Update on EPA’s Ports Initiative

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Vision for the Ports Initiative

People living and working near ports across the country will breathe cleaner air and live better lives as a result of bold steps taken through a collaboration of industry, government, and communities to improve environmental performance and increase economic prosperity.
Ports Initiative Elements

**Funding**
Helping Ports Capitalize on Funding for Clean Technologies

**Technical Resources**
Providing Tools to Help Identify Smart Infrastructure Investments

**Collaboration**
Promoting Port-Community Collaboration for Effective Planning

**Coordination**
Increasing Efficiency in Federal Government and Port Operations

**Communications**
Creating a Knowledge Clearinghouse
Funding

Helping Ports Capitalize on Funding for Clean Technologies

- 2018 DERA RFP.
- VW beneficiaries demonstrating interest in local port projects.
- Regional staff helping to make connections to other funding sources.
- Planning national CMAQ webinar for port stakeholders.
Technical Resources

Providing Tools to Help Identify Smart Infrastructure Investments

• Port Everglades Partnership
  – Plan to release report this spring
  – Methods, lessons learned and practical examples of how to develop inventories and assess emission reduction opportunities

2015 Baseline Air Emissions Inventory is available at: [www.porteverglades.net/environment/air-quality/air-emissions-inventory](http://www.porteverglades.net/environment/air-quality/air-emissions-inventory)

Also see: [www.epa.gov/ports-initiative/epa-partnership-agreement-broward-countys-port-everglades](http://www.epa.gov/ports-initiative/epa-partnership-agreement-broward-countys-port-everglades)

• Region 5 Chicago-Detroit Goods Movement Analysis

• Region 10 support for Puget Sound Maritime Emissions Inventory
Collaboration
Promoting Port-Community Collaboration for Effective Planning

- EPA convening dialogues with local partners, delivering technical assistance, and piloting draft tools
  - Initial pilots: Savannah, GA; New Orleans, LA; and Seattle, WA
Federal Coordination

*Increasing Efficiency in Federal and Port Operations*
Communications
Creating a Knowledge Clearinghouse

HQ and regions developing web resources, hosting public events, and engaging stakeholders to promote clean port projects. Examples:

• Website enhancements in the works.
• Developing case study on Clean Air Action Plan for Ports of LA and Long Beach.
• Events as part of regional Diesel Collaborative forums:
  – Southeast Ports Workshop (Nov)
  – Mid-Atlantic webinar on port resiliency research (Feb)
  – Northeast Ports Workgroup call on DERA (March)
  – Midwest meeting with sessions on ports and goods movement (April)
• Bi-monthly e-newsletters.

EPA’s Ports Initiative website, including newsletter sign-up:

www.epa.gov/ports-initiative
Keep in touch:

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Port Locations in EPA Regions

[Map of the United States showing port locations in EPA Regions]

Sources: Port GIS data from U.S. Army Corps of Engineers Navigation Data Center (http://www.navigationsdatacenter.usace.army.mil/)
Guam
Trust Territories
American Samoa
Northern Mariana Islands