

Council on Ocean Resources and Coordinated
Working Group Joint Meeting

May 22, 2019





Coastal Zone Management HAWAII STATE OFFICE OF PLANNING

Briefing on the ORMP Update

Welcome and Introductions

Mary Alice Evans, Director, Hawai'i Office of Planning (OP)

Overview of the CZM Program

Justine Nihipali, Planning Program Manager, Hawaiʻi Coastal Zone Management (CZM) Program

The Ocean Resources
Management Plan (ORMP)
Implementation Update

Proposed Update Process

Melanie Lander, Project Analyst, OP-CZM

Next Steps

Justine Nihipali













































Coastal Zone Management

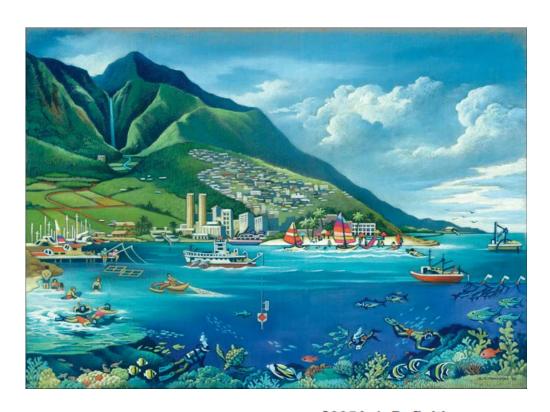
- Coastal Zone Management Act, 1972
 (16 U.S.C. Chapter 33)
- Hawai'i Coastal Zone Management
 Program <u>approved</u> 1978
- Federal-State partnership

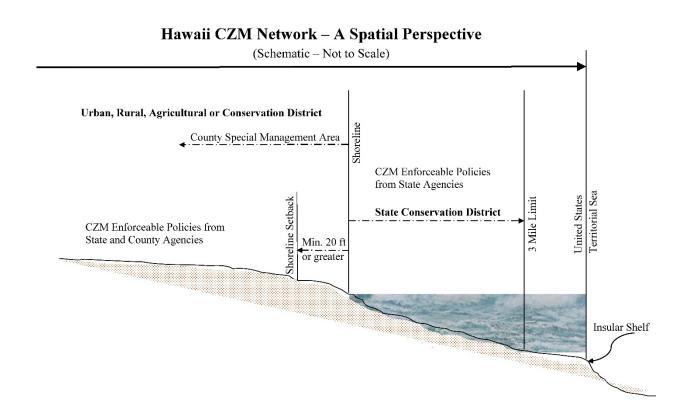
Purpose:

The effective management, beneficial use, protection, and development of the coastal zone. (16 U.S.C. § 1451(a))



Coastal Zone Management Area





§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

Core Program Administration

Federal Consistency

Special Management Area (SMA) Administration

Shoreline Setbacks

Coastal Non-Point Pollution Control Program (CNPCP)

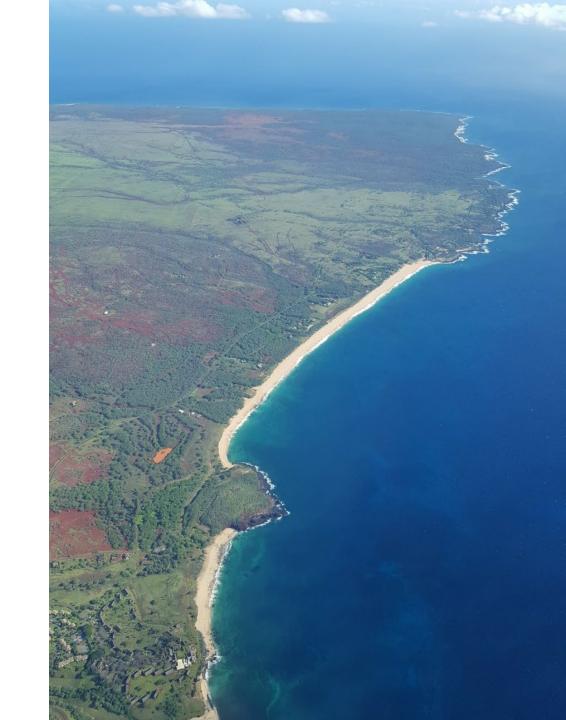
Marine and Coastal Zone Advocacy Council (MACZAC)

