflicts of interest during the proposal review process.

SELECTION OF SUCCESSFUL APPLICANT: It is estimated that successful applicants will be chosen in mid-September/early-October 2010.

Evaluation Questions:

Note: Criteria associated with questions are not the sole determinant of a question's score.

- I. Importance and/or relevance and applicability of proposed project to WCGA goals (35 percent): Does the proposed project enhance regional collaboration and implementation of the WCGA Action Plan including the work plan of one or more ACTs?
 - a. Proposals should be tied to ACT work plans and therefore address key topics of regional importance with applicability to all three West Coast states and clearly indicate which work plan elements the proposal will achieve/accomplish.
 - b. Proposals should showcase the benefits of tri-state partnership(s). Proposed work should include diverse stakeholders and a coast-wide perspective.
 - c. Proposals should identify areas of synergy across Action Coordination Teams. Proposed work will receive extra credit for dovetailing with other activities and/or facilitating implementation of other ACT work plans or areas of the WCGA for which there is no extant team.

- II. Technical and scientific merit (25 percent): This criterion assesses whether the approach is technically sound and/or innovative, if the methods are appropriate, and whether there are clear project goals and objectives, including tangible, "on-the-ground results."
 - a. Proposed work should result in concrete outcomes or products that benefit coastal communities and/or management of coastal resources. If feasible

- b. Proposals should demonstrate that there is a current and timely need for this work to be conducted. Proposed work will receive extra credit if it addresses a time-sensitive issue or responds to an urgent topic or situation.
 - c. The proposed work should be technically feasible and have demonstrated support from a variety of stakeholders.
- III. Overall qualifications of the funding applicants (15 percent): Does the proposal demonstrate regional and institutional support for the project? Are the investigators qualified and is the organizational framework appropriate to conduct a project of the nature and scope proposed?
- IV. Project costs (15 percent). This criterion evaluates the budget to determine if it is realistic and commensurate with the project needs and time-frame.
 - a. Proposals should leverage other resources. Proposals will receive extra credit for identifying and securing additional funding sources.
- V. Outreach and education (10 percent): Does the proposal demonstrate that the target user community has been engaged in development of the desired project outcomes? Does the proposal demonstrate that information generated by the project will reach its target audience and have a positive impact on the West Coast?
 - a. Proposed work should result in concrete outcomes or products that benefit coastal communities or management of coastal resources. If feasible in the project timeframe, the proposed work should result in positive effects on coastal and ocean ecosystems. The proposal will receive extra credit if there is a likelihood of environmental results and/or a quick return of tangible results.

Final Recommendations for Funding

The Executive Committee will make the final recommendation for project awards to PSMFC and may negotiate the funding level of the proposal with the applicant. Funds will be awarded in the rank order unless proposals are justified to be selected out of rank order based upon one or more of the selection factors provided below.

- a) Availability of funding
- b) Balance and distribution of funds
 - i. Geographically
 - ii. By type of institutions
 - iii. By type/breadth of partners and stakeholders
 - iv. By project types

- c) Duplication of other projects funded or likely to receive funding by NOAA/federal agencies
- d) Program priorities and policy factors
- e) Applicant's prior award performance
- f) Partnerships with / participation of targeted groups
- g) Ability to leverage additional resources

8. Reporting:

Grant recipients will be required to submit financial and performance (technical) progress reports electronically to PSMFC. PSMFC will provide this information to the Executive Committee at least two times during the year following grants being awarded.

SPECIAL CONTRACT AWARD REQUIREMENTS

Conflict of Interest

The Contractor warrants that, to the best of the Contractor's knowledge and belief, there are no relevant facts or circumstances which could give rise to an organizational conflict of interest, as defined in FAR [Federal Acquisition Regulation] Subpart 9.5, or that the Contractor has disclosed all such relevant information.

The Contractor agrees that if an actual or potential organizational conflict of interest is discovered after award, the Contractor will make full disclosure in writing to the Principal Investigator. This disclosure shall include a description of actions that the Contractor has taken or proposes to take, after consultation with the Principal Investigator, to avoid, mitigate, or neutralize the actual or potential conflict.

