

#### **TERMINAL RAILWAY ALABAMA STATE DOCKS (TASD)**

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### **ALABAMA PORT AUTHORITY - HIGHLIGHTS**

ESTABLISHED 1928





#### **FY2021 CONTAINERS**

#### **FY2021 TONNAGE**

#### **FY2021 RAIL CARS**









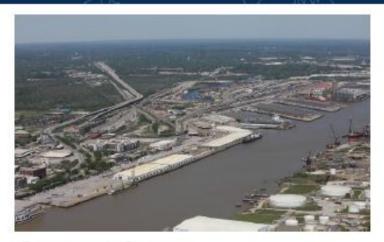








## **ASPA Priority Capital Investment Program**



#### General Cargo

- Targeting \$130 million to rehabilitate wharves
- Multi-phase program to improve commodity load demands, service levels and safety
- Funds through competitive grants, P3s
- Services Iron & Steel, Forest Products, Project Cargoes



#### Containers Intermodal

- Targeting up to \$74 million Phase IV Container Yard and Berth Expansions
- Increases container capacity needs on new 50 ft, channel
- Development of a container volume driven logistics park
- Funds through competitive grants, P3 opportunities



Freight & Intermodal Rail

- \$95 million in rail improvements
- Support railed cargo growth and increasing traffic from 5 Class I and III Regional Railroads
- Montgomery Inland Intermodal Container Facility



## INDUSTRIES SERVED



1

COAL



- 11.8M tons in 2020 – 9.5M tons exported
- Metallurgical coal
- Supply Chain Loop – raw materials, steel slabs, steel coils

2

CONTAINERS



- Companies in Alabama ship globally – 190 countries
  - Growing
     Regional and
     International
     Distribution
     Presence
  - Cold Cargo
     Growth

3

STEEL



- Alabama home to 143 primary metal manufacturing plants
- Alabama Exports \$1.2 billion in primary metal annually
- 2<sup>nd</sup> largest steel port in U.S.

4

AUTOMOTIVE



- Hyundai, Mazda Toyota, Honda, Mercedes Benz, Autocar
- Ro/Ro Terminal –
   June 2021
- > 150 Tier 1 & Tier 2 automotive suppliers
- 15 different passenger models in 2021

5

#### FOREST PRODUCTS



- GP, International Paper, Resolute, Weyerhaeuser
- 2<sup>nd</sup> largest timberland base (23 million acres) in United States
- 2<sup>nd</sup> largest producer of pulp and paper

## McDuffie Coal Terminal - Alabama Coal



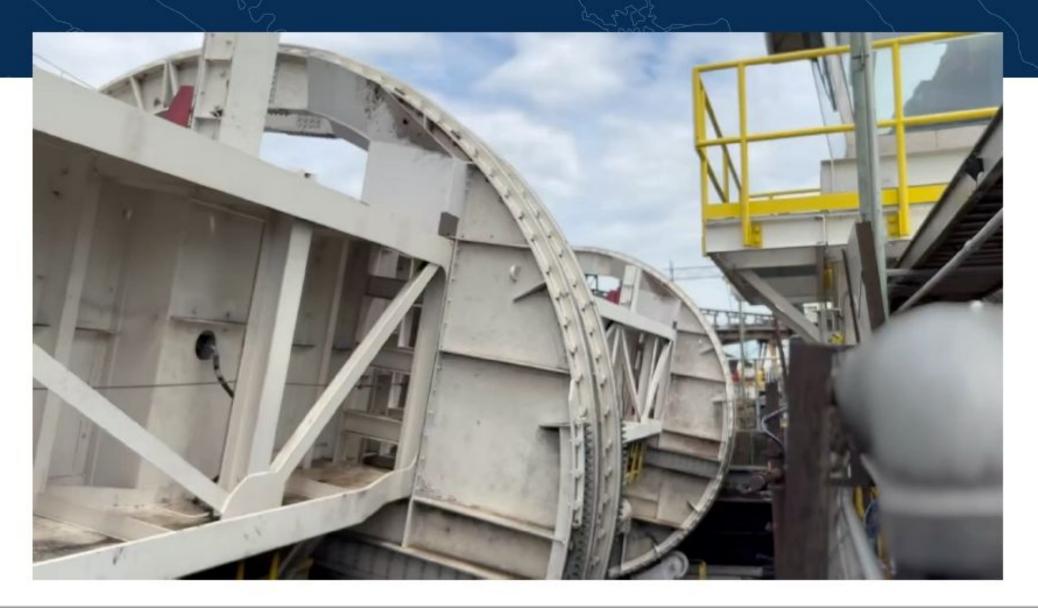




- Serving Alabama's Met Coal Market -Current Export Capacity 10 to 12 Million Tons
- Rehab #3 Barge Unloader \$1.5 Million Completed
- Replacement \$7.5 Million Stacker
   Reclaimer Operational in 15 Months
- \$45 Million, Phased Capital Plan to Expand and Enhance Export Coal Capacity to 15 to 20 Million Tons
  - ✓ Adds New Equipment
  - ✓ Rebuilds Existing Equipment
  - √ #2 Rail Unloader Now Online



