# **Texas Ports 2011 – 2012 Capital Program**



# Port Authority Advisory Committee Port Mission Plan

#### Mission

To work with the Texas Department of Transportation (TxDOT) to advance the development of Texas maritime ports, enabling them to compete with ports outside Texas and thereby strengthen the economy of Texas.

### **Objectives**

- Facilitate the import and export of cargo and the transportation of passengers
- Attract and maintain economic opportunities
- · Enhance safety and security of cargo and facilities

#### **Strategies**

- Work with the Legislature to a) secure a funding stream for the general revenue Port Access Account Fund and b) improve the effectiveness of the Port Authority Advisory Committee in implementing Chapter 55 of the Transportation Code
- Use the Port Authority Advisory Committee in conjunction with the Texas Ports Association to communicate Texas maritime transportation issues and concerns to TxDOT

### INTRODUCTION

Waterborne trade is an important economic component of any coastal state. The movement of commodities into and out of ports is a significant economic opportunity, generating jobs and revenues. Nearly one out of five vessels over 10,000 dead weight tons calling on United States ports are served by Texas ports. The competition between ports for this trade is intense. Many states have created port related funding programs to develop the facilities necessary to attract shippers to their state. The Texas Legislature has recognized the importance of Texas ports to the state's economy and the need for Texas ports to remain competitive with ports in other states. In 2001 the Legislature amended the Transportation Code to create Chapter 55 - Funding of Port Security, Projects and Studies. This chapter addresses three main subjects, the Port Authority Advisory Committee, the Port Access Account Fund, and the Capital Program. Under Chapter 55, the Texas Transportation Commission appoints the seven members of the Port Authority Advisory Committee. The committee develops the Capital Program annual report that details the various port projects and funding needs submitted by Texas public ports. The Port Access Account Fund provides a means for the state to help fund the expansion and upgrading of Texas public port facilities.

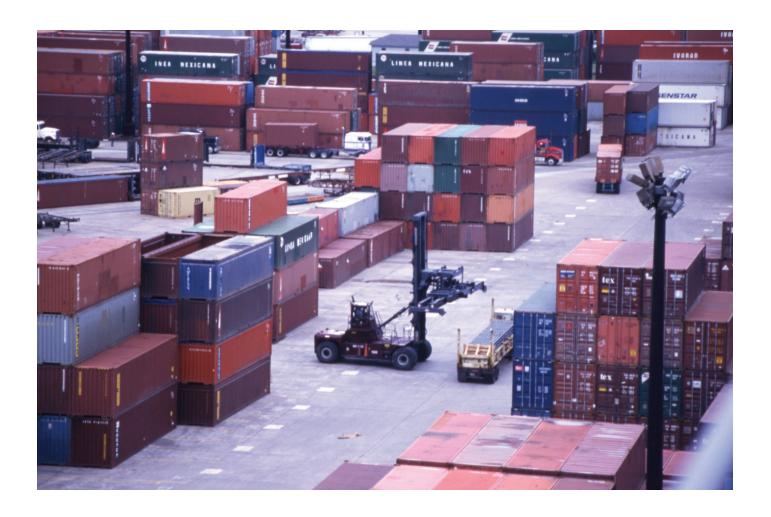
As required by Chapter 55 of the Transportation Code, the Texas Department of Transportation's Port Authority Advisory Committee prepared the Capital Program annual report. It details funding requests for port transportation and economic development projects submitted by eligible ports, for the Governor, Lieutenant Governor, Speaker of the House of Representatives and the Texas Transportation Commission. While no funding has been appropriated to the Port Access Account Fund since it was created in 2001, the report identifies capital projects totaling \$672,648,205. These capital projects do not represent nor are they intended to represent a comprehensive listing of all capital needs of Texas ports. More detailed information regarding each port and their projects can be found within the port profiles in Appendix A. A copy of Chapter 55 of the Transportation Code (Funding of Port Security, Projects, and Studies) is included in Appendix B.

16 ports provided port profiles for the FY 2011/FY 2012 period. These ports submitted 81 projects, a small part of their capital activities. State funding requirements for all of these projects at a maximum cost share level of 50 percent from the Port Access Account Fund would necessitate legislative appropriations of \$336,324,100. The committee included every eligible project submitted by the ports in the report and did not prioritize any of the projects. The projects range from improving intermodal connections to security enhancements. All are important to our ports, the economy, and the vitality of the Texas transportation infrastructure.

## **TEXAS PORTS**

Maritime transportation and associated facilities have always been an important component of the State of Texas' transportation system. The state has 270 miles of deep draft channels along with 11 deep draft public ports. There are also 750 miles of shallow draft channels and more than 9 shallow draft public ports. Counting public and private facilities, Texas has more than 970 wharves, piers, and docks handling waterborne freight. In 2008, over 473 million tons of commodities moved through these channels. With the deepening of the Panama Canal and the expected increase in worldwide waterborne trade, Texas waterways are projected to move over 766 million tons by 2030. To meet these expectations, Texas port facilities will need significant improvements and expansions.

Ports provide a valuable service to the State and their local communities. They expand economic opportunity by providing waterborne entry and exit points for domestic and international trade. In addition to affecting the employment of nearly one million Texans, the ports help to generate over \$135 billion annually in economic activity and approximately \$5 billion in various tax revenues. In 2008, Texas ports handled 11,816 deep-sea vessel calls (19.5% of the national total). Tonnage statistics indicate that Texas ports handled 19.1% of the nation's total domestic and foreign maritime cargo.



### PORT AUTHORITY ADVISORY COMMITTEE

According to Chapter 55 of the Texas Transportation Code, the Port Authority Advisory Committee consists of seven members appointed by the Texas Transportation Commission. This committee is governed by Title 43, Section 1.84, of the Texas Administrative Code. The purpose of the committee is to provide a forum for the exchange of information between the commission, the Texas Department of Transportation (TxDOT) and committee members representing the port industry in Texas and others who have an interest in ports. The committee's advice and recommendations will provide the commission and TxDOT with a broad perspective regarding ports and transportation-related matters to be considered in formulating department policies concerning the Texas port system. The committee members for 2010 are as follows:



