

Summary of Public Scoping Comments Received and Prioritization

CINMS Management Plan Review for the Sanctuary Advisory Council January 24, 2020

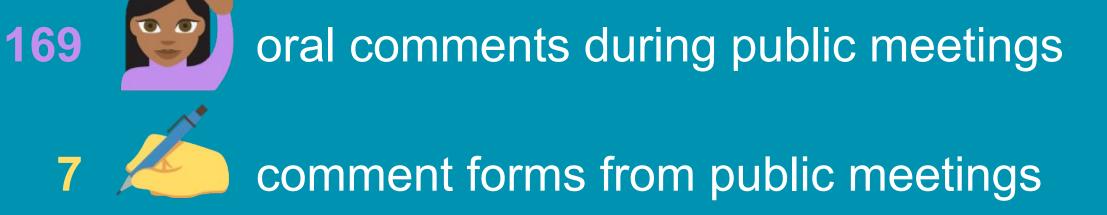


# **Management Plan Revision Process**

### **i** = public and advisory council input



# October 1 through November 15, 2019)





comments via Regulations.gov



comments by mail/hand delivery

# Types of Suggested Actions

## Resource Protection

### Issues/Threats

- Climate change
- Shipping-related
- Offshore oil and gas
- Fishing pressures
- Marine debris
- Water quality
- Invasive species
- Noise
- Aquaculture
- Light pollution

### **Human Use Management**

- Recreational fishing
- Fishing activity
- Military use
- Enforcement
- Decommissioning platforms
- Visitation/access
- Research use
- UAS/drone use

### **Programmatic Focus Areas**

- Artificial reefs
- Deep sea exploration
- Restoration (otters, eelgrass, kelp)
- Research/Monitoring (MPAs, socioeconomic, human use/visitation, seabirds, deep sea coral)
- Education (partners, youth, field experiences, diversity)
- Outreach (methods, users, rec fishing, visitor centers)
- Volunteer programming
- Chumash community
- Partnerships

### Regulatory

- Boundaries (expand, maintain)
- MPAs (more reserves, larger reserves, change some reserves to conservation areas)
- Shipping (speed limit, move shipping lanes, expand Area To Be Avoided)
- Addressing various permits/exemptions



Your Voice in Federal Decision-Making

# Full Comment Records: regulations.gov

#### Review of Management Plan for Channel Islands National Marine Sanctuary

#### https://www.regulations.gov/docket?D=NOAA-NOS-2019-0110

**Comment from shane gallagher** Public Comment Form Submission from Alex Alcantar **Comment from Alison Ferguson Comment from Dr. Victor Anderson** Public Comment Form Submission from Ali Widmar **Comment from Mark Morey Public Comment Form Submission from Clayton Pollock** Oral Comments Received During Public Scoping Meetings 2019 Oct. 22-23 **Comment from Amy Larson** Letter from David Bacon on behalf of Coastal Conservation Association California **Comment from Errin Briggs Comment from Craig Shuman Comment from Richard Charter Comment from Katie Davis** Public Comment Form Submission from Eric Kramer **Comment from Dorothy Horn** Letter from James Gosnell **Comment from Eric Kramer Comment from Timothy Davis** Comment from Jay Greenlinger, Ed.D. Letter from Katherine Emery **Comment from Dr. Tony Knight Comment from Eric Tescher Comment from Anonymous Anonymous Comment from Ann Bermingham Public Comment Form Submission from Michael Cohen Comment from Miyoko Sakashita Comment from Erik Nelson Comment from Francis Sullivan Comment from Ben Eisenberg** 

