THE ORMP UPDATE

Council on Ocean Resources and Coordinated Working Group Joint Meeting

May 22, 2019
## Briefing on the ORMP Update

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<td>Mary Alice Evans, Director, Hawai‘i Office of Planning (OP)</td>
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<td>Overview of the CZM Program</td>
<td>Justine Nihipali, Planning Program Manager, Hawai‘i Coastal Zone Management (CZM) Program</td>
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<td>The Ocean Resources Management Plan (ORMP) Implementation Update</td>
<td>Melanie Lander, Project Analyst, OP-CZM</td>
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<td>Proposed Update Process</td>
<td>Justine Nihipali</td>
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<td>Next Steps</td>
<td>Justine Nihipali</td>
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WELCOME AND INTRODUCTIONS
OVERVIEW OF THE COASTAL ZONE MANAGEMENT PROGRAM
Coastal Zone Management

- Coastal Zone Management Act, 1972
  (16 U.S.C. Chapter 33)

- Hawai‘i Coastal Zone Management Program approved 1978

- Federal-State partnership

Purpose:
The effective management, beneficial use, protection, and development of the coastal zone. (16 U.S.C. § 1451(a))
§205A-1 Definitions.

"Coastal zone management area" means all lands of the State and the area extending seaward from the shoreline to the limit of the State's police power and management authority, including the United States territorial sea; "Lead agency" means the office of planning;
# Program Components

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<tr>
<th>Core Program Administration</th>
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<tr>
<td>Federal Consistency</td>
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<td>Special Management Area (SMA) Administration</td>
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<td>Shoreline Setbacks</td>
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<td>Coastal Non-Point Pollution Control Program (CNPCP)</td>
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<td>Marine and Coastal Zone Advocacy Council (MACZAC)</td>
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<th>Program Enhancement Areas</th>
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<tr>
<td>Ocean Resources Management Plan (ORMP)</td>
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<tr>
<td>Coastal Hazards</td>
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The ORMP framework calls upon the CZM Network for plan actualization
Ocean Resources Management Plan

§205A-3 Lead agency.
The lead agency shall:

(11) Coordinate the implementation of the ocean resources management plan. [L 1977, c 188, pt of §3; am L 1979, c 200, §2; am L 1989, c 356, §5; am L 1993, c 258, §2; am L 1995, c 104, §6; am L 2001, c 169, §4]

• Focus on integrated management and collaboration
Who Participates?

§205A-62 Duties and responsibilities of the lead agency.

The lead agency shall have the following duties and responsibilities:

1. Coordinate overall implementation of the plan, giving special consideration to the plan’s priority recommendations;

2. Review and periodically update the plan;

3. Coordinate the development of state agency work plans to implement the ocean resources management plan. The work plans shall be revised on a biennial basis and coordinated with the budget process. State agencies with responsibilities relating to marine and coastal zone management include but are not limited to:

   A. The department of agriculture;

   B. The department of business, economic development, and tourism;

   C. The department of defense;

   D. The department of health;

   E. The department of land and natural resources;

   F. The department of public safety;

   G. The department of transportation; and

   H. The University of Hawaii;
Opportunities for Collaboration

- **Facilitation**: Public Meetings for Community Based Subsistence Fishing Areas (2016)
- **Reports and Symposium**: *Assessing the Feasibility and Implications of Managed Retreat Strategies for Vulnerable Coastal Areas in Hawai‘i* (2018)
THE ORMP: IMPLEMENTATION UPDATE
§205A-3 Lead agency.
The lead agency shall:

(7) Prepare and periodically update a plan for use of coastal zone management funds to resolve coastal problems and issues that are not adequately addressed by existing laws and rules;
In order to ‘resolve coastal problems and issues’, the ORMP:

- Facilitates enhanced understanding of each other’s responsibilities and challenges, finding management gaps and **opportunities for action**
- **Tracks partner progress** in implementing individual mandates though data collection
- **Encourages partnership** on Action Team projects and implementing actions identified as management gaps by the Council and CWG
How Do We Operate?

Council on Ocean Resources

Coordinated Working Group

Action Teams

See Hawaii Ocean Partnership Agreement
Action Team Progress

Unique demonstration projects incrementally lead to policy change

Appropriate Coastal Development & Management of Coastal Hazards Action Team

Financial, social, environmental considerations

See ORMP: In Review P. 5
Supported Maui County Planning Department’s project to modernize shoreline access inventory from a static to an interactive format.
Publicly accessible platform highlighting individual agency achievements.
Tracking Progress

Hawaii Ocean Resources Management Plan Dashboard

MP #1 Appropriate Coastal Development
- County coastal development plans: 29 new beach access added
- Strengthen data management: 100 surveys added to the online GIS system for coastal hazards
- Protect from coastal erosion: 1,590 homes at risk of coastal erosion

MP #2 Management of Coastal Hazards
- Support adoption of county laws: 33 new laws and regulations
- Coastal mapping: 1 new map
- Climate planning for public facilities: 1,228 projects
Why Update? Recent History

- 2013 ORMP Public Listening Sessions
- CO2
- Legislature Adopts 100% Renewable Energy Goal for 2045
- Hurricane Lane Flooding on Kauai’s North Shore
- Kilauea Eruption
- Major Coral Bleaching Events
- Highest High Tides Ever Recorded in Hawaii
- Tourism numbers hit record high ~10 million
Why Update? Concurrent Objectives