Chair John P. LaRue, Port of Corpus Christi



Vice-Chair Gene Bouillion, Port of Orange



Spencer Chambers, Port of Houston



John R. Roby, Port of Beaumont



A.J. "Pete" Reixach, Port Freeport



Eduardo A. Campirano, Port of Brownsville



Michael G. Wilson, Port Mansfield/Willacy County Navigation District

## FY 2011 PORT PROJECT SUMMARY

Total Port Acces				
Port and Project Description	Estimated	Port Funding <sup>1</sup>	Account	
, i	Cost	runding	Funding <sup>2</sup>	
PORT OF BEAUMONT				
Rail connectivity and rail infrastructure at port's OC Terminal	\$14,000,000	\$7,000,000	\$7,000,000	
Hard surfacing and fencing to develop truck staging area	\$1,000,000	\$500,000	\$500,000	
20 – Acre cargo staging lot	\$3,000,000	\$1,500,000	\$1,500,000	
TOTAL	\$18,000,000	\$9,000,000	\$9,000,000	
PORT OF BROWNSVILLE				
Feasibility study, port deepening and widening.	\$478,000	\$239,000	\$239,000	
Lift Station Improvements	\$220,000	\$110,000	\$110,000	
Construction of new warehouse	\$300,000	\$150,000	\$150,000	
Industrial Park Developments	\$500,000	\$250,000	\$250,000	
Oil Dock No. 6	\$998,000	\$499,000	\$499,000	
Dock 16	\$2,000,000	\$1,000,000	\$1,000,000	
Rehabilitation and repair of warehouses and docks	\$915,000	\$457,500	\$457,500	
Heavy Bulk Storage Patios	\$1,814,000	\$907,000	\$907,000	
Improvements to port security system – PS Grant – Round 7	\$1,700,000	\$850,000	\$850,000	
Improvements to port security system – PS Grant – Round 8	\$3,116,205	\$1,558,103	\$1,558,102	
Improvements to port security system – PS Grant – Round 9	\$2,600,000	\$1,300,000	\$1,300,000	
New Office Building for Wastewater Department	\$35,000	\$17,500	\$17,500	
TOTAL	\$14,676,205	\$7,338,103	\$7,338,102	
PORT OF CORPUS CHRISTI	•	•		
Storage yard and track improvement	\$7,000,000	\$3,500,000	\$3,500,000	
Expand Viola Channel Interchange Yard	\$7,500,000	\$3,750,000	\$3,750,000	
Design and upgrades to accommodate larger ships	\$900,000	\$450,000	\$450,000	
Navigation improvements to extend the Corpus Christi Ship	\$25,000,000	\$12,500,000	\$12,500,000	
Channel to the La Quinta Channel	Φο οοο οοο	<b>4.</b> 500 000	A4 500 000	
Preparation/final design for multipurpose dock and terminal	\$3,000,000	\$1,500,000	\$1,500,000	
TOTAL	\$43,400,000	\$21,700,000	\$21,700,000	
PORT FREEPORT	¢2,000,000	<b>#4 500 000</b>	¢4 E00 000	
Engineering for Rail Facility	\$3,000,000	\$1,500,000	\$1,500,000	
Engineering / Civil site work, for Velasco Terminal	\$6,000,000	\$3,000,000	\$3,000,000	
Engineering for Velasco Gate	\$600,000	\$300,000	\$300,000	
FM 1495 & SH 36 Grade Separation	\$2,000,000	\$1,000,000	\$1,000,000	
Velasco Terminal Berth projects	\$5,000,000	\$2,500,000 \$115,500	\$2,500,000	
Truck Queuing Facility	\$231,000	\$115,500	\$115,500	
TOTAL	\$16,831,000	\$8,415,500	\$8,415,500	
PORT OF GALVESTON	Ţ: 2,32 .,23 <b>0</b>	Ţ-, : · · · · · ·	Ţ-,···,	
Secure easements and construct new entrance	\$1,500,000	\$750,000	\$750,000	
Construct building for imported vehicle storage	\$7,650,000	\$3,825,000	\$3,825,000	
Construct new warehouse at Pier 34	\$2,700,000	\$1,350,000	\$1,350,000	
Construct roads and rehabilitate rail crossings	\$5,000,000	\$2,500,000	\$2,500,000	
Dredge a turning basin to widen harbor	\$2,000,000	\$1,000,000	\$1,000,000	
Install vessel fendering systems	\$700,000	\$350,000	\$350,000	
Cruise Terminal Parking Garage	\$18,000,000	\$9,000,000	\$9,000,000	
Cruise Terminal #2 Expansion	\$4,000,000	\$2,000,000	\$2,000,000	
TOTAL	\$41,550,000	\$20,775,000	\$20,775,000	

Assuming 50% matching contribution from Port Access Account
Maximum allowable contribution

Port and Project Description		Total Estimated Cost	Port Funding <sup>1</sup>	Port Access Account Funding <sup>2</sup>
PORT OF HARLINGEN				
Repave roads		\$525,000	\$262,500	\$262,500
Seawall repairs		\$500,000	\$250,000	\$250,000
	TOTAL	\$1,025,000	\$512,500	\$512,500
PORT OF HOUSTON				
Barbours Cut, 2 Wharf Cranes		\$22,500,000	\$11,250,000	\$11,250,000
Barbours Cut, Maintenance and Repair Complex		\$12,412,000	\$6,206,000	\$6,206,000
Replace Transit Shed Roofs		\$710,250	\$355,125	\$355,125
Fiber Security Network		\$6,410,125	\$3,205,063	\$3,205,062
	TOTAL	\$42,032,375	\$21,016,188	\$21,016,187
PORT OF ORANGE				
Installation of TWIC Access Control Electronics		\$300,000	\$150,000	\$150,000
Installation of Security Equipment		\$587,000	\$293,500	\$293,500
Renovation of Existing Rail		\$1,200,000	\$600,000	\$600,000
Construction of Transmodal Marine Yard		\$5,014,130	\$2,507,065	\$2,507,065
	TOTAL	\$7,101,130	\$3,550,565	\$3,550,565
PORT OF PALACIOS		<b>#4 500 000</b>	Ф <b>7</b> ГО ООО	<b>\$750,000</b>
Commercial Center property Recreational Dock & Related Facilities		\$1,500,000	\$750,000	\$750,000
Dock repairs to bulkhead and pier		\$850,000 \$150,000	\$425,000 \$75,000	\$425,000 \$75,000
Dock repairs to buildlead and pier		ψ130,000	Ψ13,000	\$75,000
	TOTAL	\$2,500,000	\$1,250,000	\$1,250,000
PORT OF PORT ARTHUR			· · · · · ·	
Berth dredging		\$750,000	\$375,000	\$375,000
New port road		\$11,500,000	\$5,750,000	\$5,750,000
	TOTAL	\$12,250,000	\$6,125,000	\$6,125,000
PORT OF PORT LAVACA – POINT COMFORT			•	
New dry bulk dock and unloading facility	-	\$26,000,000	\$13,000,000	\$13,000,000
	TOTAL	\$26,000,000	\$13,000,000	\$13,000,000
PORT OF PORT MANSFIELD			<b>*</b> 400 000	
Rebuild 300 ft of bulkhead		\$800,000	\$400,000	\$400,000
Rebuild Warehouse and 150 ft of bulkhead	<b>TOT4</b>	\$750,000	\$375,000	\$375,000
	TOTAL	\$1,550,000	\$775,000	\$775,000
PORT OF SABINE PASS		ФССО ООТ	<b>6004 450</b>	¢224 450
Marina Dredging Bulkhead Cargo Dock		\$662,905 \$1,929,695	\$331,453	\$331,452 \$064,847
Buiknead Cargo Dock	<b>TOT4</b>	·	\$964,848	\$964,847
	TOTAL	\$2,592,600	\$1,296,301	\$1,296,299
PORT OF VICTORIA		<b>#</b> 0.000.000	¢4 500 000	<b>#4 F00 000</b>
Expand rail staging area		\$3,000,000	\$1,500,000	\$1,500,000
Rehabilitation of finger piers, Dock #1  Dock #1 extension		\$1,000,000 \$3,500,000	\$500,000 \$1,750,000	\$500,000 \$1,750,000
Dock #1 extension   Erosion control		\$3,500,000 \$2,500,000	\$1,750,000 \$1,250,000	\$1,750,000 \$1,250,000
2.00.011 00111101	TOTAL			
	TOTAL	\$10,000,000	\$5,000,000	\$5,000,000
TOTAL ALL EV 0044 DD	LECTO	\$220 F00 242	\$440.7E4.4E7	\$440.7E4.4E0
TOTAL ALL FY 2011 PRO	DIECIS	\$239,508,310	\$119,754,157	\$119,754,153

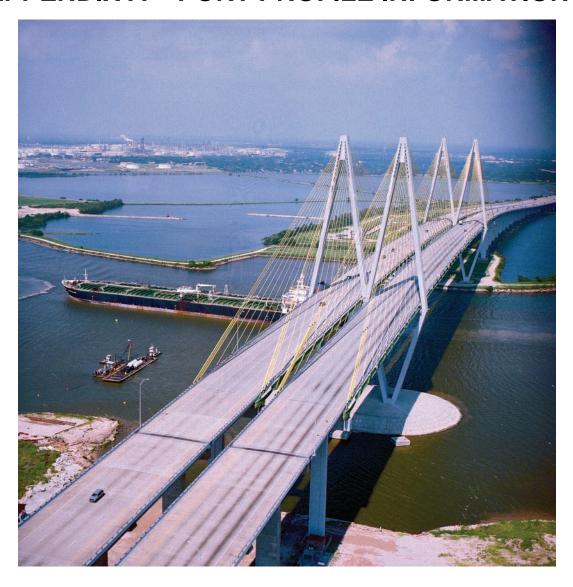
Assuming 50% matching contribution from Port Access Account
Maximum allowable contribution

