Nearshore Research Task Force

Key Questions for Assessing and Comparing Ocean Programs in

Oregon
Washington
California
Massachusetts
Rhode Island
New Zealand

1. Overall institutional framework for each state

A. Characterize the framework or model:

highly centralized or distributed??

- overarching strategic plan?
- strong regional or multistate approach?

B. What policy/management issues is program designed to address?

C. What type of strategies and incentives encourage collaboration?

- explicit coordination across agencies and sectors? Success?
- explicit incentives to encourage/reward coordination and cooperation?
- explicit process to encourage collaboration with communities and NGO's?

2. Determining priorities for policy, management, research/monitoring, and education/outreach

A. What is the process for determining territorial sea priorities for:

- 1) policy
- 2) management
- 3) research/monitoring, and
- 4) education/outreach of each state/nation?

Is it a central process, recurring process or ad hoc approach? Is it considered successful? If not why not?

B. Is there a process to implement priorities?

How well does it work?

3. Funding process for the institutional framework.

A. How does the funding process work in supporting

- policy development,
- management,
- research/monitoring, and
- education/outreach of each state/nation?

B. For each of the four priority areas:

Who funds? Approximate total funding?

C. What financial tools/mechanisms are used to fund the four priority areas?

- Is a non-governmental entity involved in the funding process?
- Are state funds from the general fund or other sources?
- Are there explicit requirements for funding from marine user groups?
- If so, how do these financial tools work?

D. Financial incentives

Do they encourage coordination/alignment of the four priority areas?

4. Generating, collecting, and sharing data and information.

A. Is there a well-defined and centrally integrated marine research and data monitoring program?

- Are programs relatively distributed and diffused?
- Are policy/management needs integrated with research and monitoring?
- What data and information are systematically collected? Major gaps?
- Is data and information available and shared with agencies, universities, and the public?
- Are there major lags and gaps in timing?

B. Roles in data and information system

(e.g. funding, collection, quality control, storage, sharing, research, analysis, communication)

- federal agencies
- state agencies
- universities
- communities
- industry
- NGOs

5. Is there a trusted neutral body to review research?

- Review research approach
- Does the research adequately addressing the question/hypothesis and the intended use of the information
- Does the analysis adequately represent risk and uncertainty