Remedies – The Principal Investigator may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to avoid an organizational conflict of interest. If the Contractor was aware of a potential organizational conflict of interest prior to award or discovered an actual or potential conflict after award and did not disclose or misrepresented relevant information to the Principal Investigator, PSMFC may terminate the contract for default, debar the Contractor from PSMFC contracting, or pursue such other remedies as may be permitted by law or this contract.

The Contractor further agrees to insert provisions that shall conform substantially to the language of this clause, including this paragraph, in any subcontract, personnel agreement, or consultant agreement hereunder.

Indemnification

Indemnification – Contractor shall indemnify and hold harmless PSMFC and their officers, agents, employees, boards and commissions, against any and all loss, damages, liability, claims, suits, costs and expense whatsoever, including reasonable attorneys fees, regardless of the merits or outcome of any such claim or suit arising from or in any manner connected to Contractor's

negligent performance of services provided or work conducted or performed pursuant to this agreement.

Insurance

Minimum Coverages Required. The Contractor selected for this project will be required to present evidence to show, at a minimum, the amounts of insurance coverage indicated below. Contractor is also responsible for its Subcontractors maintaining sufficient limits of the same coverage required by Contractor and the Contractor is responsible for collecting Certificates of subcontractors, as per below:

- Workers' Compensation and Employer's Liability – The Contractor is required to comply with any applicable labor codes, acts, laws or statutes, State or Federal, for the location where Contractor performs work. If occupational diseases are not compensable under those statutes, they shall be covered under the employer's liability section of the insurance policy. If in States with exclusive or monopolistic funds that do not permit workers' compensation to be written by private carriers, Contractor is required to comply with any applicable labor, codes, acts, laws or statutes of such States and shall have Workers' Compensation and Employer's Liability Stop-Gap coverage in the amount of \$1,000,000 each accident, and each employee and each accident.
- Employer's Liability coverage shall be required of at least \$1,000,000 for Bodily Injury or Death, each employee and each accident. If in States with exclusive or monopolistic funds that do not permit workers' compensation to be written by private carriers, Contractor is required to comply with any applicable labor, codes, acts, laws or statutes of such States and shall have Workers' Compensation and Employer's Liability Stop-Gap coverage in the amount of \$1,000,000 each accident, each employee and each accident.
- Comprehensive or Commercial General Liability (Bodily Injury and Property Damage) Insurance including the following supplementary coverage: (A) Contractual Liability to cover liability assumed under this contract; (B) Products hazard coverage for any and all products or completed operations provided or furnished by or on behalf of Contractor for all services rendered; (C) Completed operations hazard coverage, for any claims relating to defects or deficiencies in goods, products, services or materials used or rendered by the Contractor; (D) Broad Form Property Damage Liability Insurance; (E) Policy coverages shall be primary; (E) an action "in rem" shall be treated as if it were an action "in personam"; (F) all coverages subject to coverage territory of the United States of America, including its territories and possessions, and International waters or airspace; (G) Occurrence form (F) Aircraft, Auto or Watercraft exception to exclusion shall be amended from "less than 26 feet long" to "Non-owned watercraft without length limitation" or an equivalent insurance form that affords broad form bodily injury, death, non-owned vessel liability, property damage on an occurrence basis for non-owned vessels operating in Inland or International waters. Commercial General Liability shall be required in the amount of \$1,000,000 each occurrence, \$2,000,000 General Aggregate, \$1,000,000 Products/Completed Operations, \$1,000,000 Personal and Advertising Injury, \$100,000 Fire Damage Legal Liability, for each claim or occurrence. If equivalent

coverage is placed for broad form bodily injury, death, non-owned vessel liability, property damage, coverage shall be required in the amount of \$1,000,000 each claim or occurrence on an occurrence basis form.

- Business Automobile Liability shall be required in the amount of \$1,000,000 each occurrence combined single limit for bodily injury and property damage, including \$1,000,000 owned, hired or non-owned liability for such states operating within, as applicable. Coverage shall be at least as broad as the Insurance Service (ISO) Business Auto Coverage comprehensive form covering Automobile Liability for Code “1” any auto.

