

Attracting Private Sector Investments in Public Ports

American Association of Port Authorities



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Investments Are Increasing in the Port Sector

- The last five years has marked historic private sector investment in Ports
- Many successful Public Private Partnerships have been started
- Private Sector interest continues to increase in Port infrastructure

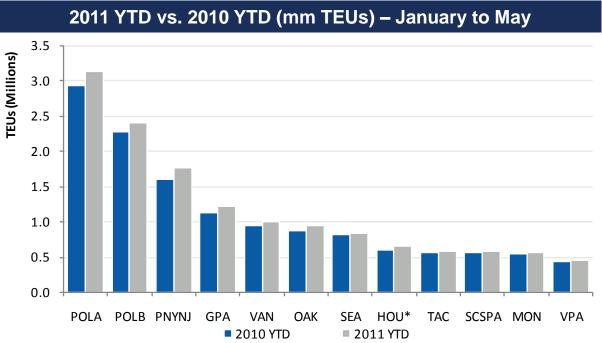






North American Container Traffic Update (TEUs)

- Less reliance on West Coast land-bridge, indicated by rise of Suez strings to the East Coast and the comparative resiliency of Gulf Coast
 - LA / LB remains preferred routing for Midwest
- Ports with greatest bounce-back are those that suffered the most during the recession
 - 5.8% average 2011 YTD growth rate from 2010 YTD
 - Outliers included the Port of New York / New Jersey with a high 9.7% growth
 - The Port of Seattle's traffic grew 1.6% in 2011 after a 34.6% increase in CY 2010



* Figures shown represent reported volumes for January 2011 – April 2011. Source: American Association of Port Authorities and publicly-available ports statistics.





The Port Sector Has Always Been the Most Private of Public Enterprises

North American Landlord Ports

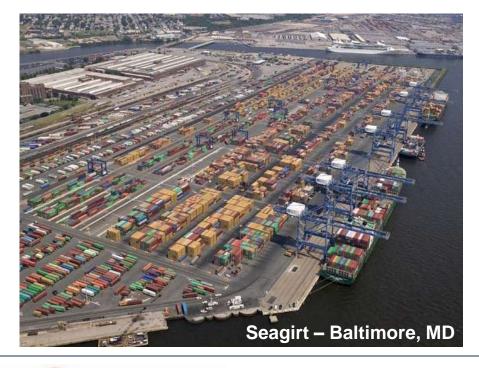
- Prince Rupert
- Vancouver
- Seattle
- Portland
- Oakland
- Hueneme
- Los Angeles

- Long Beach
- San Diego
- Galveston
- Mobile
- Tampa
- Miami
- Everglades

- Jacksonville
- Baltimore
- New York
- Halifax
- Montreal
- Tacoma

North American Operating Ports

- Houston
- Charleston
- Savannah
- Virginia (partial)



The value of the location is in the business enterprise

- Who owns the business?
- Who owns the revenues?
- Operating ports are valued much higher than landlord ports





Credit vs. Revenue Going Concern Credit vs. Project Finance

- If a Port has the revenue (historic), it has credit
- Port can borrow at very low rates tax exempt in the U.S.
- The downturn has affected landlord credit everywhere
- Project financing is all about reducing uncertainties
 - Firm contracts
 - Carrier commitments













Private Sector Participation

Interest in Having the Private Sector Participate in the Project or Terminal

- Authority may not want to take the risk with their existing revenues
- Authority may not have the existing revenue, nor the credit
- The revenues may be too uncertain, and therefore the risk may be too great to get additional credit

Private Sector Resources

- The private sector has credit
- In order for you to get the private sector to use their credit and equity on your project, they must believe that there will be revenue and that the revenue case is so compelling that there will be sufficient revenues to cover their debt service (which may or may not be higher than yours) and produce a decent return on their equity