# FY 2012 PORT PROJECT SUMMARY

Dort and Drainet Deceription	Total	Dort Funding <sup>1</sup>	Port Access	
Port and Project Description	Estimated	Port Funding <sup>1</sup>	Account	
PORT OF PROMINOVILLE	Cost		Funding <sup>2</sup>	
PORT OF BROWNSVILLE	ΦΕ00.000	<b>#050.000</b>	<b>*</b> 050.000	
Feasibility study for port deepening and widening	\$500,000	\$250,000	\$250,000	
Cargo Dock 16	\$26,000,000	\$13,000,000	\$13,000,000	
Cargo Dock 16 Mobile Crane	\$5,000,000	\$2,500,000	\$2,500,000	
Rail Improvements at Docks 15 and 16	\$1,500,000	\$750,000	\$750,000	
TOTAL	\$33,000,000	\$16,500,000	\$16,500,000	
PORT OF CORPUS CHRISTI				
Navigation improvements to extend the Corpus Christi Ship	\$40,000,000	\$20,000,000	\$20,000,000	
Channel to the La Quinta Channel	<b>*</b>			
Construction of multipurpose dock and terminal	\$37,000,000	\$18,500,000	\$18,500,000	
TOTAL	\$77,000,000	\$38,500,000	\$38,500,000	
PORT OF HOUSTON				
Bayport Terminal, 6 Wharf Cranes	\$69,000,000	\$34,500,000	\$34,500,000	
Barbours Cut, 2 Wharf Cranes	\$22,500,000	\$11,250,000	\$11,250,000	
Bayport Terminal, Wharves 2 and 6 Construction	\$123,000,000	\$61,500,000	\$61,500,000	
Rail Gate Security Enhancement	\$2,579,595	\$1,289,798	\$1,289,797	
TOTAL	\$217,079,595	\$108,539,798	\$108,539,797	
PORT OF PALACIOS	<b>4</b> 211,610,000	<b>V</b> 100,000,100	<b>4</b> 100,000,101	
Road and drainage repairs	\$200,000	\$100,000	\$100,000	
Bulk head and pier repairs	\$180,000	\$90,000	\$90,000	
Commercial Center and Turtle Bay properties	\$1,000,000	\$500,000	\$500,000	
TOTAL	\$1,380,000	\$690,000	\$690,000	
PORT OF PORT ARTHUR	Ψ1,000,000	Ψοσο,σσο	Ψοσο,σσο	
Berth dredging	\$500,000	\$250,000	\$250,000	
Berth construction	\$43,650,300	\$21,825,150	\$21,825,150	
TOTAL	\$44,150,300	\$22,075,150	\$22,075,150	
PORT OF PORT LAVACA – POINT COMFORT	<b>Ψ44,130,300</b>	\$22,073,130	<b>Φ22,073,130</b>	
New dry bulk dock and unloading facility	\$26,000,000	\$13,000,000	\$13,000,000	
TOTAL	\$26,000,000	\$13,000,000	\$13,000,000	
PORT OF PORT MANSFIELD	\$20,000,000	\$13,000,000	\$13,000,000	
Rebuild 300 ft. of bulkhead	\$1,000,000	¢500,000	¢500,000	
		\$500,000	\$500,000	
TOTAL PORT OF SARINE PASS	\$1,000,000	\$500,000	\$500,000	
PORT OF SABINE PASS	<b>#040.000</b>	¢400,000	<b>#400 000</b>	
Administrative/Conference Building	\$840,000	\$420,000	\$420,000	
Bulkhead Pier Repairs	\$1,140,000	\$570,000	\$570,000	
TOTAL TOTAL	\$1,980,000	\$990,000	\$990,000	
PORT OF VICTORIA	<u></u>	¢4 050 000	¢4 0E0 000	
Extend Rail Line to Dock	\$2,500,000	\$1,250,000	\$1,250,000	
Improve Port Road to Rail Facilities	\$1,000,000	\$500,000	\$500,000	
Container Dock construction	\$12,550,000	\$6,275,000	\$6,275,000	
RO/RO facility construction	\$15,500,000	\$7,750,000	\$7,750,000	
TOTAL	\$31,550,000	\$15,775,000	\$15,775,000	
TOTAL ALL FY 2012 PROJECTS	\$433,139,895	\$216,569,948	\$216,569,947	

<sup>1</sup> Assuming 50% matching contribution from Port Access Account 2 Maximum allowable contribution

# **APPENDIX A – PORT PROFILE INFORMATION**



## PORT PROFILE - PORT OF BEAUMONT





#### **Contact Information:**

Port of Beaumont 1225 Main Street Beaumont, TX 77704 (409) 835-5367 www.portofbeaumont.com

**Legal Name:** Port of Beaumont Navigation District of Jefferson County, Texas

**Governing Body:** Port of Beaumont is a navigation district and political subdivision of the state of Texas. The port is governed by six commissioners, elected on staggered six-year terms by voters in the district.

**Service Area:** Midwest and Western United States, Texas, Mexico and Canada

**2009 Cargo Tonnage – Port Facilities:**<sup>1</sup> 2,876,796 tons

2008 Port Area Tonnage:<sup>2</sup> 69,483,539 tons

**Economic Value:** Port related activities generated an estimated 3,730 jobs and contributed over \$251 million in personal income and economic value to the Texas economy.

**Principal Trading Partners:** Brazil, Canada, Iraq, Russia, China, Chile, Peru, Norway and Nigeria

**Principal Activities and Products:** Principal activities include import and export breakbulk and bulk cargo, with emphasis on forest products, agricultural commodities, aggregate, ash products, project and military cargo. Beaumont is the busiest U.S. port for military cargo.

- Imports: Forest products, aggregate, military cargo, steel, project cargo
- **Exports:** Bulk grain, potash, forest products, military cargo, project cargo

	2006	2007	2008	2009
Operating Revenues	\$13,057,636	\$13,572,389	\$19,433,508	\$13,972,680
Operating Expenses	\$11,096,765	\$11,290,238	\$18,405,601	\$12,456,987

As reported by port authority (2009) for port authority only facilities

<sup>2</sup> As reported by the Corps of Engineers (2008) for the Port of Beaumont Ship Channel

<sup>&</sup>lt;sup>3</sup> The Local and Regional Economic Impacts of the Port of Beaumont and Port Arthur. Martin Associates, 2006

# PORT PROFILE - PORT OF BEAUMONT

### FY 2011 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description	Total Cost
Orange Cou	nty Rail Infrastructure Development	
55.002(c)(1)	Establish rail connectivity and rail infrastructure at port's OC Terminal	\$14,000,000

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description Total Cos			
Truck Stagir	ng Facility			
55.002(c)(3)	Hard surfacing and fencing to develop truck staging area	\$1,000,000		
Cargo Handling Staging Lot				
55.002(c)(3)	20 – Acre cargo staging lot on port's Orange County property	\$3,000,000		

No Capital Plan Projects Submitted for FY2012

## PORT PROFILE - PORT OF BROWNSVILLE





### **Contact Information:**

Eduardo A. Campirano
Port Director and CEO
Port of Brownsville
1000 Foust Road
Brownsville, TX 78521
(956) 831-4592 Fax (956) 831-5006
eacampirano@portofbrownsville.com
www.portofbrownsville.com

**Legal Name:** Brownsville Navigation District

**Governing Body:** The Brownsville Navigation District is governed by a Board of Commissioners consisting of five elected officials. These commissioners serve four-year terms on a staggered basis.

**Service Area:** Mexico, Central and South America and United States

**2009 Cargo Tonnage – Port Facilities:**<sup>1</sup> 4,719,950 tons

2008 Port Area Tonnage:<sup>2</sup> 5,669,445 tons

**Principal Trading Partners:** Mexico, Central/South America, China, Korea, Japan, Germany and Belgium

**Principal Activities and Products:** Steel and other metals, Petroleum Products, Ores and Minerals, Vegetable Oils, Grains

**Economic Value:** Port related activities generated an estimated 38,429 jobs and contributed over \$2.8 billion in personal income and economic value to the Texas economy.