Program Enhancement Areas

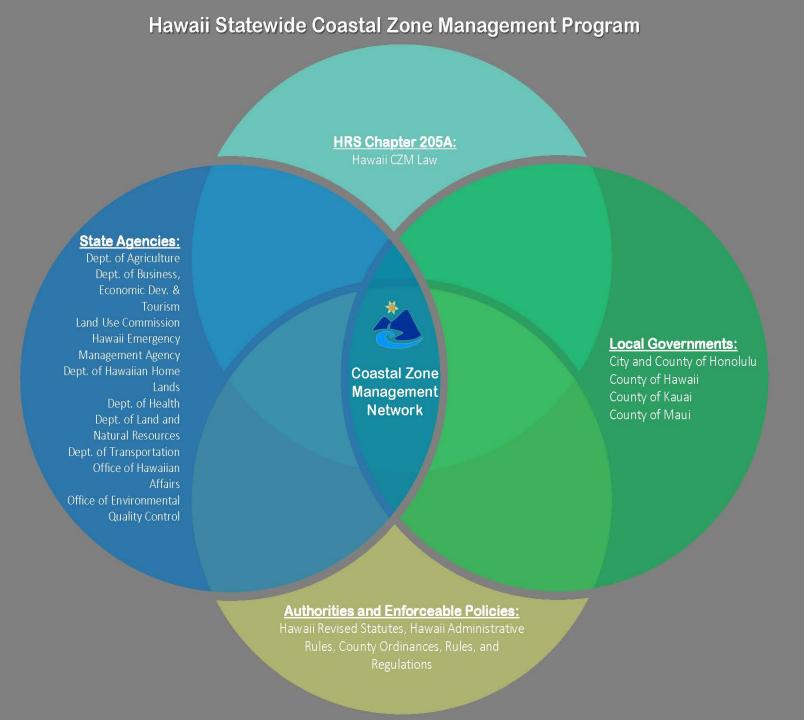
Ocean Resources Management Plan (ORMP)

Coastal Hazards

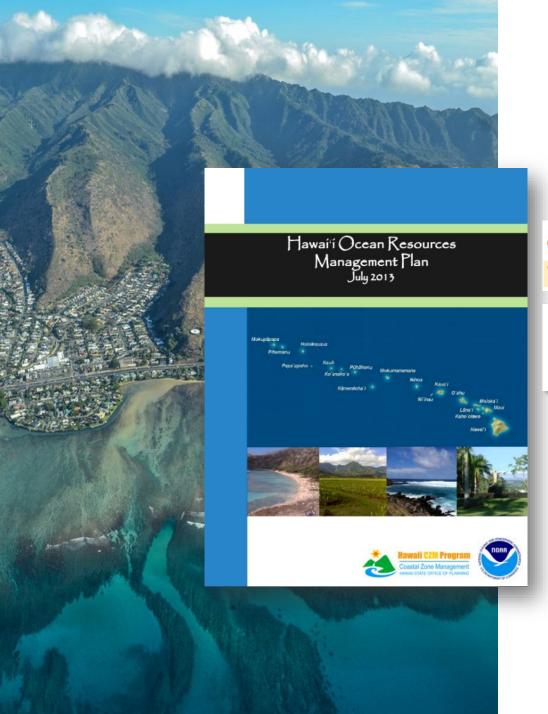




The ORMP framework calls upon the CZM Network for plan actualization







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]

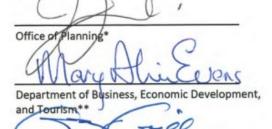
Focus on integrated management and collaboration



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

The lead agency shall have the following duties and responsibilities:

- 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;



