

# NHA Marine Energy Council

**7/15/15**

# Background

- Potential U.S. Industry
- DOE support, energy policy, incentives
- Need for unified powerful voice
- Discussions started during last HydroVision



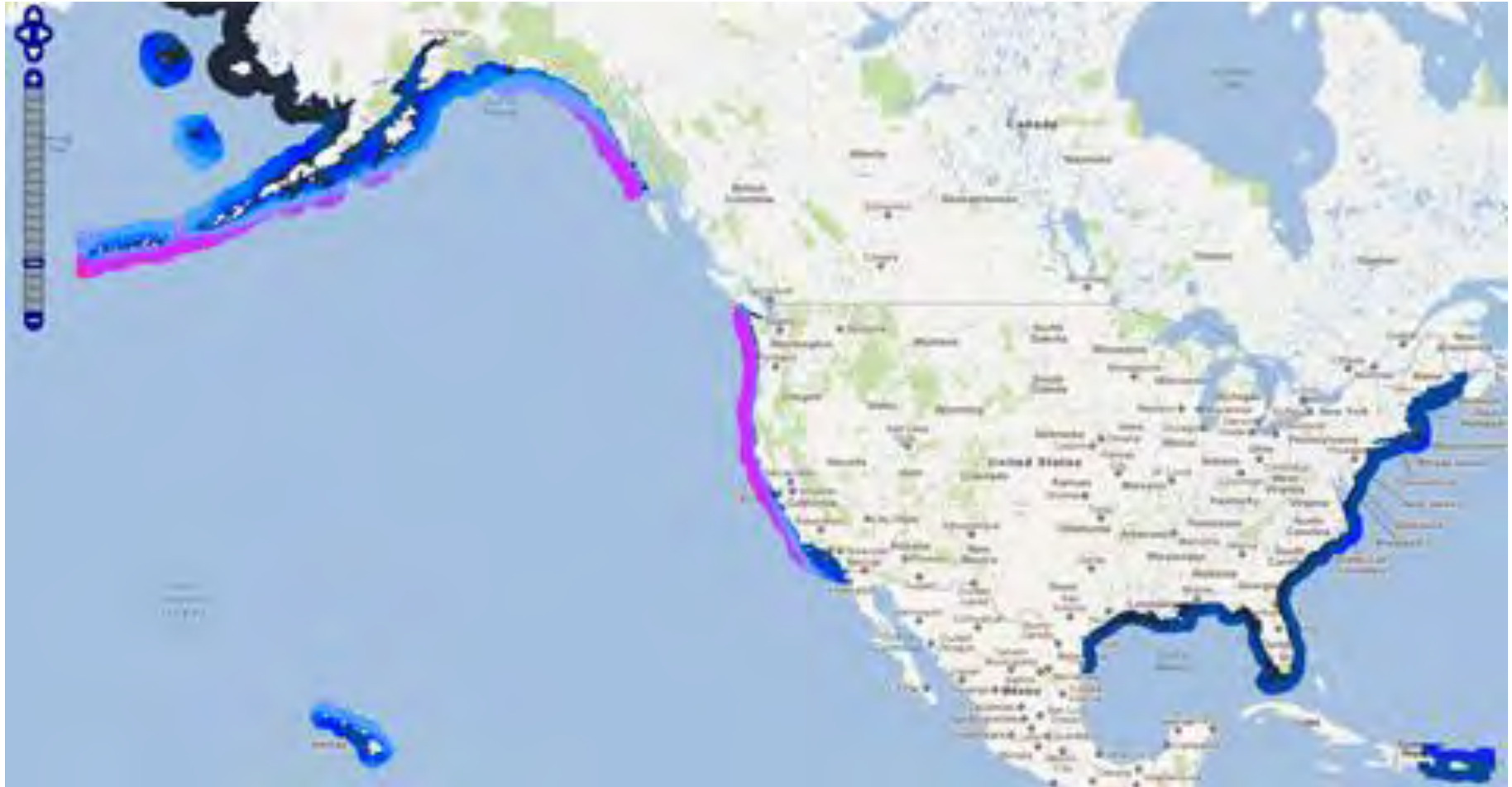
# Marine Energy Council

- Open to all members of NHA
- Elects own leadership and directs standing Sub-Committees
- Member-driven, structured for maximum industry participation and alignment with existing NHA
- Approved unanimously by NHA and OREC Boards in November 2014

# Benefits

- Better Alignment with DOE and FERC
- Expanded legislative footprint
- Ability for marine energy industry to get organized, communicate
- Opportunity for MHK to “think big”
- Helps NHA goal to double hydropower

# Wave Energy Resource Map



# Hydro Generators in and around U.S.

Hydroelectric generators in and around the United States



Source: U.S. Energy Information Administration, derived from Energy Velocity

# 2014 Oil and Gas vs. Alternative Energy Lobbying

[www.opensecrets.org/industries/lobbying](http://www.opensecrets.org/industries/lobbying)

**Oil & Gas: 141,600,272**  
**Alternate energy: 21,382,846**

Client/Parent	Total
Koch Industries	\$13,800,000
Exxon Mobil	\$12,650,000
Occidental Petroleum	\$9,198,798
American Petroleum Institute	\$9,090,000
Royal Dutch Shell	\$8,420,000
<b>National Hydropower Assoc.</b>	<b>\$260,000</b>









# Working towards a lion cub

- Council up and Running
- Successful conference in April
- Bi-weekly meetings, focused work groups
- Starting to gain traction and find our voice
- Need to engage with all renewables – energy policy and climate change
- Looking for additional members – Join!