

**U.S. Department of Transportation
Maritime Administration**

**American Association
of Port Authorities**

June 13, 2017

“Funding Strategies”



U.S. Department
of Transportation

Maritime Administration

Port Authorities / Terminal Operators

State DOTs / MPOs

Federal Rail Administration

US Army Corps

US Army Corps

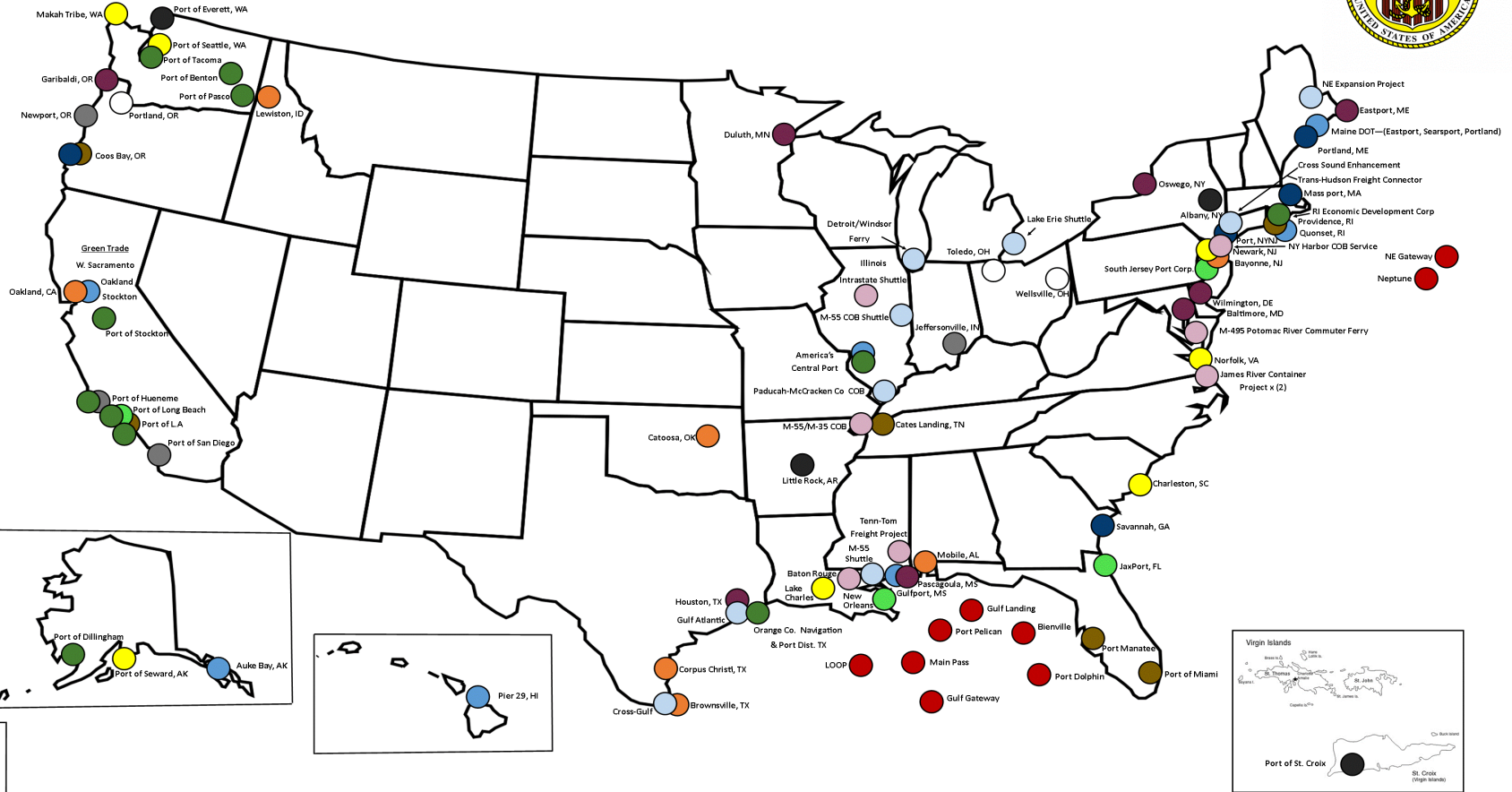
Coast Guard



*For illustration purposes only | Version #4, March 2016

PORTS & WATERWAYS

INFRASTRUCTURE PROJECTS & SERVICES



○ ARRA Grants 2009 (3)	● TIGER III FY 2011 (4)	● TIGER VI FY 2014 (7)	● FASTLANE 2016 (5)	● MH PROJECTS (9)
● TIGER I FY 2009 (7)	● TIGER IV FY 2012 (7)	● TIGER VII FY 2015 (4)	● DEEP WATER PORTS (8)	● MH GRANTS (8)
● TIGER II FY 2010 (6)	● TIGER V FY 2013 (8)	● TIGER VIII FY 2016 (5)	● PORT CONVEYANCE (11)	