	<b>2006</b> <sup>5</sup>	<b>2007</b> <sup>5</sup>	<b>2008</b> <sup>5</sup>	2008a <sup>6</sup>	2009 <sup>7</sup>
Operating Revenues	\$10,881,118	\$11,038,826	\$12,617,958	\$11,066,086	\$11,779,847
Operating Expenses <sup>4</sup>	\$9,826,645	\$9,904,853	\$10,287,122	\$8,968,108	\$11,275,893

As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

O-5538-P1 Guide to the Economic Value of Texas Ports . Center for Transportation Research-UT Austin/TxDOT, February 2008

<sup>&</sup>lt;sup>4</sup> Including depreciation and amortization

Fiscal year March 1 through March 1

<sup>&</sup>lt;sup>6</sup> Short fiscal year March 1 through December 31 (in transition for fiscal year change)

Fiscal year January 1 through December 31

# PORT PROFILE - PORT OF BROWNSVILLE

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost			
Deepening a	Deepening and Widening Feasibility Study				
55.002(2)	Feasibility study with USACE-Galveston District for port deepening and widening.	\$478,000			
Lift Station I	mprovements				
55.002(3)	Lift Station Improvements	\$220,000			
New Infrastr	ructure				
55.002(3)	Construction of new warehouse for maintenance facility offices, supplies and equipment.	\$300,000			
55.002(3)	Industrial Park Developments	\$500,000			
55.002(3)	Oil Dock No. 6	\$998,000			
55.002(3)	Dock 16	\$2,000,000			
Improvemen	ts to Docks, Warehouses and Cargo Laydown Areas				
55.002(3)	Rehabilitation and repair of warehouses and docks.	\$915,000			
55.002(3)	Bulk Storage Patios	\$1,814,000			
Port Security	/ Improvements				
55.002(4)	Improvements to port security system – PS Grant – Round 7	\$1,700,000			
55.002(4)	Improvements to port security system – PS Grant – Round 8	\$3,116,205			
55.002 (4)	Improvements to port security system – PS Grant – Round 9	\$2,600,000			
New Office E	New Office Buildings				
55.002(7)	New Office Building for Wastewater Department	\$35,000			

Eligibility	Project Description	<b>Total Cost</b>			
Deepening a	Deepening and Widening Feasibility Study				
55.002(2)	Feasibility study with USACE-Galveston District for port deepening and widening.	\$500,000			
Improvements to Docks and Warehouses					
55.002(3)	Cargo Dock 16	\$26,000,000			
55.002(5)	Cargo Dock 16 Mobile Crane	\$5,000,000			
Rail Improvements					
55.002(3)	Rail Improvements at Docks 15 & 16	\$1,500,000			

## PORT PROFILE - CEDAR BAYOU NAVIGATION DISTRICT



**Contact Information:** 

Dan Hall Chairman 7051 Portwest Dr., Ste. 130 Houston, Texas 77024 (713) 977-2891

Legal Name: Cedar Bayou Navigation District

**Governing Body:** The District is governed by an appointed Board of Directors. The Board consists of seven directors with staggered four-year terms. The District covers approximately 8,420 acres in West Chambers County comprised primarily of business and industrial properties.

**Service Area:** Chambers County, Harris County.

### **Principal Trading Partners:**

Principal Activities: The District is engaged in prosecuting a dredging project to improve the navigability and safety of Cedar Bayou, a historically navigable waterway forming the boundary between Chambers County and Harris County. The Cedar Bayou Channel connects with the Houston Ship Channel and is an important part in the framework of water-borne commerce in southeast Texas.

No Capital Plan Projects Submitted For FY 2011 – 2012.

## PORT PROFILE - PORT OF CORPUS CHRISTI





**Contact Information:** 

222 Power Street Corpus Christi, TX 78401 (361) 882-5633 www.portofcorpuschristi.com

Legal Name: Port of Corpus Christi Authority

**Governing Body:** The Port of Corpus Christi Authority is a navigation district and political subdivision of the state of Texas. The Authority is governed by a Port Commission composed of seven commissioners: three appointed by the City of Corpus Christi City Council, three appointed by the Nueces County Commissioners Court, and one appointed by the San Patricio County Commissioners Court.

**Service Area:** Texas, Central, Eastern and Western United States, Canada, Mexico.

2009 Cargo Tonnage – Port Facilities:<sup>1</sup> 24,402,008 tons

2008 Port Area Tonnage:<sup>2</sup> 76,786,173 tons

**Principal Trading Partners:** Venezuela, Nigeria, Mexico, Saudi Arabia, Columbia, Algeria, Kuwait, United Kingdom, Denmark, Australia, New Zealand and Cuba

**Principal Activities and Products:** Dry bulk terminals, general cargo terminals, public and private oil docks, refrigerated warehouse, grain terminals, cotton warehouses, day cruises, multi-purpose cruise terminal/conference center.

**Imports:** Crude oil, gas oil, fuel oil, feed stock, naphtha, condensate, reformate, toluene, frozen beef, fresh fruits, bauxite ore, barite ore, limestone aggregates, and large wind turbine components

**Exports:** Fuel oil, gasoline, feed stock, diesel, alumina, petroleum coke, toluene, cumene gas oil, asphalt, coal

Strategic Deployment Seaport for Department of Defense: Port facilities used to receive, stage, and load ships with equipment and supplies in support of large-scale overseas military deployment operations. The port also provides long-term layberth facilities for three Navy-owned, surge sealift ships.

**Economic Value:**<sup>3</sup> Port related activities generated an estimated 40,560 jobs and contributed over \$6.57 billion in personal income and economic value to the Texas economy

	2006	2007	2008	2009
Operating Revenues	\$36,036,411	\$44,929,457	\$51,051,193	46,443,460
Operating Expenses	\$36,273,101	\$42,356,148	\$44,499,116	46,106,173

<sup>&</sup>lt;sup>1</sup> As reported by port authority (2009) for port authority facilities

<sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

The Local and Regional Economic Impacts of the Port of Corpus Christi. Martin Associates, 2010

# PORT PROFILE - PORT OF CORPUS CHRISTI

### FY 2011 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description	Total Cost			
Storage Fac	cility Improvement				
55.002 (1)	Storage yard and track improvement	\$7,000,000			
Rail Capacity Expansion					
55.002 (1)	Expand Viola Channel Interchange Yard	\$7,500,000			

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	<b>Total Cost</b>		
Oil Dock 7 a	and 11 Upgrades			
55.002 (3)	Design and upgrades to accommodate larger ships	\$900,000		
Channel Im	Channel Improvement Project – La Quinta Terminal			
55.002 (2)	Navigation improvements to extend the Corpus Christi Ship Channel to the La Quinta Channel	\$25,000,000		
La Quinta Terminal Dock-Phase 1				
55.002 (3)	Preparation/final design for multipurpose dock and terminal	\$3,000,000		

Eligibility	Project Description	Total Cost
Channel Imp	provement Project – La Quinta Terminal	
55.002 (2)	Navigation improvements to extend the Corpus Christi Ship Channel to the La Quinta Channel	\$40,000,000
La Quinta Terminal Dock-Phase II		
55.002(3)	Construction of multipurpose dock and terminal	\$37,000,000

### PORT PROFILE - PORT FREEPORT





**Contact Information:** 

Port Freeport 200 W. Second St. 3rd floor Freeport, TX 77542-0615 (979) 233-2667 www.portfreeport.com

Legal Name: Port Freeport

**Governing Body:** Port Freeport is governed by a board of six commissioners, who are elected by the citizens of the district. Each commissioner serves a six-year term.

**Service Area:** Houston, Brazoria County, State of Texas, Midwest, Central and Southwest United States. Canada and Mexico

**2009 Cargo Tonnage – Port Facilities:** 4.100.000 tons - Domestic

2008 Port Area Total Tonnage:<sup>2</sup> 29,842,295 tons

**Principal Trading Partners:** Nigeria, Saudi Arabia, South Africa, Brazil, Columbia, Dominican Republic, Guatemala, Honduras, Mexico, Spain, Venezuela, India, China and Costa Rica

**Principal Activities and Products:** Imports include petroleum crude, fruit, textiles, wind generators, aggregate, paper goods and plastics. Top export commodities include autos, chemicals, clothing, foods, paper goods, and plastics.

**Economic Value**: Port related activities generated an estimated 55,192 jobs and contributed over \$14 billion in personal income and economic value to the Texas economy.

	2006	2007	2008	2009
Operating Revenues	\$10,341,697	\$11,081,554	\$13,885,000	\$12,670,000
Operating Expenses	\$8,663,109	\$8,960,000	\$12,503,500	\$10,900,000

<sup>3</sup> The local and regional impacts of Port Freeport. Martin Associates, 2008

<sup>&</sup>lt;sup>1</sup> As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

# PORT PROFILE - PORT FREEPORT

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Multi-modal ra	ail facility		
55.002(c)(3)	Engineering for rail facility	\$3,000,000	
Civil site/pavii	ng for Velasco Berth 7 and or Parcels 14; 19		
55.002(c)(3)	Engineering / Civil site work, lights and paving for Velasco Terminal	\$6,000,000	
Access Gates	for Berth 7		
55.002(c)(4)	Engineering for Velasco gate(s)	\$600,000	
Velasco Term	inal Berth Projects		
55.002(c)(3,7)	Engineering / New RO/RO and or conventional docks for multi-use facilities	\$5,000,000	
Truck Queuing	g facility		
55.002(c)(3)	Engineering / construction of a truck queuing facility	\$231,000	
Elevated intersection of 1495 and SH36			
55.002(c)(3)	Construction of elevated intersection	\$2,000,000	

No Capital Plans Submitted for FY 2012.

