National Impact of our Port System

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Seaports Deliver Prosperity



For American workers, consumers and communities seaports deliver vital goods and services to consumers, ship U.S. exports, create jobs and support local and national economic growth.





All Types of Seaports and All Types of Cargo

Economic activity related to America's seaports:

- \$4.6 trillion in 2014
- Over 1/4 of the U.S. economy
- Projected to reach 60% by 2030

Imported and exported cargo:

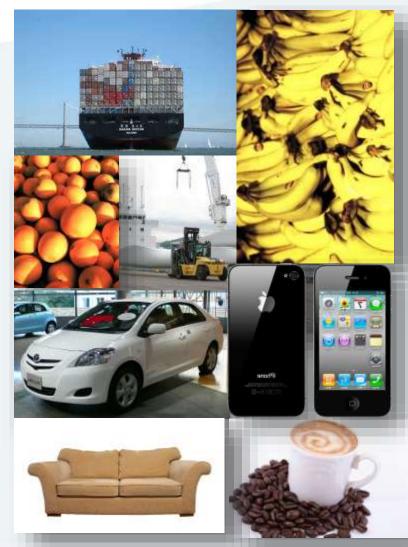
- 1.3 billion metric tons in 2013
- Worth nearly \$1.75 trillion
- \$6 billion worth of goods moving to and from overseas markets each day

Domestic goods:

- 900 million metric tons
- Market value of over \$400 billion

American jobs:

 U.S. seaports generated more than 23 million jobs and \$321 billion in tax revenue in 2014













Federal investment in seaport-related infrastructure is lagging far behind

Evolution of Container Ships

TEU: twenty-foot equivalent units.

Length x width, depth below water line in feet.



Early container ship (1956-) 500-800 TEU, 450'x56', Depth; 30'

Fully Cellular (1970-)

1,000-2,500 TEU. 705'x65'. Depth: 33'

Panamax (1980-) 3,000-3,400 TEU. 820'x105'. Depth: 40'

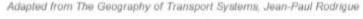
Panamax Max (1985-) 3,400-4,500 TEU. 950'x105'. Depth: 40'

Post Panamax (1988-) 4,000-5,000 TEU. 935'x130'. Depth: 43'

Post Panamax Plus (2000-) 6,000-8,000 TEU. 985'x140'. Depth: 48'

New Panamax (2014-) 12,500 TEU. 1200'x160'. Depth: 50'

Triple E (2013-) 18,000 TEU. 1312'x194'. Depth: 51'







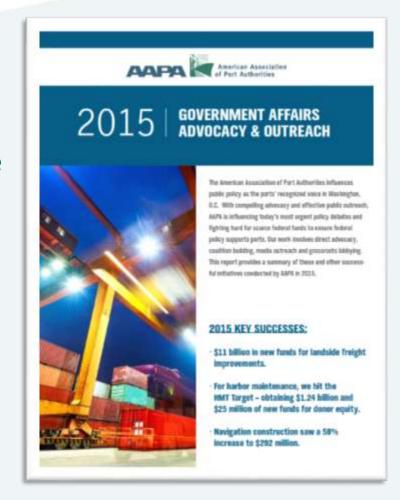
AAPA Washington Priorities

Waterside: Funding for Dredging Our Water Highways—FY 2016 Corps of Engineers budget and WRDA

- Full use of the Harbor Maintenance Tax (HMT) by 2025
- More equity for HMT donors

Landside Connections: Fixing America's Surface Transportation (FAST) Act 2015

 Provided \$11 billion in dedicated funding for freight projects

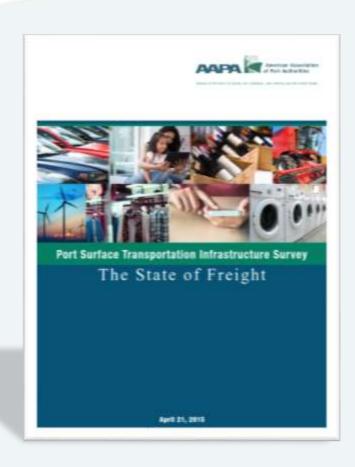






What is The State of Freight?