- 2018-2023 State of Hawaii Hazard Mitigation Plan
- 2017-2027 Interagency Biosecurity Plan
- 2016-2020 Hawaii Tourism Authority Strategic Plan
- 2018-2021 UH Sea Grant Strategic Plan
- 2015-2018 DOH Strategic Plan
- 2015-2017 Coral Bleaching Recovery Plan
- 2016-2020 Economic Development Strategy
- 2010-2020 Hawaii Coral Reef Strategy
- 2008-2018 2050 Sustainability Plan and 10-Year Management Update
- 2010-2020 Hawaii Marine Debris Action Plan
- 2010-2018 Office of Hawaiian Affairs Strategic Plan
- 2010-2020 Hawaii Coral Reef Strategy

Timeline:
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
The proposed update process has been informed by:

- In-depth analysis of previous plan iterations
- Presentations to the Coordinated Working Group and MACZAC
- Legislative Briefing in January 2019
Our Team

**OP-CZM**
Lead agency responsible for ORMP implementation
Coordination with ORMP Members and Partners

**Council on Ocean Resources, CWG, & MACZAC**
Verification of agency-specific information for plan inclusion
Review and approval of proposed action areas for 2020-2025
Draft Review(s)
Plan endorsement

**PBR Hawaii & Associates, Inc.**
Graphic Scheme
Public Outreach
Traditional Ecological Knowledge Integration
Third Party Interviews

**Graduate Intern**
Narrative updates and additions
Introducing PBR HAWAII & Associates, Inc.

Vincent Shigekuni
Catie Cullison
Ramsay Taum
Natalie Hanson
Kalei Perkins
Update Focus Areas

Increased utility through design improvements and narrative updates.

Meaningful integration of traditional ecological knowledge.
Solicitation of public input throughout Hawai‘i regarding local issues of statewide significance.

§205A-64 Public participation.  
The lead agency and the public advisory body shall involve citizens and interested groups and organizations in the updating and implementation of the plan. [L 1995, c 104, pt of §2; am L 2002, c 16, §7]

Statewide Public Listening Sessions will take place during the Summer of 2019 on Hawai‘i, Maui, Lāna‘i, Moloka‘i, O‘ahu, and Kaua‘i
Update Focus Areas

Expanding outreach strategy to online arena in order to reach wider audience:

• Virtual public input mechanisms

• Solicitation of Feedback from ORMP members and partners through online stakeholder surveys
Focus Area Timeline: At a Glance

2019
August-September
- Statewide Public Listening Sessions and Online Input Platform
- Interviews with Cultural Practitioners

October-November
- Stakeholder Survey and Interviews
- Public Listening Sessions Report

December-January
- Report Back to Public
- ORMP Drafts Reviewed

February-March
- Stakeholder Endorsement
- ORMP Finalized for Distribution

*Dates are subject to change
Update Focus Areas
NEXT STEPS: COUNCIL ON OCEAN RESOURCES ACTIONS
### Project Timeline

#### 2019

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<thead>
<tr>
<th>Month</th>
<th>Activities</th>
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<tr>
<td>January</td>
<td>Proposal Review</td>
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<tr>
<td>February</td>
<td>Select Consultant</td>
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<td>March</td>
<td>Contract Execution/Kick Off Meeting</td>
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<td>April</td>
<td>5/22: Council/CWG Meeting, Selection of Graphic Scheme &amp; Establishing Work Plan</td>
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<tr>
<td>May</td>
<td>Planning of Public Listening Sessions, Creation of Online Input Mechanisms</td>
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<tr>
<td>June</td>
<td>Planning of Public Listening Sessions, Creation of Online Input Mechanisms, CWG Meeting</td>
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#### 2019

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<td>August</td>
<td>Public Listening Sessions, Meetings with Cultural Leaders, Online Input Open for Public Comment</td>
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<tr>
<td>September</td>
<td>Plan Partner Survey and Interviews, Metric Updates, Initiative Alignment, Report on Public Listening Sessions, CWG Meeting</td>
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<tr>
<td>October</td>
<td>Proposed Council/CWG Meeting</td>
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<td>November</td>
<td>ORMP First Draft, OP-CZM Review and Comment</td>
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<td>December</td>
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#### 2020

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<tr>
<td>January</td>
<td>ORMP Second Draft, Council/CWG Review and Comment</td>
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<tr>
<td>February</td>
<td>Proposed Council/CWG Meeting, Final Edits</td>
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<tr>
<td>March</td>
<td>Council Endorsement, ORMP Update Shared with Partners and Public</td>
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**Needs and Expectations of the Council on Ocean Resources:**

**May 22, 2019:**
*Meeting: ORMP Refresher and Update Process Information*

- Council Action: Renewed Commitment of Partner and Member roles and expectations in update process
- Council Action: Identify Staff Designee for 2019-2020 ORMP Update to represent agency and contribute to the ORMP Update (attend Coordinated Working Group meetings, participate in interviews, verify information for inclusion in the plan, review plan drafts)

**November 2019:**
*Meeting: ORMP Update Status Report*

- Council Action: Review of ORMP Update action areas, proposed as outcome of analysis of statewide Public Listening Sessions and Partner/Member Survey and Interview results
- Council Action: Approval of Action Team criteria and expressions of interest in creating and leading Action Team efforts

**February 2020:**
*Meeting: ORMP Update Status Report*

- Council Action: Second draft of ORMP Update reviewed by Council
- Council Action: Provide corrections and feedback to second draft as appropriate
- Council Action: Plan endorsement
Mahalo!

http://planning.hawaii.gov/czm

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