### PORT PROFILE - PORT OF GALVESTON





Port of Galveston 123 Rosenberg Avenue, 8th Floor Galveston, TX 77550 (409) 766-6100 www.portofgalveston.com

#### **Contact Information:**

**Legal Name:** Board of Trustees of the Galveston Wharves

Governing Body: The Board of Trustees of the Galveston Wharves (Port of Galveston), a body politic and corporate, is comprised of seven trustees who are appointed by the Galveston City Council. One member of the Board of Trustees is an ex-officio representative of the City Council. The Board of Trustees of the Galveston Wharves fully manages, controls, maintains, and operates Port improvements and facilities owned by the City of Galveston.

**Service Area:** Galveston, Galveston County, Harris County, Fort Bend County, Brazoria County, Chambers County, the State of Texas, and surrounding states and U.S. Mid-West

**2009 Cargo Tonnage – Port Facilities:**<sup>1</sup> 5,849,777 short tons

**2008 Port Area Tonnage:**<sup>2</sup> 9.781.368 short tons

**Economic Value:** <sup>3</sup> Port related activities generated an estimated 13,367 jobs and contributed over \$2.97 billion in labor income and business revenue to the Texas economy.

Principal Trading Partners: Mexico, Guatemala, Costa Rica, Panama, Columbia, Venezuela, Brazil, Dominican Republic, Spain, Italy, Egypt, Israel, Turkey, Bulgaria, Belgium, United Kingdom, Germany, Saudi Arabia, United Arab Emirates, Kuwait, Iraq, Singapore, China, Japan, S. Korea, Australia, Cuba

### **Principal Activities and Products:**

Cruise Ship Operations (1st in Texas, 2nd in the Gulf of Mexico, 9th in the United States and 19th in the World\*), Roll-On/Roll-Off Import and Export Operations, General Cargo and Project Cargo Import and Export Operations, Bulk Grain Export Operations, General Dry Bulk Import and Export Operations, Liquid Bulk Storage and Export Operation, Refrigerated Cargo Import Operations, Offshore Support Services, Vessel & Offshore Rig Repair Services

(\*2008 Cruise Ship Port Rankings)

- Imports: Bananas, Pineapples, Melons, Citrus Fruits, Agricultural Equipment and Implements, Machinery and Machines, Vehicles, Fertilizer Products, Lumber Products, Project Cargos, Wind Turbine Related Cargo, Military-Related Cargoes
- Exports: Bulk Grains, Machinery and Machines, Vehicles, Agricultural Equipment and Implements, Project Cargoes, Liner Board and Paper, Carbon Black, Light Fuels

<sup>1</sup> As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

<sup>&</sup>lt;sup>3</sup> Due to Hurricane Ike, Operating Revenues and Expenses are unaudited figures

O-5538-P1, Guide to the Economic Value of Texas Ports, Center for Transportation Research, 2008

# PORT PROFILE - PORT OF GALVESTON

	2006	2007	2008	2009
Cruise Passengers	616,939	523,303	376,743	349,640
Operating Revenues	\$21,958,844	\$21,121,541	*\$20,779,467	\$20,870,753
Operating Expenses	\$17,419,445	\$16,676,026	*\$13,742,467	\$20,705,268

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	<b>Total Cost</b>		
41 <sup>st</sup> Street Ha	41 <sup>st</sup> Street Harborside Entrance			
55.002(c)(5)	Secure easements and construct entrance from Harborside Drive/State Highway 275 to Old Port Industrial at 41st Street	\$1,500,000		
RUBB Buildir	ng			
55.002(c)(3)	Construct a 225,000 sq. ft. building over a concrete paved parking lot for imported vehicle storage	\$7,650,000		
Pier 34 Wareh	nouse			
55.002(c)(3)	Construct 75,000 square foot cargo storage warehouse at or near Pier 34	\$2,700,000		
Internal Traffi	ic Circulation			
55.002(c)(3)	Construct roads and rehabilitate railroad crossings to ensure safety and to improve internal traffic circulation	\$5,000,000		
Turning Basii	า			
55.002(c)(2)	Dredge a turning basin in the Galveston Channel to widen harbor by 200 feet to accommodate larger cruise ships	\$2,000,000		
Vessel Fende	ring System			
55.002(c)(3)	Install a state of the art vessel fendering system at Pier 10 and Pier 39/40	\$700,000		
Cruise Termii	nal Parking Garage			
55.002(c)(3)	Construct 1,200 space parking garage in front of cruise terminals to accommodate cruise parking	\$18,000,000		
Cruise Termii	nal No. 2 Expansion			
55.002(c)(7)	Expand Cruise Terminal No. 2 to accommodate increased passenger volume of larger ships	\$4,000,000		

No Capital Plan Projects Submitted for FY 2012

### **PORT PROFILE - PORT OF HARLINGEN**



### **Contact Information:**

P.O. Box 2646 4 miles E. on FM 106 Harlingen, TX 78551 (956) 423-0283 www.portofharlingen.com

**Legal Name:** Port of Harlingen Authority

**Governing Body:** The Port of Harlingen Authority is a navigation district and political subdivision of the state of Texas. The Authority is governed by a Port Commission composed of three elected commissioners.

Service Area: South Texas and northern

Mexico

2009 Cargo Tonnage – Port Facilities:<sup>1</sup>

383,273 tons

2008 Port Area Tonnage:<sup>2</sup>

703,704 tons

### **Principal Trading Partners:**

### **Principal Activities and Products:**

Imports: Petroleum, cement, sand, fertilizer

Export: Sugar

**Economic Value:** <sup>3</sup> Port related activities generated an estimated 88 jobs and contributed over \$23 million in labor income and business revenue to the Texas economy.

	2006	2007	2008	2009
Operating Revenues	\$596,724	\$654,324	\$700,331	\$1,003,782
Operating Expenses	\$551,973	\$617,942	\$619,179	\$898,504

As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

<sup>&</sup>lt;sup>3</sup> 0-5538-P1, Guide to the Economic Value of Texas Ports, Center for Transportation Research, 2008

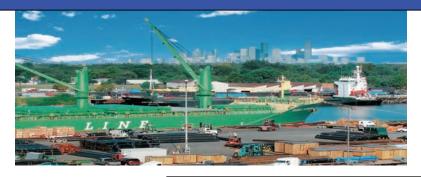
# PORT PROFILE – PORT OF HARLINGEN

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost
Construction	n Project	
55.002(3)	Repave Roads	\$525,000
Seawall		
55.002(2)	Repairs	\$500,000

No Capital Plan Projects Submitted for FY 2012

### PORT PROFILE - PORT OF HOUSTON







111 East Loop North Houston, TX 77029 (713) 670-2400 - main number www.portofhouston.com



Legal Name: Port of Houston Authority

**Governing Body:** The Port of Houston Authority is governed by a board of seven commissioners appointed by the officials of local governments located along the Houston Ship Channel. The commissioners serve without pay and are appointed for two-year terms, which are staggered so that three or four commissioners are appointed or reappointed each year.