- Congestion is on the rise at landside seaport connectors
- Congestion is hurting port productivity
- Major investment is needed to improve intermodal connections







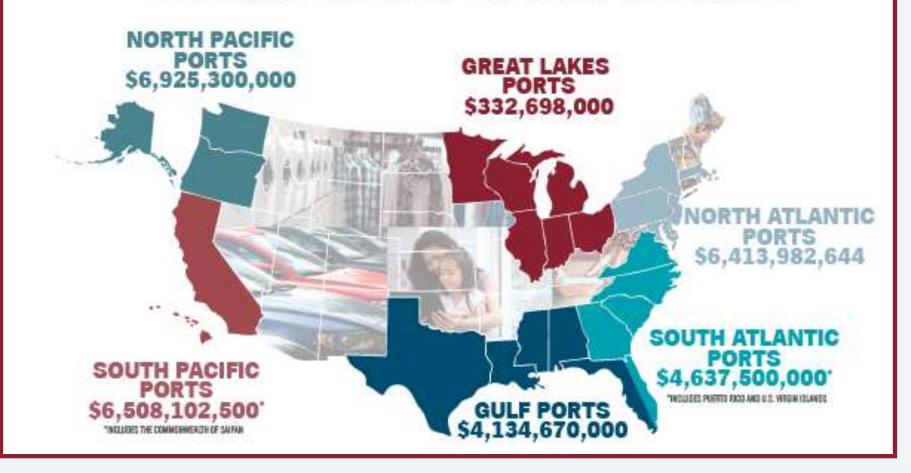
Building America's 21st Century Port Infrastructure Requires Investment







U.S. PORTS NEED SUBSTANTIAL INVESTMENT TO HANDLE PROJECTED 2025 FREIGHT VOLUMES







State of Freight II – Continued Multimodal Investment

- 67 percent of states already have state freight plans that they are actively working to comply with the FAST Act
- 55 percent of the states have already identified a total of 6,202 freight projects
- \$288 billion in project costs have already been identified by only 36 percent of the states
- Further investment is needed to build out the freight network





'Hit the HMT Target!' Campaign

Targets

•	FY 2015	67% of FY 2014

• FY 2024 95%

• FY 2025+ 100%

Water Resources and Reform Development Act (WRRDA) of 2014, Section 2101







Navigation Funding Campaign 2017







Navigation Funding Campaign 2017

We Urge Congress to Support \$2.8 Billion for the 2017

Corps Navigation Program	2017 Stakeholders	2016 Enacted	2017 Pres Budget
COASTAL NAVIGATION	\$1.545 B	\$1.3908 B	\$1.009 B
Investigations	\$15 M	\$ 13.6 M	\$ 8M
Construction	\$200 M	\$185.2 M	\$105 M
Operations & Maintenance	\$1.280 B	\$1.167 B	\$896 M
Donor and Energy Ports	\$50 M	\$ 25 M	\$0
INLAND NAVIGATION	\$1.210 B	\$1.1746 B	\$888 M
Investigations	\$20 M	\$ 19.6 M	\$ 14 M
Construction	\$390 M	\$402 M	\$243 M
Operations & Maintenance	\$800 M	\$753 M	5631 M
MS RIVER & TRIBUTARIES	\$45 M	\$46.1 M	\$ 37 M
TOTAL NAVIGATION	\$2.800 B	\$2.614 B	\$1.934 B





Water Resources Development Act of 2016, S.2848 and H.R.5303

- Make WRRDA 2014 adjustments and authorize new projects
- HMT Target adjustment—keep progress towards full use of HMT
- Establish 'scoping meetings' for new studies
- Extend Donor and Energy Transfer Port funding authorization,
 Section 2106
- Modernize cost share depths





While seaports are complex, the message is simple:

Investments in seaports are an essential, effective utilization of limited resources, paying dividends through increased trade and commerce, long-term job creation, economic vitality, and sizable tax revenues.





Partnership is Critical







Partnering with Freight Stakeholders

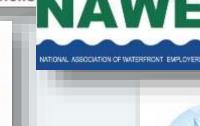
























Coalition for America's Gateways & Trade Corridors







Association of Metropolitan Planning Organizations



RETAIL





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