<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>NORTH ATLANTIC</td>
<td>$3,641,587,000</td>
<td>$1,217,000,000</td>
<td>$4,858,587,000</td>
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<tr>
<td>SOUTH ATLANTIC</td>
<td>$7,592,716,466</td>
<td>$1,787,000,000</td>
<td>$9,379,716,466</td>
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<tr>
<td>GULF COAST</td>
<td>$4,999,477,595</td>
<td>$122,792,800,000</td>
<td>$127,792,277,595</td>
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<tr>
<td>GREAT LAKES</td>
<td>$503,200,000</td>
<td>$504,500,000</td>
<td>$1,007,700,000</td>
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<tr>
<td>NORTH PACIFIC</td>
<td>$1,293,438,518</td>
<td>$2,734,000,000</td>
<td>$4,027,438,518</td>
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<td>SOUTH PACIFIC</td>
<td>$4,573,279,326</td>
<td>$3,139,655,000</td>
<td>$7,712,934,326</td>
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<tr>
<td><strong>TOTALS:</strong></td>
<td><strong>$22,603,698,905</strong></td>
<td><strong>$132,174,955,000</strong></td>
<td><strong>$154,778,653,905</strong></td>
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</tbody>
</table>

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. DOT Financing Programs

• Transportation Infrastructure Finance and Innovative Act (TIFIA) Credit Program
  • [www.transportation.gov/tifia](http://www.transportation.gov/tifia)

• Railroad Rehabilitation and Improvement Financing (RRIF)
  • [www.transportation.gov/buildamerica/programs-services/rrif](http://www.transportation.gov/buildamerica/programs-services/rrif)

• Private Activity Bonds (PABs)
  • [www.transportation.gov/buildamerica/programs-services/pab](http://www.transportation.gov/buildamerica/programs-services/pab)

• Federal Ship Financing Program (commonly referred to as “Title XI”)

• Construction Reserve Fund (CRF)

• Capital Construction Fund (CCF)

• Port 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

<table>
<thead>
<tr>
<th>Planning</th>
<th>Equipment</th>
<th>Infrastructure</th>
<th>Dredging</th>
<th>ITS</th>
<th>Grants</th>
<th>Financing</th>
<th>Max Award (% of project cost)</th>
<th>Program Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATCMTD</td>
<td>AMH</td>
<td>NSFHP</td>
<td>CMAQ</td>
<td>NHFP</td>
<td>STBG</td>
<td>PABs</td>
<td>RRIF</td>
<td>TIFIA</td>
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<td>80</td>
<td>100</td>
<td>100</td>
<td>49</td>
</tr>
</tbody>
</table>

### Program Size

- **$300M FY2016:** max project size $12M
- **$5M FY2016:**
- **$5B FY2016:**
- **$400M FY2016-2020:**
- **$12B FY2016-2020:**
- **$58B FY2016-2020:**
- **$15B total allocation:** Authorized up to $35B, up to $7B reserved for non-Class I carrier projects; potentially $2B in credit assistance
- **$1.435B FY2016-2020:** translates to $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!

Kirk.Claussen@dot.gov