Service Area: Houston, Harris County, State of Texas, Midwest U.S., Central U.S., Southwest and Western US, Canada and Mexico; PHA is one of the leading and fastest growing intermodal gateways to international trade in the United States

Principal Trading Partners: (Total Port of Houston) Mexico, Venezuela, Saudi Arabia, Germany, Brazil, China, Belgium, Algeria, Netherlands

Principal Activities and Products: (Total Port of Houston) Petroleum and petroleum products, organic chemicals, crude fertilizers and minerals, cereals and cereal products, iron and steel articles, machinery, plastics, vehicles (except railway) and containerized consumer goods

**2009 Cargo Tonnage – Port Facilities:** 36,736,334 tons<sup>1</sup>

**2008 Port Area Tonnage:** 212,207,921 tons<sup>2</sup>

(in \$ thousands)	2006	2007	2008	2009
Operating Revenues	\$165,582	\$188,779	\$195,036	\$167,752
Operating Expenses	\$138,196	\$171,910	\$186,252	\$148,992

**Economic Impact:** According to an independent analysis by Martin Associates performed with CY 2006 data for the +/-150 Houston Ship Channel private terminals and the Port of Houston Authority public terminals that together comprise the Port of Houston, the Port of Houston economic impact on the State of Texas is summarized below:

### 2006 ECONOMIC IMPACT

	PHA	Total
Jobs	393,147	785,049
Economic Value (\$1000)	\$71,458,560	\$117,589,676
Personal Income (\$1000)	\$13,341,289	\$39,264,969
State & Local Taxes (\$1,000)	\$1,254,081	\$3,690,907

## **PORT PROFILE - PORT OF HOUSTON**

#### **YEAR 2011 CAPITAL PLAN**

Eligibility	Project Description	Total Cost
BARBOURS	CUT	
55.002(c)(5)	2 Wharf Cranes	\$22,500,000
55.002(c)(1)	Redevelopment of Maintenance and Repair Complex	\$12,412,000
TURNING BA	ASIN	
55.002(c)(3)	Replace Transit Shed Roofs 27/28	\$710,250
SECURITY		
55.002(c)(4)	Fiber Network	\$6,410,125

### **YEAR 2012 CAPITAL PLAN**

Eligibility	Project Description	Total Cost
BARBOURS	CUT	
55.002(c)(5)	2 Wharf Cranes	\$22,500,000
<b>BAYPORT T</b>	ERMINAL	
55.002(c)(5)	6 Wharf Cranes	\$69,000,000
55.002(c)(3)	Wharf 2 & 6 Construction	\$123,000,000
SECURITY		
55.002(c)(4)	Rail Gate Security Enhancement	\$2,579,595

### YEAR 2013 CAPITAL PLAN

Eligibility	Project Description	Total Cost
BARBOURS	CUT	
55.002(c)(3)	Substation	\$30,000,000
55.002(c)(5)	6 RTG Cranes	\$11,400,000
<b>BAYPORT T</b>	ERMINAL	
55.002(c)(1)	Intermodal Yard – Wheeled Container Storage.	\$36,396,000
55.002(c)(3)	Container Yard 6 – 49 acres	\$42,000,000
TURNING BASIN		
55.002(c)(3)	Structural Rehab Wharf 10/11 – Phase 2	\$1,700,000

### NOTE:

This respresents a portion of the total capital projects for the Port of Houston Authority. The total annual capital project budget is approximately \$200M.

### PORT PROFILE - PORT OF PORT ISABEL





**Contact Information:** 

Robert C. Cornelison Port Director 250 Industrial Dr. Port Isabel, TX 78578 (956) 943-7826 Ext. 321 www.portofportisabel.com

**Legal Name:** Port Isabel San Benito Navigation District

**Governing Body:** The port is governed by an elected Board of Canal Commissioners. The Board consists of three commissioners with staggered four-year terms. The district comprises 1/3 of Cameron County with approximately 33,000 registered voters.

Service Area: Rio Grande Valley of Texas

**Economic Value:** <sup>1</sup> Port related activities generated an estimated 948 jobs and contributed over \$109 million in labor income and business revenue to the Texas economy.

**Principal Trading Partners:** Honduras, El Salvador, Guatemala, Belize

Principal Activities and Products: Off-shore oil work has significantly increased in the area. Every square foot of available land and every berth has been lease for deepwater exploration and production. A new \$40,000,000 Spool Base Facility was constructed and in operation. Commitments from Subsea7, P.I.L.O.T. will greatly increase activity and vessel calls.

	2006	2007	2008	2009
Operating Revenues	\$543,836	\$551,124	\$480,545	\$534,000
Operating Expenses	\$551,234	\$377,941	\$407,043	\$650,700

No Capital Plan Projects Submitted for FY 2011 or 2012

<sup>&</sup>lt;sup>1</sup> 0-5538-P1, Guide to the Economic Value of Texas Ports, Center for Transportation Research, 2008

## **PORT PROFILE - PORT MANSFIELD**



**Contact Information:** 

400 W. Hidalgo, Suite 200 Raymondville, TX 78580 (956) 689-3332 www.portofmansfield.com

**Legal Name:** Willacy County Navigation District.

**Governing Body:** Three-member Board of Commissioners which is set to expand to a 5 member board in 11/2010

**Service Area:** Raymondville, Willacy County and South Texas

**Principal Trading Partners: None** 

**Principal Activities and Products:** Sport fishing, South Texas Spaceport

**Economic Value:** <sup>1</sup> Port related activities generated an estimated 167 jobs and contributed over \$16 million in labor income and business revenue to the Texas economy.

	2006	2007	2008	2009
Operating Revenues	\$1,200,000	\$1,500,000	\$1,315,000	\$1,150,000
Operating Expenses	\$1,080,000	\$1,540,000	\$1,084,000	\$1,132,500

<sup>&</sup>lt;sup>1</sup> 0-5538-P1, Guide to the Economic Value of Texas Ports, Center for Transportation Research, 2008

## PORT PROFILE - PORT OF PORT MANSFIELD

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost
North Side	Cargo Dock	
55.002(3)	Complete any portion of 2010 Plan remaining (Rebuild 300 ft. of bulkhead west of MI Drilling dock)	\$800,000
District Barr	n and Bulkhead	
55.002(3)	Complete any portion of 2010 Plan remaining (Rebuild old warehouse and 150 ft. of bulkhead in front of building)	\$750,000

Eligibility	Project Description	Total Cost
North Side	Cargo Dock	
55.002(3)	Complete any portion of 2011 Plan remaining (Rebuild 300 ft. of bulkhead west of MI Drilling dock)	\$1,000,000

## PORT PROFILE - PORT OF PORT LAVACA - POINT COMFORT





#### **Contact Information:**

Charles R. Hausmann,
Port Director
P.O. Box 397
Point Comfort, TX 77978
(361) 987-2813 (Main Number)
www.calhounport.com

**Legal Name:** Calhoun Port Authority.

**Governing Body:** The Calhoun Port Authority is a public port authority and political subdivision of the state of Texas. The Port Authority is governed by a Board composed of six elected board members.

**Service Area:** Mid-Texas Coastal Region and South Western United States

**2009 Cargo Tonnage – Port Facilities:**<sup>1</sup> 3,194,255 tons

2008 Port Area Tonnage:<sup>2</sup> 10.317.614 tons

**Principal Trading Partners:** Mexico, South America, Caribbean and Far East (Taiwan)

**Economic Value:** Port related activities generated an estimated 16,583 jobs and contributed over \$3.2 billion in personal income and economic value to the Texas economy.

	2006	2007	2008	2009
Operating Revenues	\$2,752,333	\$2,752,333	\$2,964,427	\$23,538,348
Operating Expenses	\$2,313,884	\$2,313,884	\$2,419,044	\$10,513,954

#### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost
New dry bulk d	ock and unloading facility	
55.002(c)(3,7)	New docks for multi-use facilities	\$26,000,000

Eligibility	Project Description	Total Cost
New dry bulk o	lock and unloading facility	
55.002(c)(3,7)	New docks for multi-use facilities	\$26,000,000

As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

<sup>&</sup>lt;sup>3</sup> Economic Impacts of the Port of Port Lavaca – Point Comfort and the Matagorda Ship Channel, Martin Associates, 2005

## **PORT PROFILE - PORT OF ORANGE**





#### **Contact Information:**

Port of Orange 1201 Childers Road Orange, TX 77630 (409) 883-4363 www.PortOfOrange.com

**Legal Name:** Orange County Navigation and Port District (dba Port of Orange) in Orange County, Texas

**Governing Body:** Port of Orange is a navigation district and political subdivision of the state of Texas. The port is governed by 5 commissioners, elected on staggered 4-year terms by voters in the district.

### **Principal Activities and Products:**

Principal activity is Long-Term Layberthing which includes Maritime Administration ships, Transmodal domestic cargo, barge and tug dry docking, fleeting, and repair/new construction of tugs, barges and offshore petroleum drilling rigs. Also, the Port of Orange has a long tradition of accommodating local industrial facilities with warehousing, packaging bulk cargo and railroad/truck shopping operations.

