Florida Seaport Environmental Management Committee (SEMC)
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- Created by Florida Statue 311.105
- Under direction of the Florida Seaport Transportation and Economic Development Council
- Provides a forum for discussion about
  - environmental issues relating to dredging;
  - environmental mitigation;
  - air and water quality permitting;
  - and the maintenance of navigation channels, port harbors, turning basins, harbor berths, and associated facilities.
Florida Seaports

#FlaPorts
FlaPorts Environmental Stewardship Initiative

- Florida’s 15 seaports’ initiative to protect natural resources through programs for clean air and water, fish and wildlife habitat, recycling, energy and fuel efficiency, and emergency preparedness
- Promotes stories of environmental success
- Partners with Green Marine, Florida Ocean Alliance and Florida Recycling Partnership

#FlaPorts
Florida seaports play an important economic role, but did you know that seaports also have an important environmental mission? Seaports are closely connected to waters and coastal ecosystems, and Florida's seaports have a responsibility to protect these important resources.
Success Stories from Florida Ports

- LNG at JAXPORT
- Port Everglades 2015 Baseline Air Emissions Inventory
- Port of Pensacola’s Warehouse #1 recognized as a Bird-Friendly Rooftop by Audubon Florida
- “Solar Trees” at Port Canaveral
- Many more success stories listed at: http://flaports.org/environment/projects/
Environmental Metrics

FLORIDA PORTS RECYCLE ...
- Cruise lines recycle more waste per person than the average person on shore recycles each day.
- Scrap steel equivalent to 500,000 cars since 2014.
- 4,500 tons of plastic, cardboard, and aluminum per year.
- 800,000 lbs of cooking oil per year, converted into biofuels.

HEALTHY HABITATS
- Florida ports have created, preserved or restored more than 1,300 acres of wetlands, estuarine ecosystems, and seagrass meadows.
- Florida ports host some of the largest migratory bird nesting areas in the country, recognized by the Audubon Society.
- Florida ports boast established manatee protection zones, designated by the Florida Fish and Wildlife Conservation Commission.

CLEANER AIR
- 36% decline in greenhouse gas emissions from the maritime transportation sector since 1990.
- On-port sources reduce airborne pollutants by 75 tons per year: the equivalent of taking 2,000 cars off the road.
Green Marine Magazine, Fall issue