

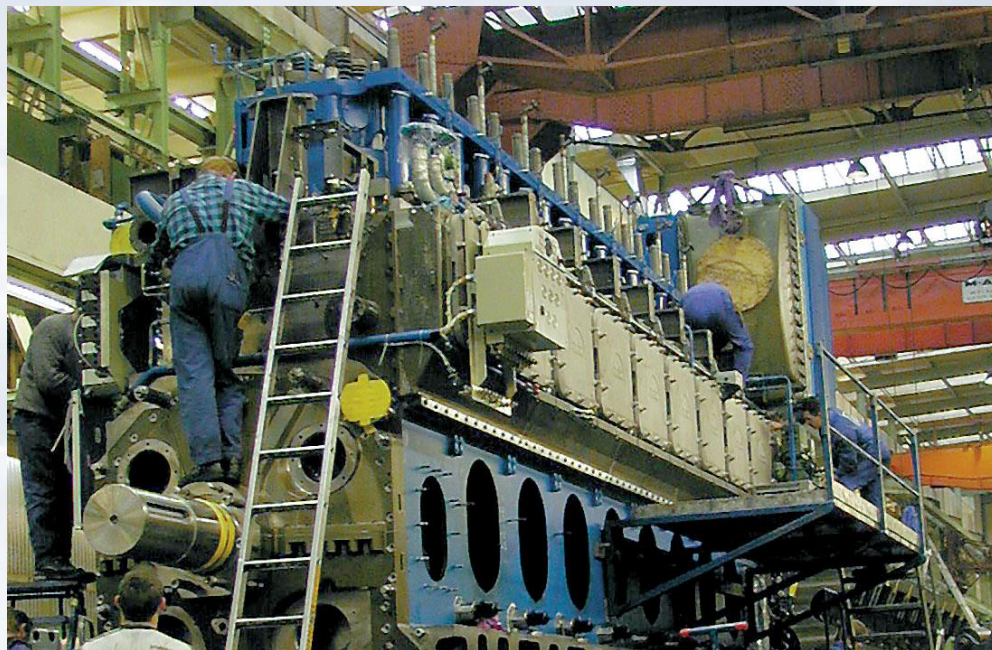
# Marine Shipping Rules

## Recent Developments, District Activities

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**Community Advisory Council  
Santa Barbara County  
Air Pollution Control District**

**Mary Byrd  
Public Information Officer  
October 9, 2013**



# International Rules

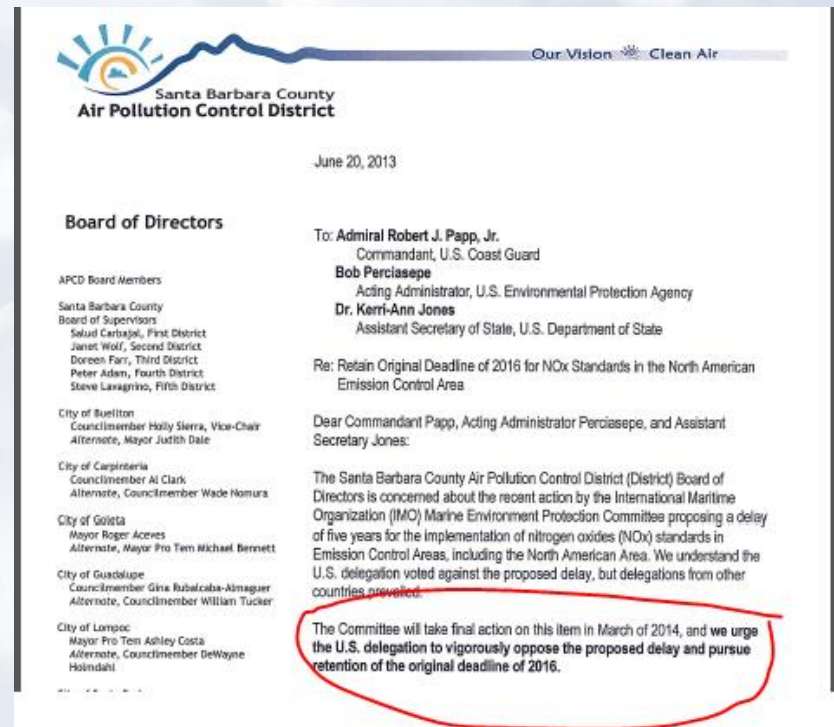
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- Mostly foreign-flagged ships off our coast
- International Maritime Organization (IMO) regulates
- IMO established North American Emission Control Area (ECA) effective August 2012
- Fuel and engine rules for ships within 200nm of coast



# Challenge – NOx Standards

- NOx standards for new ship engines in ECAs take effect in 2016
- Delay to 2021 was proposed
- **District Board June 2013 letter** urges U.S. Delegation to work for 2016 deadline
- **Final action at IMO March 2014**





# Challenge – Establishment of ECA

- State of Alaska sues U.S.
  - Claims establishment of ECA not legitimate
- **District joins on side of U.S.**
  - With SCAQMD and Puget Sound Agency
- **Court dismisses case** September 17, 2013
  - ECA rules stay in effect
  - Alaska could appeal

# Ongoing Activities

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- Partnerships

- Vessel Speed Reduction for emission reduction and whale protection

- Environmental Defense Center

- National Oceanic and Atmospheric Administration (NOAA) Channel Islands National Marine Sanctuary

- Discussions with industry, other air districts, California Air Resources Board, EPA

# Questions?

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