Public Comment Form Submission from Jeff Cowan **Comment from Amanda Happle Comment from Lisa Harris Comment from Holly Howard Comment from Kennon Meyer Comment from Amir Tadros Comment from Michael Blenk Comment from James Gosnell Comment from Bill Hickman Comment from James Gosnell Comment from Anonymous Anonymous Comment from Nathaniel J Ptacek Comment from Anonymous Anonymous Comment from Anonymous Anonymous** Letter from the Channel Islands National Marine Sanctuary Advisory Council **Comment from Kristen Hislop** Public Comment Form Submission from Lee Moldaver **Comment from Kathleen Schultheis Comment from Michael Cohen Comment from Tony Gonella Comment from Stephanie Gordon Comment from Charles Robbs Comment from Steve Bennett Comment from Tessa Byars** Form Letter Submissions from Capt. David Bacon **Comment from Trisha Duffy** Letter from David Bacon on behalf of CCA-CAL Channel Islands and Santa Barbara Chapters **Comment from James Gosnell Comment from Vijaya Jammalamadaka Comment from Carla Bollinger Comment from Ipsa B** 

# Building the Draft Management Plan: Issue Identification



# Building the Draft Management Plan: Reviewing Public Scoping Comments to ID priorities

A. Resource

A1 Climate o

A2 Climate c 2.2, 2.3 A3 Climate c adaptation ar

3.2, 3.7, 3.9, 3 A4 Climate rt

education campaign. See 3.4.3.5

A5. Climate change effects: partnership development for monitoring, mitigation, and put

- Staff summary of scoping comments (see handout)
- Council assistance requested:
  - a) Review comment summary document
  - b) Review Prioritization Worksheet for Public Scoping Comments
  - c) Consult as needed with constituency or agency colleagues
  - d) Return completed prioritization worksheet within 3.5 weeks: by FEBRUARY 17, 2020

Summary of Public Sco	Management Plan Revision Process ping Comments Received ( <i>Oct 1 through Nov 15, 2019</i> ) <sup>1</sup> es Raised and Actions Suggested	
1. Budget/Funding	rted funding for major CINMS program areas; resource protection,	
research, and education and public o Actions Suggested by Commenters:	utreach.	
	increasing budgetary appropriations for staffing and other programmatic	
preamizations (such as the Beni	gested securing funding for activities through partnerships with external off Ocean miliative) and government agencies. Potential partnerships, additional resources for program activities, are included in the docussion in science.	
	Uestration sed the role of CINMS in mitigating emissions of greenhouse gases and pearstation of atmospheric section within the sanctuary.	
Actions Suggested by Commenters:		
<ul> <li>2.1 Examine the contribution management practices to res</li> </ul>	<ul> <li>2.1 Examine the contributies of sanctuary program activity to illinuize change and implement best management practices to reduce the carbon forogram of sanctuary operations.</li> </ul>	
emissions.	2.2 Adopt long-term goals for carbon sequestration, rather than just monitoring and reducing emissions.	
otherwise contribute to carb	2.3 Provin, attivity promotes, or diversity implement printics that an odd moster cachen sinks or ethermic contribute in cachen supportations. Such projects could include enlyeau restoration and/or artificial real's designed to grownsk help foreig growth.	
shocks, and threats to sanctuary reso	action Effects ocean actification underpris some of the most significant changes, orran. The previous management plan did not sofficiently anticipate 0 years. Gimate-related perturbations exacenteate other stressors that are	
Actions Suggested by Commenters:		
<ul> <li>3.1 Develop a flexible climat events (such as marine heat)</li> </ul>	action plan to guide mitigation, adaptation, and response to acute	
events (such as manne heats 3.2 Consider impacts of here 3.3 Consider impacts of sea	nful aleal blooms.	
3.5 Consider impacts of wa	row row,	
The second secon		
Prioritization W	IMS Sanctuary Advisory Council orksheet for Public Scoping Comments <sup>1</sup> lagement Plan Revision Process	
	plete this survey and return to pike spector@noaa.gov by February 17 20	20.
		Address in CINMS management plan?
		Yes, this should be, or is already, a core function or priority responsibility of CINMS
Issue/Topic Area	Council Member Comments	M = Mayte appropriate for the plan, but needs additional consideration, investigation, discussion. Possible SAC follow-up items.
		No. do not address in the plan at this time (not appropriate issue or role, not the right timing, or low priority for CINMS to hande it).
Protection Issues/Threats		
ange effects: Reduce carbon footprint of sanctuary operations. See 2.1, 3.8		
ange effects. Sequestration of atmospheric carbon within the sanctuary. See:		
sange effects. Develop flexible climate action plan to guide mitigation, diresponse to acute events (such as marine heatwaves, IABS) and to address ocean acidification effects, implement rapid assessment, monitoring mitigation to climate-related threats and changes in species/habitats. See 3.1. 10, 2.13.		
hange effects: Address sea level rise in CINMS. See 3.3.		

