

MULTIMODAL DEPUTATE

PennPORTS and the Pennsylvania Intermodal Cargo Growth Incentive Program

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Multimodal Deputate - Office of PennPORTS

- Oversight of the Three Pennsylvania Ports
 - Operating and Capital Grants to the PA Ports
- Current Port Trends and Activities
 - Multimodal Transportation Projects
- Incentive Program to Increase Containerized Cargo

Office of PennPORTS

- Philadelphia Regional Port Authority
 - ❖ Landlord & owner of assets: berths, cranes, warehouses to terminal operators
- Erie Western PA Port Authority
 - ❖ Landlord & owner of assets: industrial, commercial and recreational facilities
- Port of Pittsburgh Commission
 - ❖ Promotes commercial use and the development of the inland port
 - ❖ Works with the Army Corps of Engineers to maintain modernize lock and dam infrastructure

Shipping Trends and Changes

- **Trends**

- ✓ 95% of US International Trade
- ✓ 25% of Domestic Trade is Waterborne

- **Changes**

- ✓ More Cargo in Containers
- ✓ Expansion of the Panama Canal
- ✓ Subsequent Deepening of the Delaware River
- ✓ Increased Investment in Infrastructure

Pre-Panama Canal Expansion



Post Panama Canal



Dredging Delaware Channel



pennsylvania
DEPARTMENT OF TRANSPORTATION

www.dot.state.pa.us

Infrastructure Investments

November 2016 Governor Wolf Announces \$293 million investment

- ✓ 3 Marine Terminals
 - ❑ \$12 million-Tioga
 - ❑ \$93 million-AutoPort
 - ❑ \$188 million-Packer Avenue



International Trade - Philadelphia

- Imports - forest products, pulp, paper, fruit, cocoa, vehicles and project cargo, meat, pharmaceuticals, petroleum and steel
- Largest volume of imports by *tonnage* are petroleum products, steel, and paper from US Gulf Coast, Cameroon, Russia, and Mexico
- Largest volume by *value* are automobiles and meat products from South Korea, Australia, and New Zealand

Trends - Containerization

More cargo shipped by Container - 20 and 40 foot "boxes" that load easily onto trucks and rail



Trends - Containerization

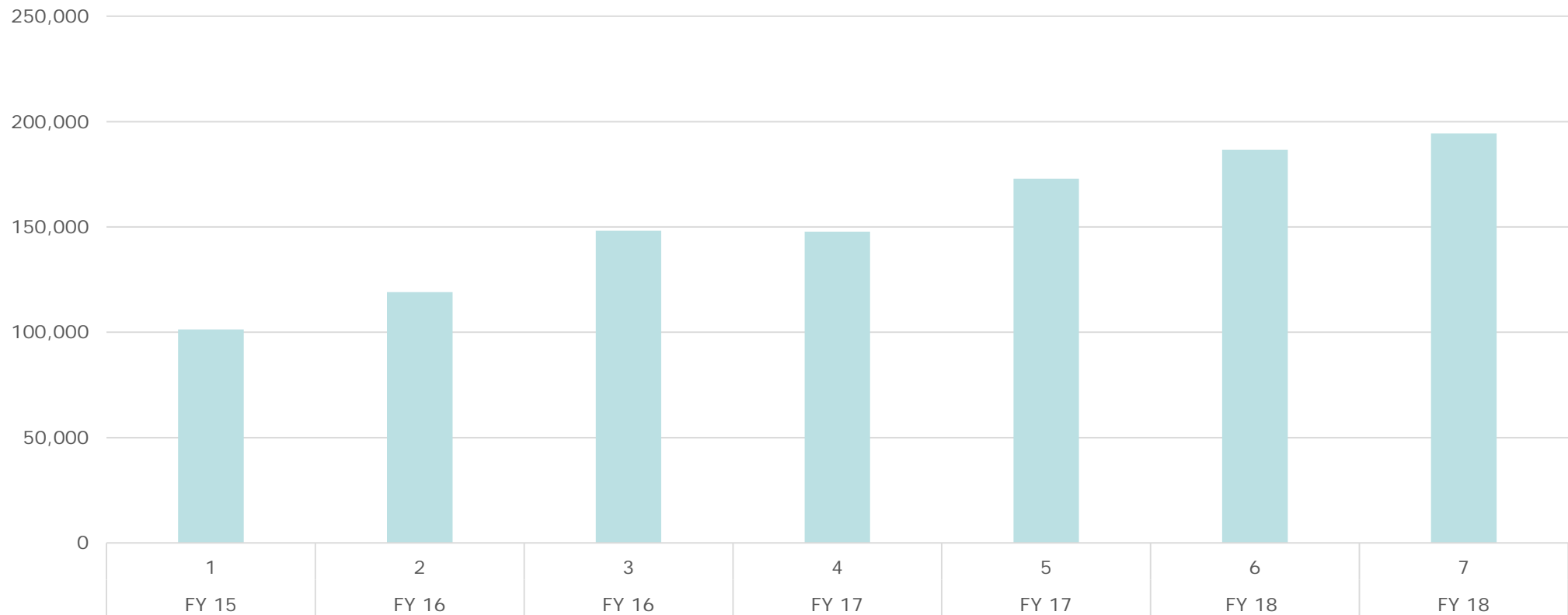


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- Pennsylvania Intermodal Cargo Growth Incentive Program
- Five -Year Program capped at \$1 million per year

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Total Container Lifts per Period



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- Container lifts increased 93,152 in three and half years
- Represents a 92% increase in container lifts for program participants

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- Continuous Improvement
- Evaluating the Intermodal Cargo Incentive Program
- Evaluating multimodal transportation needs surrounding Ports
- Maximizing investments
- Increasing Rail Access

Questions?

