Public Listening Session for the Update of Hawai'i's Ocean Resources Management Plan

Kealakehe High School
Kailua-Kona, HI
October 24, 2012

For more information on the ORMP:
http://www.state.hi.us/dbedt/czm/ormp/ormp.php
Welcome and Introduction

Jesse K. Souki
Director, Office of Planning
State of Hawaiʻi
Draft ORMP Update Overview

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What is the ORMP?

- Statewide plan mandated by HRS 205A
- Identifies agencies responsible for implementation
- Hawaii CZM mandated to lead
- Last updated in 2006
- First Plan in 1991
ORMP Guiding Perspectives

Perspective 1: Connecting Land and Sea
Perspective 2: Preserving our Ocean Heritage
Perspective 3: Promoting Collaboration and Stewardship
ORMP Implementation & Coordination

Office of Planning Coastal Zone Management Program (Chapter 205A, HRS)

Hawaii Ocean Resources Management Plan (ORMP)

Policy Group (Agency Directors)

Working Group (Agency Staff)

State Agencies

County Planning Depts.

Federal Agencies

Academia

Marine and Coastal Zone Advocacy Council (MACZAC)
Updating the 2006 ORMP in 2012

- Evaluation of the first five years of implementation
- Identifying areas of focus moving forward
- Determining how the ORMP should be refined or changed to incorporate new issues
Meetings have been held with: Natural & Cultural Resource Agencies
Meetings have been held with:
State and County Agencies
Meetings have been held with:
ORMP Policy & Working Groups
Meetings have been held with: Marine and Coastal Zone Advocacy Council (MACZAC)
Meetings have been held with:
Community Groups
Public Listening Sessions Statewide
Spring 2012

Summaries and video available here:
http://hawaii.gov/dbedt/czm/ormp/ormp_update_draft.php
Including
Hilo, May 2012
And
Kona, May 2012
Issues Discussed at Last Round of Public Listening Sessions

• Meetings held on both sides of your island showed a diversity of ocean and coastal resource management issues

• These issues are found on one of our story boards you can see here tonight

• Here are highlights of just some of these issues, and where you can find them discussed in the Draft ORMP
Several people at the last public listening session expressed concerns over conflicting uses. One attendee said that there is overcrowding of surfing areas, while another said that there are conflicts between spearfishers and those collecting aquarium fish. Others wanted to know how the ORMP would address conflicting uses.

The ORMP attempts to balance the needs of residents and visitors alike in order to sustain Hawai’i’s fragile ocean and coastal ecosystems.

Chapter VI approaches conflicting uses in two different management priorities:

**Management Priority #7: Training, Education, and Awareness** involves educating both state agencies as well as the community about ocean and coastal protection. The Office of Planning, Coastal Zone Management (OP-CZM) would be the lead coordinating agency.

**Management Priority #8: Collaboration and Conflict Resolution** establishes the ORMP Policy Group as a forum for discussion, raising and resolving issues, and conflict resolution when appropriate.
Public Access to the Shoreline

Several people brought up concerns about public access to the shoreline. Some said that parking is so limited at public beach parks and public access points that it makes the shoreline difficult to access. Others felt that the hours of beach access at public beach parks are too limited.

This is an issue that was brought up on every island. Hawai‘i is made up of many island communities, but not all can easily reach the ocean that surrounds it.

Chapter III discusses shoreline access as a right guaranteed in the State Constitution Article 12, Section 7 as well as in the Hawaii Revised Statutes Section 46-6.5.

Management Priority #1: Appropriate Coastal Development discusses the objectives of HRS 205A which include providing coastal recreation opportunities to the public. OP-CZM would coordinate with state and county agencies to accomplish this.
Community members who attended the last Public Listening Session in Kona had many concerns about wastewater treatment and water quality. Some were opposed to coastal injection wells. Others felt that wastewater treatment plant construction should be curtailed.

The ocean’s water quality is important to many people, whether they fish, recreate, or live on the coast. Wastewater treatment and management is handled by federal, state, and county agencies.

Chapter III of the Draft ORMP includes a section on Watershed Management: Water Quality and Water Quantity, with a discussion on aging sewage systems. Wastewater Treatment compliance is under the purview of the U.S. EPA, the Department of Health, private developers, and the County of Hawai‘i Department of Environmental Management, Wastewater Division.

