Enhancing Logistics Through Multimodal Policy & Investment: Strategies for a Connected Future

Commissioner Julia Fisher Cormier Office of Multimodal Commerce



OFFICE OF MULTIMODAL COMMERCE

Linking Louisiana's **Businesses and Industries to Global Customers**

- > Planning, programming, & outreach related to
 - Aviation
 - Freight and Passenger Rail
 - Commercial Trucking
 - Ports and Waterways





Aviation



Louisiana Airports



Airport Construction & Development Priority Program

Purpose - for airport improvement needs to maintain safe and efficient airports service in the aviation network and to implement recommendations in the Louisiana Aviation System Plan

Requirements:

- Demonstrable public benefit
- Foster Air Commerce and Economic Growth
- Minimum 10% match (TTF)

Typical Project Types:

- Runway Safety Areas, Runway & Taxiway Pavement Preservation
- Airside Development & Improvement
- Maintenance and Repair Hangars, Fuel Systems, Aircraft Storage
- Planning, Engineering, and Design
- Multimodal Connectors
- Vertiport Development, Advanced Air Mobility



Freight Rail



Louisiana Rail Network

- 20 Railroads
 - 6 Class-1 Railroads
 - Annual revenues over \$504M
 - 14 Short Line Railroads
 - Annual Revenues less than \$504.M
 - "First/Last Mile" railroads
- 2,667 miles of Mainline Track
 - 2,174 miles Class-1 Track
 - 497 miles Short Line Track
- Principal Commodities
 - Chemicals
 - Crude Oil & Petroleum Products
 - Coal
 - Farm Products
 - Pulp, Paper, Lumber, Wood
 - Food Products
 - Nonmetallic Minerals





Short Line Railroad Infrastructure Improvement Program

Purpose - for rail improvement needs to maintain efficient rail service on the rail network and to implement recommendations in the Louisiana Freight Mobility Plan and State Rail Plan

Requirements:

- Demonstrable public benefit
- Minimum 50% match (non-TTF)

Typical Project Types:

- Track, Signaling, Right-of-Way Preservation
- Rail Line Relocation and Improvement
- Highway-Rail Grade Crossings Improvements
- Planning, Engineering, and Design
- Multimodal Connectors



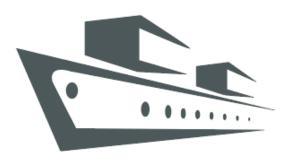
Ports and Waterways



Waterways



Waterways





DID YOU KNOW?

Freight travels:

30% by water

8% by rail

62% by road

2,800
Miles of Navigable Waterways

- Deep Draft Waterways
 Mississippi & Calcasieu
- 27 Locks
- Marine Highways
 M-55 Mississippi River
 M-49 Red/Atchafalaya
 M-10 Gulf Intracostal Waterway



Waterways: Marine Highways



https://www.maritime.dot.gov/sites/marad.dot.gov/files/2023-08/U.S.%20Marine%20Highway%20Routes%20Map%20August%202023.pdf



Waterway Dredging and Deepening Priority Program

- Created 2017
- Primary goal of dredging and deepening waterways in the State
- Guidelines in development with no current funding





Current Waterway Projects

- Mississippi River Deepening:
 - Deepen from 45 ft to 50 ft from Gulf of Mexico through the Port of Baton Rouge
- Houma Navigation Canal Deepening:
 - Deepen from 15 ft to 20 ft
- > J. Bennett Johnston Waterway (Red River)Deepening:
 - Deepen from 9 ft to 12 ft
- Acadiana to Gulf of Mexico Access Channel
 - Deepen from 12 ft to 16 ft from the Gulf of Mexico to the Port of Iberia

DOTD is the federally designated non-federal sponsor



Ports



Louisiana Ports: 41 Port Authorities



TRANSPORTATION & DEVELOPMENT

The Port Construction & Development Priority Program

- Objective:
 - Improve infrastructure of public ports
 - Foster economic growth
- Funded by the Transportation Trust Fund (\$39.4M):
 - Program limit per project \$15M at \$5M per year
 - Reimbursement is available
- Applications submitted quarterly
- Project Types:

WarehousesWharf/Dock Upgrades

Container Facility
 Bulkheading

Building Improvements Access Roads & Rail Spurs



Louisiana is Positioned to Win

Collaboration & Legislation



Collaboration:

State Agencies

LED, LDEQ, DOTD, DENR, Rural Dev

Cross representation on boards, joint efforts on strategic plans and master planning, use of other department resources to complement development

<u>Ports</u>

5 LMR Joint Market Study
Hyundai Steel Plant-MultiPort effort
LPWIC Board Involvement



Legislation:

LPWIC: 2024 Regular Session HB971 Rep.Mark Wright

Created to serve as an advocate for the state's ports and waterways investment interests

Goals/Directives

- -Strategic plan
- Investment program for Major Port Development
- -Attract international trade to the state's ports and waterways investments
- Set funding over all priorities for the development and growth of the state's ports and its water transportation system.

Status

Quarterly Meetings

Priority Submissions under review for consideration of inclusion in Strategic Plan/Funding Effort

Merging of Transition Team Recommendations and other data driven reports to create the final strategic plan



Strategies in Motion:

DOTD Reorg

- -LOOP/LOTA Addition to OMC
- -Streamlined OMC operations
- **Gov Landry Transition Team Recommendations**
- -Air Gap Sensors
- -Cargo Study
- LPWIC
- LED Strategic Plan-7 sectors



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Louisiana's Time is NOW

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