Committee on Offshore Science and Assessment

Friday, July 9 & Monday, July 12, 2021 12:00 PM – 5:00 PM EST

Virtual Meeting All times listed are in Eastern Standard Time

Overarching Objective

To provide feedback on select study profiles from BOEM's 2022-2023 Studies Development Plan

Friday, July 9 – Day 1 12:00 PM **COSA Opening Remarks and Introductions** Welcome and Introductions Michael Orbach, Committee Chair Review Meeting Agenda Lexa Skrivanek, National Academies 12:10 PM **BOEM Opening Remarks BOEM Director Remarks** Amanda Lefton, BOEM Director Chief Environmental Officer Remarks Bill Brown, BOEM Chief Environmental Officer ESP Updates and 2022-2023 Studies Development Plan Remarks Rodney Cluck, BOEM Headquarters 12:40 PM **Overview of Office of Environmental Programs Profiles** Jen Bosyk, BOEM OEP 12:45 PM BOEM-Tribal Collaboration: Understanding Marine Environments on the Atlantic Coast John Primo & Justin Bedard, BOEM Headquarters and OREP 1:20 PM Break (15 Min) 1:35 PM Understanding Impacts of Habitat Modifications on Commercial Fisheries and Apex Predator Distribution Jacob Levenson, BOEM Headquarters 2:10 PM **Overview of Gulf of Mexico Region Profiles** Arie Kaller, BOEM New Orleans Office 2:15 PM Study of Plastic Pollution from Abandoned Umbilicals in the Gulf of Mexico (GOM) Sarah Vaughn, BOEM New Orleans Office 2:50 PM **Overview of Pacific Region Profiles** Jeremy Potter, BOEM Pacific Region 2:55 PM Ancient Landscapes off the Washington Coast Brandi Carrier, BOEM OREP 3:30 PM Break (15 Min) 3:40 PM **Overview of Marine Minerals Program Profiles**

Jeff Reidenauer, BOEM Marine Minerals Program

| 3:50 PM | Electromagnetic Survey Techniques to Locate and Identify Sedimer Jeff Wa | nt for Coastal Restoration Ildner, Marine Minerals Program |
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| 4:25 PM | In Situ Sampling of an Historic Seabed Mining Site on the Blake Pla Mich | teau hael Rasser, BOEM Headquarters |
| 5:00 PM | Open Session Adjourn | |

Monday, July 12 – Day 2

| 12:00 PM | Opening Remarks and Recap of Day 1 | Michael Orbach, Committee Chair | |
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| 12:10 PM | Overview of Alaska Region Profiles | Catherine Coon, BOEM Alaska Region | |
| 12:15 PM Environment and | Collaborative Synthesis to Understand the Impacts of Vess d Subsistence Activities in the Pacific Arctic | el Presence and Sound on the Marine Catherine Coon, BOEM Alaska Region | |
| 12:50 PM | Using Multiple Tools to Assess Marine Mammal Distribution Cook Inlet | on, Numbers, and Habitat use in Christina Bonsell, BOEM Alaska Region | |
| 1:25 PM | Break (15 Min) | | |
| 1:40 PM | Overview of Office of Renewable Energy Program Profile | s Mary Boatman, BOEM OREP | |
| 1:45 PM Development | Coastal Landscape/Seascape Character Classification and Assessment Methodology John McCarty, BOEM OREP | | |
| 2:20 PM | Offshore Wind Impacts on Oceanographic Processes: North Carolina to New Jersey | | |
| | | Jennifer Draher, BOEM OREP | |
| 2:55 PM | Clam Industry Spatial Needs Analysis – NY Bight | Brian Hooker, BOEM OREP | |
| 3:30 PM | Break (15 Min) | | |
| 3:45 PM | Exploring the Connectivity Among Offshore Wind Turbines | Mary Boatman, BOEM OREP | |
| 4:20 PM | Additional thoughts | | |
| 4:50 PM | Closing remarks for Day 2 | Michael Orbach, COSA Committee Chair | |
| 5:00 PM | Open Session Adjourns | | |