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Infrastructure Investment and Jobs Act (and the Build Back Better Act): What's In It For You?

Monday, November 22, 2021





Agenda

- Overview
- Infrastructure Investment and Jobs Act
 - Port-Specific Programs
 - Port-Eligible Programs
 - Port-Related Programs
- Discussion of IIJA
- Build Back Better Act
 - Port-Specific Programs
 - Port-Related Programs
- Discussion of BBBA

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Introduction to the Infrastructure Investment and Jobs Act (H.R.3684)

- Funding in this bill is spread over five years and will be beyond annual baseline appropriations.
- Some reports have overrepresented the amount of funding in this bill for ports by including land ports of entry.



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Infrastructure Investment and Jobs Act

Port-Specific Programs - \$5.225 billion:

- Port Infrastructure Development Program (PIDP) - \$2.25 billion
- Army Corps of Engineers Coastal Navigation Programs - \$2.7 billion total
 - Army Corps of Engineers Coastal Navigation Construction - \$1.5 billion*
 - Army Corps of Engineers Operations & Maintenance - \$1.2 billion*

**AAPA Estimate*



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U.S. Army Corps of Engineers IIJA Funding

- IIJA: \$17 billion for USACE “Ports and Waterways” - miscategorized
- USACE Civil Works business lines:
 - Navigation, Coastal and Inland Hydropower
 - Flood Damage Reduction Recreation
 - Aquatic Ecosystem Restoration Water Supply
 - Natural Resource Management
- AAPA seeks \$2.7 billion for Coastal Navigation Program in the 3 principal accounts: Investigations, Construction, and Operations and Maintenance (O&M)
- Investigations: IIJA: \$150 million Coastal Nav: \$15 million (est 10%)
- Construction: IIJA: \$11.6 billion
 - Flood Risk Management: \$5.05 billion
 - Inland Navigation: \$2.5 billion
 - Aquatic Ecosystem Restoration: \$1.9 billion
 - Major Rehab and Construction: \$1.5 billion (Coastal Nav)
 - Other misc programs: \$0.65 billion



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USACE Funding, cont'd... Coastal Navigation

- Major Rehabilitation and Construction: \$1.5 billion
- This is not exclusively for Coastal Navigation; other business lines have specific funding.
- Legislation Directives within the \$1.5 billion:
 - \$250 million for WRDA 2007 Section 2006 Projects - Remote and Subsistence Projects
 - \$250 million for WRDA 2016 Section 1104 Projects - Breakwaters and Jetties



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USACE Funding, cont'd... Operations and Maintenance (O&M) Funding

- \$4 billion for all of Civil Works
 - \$2 billion in FY 2022
 - \$626 million for storm damage work at Federal navigation projects must be obligated within 90 days of enactment
 - \$1 billion in FY 2023
 - \$1 billion in FY 2024
- Coastal Navigation projects are competing with all other Civil Works business lines for these funds
- AAPA estimate based on historical funding: Navigation is 50 percent of O&M and Coastal Nav is 60 percent of Nav O&M. $\$4 \times 50\% = \$2 \times 60\% = \$1.2 \text{ B}$
- Highlights are the economic role of the port, current conditions, importance of this work, and environmental benefits, such as beneficial use of dredged material.



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USACE Funding, cont'd... Actions and POCs

- Contact the Corps ASAP
- IIJA Directs that the Corps issue is 'Work Plan', i.e. funds distributed to specific project No Later Than **60 days** after enactment (Nov 15)
- (1) Districts, (2) Divisions, (3) Corps HQ, (4) ASA(CW), (5) OMB, (6) Congress
- Key Corps Personnel:
 - Navigation Managers/Operations Chiefs and Program Managers, Deputy District Engineer for Program Management
 - HQ: Tiffany Burroughs, Nav Branch Chief
 - HQ: Meg Gaffney-Smith, Operations Chief
 - HQ: Stacey Brown, Programs Chief
 - HQ: Al Lee, Director of Civil Works
 - HQ: MG Butch Graham, Deputy Commanding General for Civil Works and Emergencies
 - ASA: Jamie Pinkham, Principle Deputy Asst Sec of Army for Civil Works
 - OMB: Kelly Colyar, Water and Power Chief



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Infrastructure Investment and Jobs Act, cont'd...

INFRA: \$8 billion

- **Competitive funding for significant freight and highway projects**
- **78% increase over FAST Act funding**

TIGER/ BUILD/ RAISE: \$7.5 billion

- **Competitive funding for a wide range of mobility needs**
- **Formerly subject to annual appropriations**

CRISI: \$5 billion

- **Competitive funding for rail infrastructure**
- **Funding is nearly tripled over FAST Act**



CAGTC

Coalition For America's
Gateways & Trade Corridors



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Infrastructure Investment and Jobs Act, cont'd...

