

# Hawai'i OCEAN RESOURCES MANAGEMENT PLAN



May 15, 2013 ORMP Policy Group

## LEGISLATIVE BACKGROUND

- Plan that provides a framework to coordinate state and county management of coastal and marine resources
- Mandated by HRS c. 205A and 225M
- Balances factors of economic development, and impacts upon environmental and cultural resources in marine and coastal areas
- Considers: ecological, cultural, historic, aesthetic, recreation, scenic open space, coastal hazards, and economic uses



## PREVIOUS PLANS

- First Ocean Resource Plan was prepared in 1985
- Last updated in 2006
- This is the fourth such plan



### Vision

*The vision for Hawaii's ocean resources is for a healthy, productive, and sustainable ocean ecosystem that fosters economic growth while preserving and protecting Hawaii's values and needs.*



## 2007-2011 DEMONSTRATION PHASE

- Policy and Working Groups formed and meet regularly
- Coordination among state, county, and federal agencies, and stakeholders
- Multiple community planning efforts
- Worked on climate change adaptation strategy and guidelines



## UPDATE TIMELINE



Jan to  
Jun  
2012

- Initiated Update
- One-on-One Agency Meetings
- Round 1 – Public Listening Sessions
- Working and Policy Group Meetings



Jul to  
Dec  
2012

- Public Review Draft
- Round 2 – Public Listening Sessions
- Working Group Meetings



Jan to  
Jun  
2013

- Administrative Review Draft
- One-on-One Agency Meetings
- **Pre-Final Draft**
- Working and Policy Group Meetings
- Final Draft



## INPUT AND COMMENTS

Over eighty public comments were received on the Public Review Draft



Over seventy five comments were received from agencies on the Administrative Draft



## INPUT AND COMMENTS

### From Agencies:

- DOH asked for inclusion of their new classification of shellfish growing waters as part of MP #6 Ocean Economy
- DLNR asked for a measurement of moorings for Native Hawaiian Canoes as part of MP #7 Cultural Heritage of the Ocean
- UH PaCLOOS asked to partner with OP-CZM by providing informational tools and services as part of MP #8 Training, Education, and Awareness

### From the Public:

- At the Public Listening Sessions, several people asked for an ORMP Report Card to be made available to the community so they could see how we were improving ocean and coastal resources—this can be done with OIMT
- Community groups on all islands asked for a resource document for assisting in managing the ocean—information is now included in the *ORMP*

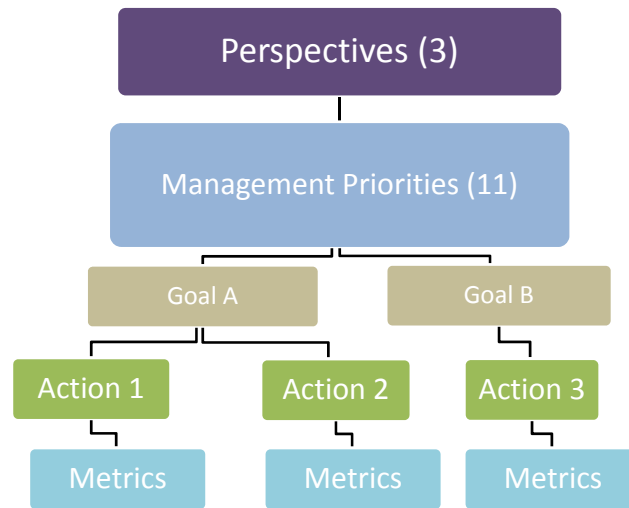


## KEY FEATURES OF ORMP UPDATE

- Retains the 3 Perspectives
  - ❖ *Connecting Land and Sea*
  - ❖ *Preserving Our Ocean Heritage*
  - ❖ *Promoting Collaboration and Stewardship*
- Focuses on 11 Management Priorities for the next 5 years
- Goals established
- Metrics / Indicators identified
- Goals and metrics agreed to by lead and participating agencies



## Management Priorities Hierarchy



## THE ELEVEN MANAGEMENT PRIORITIES

Appropriate Coastal Development	Management of Coastal Hazards
Watershed Management	Marine Resources
Coral Reef	Ocean Economy
Cultural Heritage of the Ocean	Training, Education, and Awareness
Collaboration and Conflict Resolution	Community and Place-Based Ocean Management Projects
National Ocean Policy and Pacific Regional Ocean Initiatives	



## EXAMPLE A: GOAL & METRICS

- Management Priority #1 Appropriate Coastal Development

Goal B: Strengthen and integrate data management to ensure appropriate coastal development

- Metric: Layers added to the statewide GIS that address coastal measures
  - ❖ Baseline measurement will determine number of GIS Layers
- Responsible Agency: OP-CZM



## EXAMPLE B: GOAL & METRICS

- Management Priority # 4 Marine Resources

Goal A: Promote protection and sustainable use of marine resources

- Metric: Increase the number of educational workshops and programs conducted on marine debris for state and county agencies
- Responsible Agency: OP-CZM
- Partners for this goal include the Hawai'i Interagency Marine Debris Working Group



## IMPLEMENTATION

### Near-Term

- Establish Sub-Regional Ocean Partnership
- Establish baseline for metrics
- Develop ORMP Report Card
- Continue Working Group Meetings to begin implementation of actions



### On-Going or Long-Term

- Continue coordination and integration of actions
- Monitor progress of ORMP implementation
- Address broad issues such as budget, climate change adaptation, and coordination of conflicts



## IMPLEMENTATION

### Who is involved:

Agency	ORMP Management Priority										
	1	2	3	4	5	6	7	8	9	10	11
Dept of Agriculture						X	x		x	x	
DBEDT	X	X	x			X	x	X	X	X	X
Civil Defense		x							x	x	
DOH	x	x	x	x	x	X	x	x	x	x	
DLNR	x	x	X	X	X	x	X	x	x	X	x
DOT		x		x	x	X			x	x	
County Planning Depts	x	x	x						x	x	
County PW and ES				x							
County Water Depts			x						x	x	
KIRC				x							
OHA						x	x		x	x	



## IMPLEMENTATION

Who is involved:

	ORMP Management Priority										
	1	2	3	4	5	6	7	8	9	10	11
Bishop Museum				x							
Community Groups											
Community Work Day Program				x							
Coral Reef Alliance					x	x		x			
Coral Reef Working Group					x						
FEMA	x	x									
Hawaii Ecotourism Association						x					
HTA						x		x			
ISCs			x								
MACZAC								x	x		
Makai Watch											x
Marine Debris Working Group				x							
NELHA						x					
NOAA	x	x	x	x	x	x	x		x	x	x
PacIOOS	x	x		x				x	x		
Sanctuary				x	x	x	x	x	x		
TNC			x	x	x			x	x	x	
UJH	x	x		x				x	x		
US EPA			x	x					x		x
US Navy									x		
USACE					x		x		x	x	
USDA- NRCS					x						
USFWS				x							
USGS				x							x
Watershed Partnerships			x						x		
West Maui Ridge to Reef										x	



## QUESTIONS / DISCUSSION / CONCURRENCE

- Today we are asking for the Policy Group's concurrence on the *ORMP* through agency signature
- Final *ORMP* will be transmitted to Governor for his endorsement