Department of Health *1

Department of Transportation**

Department of Transportation**

University of Hawai'i, Sea Grant**

County of Maui, Planning Department

21

City & County of Honolulu, Department of Planning and Permitting

Marine and Coastal Zone Advocacy Council

Department of Agriculture*

State Civil Defense**

Department of Land and Natural Resources**

University of Hawai'i, School of Ocean and Earth Science and Technology**

Vangar Culle

County of Kaua'i, Planning Department

County of Hawai'i, Planning Department

Handligh Board of Water Supply

Honolulu Board of Water Supply







































Opportunities for Collaboration

- <u>Facilitation</u>: Public Meetings for Community Based Subsistence Fishing Areas (2016)
- Report: Spawning Seasons: Nearshore Fisheries Monitoring Training, Data Collection, and Data Analysis (2017)
- Report: Using MARXAN to Set Conservation Targets and Priority Areas for Coral Bleaching Recovery Implementation (2017)
- Reports and Symposium: Assessing the Feasibility and Implications of Managed Retreat Strategies for Vulnerable Coastal Areas in Hawai'i (2018)

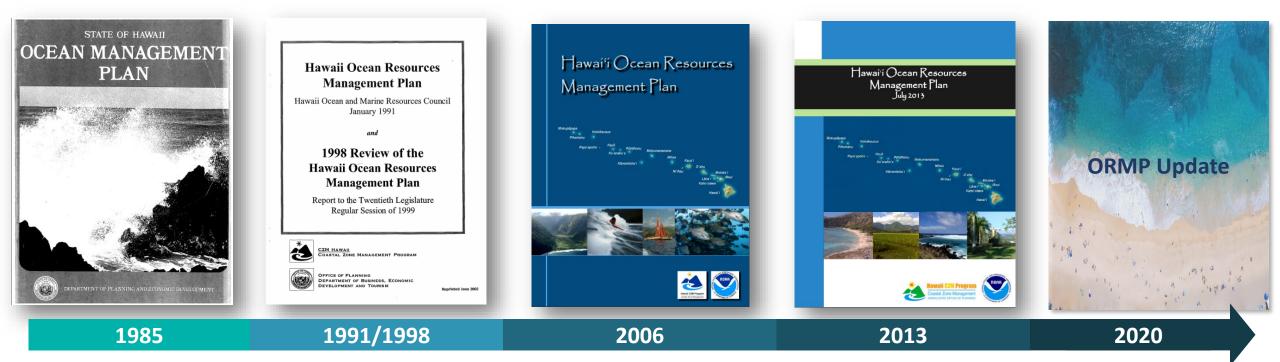








Plan Evolution



§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;



Collaborative Efforts

§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

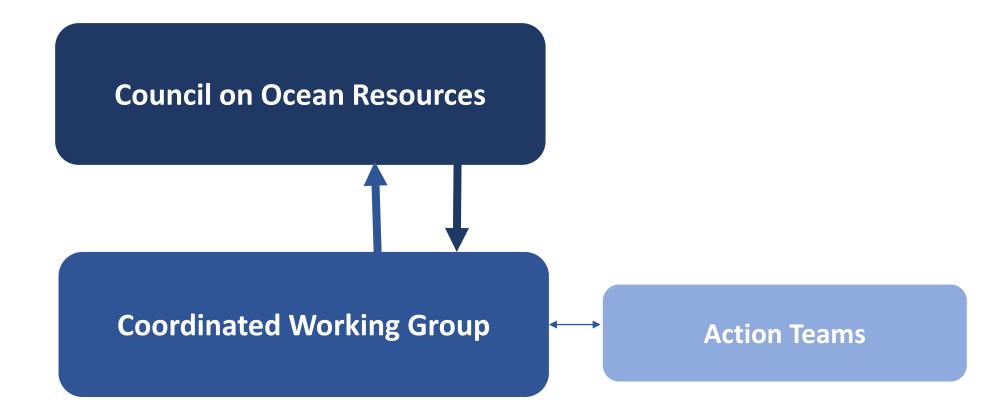


A Brief History of Surfing, 2014



How Do We Operate?