	2006	2007	2008	2009
Operating Revenues	\$3,828,823	\$3,530,635	\$3,794,015	\$4,028,000
Operating Expenses	\$4,744,688	\$3,602,681	\$6,301,718	\$2,643,000

#### FY 2011 CAPITAL PLAN TO IMPROVE PORT SECURITY

Eligibility	Project Description	Total Cost	
Command C	Control Center		
55.002(c)(4)	Installation of TWIC Access Control Electronics	\$300,000	
Pier Road Terminal			
55.002(c)(4)	Installation of Security Equipment	\$587,000	

### FY 2011 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description	<b>Total Cost</b>
Alabama Str	reet Terminal	
55.002(c)(1)	Renovation of Existing Rail to improve connectivity and rail infrastructure at port's main terminal	\$1,200,000
55.002(c)(1)	construction of Transmodal Marine Yard to provide	\$5,014,130

No Capital Plan Projects Submitted for FY2012

### PORT PROFILE - PORT OF PALACIOS





#### **Contact Information:**

Matagorda County Navigation District # 1 Debbie Morris, Port Director & CIO P.O. Box 551 1602 Main Street

Palacios, TX 77465

Phone: (361) 972-5556 Fax: (361) 972-3584

**Governing Body:** 5 member Board of Commissioners – elected

**Service Area:** The Port of Palacios provides a safe harbor for commercial fishermen from the three counties around Matagorda Bay – Matagorda, Jackson and Calhoun counties, for other Texas ports and for other Gulf Coast ports.

**2009 Cargo Tonnage – Port Facilities**<sup>1</sup>: 15.1 million lbs. of shrimp

**Principal Trading Partners:** Commercial fishermen from ports in the other states around the Gulf of Mexico visit the Port of Palacios to sell their shrimp and other seafood, re-provision their boats with fuel and supplies, repair and refit their vessels.

**Economic Value:** <sup>2</sup> Port related activities generated an estimated 658 jobs and contributed over \$52 million in labor income and business revenue to the Texas economy.

Principal Activities and Products: The major industries are shrimping, fishing, tourism and a shipyard industry, which builds barges, tugs, and commercial and recreational boats of various sizes and configurations. Over 15 million pounds of shrimp are harvested annually from the bays and Gulf by Palacios fishermen. This catch has a landed value at the boat of over \$30 million. Processing, marketing and distribution costs add about \$125 million and the full consumer market value for this shrimp is about \$200 million annually. Over 130 commercial fishing boats operate from the four turning basins at the Port and are affiliated with the fish houses located at the Port. These boats and fish houses provide employment for about 400 people. There is no passenger traffic or any international import/export business operations at this time.

The Port of Palacios leases dock and property space to commercial seafood operators and distributors, shipyards and barge manufacturing facilities. The Port also serves the recreational boating industry with two marinas providing a total capacity of 56 wet slips. MCND #1 properties also include the Texas State Marine Education Center, Bay Side RV Park, Brooking-Hays Yacht Harbor Subdivision and over 800 acres of developable land.

<sup>&</sup>lt;sup>1</sup> As reported by port authority (2009) for port authority facilities

<sup>&</sup>lt;sup>2</sup> 0-5538-P1, Guide to the Economic Value of Texas Ports, Center for Transportation Research, 2008

# PORT PROFILE - PORT OF PALACIOS

	2006	2007	2008	2009
Revenues				
Port:	\$1,343,290	\$1,921,226	\$2,590,577	\$1,630,358
Operators:	\$25.3 million	\$30.1 million	\$17.8 million	\$30.3 million
Operating Expenses	\$778,445	\$722,198	\$970,111	\$1,291,287

### FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS

Eligibility	Project Description	<b>Total Cost</b>			
Infrastructure	Infrastructure Improvements				
55.002(c)(3)	Commercial Center Property	\$1,500,000			
Port Property	Port Property				
55.002(c)(6)	Recreational Dock & Related Facilities	\$850,000			
Dock Repairs					
55.002(c)(3)	Bulk Head and Pier Repairs	\$150,000			

Eligibility	Project Description	Total Cost		
Infrastructur	e Improvements			
55.002(c)(3)	Commercial Center and Turtle Bay Properties	\$1,000,000		
Infrastructur	Infrastructure Repairs			
55.002(c)(6)	Road & Drainage	\$200,000		
Dock Repairs				
55.002(c)(3)	Bulk Head and Pier Repairs	\$180,000		

### PORT PROFILE – PORT OF PORT ARTHUR





**Contact Information:** 

221 Houston Avenue Port Arthur, TX 77640 (409) 983-2011 www.portofportarthur.com

**Legal Name:** Port of Port Arthur Navigation District of Jefferson County, Texas

**Governing Body:** The Port of Port Arthur is a political subdivision of the state of Texas. A Port Commission composed of five at-large elected commissioners governs the Port.

**Service Area:** Rail and truck service to all points within the United States, Canada and Mexico. Barge service to cities along the Gulf Intracoastal Waterway and the Mississippi, Missouri, Illinois, Ohio and Tennessee River Systems.

**2009 Cargo Tonnage – Port Facilities**<sup>1</sup>: 469,849 tons

**2008 Port Area Tonnage<sup>2</sup>:** 31,752,742 tons

**Principal Trading Partners:** Mexico, Central & South America, United Kingdom, European Continent, Sweden, Norway and the Mediterranean Sea area

### **Principal Activities and Products:**

- **EXPORTS:** Forest Products 74,227 short tons; Petroleum Coke 4,984 short tons; Steel Pipe 2,833 short tons; Project Cargo 329 short tons
- IMPORTS: Steel slabs 415,900 short tons;
   Forest Products 267,634 short tons; Project Cargo 1,228 short tons; miscellaneous steel 3,846 short tons

**Economic Value:** Port related activities generated an estimated 5,926 jobs and contributed over \$305 million in personal income and economic value to the Texas economy.

	2006	2007	2008	2009
Operating Revenues	\$8,419,907	\$9,575,433	\$10,899,097	\$6,869,878
Operating Expenses	\$8,686,956	\$9,344,104	\$9,526,254	\$4,162,295

As reported by port authority (2009) for port authority facilities

<sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

<sup>&</sup>lt;sup>3</sup> The Local and Regional Economic Impacts of the Port of Beaumont and Port Arthur. Martin Associates, 2006

## PORT PROFILE - PORT OF PORT ARTHUR

#### FY 2011 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description	<b>Total Cost</b>
LAKESHORE	CONNECTION	
55.002 (c)(1)	Port road to connect 75 acre land acquisition and 15 acre land stabilization with rail holding yard.	\$11,500,000

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost
Berth Dredgi	ing	
55.002(c)(2)	Dredging of berths 1 – 5 to 40' depth to insure safe navigation of berths and waterway annually.	\$750,000

Eligibility	Project Description	Total Cost	
Berth Dredge	ing		
55.002(c)(2)	Dredging of berths 6 - 7 to 40' depth to insure safe navigation of berths and waterway annually.	\$500,000	
Berth 6 Construction			
55.002(c)(7)	Construction of 1800 linear feet of berth facilities, wharfs and 250,000 square foot transit shed.	\$43,650,300	

### **PORT PROFILE – PORT OF SABINE PASS**



**Contact Information:** 

P.O Box 328, 5960 South 1st Ave.

Sabine Pass, Texas 77655

(409) 971-2411

Email: <a href="mailto:sauthority1@gt.rr.com">sauthority1@gt.rr.com</a>

**Legal Name:** Sabine Pass Port Authority

Shallow draft for sport and commercial re-member Board of fishing

**Governing Body:** Five-member Board of

Commissioners.

**Service Area:** Sabine Pass, Jefferson

County and Southeast Texas

**Economic Value:** Port related activities generated an estimated 210 jobs and contributed over \$6.1 million in labor and

**Principal Activities and Products:** 

business revenue.

	2006	2007	2008	2009
Operating Revenues	\$646,683	\$430,733	\$420,797	\$1,326,422
Operating Expenses	\$514,453	\$461,327	\$990,785	\$1,118,794

### **FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS**

Eligibility	Project Description	Total Cost
Dredging (Marina and Small Slip)		
55.002(c)(2)	Dredging	\$662,905
Bulkhead Cargo Dock		
55.002(c)(3)	Bulk Cargo Handling	\$1,929,695

Eligibility	Project Description	Total Cost
Administrati	ve/Conference Building	
55.002(c)(3)	Building	\$840,000
Bulkhead Re	epair	
55.002(c)(3)	Bulkhead pier repairs	\$1,140,000

## **PORT PROFILE - PORT OF VICTORIA**



**Contact Information:** 

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Legal Name: Port of Victoria/Victoria County

**Navigation District** 

**2009** Cargo Tonnage – Port Facilities<sup>1</sup>: 2,543,407

**Governing Body:** Five-member Commission appointed by Victoria County Commissioners Court

2008 Port Area Tonnage<sup>2</sup>:

2,861,933 tons

**Service Area:** Entire 26,000-mile U.S. Inland Waterway System

**Principal Activities and Products:** Sand, gravel, chemicals, fertilizers, grain, crude oil

**Economic Value:** Port related activities generated an estimated 9,235 jobs and contributed over \$2.04 billion in personal income and economic value to the Texas economy.