Additional Insured Provision

Before commencing performance of service, PSMFC shall be named as an additional insured under the Business Auto Liability, Commercial General Liability and Vessel Liability or equivalent Policy coverage. All the above insurance coverages should be endorsed with the ISO form CG 20 09.

Subrogation Waiver Provision

Contractor agrees that in the event of loss due to any of the perils for which Contractor is required to provide or perils insured under Business Auto Liability, State Act Workers’ Compensation, Employer’s Liability, and Comprehensive Commercial General Liability or equivalent Policy coverage, Contractor shall look solely to its insurance for recovery. Contractor shall hereby grant to PSMFC, its officers, agents, employees, boards, commissions, on behalf of any insurer providing Business Auto Liability, State Act Workers’ Compensation, Employer’s Liability, Comprehensive Commercial General Liability or equivalent Policy coverage to either Contractor or PSMFC with respects to the services of Contractor herein, a waiver of any right to subrogate which any such insurer of said contractor may acquire against PSMFC, its officers, agents, employees, boards, and commissions by virtue of the payment of any loss under such insurances.

Evidence of Insurance Provision

Before the final execution of this contract, Contractor and any Subcontractors shall produce a standard Accord form Certificates of Insurance with Insurance Carriers acceptable to the PSMFC, evidencing all required insurances. The Certificate shall also comply with the Additional Insured Provision, Subrogation Waiver Provision and forward actual endorsements from the Contractor’s insurance carriers evidencing required coverage amendments.

APPENDIX 1

West Coast Governors' Agreement on Ocean Health Executive Committee and Staff		
Representing	Name	Affiliation
California CO-LEAD	Brian Baird	California Resources Agency
Oregon CO-LEAD	Jessica Keys	Office of Governor Kulongoski of Oregon
Washington CO-LEAD	Bob Nichols	Office of Governor Gregoire of Washington
Department of Interior CO-LEAD	Joan Barminski	Bureau of Ocean Energy Management, Regulation, and Enforcement
USEPA CO-LEAD	Alexis Strauss	USEPA Region IX
Department of Commerce CO-LEAD	Usha Varanasi	NOAA Fisheries
Staff - Washington	Jennifer Hennessey	Department of Ecology
Staff- Oregon	Jenna Borberg	Office of Governor Kulongoski of Oregon
Staff - California	Amy Vierra	California Natural Resources Agency
Staff - California	Valerie Termini McCormick	California Ocean Protection Council
Staff- California	Erinn McKell	California Natural Resources Agency
Staff - USEPA	Sam Ziegler	USEPA Region IX
Staff - USEPA	Ephraim Leon-Guerrero	USEPA Region IX
Staff - Department of Commerce	Tom Hom	Northwest Fisheries Science Center, NOAA Fisheries
Staff - Department of Commerce	Becky Smyth	Coastal Services Center, NOAA
Staff - Department of Commerce	Becky Lunde	Coastal Services Center, NOAA

APPENDIX 2

West Coast Governors' Agreement on Ocean Health: Action Coordination Teams (ACTs)		
Representing	Name	Affiliation
Climate Change (Overarching)		
WCGA Point of Contact (POC):	Becky Smyth	Rebecca.Smyth@noaa.gov (510) 251-8324
Representing	Name	Affiliation
Washington	Spencer Reeder	Department of Ecology
Washington	Tom Clingman	Department of Ecology
Oregon	Jeff Weber	Department of Land Conservation and Development
California	Matt Gerhart	State Coastal Conservancy
Department of Interior	Carrie Thompson	US Fish and Wildlife Service
Department of Interior	Kim Taylor	US Geological Survey
Department of Commerce	Patrick Bernard	US Geological Survey
Department of Commerce	Nancy Dean	NOAA National Weather Service
Tulalip Tribe	Preston Hardison	Tulalip Tribe
Department of Interior	Samantha Marcum	US Fish and Wildlife Service
Polluted Runoff (Action 1.2)		
WCGA Point of Contact (POC):	Ephraim Leon-Guerrero	Leon-Guerrero.Ephraim@epamail.epa.gov (415) 972-3444
Representing	Name	Affiliation
Washington	Bruce Wulkan	Puget Sound Partnership
Oregon	Don Yon	Department of Environmental Quality, Water Quality Division
California	Greg Gearheart (Chair)	Stormwater Section, State Water Resources Control Board
California	Al Wanger	Coastal Commission
US EPA	Judith Lee	US EPA Region X
Department of Commerce	Patrick Rutten	NOAA Fisheries Service, Habitat Restoration Division
Nisqually Tribe	David Troutt	Nisqually Tribe