# McDuffie Coal Terminal – Rail Car Unloader







## Alabama's Harbor Modernizing

- Current Dimensions Year Round
  - √ 45 ft. (13.7 m) Deep
  - ✓ 400 ft. (121.9 m) Wide
- US Army Corps of Engineers Construction Underway
  - ✓ Two Construction Contracts Awarded
  - ✓ Full Federal and State Funding Secured Thank you, for your support of the Rebuild Alabama Act
  - ✓ Project Completion by Q1 2025
- Project Deepens Bar, Bay and River Channels and adds a Passing Lane
  - Depth of 50 ft. in Bay & River Channels
  - ✓ Depth of 52 ft. at the Bar Channel
  - ✓ Widen Bay Channel 3 mi. Length and 100 ft. Width
  - ✓ Bend Easing (Upper Bar Channel)
  - ✓ Turning Basin Improvement
- EST. PROJECT COSTS: \$366 MILLION
- Improves Vessel Safety and Efficiencies, Provides Economies of Scale to Shippers



# MARITIME COMPLEX - CONTAINERIZED CARGO







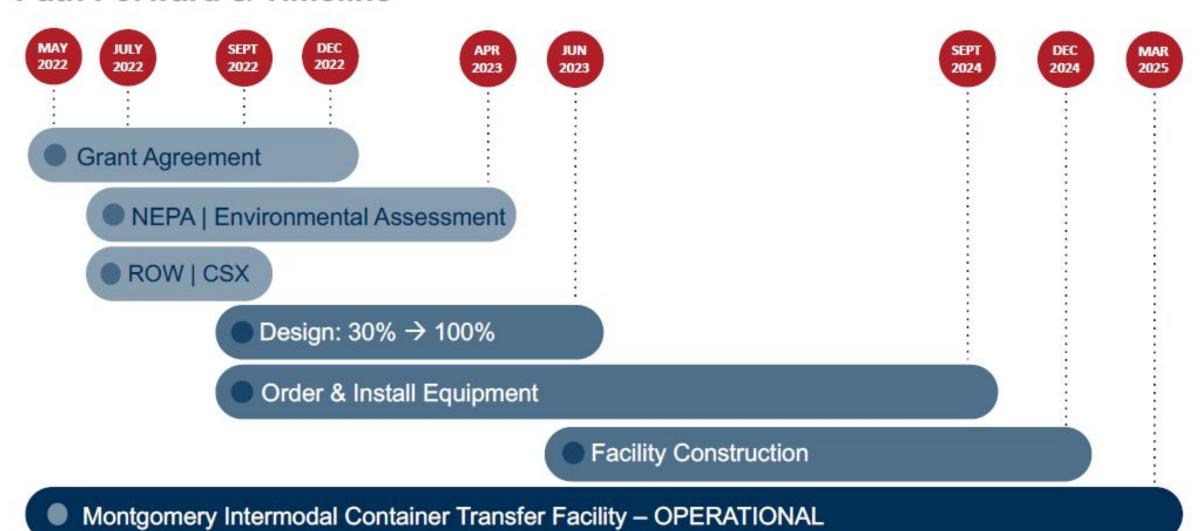
# MOBILE INTERMODAL CONTAINER TRANSFER FACILITY

2021 volume vs. 2020: **139% growth** 225,000 TEUs/year capacity today **450,000 TEUs**/year expansion capacity Operated by **APM Terminals** 

- → Adjacent to container terminal
- → "On dock" connector \$ 25 million
- →Served by Terminal Railway (TASD)

# **Montgomery ICTF**

Path Forward & Timeline







# Alabama – USA Corridor

- An intermodal rail option between the Port of Mobile and McCalla, AL
- Public and private initiative







## **Future Vision**

- 1 Montgomery (CSX)
- 2 Birmingham (NS + CSX)
- 3 North Alabama (CSX)
- 4 Tennessee (CN + CSX)
- 5 Kentucky (CSX)
- 6 Chicago (CN)



Providing options
for shippers by
creating competition
with East Coast Ports'
Inland Rail Access →







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