Commodity <sup>1</sup>	2006	2007	2008	2009
Chemical (bbl)	8,620,245	9,019,850	4,975,608	6,895,523
Aggregates (n/t)	2,439,822	2,379,813	1,610,460	1,649,391
Fertilizers – Dry (n/t)	44,944	50,466	11,636	3,251
Fertilizers – Liquid (n/t)	29,214	27,756	13,420	59,506
Other Agricultural (n/t)	2,492	0	0	4,941
Crude oil (bbl)	85,432	124,851	59,766	No data provided
Project cargo			1,317,120	

As reported by port authority (2009) for port authority facilities

Economic Impacts of the Port of Victoria. Martin Associates, 2005

<sup>&</sup>lt;sup>2</sup> As reported by the Corps of Engineers (2008) including port authority and private facilities

## **PORT PROFILE - PORT OF VICTORIA**

### FY 2011 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description Total Cost	
Rail Staging	Area Enlargement	
55.002(c)(1)	Enlarge rail staging area	\$3,000,000

### FY 2011 CAPITAL PLAN FOR ALL OTHER PROJECTS

Eligibility	Project Description	Total Cost		
Finger Piers				
55.002(c)(3)	Rehabilitation of "finger piers" at Dock #1	\$1,000,000		
Dock #1 Exte	nsion			
55.002(c)(7)	Extension of Dock #1	\$3,500,000		
Erosion Control				
55.002(c)(2)	Erosion control in turning Basin and shoreline erosion control	\$2,500,000		

### FY 2012 CAPITAL PLAN TO IMPROVE INTERMODAL CONNECTIVITY

Eligibility	Project Description	Total Cost
Rail Extension	n to Dock	
55.002(c)(1)	Extend rail line to Dock	\$2,500,000
Road Improvements		
55.002(c)(1)	Improve Road Surface between Rail and Roadways	\$1,000,000

Eligibility	Project Description	<b>Total Cost</b>
Container Dock Construction		
55.002(c)(3)	Construction of Intermodal Yard and Storage Facility	\$12,550,000
RO/RO Facility Construction		
55.002(c)(3)	Construction of multi purpose RO/RO facility	\$15,500,000

# **APPENDIX B – TRANSPORTATION CODE**



### **CHAPTER 55 – TRANSPORTATION CODE**

# TRANSPORTATION CODE CHAPTER 55. FUNDING OF PORT SECURITY, PROJECTS, AND STUDIES

§ 55.001. DEFINITIONS. In this chapter:

- (1) "Commission" means the Texas Transportation Commission.
- (2) "Committee" means the Port Authority Advisory Committee.
- (3) "Department" means the Texas Department of Transportation.
- (4) "Fund" means the port access account fund.
- (5) "Port security, transportation, or facility project" means a project that is necessary or convenient for the proper operation of a port and that will improve the security, movement, and intermodal transportation of cargo or passengers in commerce and trade.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.02, eff. June 21, 2003.

#### § 55.002. PORT DEVELOPMENT FUNDING.

- (a) From money in the fund, the department shall fund:
  - (1) port security, transportation, or facility projects; and
  - (2) port studies.
- (b) The department may not fund a port security, transportation, or facility project unless an amount at least equal to the amount provided by the department is invested in the project by a port authority or navigation district.
- (c) Port security, transportation, or facility projects eligible for funding under this chapter include:
  - construction or improvement of transportation facilities within the jurisdiction of a port;
  - (2) the dredging or deepening of channels, turning basins, or harbors;
  - (3) the construction or improvement of wharves, docks, structures, jetties, piers, storage facilities, cruise terminals, or any facilities necessary or useful in connection with port transportation or economic development:
  - (4) the construction or improvement of facilities necessary or useful in providing port security;
  - (5) the acquisition of container cranes or other mechanized equipment used in the movement of cargo or passengers in international commerce;
  - (6) the acquisition of land to be used for port purposes;
  - (7) the acquisition, improvement, enlargement, or extension of existing port facilities; and
  - (8) environmental protection projects that:
    - (A) are required as a condition of a state, federal, or local environmental permit or other form of approval;
    - (B) are necessary for the acquisition of spoil disposal sites and improvements to existing and future spoil sites; or
    - (C) result from the undertaking of eligible projects.
- (d) The department, in consultation with the committee, shall review the list of projects recommended by the committee to evaluate the economic benefit of each project. The commission, after receiving recommendations from the committee and from the department, shall approve projects or studies for funding based on its review.

## **CHAPTER 55 – TRANSPORTATION CODE (Continued)**

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.03, eff. June 21, 2003.

§ 55.003. GIFTS AND GRANTS. The department may accept gifts, grants, and donations from any source for the purposes of this chapter.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001.

§ 55.004. AUDIT. The department may subject a project that receives money under this chapter to a final audit.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.04, eff. June 21, 2003.

#### § 55.005. PORT ACCESS ACCOUNT FUND.

- (a) The port access account fund is an account in the general revenue fund.
- (b) The following money shall be credited to the fund:
  - (1) money received from gifts, grants, and donations; and
  - (2) interest earned on deposits and investments of the fund.
- (c) Money in the fund may be appropriated only to the department to perform the department's powers and duties concerning port transportation and economic development under this chapter and to pay the department's expenses incurred under this chapter.
- (d) The financial transactions of the fund are subject to audit by the state auditor.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001.

§ 55.006. PORT AUTHORITY ADVISORY COMMITTEE. (a) The committee consists of seven members appointed by the commission.

The members shall be appointed as follows:

- (1) one member from the Port of Houston Authority;
- (2) three members who represent ports on the upper Texas coast; and
- (3) three members who represent ports on the lower Texas coast.
- (b) A committee member serves at the pleasure of the commission.
- (c) The committee must meet at least semiannually.
- (d) A member is not entitled to compensation for service on the committee but is entitled to reimbursement for reasonable expenses the member incurs in performing committee duties.
- (e) Section 2110.002, Government Code, does not apply to the committee.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.05, eff. June 21, 2003.

#### § 55.007. DUTIES OF COMMITTEE. The committee shall:

- (1) prepare a port mission plan;
- (2) review each project eligible to be funded under this chapter and make recommendations for approval or disapproval to the department;
- (3) maintain trade data information that will assist ports in this state and international trade:
- (4) annually prepare a list of projects that have been recommended by the committee, including:
  - (A) the recommended funding level for each project; and

## **CHAPTER 55 – TRANSPORTATION CODE (Continued)**

- (B) if staged implementation of the project is appropriate, the funding requirements for each stage; and
- (5) advise the commission and the department on matters relating to port authorities.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.06, eff. June 21, 2003.

#### § 55.008. CAPITAL PROGRAM.

- (a) The committee shall prepare a two-year port capital program defining the goals and objectives of the committee concerning the development of port facilities and an intermodal transportation system. The port capital program must include projects or studies submitted to the committee by any port and recommendations for:
  - (1) the construction of transportation facilities connecting any port to another transportation mode; and
  - (2) the efficient, cost-effective development of transportation facilities or port facilities for the purpose of:
    - (A) enhancing international trade;
    - (B) enhancing security;
    - (C) promoting cargo flow;
    - (D) increasing cruise passenger movements;
    - (E) increasing port revenues; and
    - (F) providing economic benefits to the state.
- (b) The committee shall update the port capital program annually and shall submit the capital program not later than February 1 of each year to:
  - (1) the governor;
  - (2) the lieutenant governor;
  - (3) the speaker of the house of representatives; and
  - (4) the commission.

Added by Acts 2001, 77th Leg., ch. 1268, § 1, eff. Sept. 1, 2001. Amended by Acts 2003, 78th Leg., ch. 1325, § 18.07, eff. June 21, 2003.

§ 55.009. RULES. The commission shall adopt rules to implement this chapter.

Added by Acts 2003, 78th Leg., ch. 1325, § 18.08, eff. June 21, 2003.