See Hawaii Ocean
Partnership
Agreement





Unique demonstration projects incrementally lead to policy change

Appropriate Coastal
Development & Management
of Coastal Hazards Action Team

Financial, social, environmental considerations

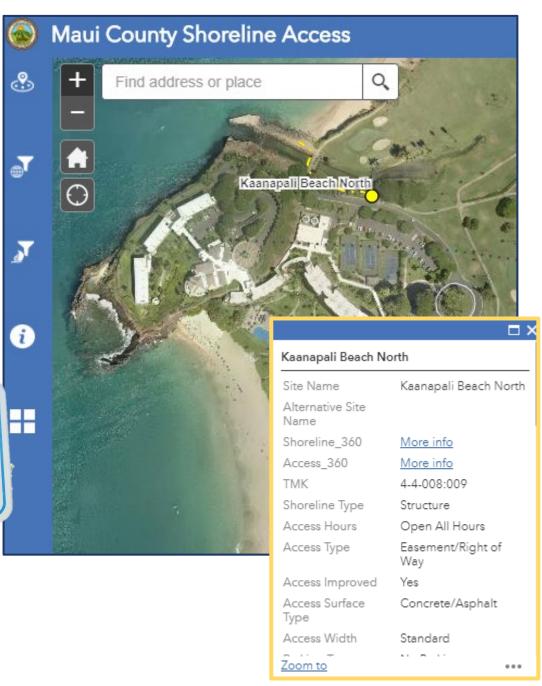




Implementing Actions

Supported Maui County Planning Department's project to modernize shoreline access inventory from a static to an interactive format





Tracking Progress

See ORMP: In Review P.3

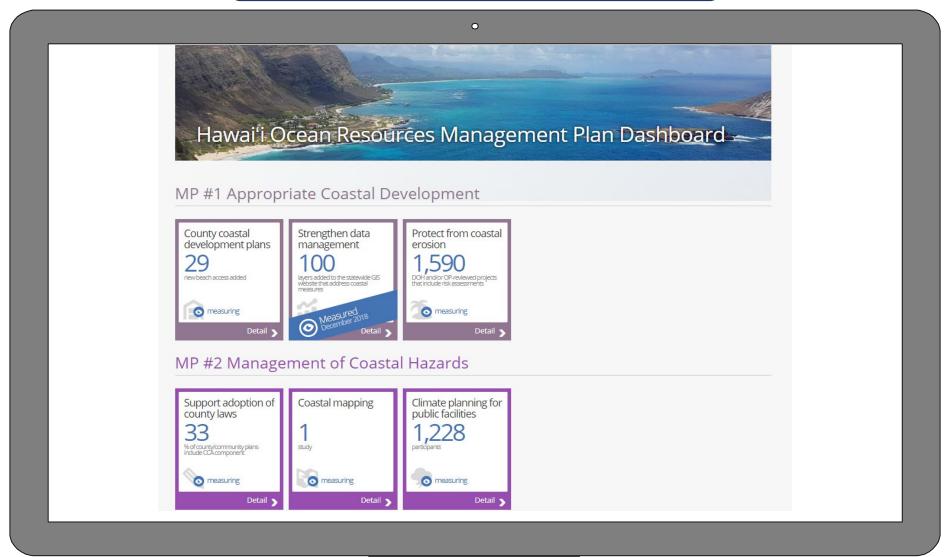




Publicly accessible platform highlighting individual agency achievements.