Marine Debris (Action 1.4)		
WCGA Point of Contact (POC):	Becky Lunde	Rebecca.Lunde@noaa.gov (510) 251-8326
Representing	Name	Affiliation
California	Eben Schwartz (Chair)	California Coastal Commission
Department of Commerce	Nir Barnea (Vice Chair)	NOAA Office of Response and Restoration
Washington	Cyrilla Cook	Dept of Natural Resources
Oregon	Cyreis Schmitt	Dept of Fish and Wildlife
Stillaguamish Tribe	Jennifer Sevigny	Stillaguamish Tribe
Department of Commerce	Dave Lott	NOAA Office of National Marine Sanctuaries
Multi-state	Fran Recht	Pacific States Marine Fisheries Commission
Washington and multi-county	Ginny Broadhurst	Northwest Straits Commission
Non-governmental organization	Scott McMullen	Oregon Fishermen's Cable Commission
Academia	Jeff Feldner	Sea Grant
Non-governmental organization	Sarah Abramson Sikich	Heal the Bay
Ports	Michael DeSota	Port of Seattle
Non-governmental organization	Kirsten Gilardi	SeaDoc Society
Non-governmental organization	Angela Howe	Surfrider
Spartina (Action 2.4)		
WCGA Point of Contact (POC):	Amy Vierra	amy.vierra@resources.ca.gov (916) 653-9416
Representing	Name	Affiliation
Oregon (Co-Chair)	Mark Sytsma	Oregon Invasive Species Council
California (Co-Chair)	Maxene Spellman	State Coastal Conservancy
Department of Commerce	Jen Steger	NOAA Fisheries Service, Habitat Restoration Division
California	Peggy Olofson	San Francisco Estuary Invasive Spartina Project
California	Joel Gerwein	California Coastal Conservancy
Oregon	Tim Butler	ODA Noxious Weed Control Program
Washington	Mary Toohey	Department of Agriculture
Washington	Dave Heimer	Department of Fish and Wildlife

British Columbia	Matthias Herborg	Ministry of the Environment, British Columbia
Swinomish Indian Tribal Community	Jon Boe	Swinomish Indian Tribal Community
Department of the Interior	Paul Hemowitz	US Fish and Wildlife Service
Integrated Ecosystem Assessment (Action 3.2)		
WCGA Point of Contact (POC):	Tom Hom	tom.hom@noaa.gov (206) 860-3337
Representing	Name	Affiliation
Washington	Mary Ruckelshaus	Puget Sound Partnership / NOAA
Oregon	Steve Rumrill (Chair)	South Slough National Estuarine Research Reserve (NERR) / Dept of State Lands
California	Amber Mace	California Ocean Protection Council
Washington	Tim Quinn	Washington Dept. of Fish and Wildlife
Department of Commerce	John Stein	NOAA Northwest Fisheries Science Center
Department of Interior	Tom Suchanek	USGS, Western Ecological Research Center
The Nature Conservancy	Jacques White	Marine Conservation Program
Quinalt Tribe	Ed Johnston	Quinalt Tribe
Renewable Ocean Energy (Action 4.2)		
WCGA Point of Contact (POC):	Jennifer Hennessey	JENH461@ECY.WA.GOV (360) 407-6595
Representing	Name	Affiliation
Washington	Tim Stearns	Department of Commerce, Energy Policy Division
Oregon	Paul Klarin	Dept of Land Conservation and Development
California	Laura Engeman	State Coastal Conservancy
Department of Interior	Maurice Hill	Bureau of Ocean Energy Management, Regulation, and Enforcement
Department of Interior	Jim Hastrieter	Federal Energy Regulatory Commission
Department of Energy	Alejandro Moreno	Department of Energy
Department of Interior	Estyn Mead	US Fish and Wildlife Service
Department of Commerce	Barry Thom	NOAA Northwest Regional Office
Department of Commerce	Cathy Tortorici	NOAA Fisheries Service