Management Priority #2: Watershed Management gives an introduction on the Department of Health water quality monitoring. This management priority requires agency partnerships at county, state, and federal levels.
The Update Process
~ROUND TWO~
Statewide Public Listening Sessions for the Hawaii Ocean Resources Management Plan

The Hawaii Ocean Resources Management Plan (ORMP), mandated by Chapter 205A of the Hawaii Revised Statutes, approaches management of Hawaii's ocean resources using an integrated, place based approach. The ORMP was last revised in 2005 to include a three-perspective framework including: 1) Connecting Land and Sea, 2) Preserving Our Ocean Heritage, and 3) Promoting Collaboration and Stewardship. Public Listening Sessions will be held statewide. The purposes of the listening sessions are to solicit comments on the First Draft ORMP Update. To accomplish this, we are encourage you to review the draft which can be found online at: [http://hawaii.gov/dbedt/czm/ormp/ormp_update_draft.php](http://hawaii.gov/dbedt/czm/ormp/ormp_update_draft.php)

Open house: 5:30-6:30PM * Formal Presentation: 6:30PM * Followed by Questions & Answer Session till peu

**EAST HAWAII**
Tuesday, October 23
Hilo High School Cafeteria
556 Waianuenue Avenue
Hilo

**WEST HAWAII**
Wednesday, October 24
Kealakehe High School Cafeteria
74-5000 Puohuihuli Street
Kona

**WINDWARD OAHU**
Tuesday, October 30
Ka Hoolina Na Kuhio - Halau
41-253 Ilaulale Street
Waimanoa

**WEST MAUI**
Wednesday, November 7
King Kamehameha III Elementary School Cafeteria
611 Front Street
Lahaina

**CENTRAL MAUI**
Thursday, November 8
Maui Arts & Cultural Center
Alexa Higashi Room
1 Cameron Way
Kahului

**HONOLULU**
Wednesday, November 14
Washington Middle School Cafeteria
1633 South King Street
Honolulu

**KAUAI**
Thursday, November 15
War Memorial Convention Hall
1491 Hardy Street
Lihue

**LANAI**
Tuesday, November 27
Lanai Senior Center
309 Seventh Street
Lanai City

**MOLOKAI**
Wednesday, November 28
Mitchell Paiole Community Center
90 Ainoa Street, Kaunakakai

*Meeting starts at 6PM

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[http://www.state.hi.us/dbedt/czm/ormp/ormp.php](http://www.state.hi.us/dbedt/czm/ormp/ormp.php)
How to Read the Draft ORMP Update

Cheryl D. Soon, Ph.D.
Manager,
Planning Group
SSFM International
Chapter I: Introduction

- Background of this Plan
- What has Changed in the 2013 ORMP and How it was Prepared
- What Was Accomplished Since the 2006 ORMP
  - A Framework for Climate Change Adaptation in Hawaii
  - Consolidated Work Plan
  - Several Place-Based Examples
Chapter II: Vision and Perspectives for Ocean Resource and Protection and Management

Vision
The long term vision for Hawaii’s ocean resources is one where the islands are surrounded by pristine waters, where a diversity of native species can live and thrive. The ocean is able to supply residents and visitors alike with recreation, relaxation, and spiritual renewal. Cooperation and collaboration enhance the quality of life for all who live, work, and visit Hawai‘i, furthering the ORMP Three Perspectives.

Perspectives and Strategies
The Three Perspectives were first seen in the 2006 ORMP and are a way to integrate ocean resource management and to provide guidance for all of the strategies that are performed by the ORMP agencies and partners to manage Hawaii’s ocean resources.
Chapter II: Vision and Perspectives for Ocean Resource and Protection and Management

ORMP Guiding Perspectives
Perspective 1: Connecting Land and Sea
Perspective 2: Preserving our Ocean Heritage
Perspective 3: Promoting Collaboration and Stewardship
Chapter III: Pressures On The Ocean and Critical Issues That Need to Be Addressed