There is Demand in the Private Sector for Exposure in the Port Sector

- Infrastructure funds (pension money)
- Operators (platforms that want to develop and ultimately package for funds)
- Carriers





Interested Infrastructure Funds, Operators, and Carriers

Infrastructure Funds

- Highstar/Ports America, GSIP/Carrix, Carlyle, Brookfield, Ontario Teachers/Global, Fortress
- Source of funds = teachers' pension \$
- Minimum of \$100mm, preferred \$300mm+
- Interest is high
- Prefers negotiated transactions; term of investment varies

Operators

- Highstar/Ports America, GSIP/Carrix, Ontario Teachers/Global, Maher Terminals, DPW
- Family-owned platforms acquired by infrastructure funds
- Minimum of \$100mm, preferred \$300mm+
- Interest is high
- Prefers negotiated transactions; term of investment varies

Carriers

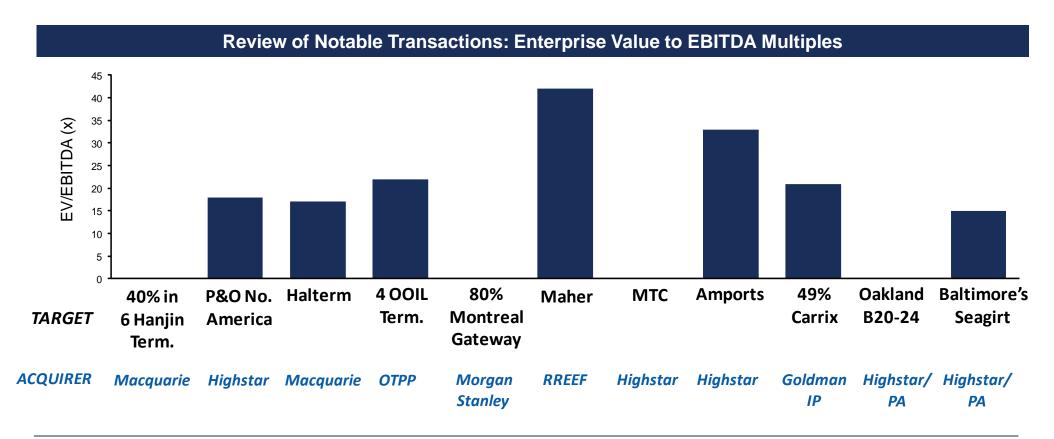
- Low appetite for contractual commitments
- Maersk made an attempt





Brief History of Private Interest in Ports

- 2006 private to private transactions
- Family operators liquidity events
- Single terminal concessions by larger ports (as leases come up)







What Does This Private Sector Interest Mean to Me and to My Port

- Revaluation of the Port space
- Future public subsidies
- Change in my standard procurement and/or operating practices?





Greenfield Site/Project vs. Existing Business

- Risks of Greenfield are large
- Existing businesses are stable and attractive



Port of Wilmington, Delaware



Port of Galveston, Texas





What are the Core Competencies of the North American Port Authorities and the Private Sector Owners/Operators?

Core Competencies of North American Port Authorities

- Long-range planning
- Stakeholder outreach
- Consensus building
- Property assembly
 - Eminent domain
 - Utility relocations
- Grant administration

Core Competencies of Private Sector Owners/Operators

- Operating terminals
- Marketing gateways
- Dealing with unions
- Managing risk
- Building multiple port platforms and using scale and other synergies to grow business





Changes in Port Practices

- Competitive procurement (stop enriching the private sector with negotiated transactions)
- Include the infrastructure funds
- Longer concessions



Port of Oakland, California



Seagirt - Baltimore, MD





What Can I Do to Attract Private Sector Capital and Participation in My Projects

- Look at my businesses, lease portfolios, and expansion space
- Think about turning over portions of my business to the private sector
- What would we do with the \$ if we got some?
 - Develop new businesses
 - Take additional business risk for the region (jobs, economic development)
- Packaging new projects with existing businesses