Non-governmental Organization	Jena Carter	The Nature Conservancy
Industry	Steve Kopf	Pacific Energy Ventures
Department of Interior	Mark Eckenrode*	Bureau of Ocean Energy Management, Regulation, and Enforcement
Department of Commerce	Patti Vandetta*	NOAA
Department of Energy	Simon Geerlofs (alternate for Alejandro)	EERE Wind and Hydropower Technologies Program
*Assisting the leads from their agencies		
Ocean Education (Priority Area 5)		
WCGA Point of Contact (POC):	Toni Mizerek	tmizerek@compassonline.org 831-648-7988
Representing	Name	Affiliation
Washington	Nancy Reichley	Washington Sea Grant
Oregon	Nancee Hunter (co-chair)	Oregon Sea Grant, Hatfield Marine Science Center
California	Christiane Parry (co-chair)	California Coastal Commission
Department of Interior	Yvonne Menard	National Park Service
Department of Commerce	Bill Douros	NOAA National Marine Sanctuary Program
Northwest Indian Fisheries Commission	Steve Robinson	Northwest Indian Fisheries Commission
Noyo River Indian Community	Harriet Rhoades	Noyo River Indian Community
Sherwood Valley Rancheria	Daniel Rockey	Sherwood Valley Rancheria
COSEE West	Linda Duguay	COSEE West
Public Education	Gilda Wheeler	WA Superintendent of Public Instruction
Public Education	Cheryl Kleckner	Oregon Department of Education
Public Education	Andrea Lewis	California EPA
American Zoos and Aquarium Assoc.	Kerry Carlin-Morgan	Ocean Coast Aquarium
Department of Interior	April Rabuck	Channel Islands National Park
Department of Commerce	Jennifer Stock	Cordell Bank National Marine Sanctuary
Seafloor Mapping (Action 6.3)		
WCGA Point of Contact (POC):	Jennifer Hennessey	JENH461@ECY.WA.GOV (360) 407-6595

Representing	Name	Affiliation
Washington	Tom Mumford	Washington Department of Natural Resources
Oregon	Vicki McConnell	Department of Geology and Mineral Industries
California	Sheila Semans	State Coastal Conservancy
Department of Interior	Sam Johnson	US Geological Survey
Department of Commerce	Dave Neander	NOAA Hydrographic Surveys Division
Department of Commerce	Roger Parsons	NOAA Office of Coast Survey
Academia	Chris Goldfinger	Oregon State University
Academia	Gary Greene	Tombolo Institute
Academia	Rikk Kvitek	California State University, Monterey Bay
Oregon	David Fox	Department of Fish and Wildlife
Sustainable Communities (Priority Area 7)		
WCGA Point of Contact (POC):	Valerie Termini	vtermini@scc.ca.gov (510) 286-0319
Representing	Name	Affiliation
Washington	Katrina Hoffman	Washington Sea Grant
Oregon	Leesa Cobb	Port Orford Ocean Resource Team
Washington	Lynn Longan	Community, Trade and Economic Development
Washington	Bill Dewey	Taylor Shellfish
Washington	Johan Hellman	Ports
Oregon	Glenn Dolphin	Clean marinas
Oregon	Marc Hinz	Recreational
California	Michael Bell	TNC
California	Pietro Paravanno	Commercial Fishing
California	Angie Fredrickson	Port of Long Beach
Department of Commerce	Yvonne deRaynier	NOAA Fisheries Service
Sediment / Sustainable Communities (Action 7.4)		
WCGA Point of Contact (POC):	Valerie Termini	vtermini@scc.ca.gov (510) 286-0319
Representing	Name	Affiliation
California	Leslie Ewing	California Coastal Commission

Federal	George Domurat	Army Corps of Engineers
Federal	Brian Ross	US EPA
Federal	Eric Braun	Army Corps of Engineers
California	Jim Haussener (co-chair)	California Marine Affairs and Navigation Conference
Washington	Brian Lynn	WA dept. of Ecology
Washington	Jennifer Hennessey	WA dept of Ecology
Oregon	Dale Blanton	OR Coastal Management Program