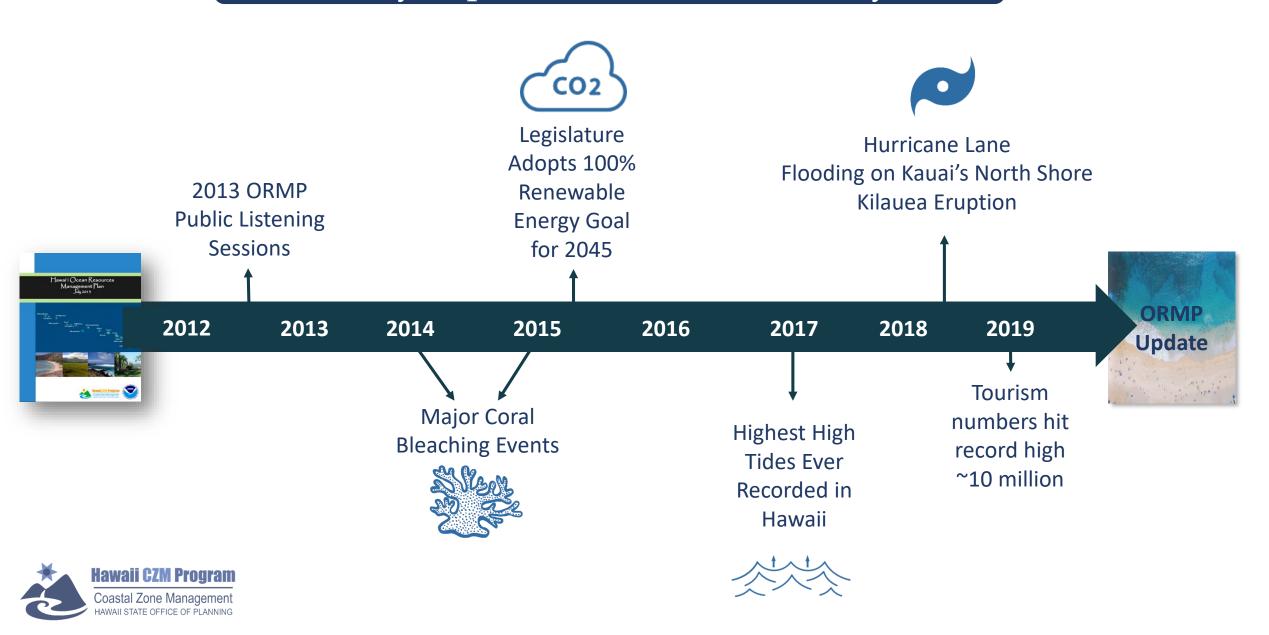
Tracking Progress







Why Update? Recent History



Why Update? Concurrent Objectives

2018-2023 State of Hawaii Hazard Mitigation Plan

2010-2020 Hawaii Coral Reef Strategy

2017-2027 Interagency Biosecurity Plan

2016-2020 Hawaii Tourism Authority Strategic Plan

2008-2018 2050 Sustainability Plan and 10-Year Management Update

2018-2021 UH Sea Grant Strategic Plan

2010-2020 Hawaii Marine Debris Action Plan

2015-2018 DOH Strategic Plan

2010-2018 Office of Hawaiian Affairs Strategic Plan

2016-2020 Economic Development Strategy



2012

2013

2014

2015

2016

2017

2018

2019





Development of the Proposed Update Process

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

Verification of agency-specific information for plan inclusion Review and approval of proposed action areas for 2020-2025

Draft Review(s)
Plan endorsement

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.





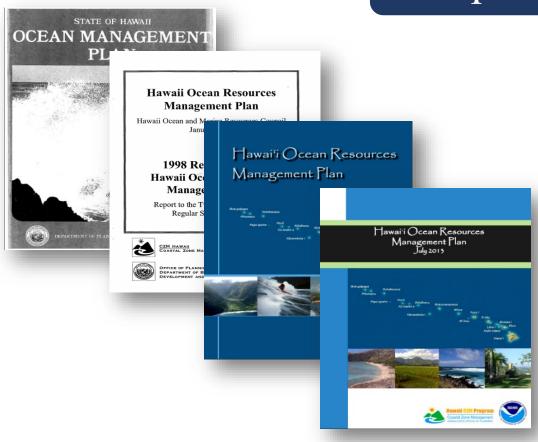






Vincent Shigekuni Catie Cullison Ramsay Taum Natalie Hanson Kalei Perkins

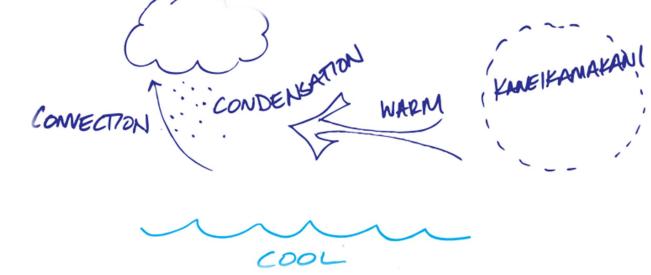




Increased utility through design improvements and narrative updates.



Kane the heat that creates wind.



Meaningful integration of traditional ecological knowledge.



Solicitation of public input throughout Hawai'i regarding local issues of statewide significance.