As of February 2017

Port Region	Ports' Projected Capital Expenditures for 2016-2020	Projected Private Sector Capital Expenditures for 2016-2020	TOTAL Projected Port & Private Capital Expenditures for 2016-2020
<i>NORTH ATLANTIC</i>	\$ 3,641,587,000	\$ 1,217,000,000	\$ 4,858,587,000
<i>SOUTH ATLANTIC</i>	\$ 7,592,716,466	\$ 1,787,000,000	\$ 9,379,716,466
<i>GULF COAST</i>	\$ 4,999,477,595	\$122,792,800,000	\$127,792,277,595
<i>GREAT LAKES</i>	\$ 503,200,000	\$ 504,500,000	\$ 1,007,700,000
<i>NORTH PACIFIC</i>	\$ 1,293,438,518	\$ 2,734,000,000	\$ 4,027,438,518
<i>SOUTH PACIFIC</i>	\$ 4,573,279,326	\$ 3,139,655,000	\$ 7,712,934,326
<i>TOTALS:</i>	\$22,603,698,905	\$132,174,955,000	\$154,778,653,905

Source: American Association of Port Authorities Investment Survey 2016

StrongPorts Initiatives



Port Planning & Investment Toolkit

A Maritime Industry Joint Venture

U.S. Department of Transportation

A Collection of Investment Plan Best Practices and Tools,
Developed by industry experts under a cooperative agreement
between AAPA and the Maritime Administration



PortTalk

A Regional Maritime Collaboration

U.S. Department of Transportation

Working with State Departments of Transportation,
Metropolitan Planning Organizations, and ports to include water
transportation in State freight and passenger transportation plan



U.S. Department
of Transportation

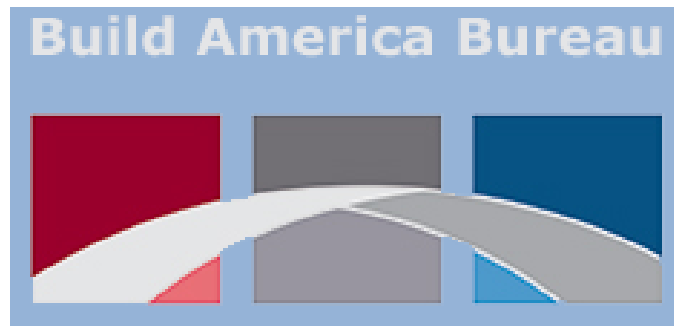
U.S. DOT Financing Programs

- Transportation Infrastructure Finance and Innovative Act (TIFIA) Credit Program
 - www.transportation.gov/tifia
 - www.fhwa.dot.gov/fastact/factsheets/tifiafs.cfm
- Railroad Rehabilitation and Improvement Financing (RRIF)
 - www.transportation.gov/buildamerica/programs-services/rrif
- Private Activity Bonds (PABs)
 - www.transportation.gov/buildamerica/programs-services/pab
- Federal Ship Financing Program (commonly referred to as “Title XI”)
 - www.marad.dot.gov/ships-and-shipping/federal-ship-financing-title-xi-program-homepage/
- Construction Reserve Fund (CRF)
 - www.marad.dot.gov/ships-and-shipping/construction-reserve-fund/
- Capital Construction Fund (CCF)
 - www.marad.dot.gov/ships-and-shipping/capital-construction-fund/
- Port Conveyance Program
 - www.marad.dot.gov/ports/public-benefit-conveyance-program/



Build America Bureau

- Streamlines access to administered credit and grant programs
 - TIFIA
 - RRIF
 - FASTLANE
- Encourages innovative best practices
- Provides technical assistance



www.transportation.gov/buildamerica

Fixing America's Surface Transportation (FAST) Act

- Signed into law December 4, 2015
- \$305 Billion for 5 years
- Includes establishment of a national freight program that supports goods movement and the US economy
 - FASTLANE – USDOT Managed
 - National Highway Freight Program (NHFP) – State Managed formula program



FAST ACT - Grants/Funding

- Funding (5 years)
 - National Highway Freight Program (\$6.3B)
 - FASTLANE Competitive Grant Program (\$4.5B)
 - Advanced Transportation and Congestion Management Technologies Deployment Grants (\$300M)
 - Surface Transportation Block Grant Program (\$58B)
 - Congestion Mitigation and Air Quality (CMAQ) Program (\$12B)



FY 2017 Funding Programs of Interest to Ports

	ATCMTD	AMH	NSFHP	Passenger Ferry	CMAQ	NHFP	STBG	PABS	RRIF	TIFIA	EDA	DERA	WIFIA	PSG	USDA
Planning	\$P	\$P	\$P			\$P	\$P	\$P	\$P	\$P	*		\$P	\$P	*
Equipment		\$P	\$P	\$P	\$P	\$P	\$P	\$P	\$P	\$P	*	\$P	\$P	\$P	*
Infrastructure		\$P	\$P	\$P	\$P	\$P	\$P	\$P	\$P	\$P	*		\$P	\$P	*
Dredging								\$P					\$P		
ITS	\$P				\$P	\$P	\$P	\$P	\$P	\$P					
Grants	\$P	\$P	\$P	\$P	\$P	\$P	\$P				*	\$P		\$P	*
Financing								\$P	\$P	\$P			\$P		*
Max Award (% of project cost)	50	80	60	80	80	80	80	100	100	49	*	*	49	75	*
Program Size	\$300M FY2016-2020; max project size \$12M	\$5M FY2016	\$4.5B FY2016-2020; max \$500M freight	\$400M FY2016-2020	\$12B FY2016-2020	\$6.3B FY2016-2020; max 10% freight	\$58B FY2016-2020	\$15B total allocation	Authorized up to \$35B; up to \$7B reserved for non-Class I carrier projects	\$1.435B FY2016-2020; translates to potentially \$20B in credit assistance	*	\$26 million awarded in FY2016	\$20M FY2017; translates to approximately \$1B in loans	\$100M FY 2016	*

* Variety of programs offered; eligibility requirements vary by program



Thank you!

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