Port-Related Programs:

- Marine Highways - \$25 million
- Electric/Low-Emitting Ferries - \$250 million
- Reduction of Truck Emissions at Ports - \$250 million
- Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) Grants - \$1.4 billion
- Ferry terminal construction - \$570 million
- Grants for Charging and Fueling Infrastructure - \$2.5 billion
- Cyber Response and Recovery - \$100 million
- Truck apprenticeships pilot program



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AAPA Urges Congress to Pass Sustained Infrastructure Investment

America's seaports are doing their part, investing \$31 billion in port-side infrastructure, but it's not enough. The U.S. needs major, long-term, infrastructure investment to keep American trade and commerce competitive and on the move.

FY21

FY22

NORMAL APPROPRIATION + IIJA SUPPLEMENT PER YEAR FY22-26

Funding from the Infrastructure Investment & Jobs Act boosts critical investment every year, for 5 years.

\$230 million	\$300 million	\$450 million	Port Infrastructure Development Program (PIDP) - \$2.25B TOTAL Port equipment and facilities improvements.
\$2.48 billion	\$2.75 billion	\$540 million	Army Corps of Engineers Coastal Navigation Program - \$2.7B TOTAL Dredge and maintain federal coastal navigation channels.
\$2 billion	\$2.2 billion	\$3.14 billion	Rebuilding American Infrastructure with Sustainability and Equity (RAISE) & Infrastructure for Rebuilding America (INFRA) - \$15.7B TOTAL Nationally significant transportation projects including roads, bridges and rail.
\$375 million	\$500 million	\$1 billion	Consolidated Rail Infrastructure and Safety Improvements (CRISI) - \$5B TOTAL Rail-focused infrastructure and intermodal port projects.
\$10.5 million	\$14.8 million	\$5 million	America's Marine Highways - \$25M TOTAL Promote sea freight transportation.
NEWLY FUNDED FOR 2022!	\$50 million		Port Truck Idling Program - \$250M TOTAL Reduce truck emissions at ports.
	\$10 million		Electric or Low-Emitting Ferry Program - \$50M TOTAL Purchase of electric or near-zero emissions passenger ferries





Comments, questions, etc. about IIJA?



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Introduction to the Build Back Better Act (H.R.5376)

BBBA has passed the House and is currently being negotiated in the Senate.

Major port provisions:

- **PIDP - and additional \$600 million**
- **Port Electrification - \$3.5 billion**



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Build Back Better Act

Port-Related Programs (\$8.08 billion):

- **\$3 billion** for **Advanced Technology Vehicle Manufacturing**
- **\$2 billion** for **Transmission Line and Intertie Incentives**
- **\$2 billion** for grants for **Clean Heavy-Duty Vehicles**
- **\$1 billion** for **Zero-Emissions Vehicle Infrastructure Grants**
- **\$80 million** for **Cybersecurity Assistance**
- **\$60 million** for the **Diesel Emissions Reduction Act Grant Program**



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UPDATED

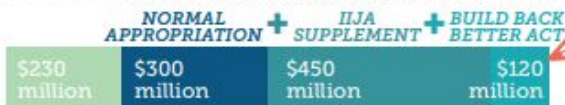
AAPA Urges Congress to Support Sustained Infrastructure Investment

America's seaports are doing their part, investing \$31 billion in port-side infrastructure, but it's not enough. The U.S. needs major, long-term, infrastructure investment to keep American trade and commerce competitive and on the move.



FY21

FY22



Funding from the Infrastructure Investment & Jobs Act and Build Back Better Act boosts critical investment every year, for 5 years.



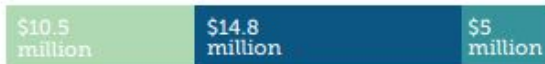
Port Infrastructure Development Program (PIDP) - \$2.85B TOTAL
Port equipment and facilities improvements.



Army Corps of Engineers Coastal Navigation Program - \$2.7B TOTAL
Dredge and maintain federal coastal navigation channels.



Rebuilding American Infrastructure with Sustainability and Equity (RAISE) & Infrastructure for Rebuilding America (INFRA) - \$ 20.5B TOTAL
Nationally significant transportation projects including roads, bridges and rail.



Consolidated Rail Infrastructure and Safety Improvements (CRISI) - \$5B TOTAL
Rail-focused infrastructure and intermodal port projects.

America's Marine Highways - \$25M TOTAL
Promote sea freight transportation.

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NEWLY FUNDED FOR 2022!

\$583 million

Port Electrification Grant Program - \$3.5B TOTAL (over 6 years)
Deploy green infrastructure to reach electrification goals.

\$500 million

Grants for Charging and Fueling Infrastructure - \$2.5B TOTAL
Build and maintain EV charging stations and alternative fuel stations.

\$50 million

Port Truck Idling Program - \$250M TOTAL
Reduce truck emissions at ports.

\$280 million

Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) program - \$1.4B total
Increase resilience against weather, climate, and natural disaster impacts.

Thank you!

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