• Section One: 2006 ORMP Driving Forces
  • Urbanization
  • Impacts from Tourism
  • Commercial and Recreational Ocean Uses
  • Sea Level Rise and Other Coastal Hazards
  • Marine Debris
  • Aquatic Invasive Species
Chapter III: Pressures On The Ocean and Critical Issues That Need to Be Addressed

- Section Two: Key Ocean Related Issues Identified in Other Plans of State and Federal Agencies
  - *Hawaii 2050 Sustainability Plan, 2008*
  - *A New Day in Hawaii, 2010*
  - 2009-2013 *University of Hawaii Sea Grant Strategic Plan, 2010*
  - *Hawaii Marine Debris Action Plan, 2010*
  - Hawaiian Islands Humpback Whale National Marine Sanctuary, Management Plan Review Process
  - Honolulu Board of Water Supply Watershed Management Plans
  - 2005-2015 *Hawaii Tourism Strategic Plan, 2003*
Chapter III: Pressures On The Ocean and Critical Issues That Need to Be Addressed

• Section Three: Newly Identified Issues Expressed Concerning Ocean Resource Management
  • Climate Change Adaptation: Disaster Preparedness & Community Resilience, Flooding, and Coastal Erosion & Sedimentation
  • Watershed Management: Water Quality and Water Quantity
  • Shoreline Access & Conflicting Uses
  • Damage to Coral Reefs
  • Endangered Species
  • Terrestrial Invasive Species
  • Food Security: Aquaculture and Fishpond Restoration
  • Military Use of Lands
  • Alternative Energy

• Section Four: Promoting Collaboration and Stewardship
Chapter IV: Integrated and Coordinated Approach to Management of Ocean Resources

- State, Local and Federal Agencies: Who Does What?
  - Tables of State, County and Federal Agencies involved in ocean resource and coastal zone management
- ORMP Policy Group and Working Group
- Scientific and Ocean Research Activities Taking Place in Hawaiʻi
  - SOEST
  - PacIOOS
  - University of Hawaiʻi Sea Grant
Chapter IV: Integrated and Coordinated Approach to Management of Ocean Resources

- National Ocean Policy, 2010
- Pacific Regional Ocean Partnership (PROP), 2012
- Hawai‘i Sub-Regional Ocean Partnership (Hawai‘i Sub-ROP), 2012
- Coastal and Marine Spatial Planning
Chapter IV: Integrated and Coordinated Approach to Management of Ocean Resources

- Traditional Resource Management Concepts
- Marine Management Areas
- Place-Based Management
  - Aha Moku Resource Management
  - Community Action and Citizen Stewardship: ORMP Implementation Projects

Honu‘apo Estuary

Hilo Bay Watershed Advisory Group
Chapter V: Phases, Orientations, and Priorities

- ORMP Phasing Approach
- What was Accomplished in the First Phase – The Demonstration Phase
  - Watershed Atlas
  - 2009 Watershed Summit
  - 2011 Climate Change Workshop
  - Formation of the ORMP Policy Group and ORMP Working Group for Agency Coordination
  - 2010 Joint ORMP Policy & Working Group Appreciative Inquiry Strategic Planning Session
  - ORMP Consolidated Work Plan
Chapter VI: Management Priorities for The Adaptation Phase

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Planning Program Manager,
Coastal Zone Management (CZM) Program
Office of Planning
State of Hawaiʻi
Management Priorities

- Management Priority #1: Appropriate Coastal Development
- Management Priority #2: Watershed Management
- Management Priority #3: Marine Invasive Species
- Management Priority #4: Marine Debris
- Management Priority #5: Coral Reefs
- Management Priority #6: Aquaculture, Fishponds, and Food Sources
- Management Priority #7: Training, Education, and Awareness
- Management Priority #8: Collaboration and Conflict Resolution
- Management Priority #9: Community and Place-Based Ocean Management Projects
- Management Priority #10: National Ocean Policy and Pacific Ocean Regional Initiatives
Management Priorities (10)

Goal A
- Action 1
  - Metrics

Goal B
- Action 2
  - Metrics
- Action 3
  - Metrics
Discussion on Management Priorities
Next Steps and Closing

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Next Steps

- Report on Round II Public Input
- Second Draft ORMP Update
- Approval
- Final ORMP Update
Address Comments to:

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