# Before you complete the worksheet, some considerations...

### • Purpose and role of the sanctuary

- Some guidance: <u>National Marine Sanctuaries Act</u>, <u>ONMS Strategic Plan</u>, <u>CINMS goals</u> (from current management plan)
- In general: we want the sanctuary to stay healthy, productive, and accessible, to inspire and support cutting edge marine science, and to foster awareness, understanding, and stewardship.
- Jurisdictional authority of the sanctuary (sanctuary regulations, scope of authority)
- Roles of other entities/agencies (defer, support, partner)
- Sanctuary tools and resources (staff, vessels, community presence, volunteers, SAC)
- Limits of sanctuary resources (budget, staff)
- Sanctuary capacities & strengths
- Thinking beyond now (and ourselves): 5-10 years
- Be humble about what we don't know yet (specific solutions vs. strategic directions/approaches)

# Building the Draft Management Plan: Reviewing Public Scoping Comments to ID priorities

- Staff summary of scoping comments (see handout)
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#### base Summary: Climate change and ocean acidification underpire some of the most significant changes nocks, and threats to sanctuary resources. The previous management plan did not sufficiently anticipate mate related effects over the last 10 years. Climate-related perturbations exacerbate other stressors that a Actions Suggested by Commenters: In a 3.1 Develop a flexible climate action plan to guide mitigation, adaptation, and response to acute s (such as marine heatways 3.2 Consider impacts of harmful algal blooms 3.3 Consider impacts of sea level rise This document provides a consolidated summary. For full records of public scoping comments submitted for NOAA document provides a competence as visit the regulations go **CINMS Sanctuary Advisory Council** Prioritization Worksheet for Public Scoping Comments' Management Plan Revision Process Sanctuary Advisory Council Members: Complete this survey and return to pike spector@npaa.gov by February 17 2020 Address in CINMS management plan a Yes this should be or is absorby a re-Issue/Topic Area Council Member Comment appropriate issue or role, not the richt Resource Protection Issues/Threats A1 Climate change effects. Reduce carbon footprint of sanchary operations. See 2.1.37 A2. Climate change effects: Sequestration of atmospheric carbon within the sanctuary. See A3. Climate change effects: Develop flexible climate action plan to guide mitigati adaptation, and response to acute events (such as marine heatwaves, HABs) and to monitoristudy/address ocean acidification effects. Implement rapid assessment, monitorin ation to climate-related threats and changes in species/habitats. See 3 37 39 310 313 A4. Climate change effects: Address sea level rise in CINMS. See 3.3. A5. Climate change effects: partnership development for monitoring, mitigation, and public education campaign. See 3.4.3.5.

CINMS Management Plan Revision Process Summary of Public Scoping Comments Received (Oct 1 through Nov 15, 2019) Issues Raised and Actions Suggested

anications (such as the Benioff Ocean initiative) and government agencies. Potential partnerships, Juding those that may yield additional resources for program activities, are included in the discussio

base Summary: Some comments rained the role of CAMS's metaplating environments are supported actions to prevention as passes and suggested actions to prevention as supported actions to prevention as a support of the su

1. Budget/Funding

research, and education and public outreact

of comments that address other issues. 2. Carbon Mitigation/Sequestration

artificial reefs designed to promote kelp forest growth

3 Climate/Ocean Acidification Effects

## Looking Ahead: February through May, 2020

### **Anticipated steps:**

- Feb 17: Staff receives all council worksheets
- Staff to compile and collate council input
- CINMS staff to complete issue prioritization worksheet
- Comparison and collation of council & staff results
- Staff develop proposed outline of issues/themes to be addressed, investigated (and how), & dismissed
- Advisory council review of and feedback on proposed outline
- Refine outline, obtain regional/HQ approval