



Alliance of the Ports of Canada, the Caribbean, Latin America and the United States

ENVIRONMENT COMMITTEE MEETING

November 6-7, 2019

Port of San Diego Board Room
3165 Pacific Highway
San Diego, CA 92101

AGENDA

Wednesday, November 6

8:30 – 9:00 a.m. **CONTINENTAL BREAKFAST** – Sponsored by Ensafe



9:00 – 9:15 a.m. **Welcome, Introductions, Overview**
A. Welcome from Port of San Diego
B. Introductions
C. New Committee Members
D. Overview of Meeting/Logistics

9:15 – 9:45 a.m. **Presentation: Microgrid Project at Tenth Avenue Marine Terminal** – *Renee Yarmy, Port of San Diego*

9:45 – 10:15 a.m. **Presentation: Hydrogen from Renewable Ocean Wave Energy (Port of Grays Harbor Demonstration Project)** – *Dr. Vladimir Shepsis, Applied Ocean Energy Corporation, WA*

10:15 – 10:30 a.m. **BREAK** – Sponsored by Dewberry



10:30 – 11:15 a.m. **Presentation: Yard Tractor Electrification Study** – *Andrew Kotz, National Renewable Energy Laboratory*

11:15 a.m. – 12:00 p.m. **Discussion: Energy Projects at Ports**

12:00 – 12:45 p.m. **LUNCH** – Sponsored by EA Engineering, Science and Technology, PBC



12:45 – 1:45 p.m. **Committee Business/AAPA Headquarters Update**

- A. New AAPA CEO/AAPA Strategic Themes
- B. 2019 AAPA Environmental Improvement Awards
- C. New Committee Secretary
- D. Spring 2020 Environment Committee Meeting
- E. 2020 AAPA Energy & Environment Seminar

1:45 – 2:15 p.m. **Presentation/Update: Mitigation Banking** – *Port of Seattle & Northwest Seaport Alliance*

2:15 – 2:45 p.m. **Presentation & Discussion: NMFS Approach to Maintenance Activities** – *Kristin Meira and Dena Horton, Pacific Northwest Waterways Association*

2:45 – 3:00 p.m. **BREAK** – Sponsored by Dewberry



3:00 – 3:45 p.m. **Update: U.S. EPA Ports Initiative (including Community Engagement Pilots)** - *Francisco Donez, EPA Region 9 and Jennifer Keller*

3:45 – 5:00 p.m. **Roundtable: Environmental Priorities, Projects and Programs at AAPA Member Ports**

5:00 – 6:30 p.m. **Sunset Reception** – Carnitas' Snack Shack – Embarcadero – *Sponsored by Anchor QEA*
(1004 N Harbor Dr, San Diego, CA 92101)



Thursday, November 7

BREAKFAST ON YOUR OWN

- 8:00 a.m. – 1:30 p.m. **COMMITTEE ACTIVITY: Port of San Diego's Second Annual #ThatsMyBay Service Day**
- You must [register separately online](#) in advance to participate – please select the “Pepper Park” option
 - Meet at Port offices at 8:00 a.m.
 - T-shirts will be provided
 - Lunch will be provided following the cleanup day

1:30 – 2:15 p.m. **LUNCH** – Sponsored by the Port of San Diego

2:15 p.m. **Meeting Adjourns**