



MARINE RESOURCES ADVISORY COUNCIL

July 8, 2014

Agenda

Time	Topic
10:00 a.m.	Welcome and Introductions
10:10 a.m.	Recent Happenings on Ocean Acidification
10:30 a.m.	Aragonite and Ocean Acidification
11:15 a.m.	MRAC Legislative Coordination
11:45 a.m.	MRAC Proposal Presentation
12:00 p.m.	Lunch
12:30 p.m.	MRAC Proposal Discussion
2:00 p.m.	Break
2:15 p.m.	MRAC Proposal Discussion (continued)
3:10 p.m.	Public Comment
3:30 p.m.	Next Steps and Adjourn

10:00

Welcome and Introductions



10:10

Recent Happenings on Ocean
Acidification



10:30

Aragonite and Ocean Acidification



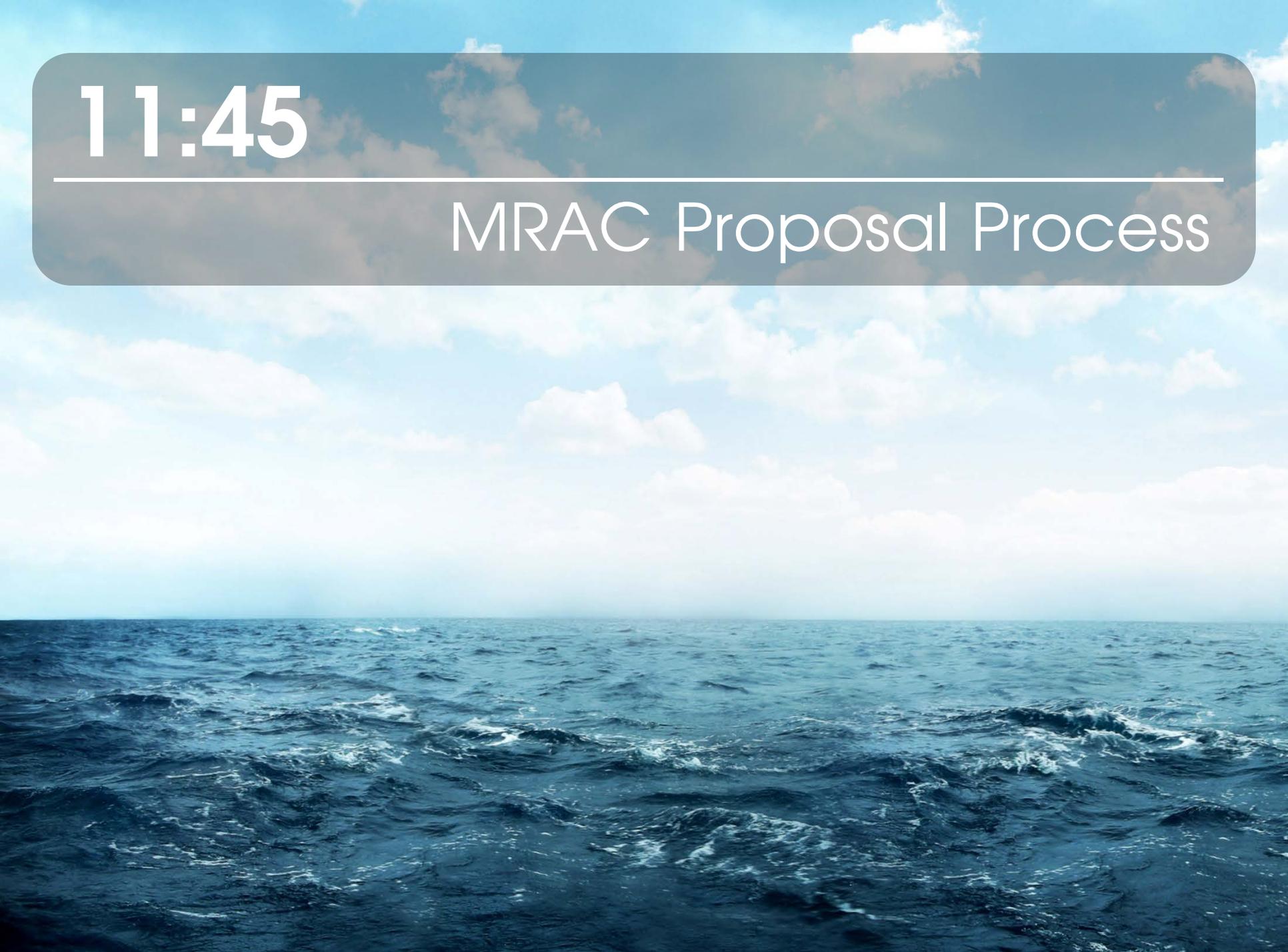
11:15

MRAC Legislative Coordination



11:45

MRAC Proposal Process



12:00

Lunch



12:30

MRAC Proposal Discussion



Monitoring and Investigations

Proposal	BRP	Funding Request	Funding Sources		
			State	Federal	Private
OA monitoring network	7.1.1, 6.2.1	\$525,000- \$675,000	X		
Laboratory studies of biological responses to OA	7.3.2	\$200,000	X		
OA forecast model	7.4.1	\$250,000	X		
OA local source attribution model	7.2.1, 7.3.1, 7.3.2, 7.4.1	TBD	X	X	
OA ecological impacts model	7.3.1, 7.3.2, 7.4.1	TBD	X	X	

Education and Outreach

Proposal	BRP	Funding Request	Funding Sources		
			State	Federal	Private
OA Website	8.1.2	\$120,000	X		X
Focused outreach to target audiences	8.1.2, 8.1.3, 8.1.4, 8.2.2	\$100,000	X		X
OA conference	8.1.1, 8.1.2, 8.2.3	\$55,000- \$80,000	X		X
OA literacy scale and polling	8.1.2	\$95,000	X		X
Online OA college	8.1.2	\$60,000	X		X
K-12 education	8.1.2	\$2,475,000	X		X
Higher education	8.1.2, 8.1.4, 8.2.1, 8.2.2	\$375,000	X		X

Adaptation and Remediation

Proposal	BRP	Funding Request	Funding Sources		
			State	Federal	Private
Seaweed cultivation	6.1.1	\$625,000	X	X	
OA refuges	6.3.2	Future budget request			
Native oyster breeding and resilience	6.3.3, 6.3.4	\$1,675,000	X	X	
Genetic adaptation research	6.3.5	\$700,000	X	X	

Local Land-Based Contributions

Proposal	BRP	Funding Request	Funding Sources		
			State	Federal	Private
Maintain and expand existing nutrient and carbon reduction programs	5.1.1	\$415,000,000	X	X	
Further implement TMDLs	5.1.1, 5.1.3	\$920,000	X	X	
Additional funds for the Voluntary Stewardship Program	5.1.2	\$900,000	X		
Address failing septic tanks	5.1.4	No immediate budget request			

3:10

Public Comment



3:20

Next Steps and Adjourn

