

2011 Galveston District Dredging Conference

Texas Ports and Waterways Value to the Nation



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October 26, 2011

WHO ARE WE ?



Texas Ports

Port of Beaumont
Port of Brownsville
Calhoun Port Authority
Cedar Bayou Navigation District
Port of Corpus Christi Authority
Port Freeport
Port of Galveston
Port of Harlingen Authority
Port of Houston
Port of Orange
Matagorda County Nav. Dist. No. 1
Port Arthur Navigation District
Port Isabel
Port Mansfield
Port of Texas City
Port of Victoria
Port of West Calhoun

MEMBER PORTS

WHO ARE WE ?



TEXAS PORTS COMPETE IN THE GLOBAL ECONOMY



Texas Ports rank No. 2 in the U.S. in waterborne commerce handling almost 500 million tons of foreign and domestic cargo

Texas Ports represent 19% of all U.S. Port tonnage.

Texas Ports in the top 10 largest ports in the U.S.: Port of Houston, Port of Corpus Christi, Port of Beaumont, Port of Texas City.

The Port of Houston is first in the U.S. in imports and 2nd in exports and total tonnage.



CARGO DIVERSITY



CARGO DIVERSITY



CARGO DIVERSITY



FACILITY DIVERSITY



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Texas competes in the Global Economy

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TEXAS PORTS PROVIDE LOCAL, STATEWIDE AND NATIONAL ECONOMIC BENEFITS

473,342,000 TONS of Cargo moved through Texas in 2008

Houston Ship Channel

Port of Houston Authority

- \$117.6 billion annually- \$322 million per day

Texas City

- \$4.2 billion annually - \$11.5 million per day

Galveston

- \$1 billion annually - \$2.7 million per day

Other Significant Regions

Freeport

- \$9 billion annually - \$24.6 million per day

Beaumont/Port Arthur

- \$10.8 billion annually - \$29.6 million per day

TEXAS PORTS PROVIDE LOCAL, STATEWIDE AND NATIONAL ECONOMIC BENEFITS

Port of Houston

212,207,921 Tons Annually
2nd in US Overall Tonnage
1st in US Foreign Tonnage

1st in US Import Tonnage
2nd in US Export Tonnage
3rd in US Domestic Tonnage

Port of Corpus Christi

76,786,173 Tons Annually
5th in US Overall Tonnage
5th in US Foreign Tonnage

5th in US Import Tonnage
17th in US Export Tonnage
16th in US Domestic Tonnage

Port of Beaumont

69,483,539 Tons Annually
7th in US Overall Tonnage
7th in US Foreign Tonnage

6th in US Import Tonnage
24th in US Export Tonnage
14th in US Domestic Tonnage

Port of Texas City

52,606,030 Tons Annually
13th in US Overall Tonnage
8th in US Foreign Tonnage

7th in US Import Tonnage
28th in US Export Tonnage
20th in US Domestic Tonnage

TEXAS PORTS PROVIDE LOCAL, STATEWIDE AND NATIONAL ECONOMIC BENEFITS

Port of Port Arthur

31,752,742 Tons Annually
25th in US Overall Tonnage
19th in US Foreign Tonnage

19th in US Import Tonnage
20th in US Export Tonnage
30th in US Domestic Tonnage

Port of Freeport

29,842,295 Tons Annually
26th in US Overall Tonnage
16th in US Foreign Tonnage

11th in US Import Tonnage
36th in US Export Tonnage
59th in US Domestic Tonnage

Port of Point Comfort/Lavaca

10,317,614 Tons Annually
52nd in US Overall Tonnage
37th in US Foreign Tonnage

32nd in US Import Tonnage
42nd in US Export Tonnage
92nd in US Domestic Tonnage

Port of Galveston

9,781,368 Tons Annually
54th in US Overall Tonnage
42nd in US Foreign Tonnage

29th in US Export Tonnage
54th in US Import Tonnage
57th in US Domestic Tonnage

TEXAS PORTS PROVIDE LOCAL, STATEWIDE AND NATIONAL ECONOMIC BENEFITS

Port of Brownsville

5,669,445 Tons Annually
76th in US Overall Tonnage
47th in US Foreign Tonnage

83rd in US Export Tonnage
40th in US Import Tonnage
94th in US Domestic Tonnage

Port of Sabine Pass

1,214,023 Tons Annually
136th in US Overall Tonnage
122nd in US Foreign Tonnage

114th in US Import Tonnage
110th in US Domestic Tonnage

Port of Victoria

2,861,933 Tons Annually
94th in US Overall Tonnage

94th in US Domestic Tonnage

THE PORT OF GALVESTON PROVIDES LOCAL, REGIONAL AND STATEWIDE ECONOMIC BENEFITS

900,000 Direct Jobs in Texas are created by the Texas Port System.

1.3 Million Indirect jobs are also created.

\$5 Billion in Local and State Tax Revenue is generated.



TEXAS PORTS PLAY AN IMPORTANT ROLE IN OUR ECONOMIC WELL BEING

Total Value of the Houston Ship Channel Region is \$336 million per day or 6.2% of total US Port Activity

COMMODITIES ARE VARIED

Import Cargoes

Heavy Industrial Equipment
Containerized Goods
Aggregates
Steel and Iron
Produce
Wind Power Generation Equipment

Export Cargoes

Petro Chemicals
Agricultural
Military Cargo
Automobiles

Pleasure boating, fishing and cruise ships are part of the non-traditional cargo activities that take place in our ports

Keeping Texas Ports Competitive

Ports in Texas compete with ports in states all along the Gulf of Mexico, as well as ports in other parts of the U.S. and Mexico.

- **Only 40% of the Competitive Container Market Is Served By Texas Ports. An Additional 2.7 Million TEU's could be Handled Through The Texas Port System.**
- **There is a Growing Demand for Other Cargoes**
 - **Bulk Cargo**
 - **Ro-Ro**
 - **Liquid Bulk**

**These Are Costly Facilities For The Texas Ports To Develop,
But Are Critical To Our Long-Term Viability**

CONTINUED CHALLENGES

- **Securing Funding to Maintain Our Channels**
- **Streamlining the Regulatory Process**
- **Time Delays and Costs related to environmental regulations and federal reductions in the U.S. Army Corps of Engineers budget to maintain the federally authorized depth in deep draft ports and the shallow draft channels of the GIWW Is Allowing The Ports To Be Effective In Attracting New Business Opportunities to Texas To Serve new business and growing the state's global trade markets**

We All Need To Keep In Mind That We Are Partners

PORTS IMPACT THE STATE AND THE SURROUNDING REGION

Agricultural products grown on Texas farms and ranches are exported to foreign countries through Texas Ports.

U.S. petrochemical industry concentrated near the Texas coast import and export product through Texas Ports.

Industrial and agricultural machinery is imported and exported through Texas Ports.

Containerized shipments carrying goods for Wal-Mart and other major retailers enter the U.S. through Texas Ports.

Gulf coast sea food travels inland to consumers after arriving at Texas Ports.

Vacationers from Texas and surrounding states embark on cruise vacations from a Texas Port.

Foreign manufactured automobiles are distributed to dealers all over the country after arriving at Texas Ports

THANK YOU



QUESTIONS ?