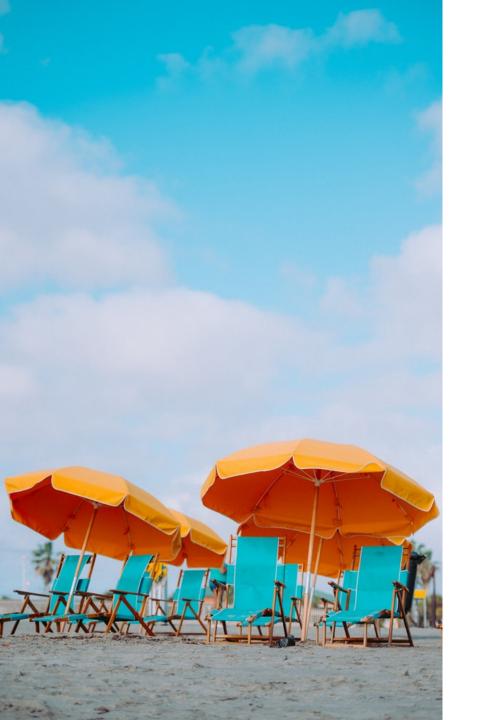
§205A-64 Public participation.

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





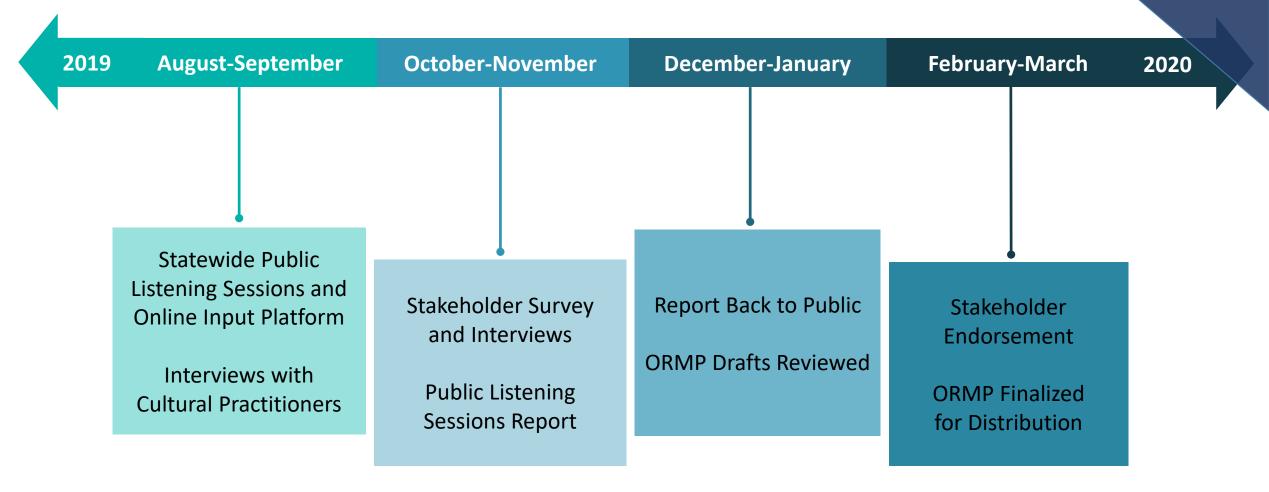
Expanding outreach strategy to online arena in order to reach wider audience:

- Virtual public input mechanisms
- Solicitation of Feedback from ORMP members and partners through online stakeholder surveys



Focus Area Timeline: At a Glance

See ORMP: In Review P. 6











Project Timeline

2019							
January	February	March	April	May	June	July	
Proposal Review		Select Consultant	Contract Execution/Kick Off Meeting	5/22: Council/CWG Meeting , Selection of Graphic Scheme & Establishing Work Plan	Planning of Public Listening Sessions, Creation of Online Input Mechanisms	Planning of Public Listening Sessions, Creation of Online Input Mechanisms, CWG Meeting	

		2019	2020				
August	September	October	November	December	January	February	March
Public Listening Sessions, Meetings with Cultural Leaders, Online Input Open for Public Comment	Interviews, N Initiative Alig on Public Liste	er Survey and Metric Updates, nment, Report ening Sessions, Meeting	Proposed Council/CWG Meeting	ORMP First Draft, OP- CZM Review and Comment	ORMP Second Draft, Council/CWG Review and Comment	Proposed Council/CWG Meeting, Final Edits	Council Endorsement, ORMP Update Shared with Partners and Public

	2020				
May	July (or TBD)	October (or TBD)	November	February	
5/22: Council/CWG Meeting	CWG Meeting	CWG Meeting	Council/CWG Meeting	Council/CWG Meeting	

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

