New Haven Port Authority

Port Facts

- Largest Deep Water Port in Connecticut
- Highest Volume Port on Long Island Sound
- Approximately 10 Million Tons of Cargo Handled Annually
- Intermodal Connections - Water, Rail, Truck & Pipeline
- Ranked 50th in the Nation by Cargo Volume (2010)
- Home to the Long Island Sound Sector U.S. Coast Guard Station
- Port District Encompasses 366 acres – 116 of which are currently being used for port related activities
- 7 Privately Owned Terminals
- 12 Berths – Over 6,000 Feet of Quay Length
- Main Channel Depth – 35 feet
- Pipeline Connections – Buckeye Pipeline transports jet fuel to Bradley International Airport and the Massachusetts Air National Guard
# Port Of New Haven Facilities

<table>
<thead>
<tr>
<th>Facility</th>
<th>Location</th>
<th>Berth Characteristics</th>
<th>Primary Cargoes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gateway Terminal</td>
<td>400 Waterfront Street</td>
<td>35 Feet</td>
<td>Asphalt, Petroleum, Cement, Steel, Scrap Metal, Sand and Salt</td>
</tr>
<tr>
<td>Getty Terminal</td>
<td>85 Forbes Avenue</td>
<td>16-20 Feet</td>
<td>Petroleum Products</td>
</tr>
<tr>
<td>Gulf Terminal</td>
<td>500 Waterfront Street</td>
<td>35 Feet</td>
<td>Petroleum Products</td>
</tr>
<tr>
<td>Magellan Terminal</td>
<td>280 Waterfront Street</td>
<td>36 Feet</td>
<td>Petroleum Products and Ethanol</td>
</tr>
<tr>
<td></td>
<td>85 East Street</td>
<td>30–36 Feet</td>
<td>Asphalt, Petroleum Products, B100 Biodiesel, Biodiesel Blend, Bio-Heat</td>
</tr>
<tr>
<td></td>
<td>134 Forbes Avenue</td>
<td>16 Feet</td>
<td>Petroleum Products and Ethanol</td>
</tr>
<tr>
<td>New Haven Terminal</td>
<td>100 Waterfront Street</td>
<td>35 Feet</td>
<td>Petroleum Products, Copper, Zinc, Lumber, Steel and Waste Paper</td>
</tr>
<tr>
<td>Motiva Enterprises</td>
<td>481 East Shore Parkway</td>
<td>N/A</td>
<td>Gasoline, Diesel, Jet Fuel and Ethanol</td>
</tr>
<tr>
<td>R&amp;H Terminal</td>
<td>120 Forbes Avenue</td>
<td>15 Feet</td>
<td>Petroleum Products</td>
</tr>
<tr>
<td>PSEG Station</td>
<td>1 Waterfront Street</td>
<td>25 Feet</td>
<td>Fuel Oil</td>
</tr>
</tbody>
</table>
Primary Cargoes

Petroleum Products – Handles approx. 70% of all petroleum products for the state including home heating oil, gasoline, diesel, jet fuel, ethanol and biodiesel

Scrap metal, Lumber, Cement, Steel, Sand, Stone, Salt, General Break-Bulk and Project Cargo
New Haven Port Authority

Role of the Port Authority

- To Promote and Support Movement of Waterborne Freight
- Guide and Monitor Land Use and Development within the Port District by:
  A. Working with private property owners to maximize the maritime related use of sites within the district
  B. Facilitate the acquisition and development of sites within the district for maritime use
  C. Pursue land ownership opportunities where contamination, speculation or other non-port related drivers inhibit maritime use
- Secure State and Federal Funding for Improvements to Infrastructure and Security Functions
Strategic Land Use Plan
New Haven Port Authority

Strategic Land Use Plan – 5 Key Actions

1. Increase Land Available for Port Related Activities
2. Develop a Marketing Plan for the Port
3. Improve the Transportation Network within the Port
4. Formulate a Plan for Dredging the Main Harbor Channel
5. Program Growth in Environmentally Positive Ways
- Current Land use is Disjointed due to Years of Private Development without a Comprehensive Plan
- Land for Future Expansion is Extremely Limited
- Additional Lay-down Areas are Necessary for Growth within the Port District
- There is a Need for the Consolidation of Storage Areas, Use of Specific Sites Outside the Port District to Support Port Operations, and the Possible Relocation of some Non-Port Dependent Businesses
- Deeping of the Federal Channel to a Depth of 42 Feet
- Bulkhead improvements and dredging of the channel north of the Tomlinson Bridge
- Acquisition of Land owned by Colony Hardware and the State of Connecticut.
- Reconstruction of Waterfront Street with Rail Crossings
- Construction of Rail Spurs at 5 Terminal Locations
- Construction of a Truck Electrification Area on Parcel D to Reduce Emissions
- East Shore Parkway – Acquired February 2008
- North Yard – limited maritime use, 1,500 ft of deteriorated bulkhead – potential for more intense maritime use
- I-95/ Q-Bridge Surplus Right of Way – (8-10 Acres) will be Available upon Completion of the I-95 Bridge Construction Project
- Colony Hardware - Acquisition of Property for Maritime Related Use
New Haven Port Authority

Strategic Land Use Plan – Service Improvements

• Establish of a Feeder Barge Container Service to Work with the Port Authority of New York/New Jersey
• Collaborate with P&W Railroad to Facilitate Freight Rail Service to Terminals, along with Off-Site Warehousing and Storage Facilities
• Obtain an Incident Response Boat to Assist Police/Fire Departments
• Improve Roadway Circulation to Reduce Congestion
• Re-Establish the Foreign-Trade-Zone
- Truck Electrification Area — Provide an alternative to idling trucks reducing emissions, improving air quality and minimizing noise in the port district
- Storage Tank Remediation and Clean-Up of Brownfield Sites
- I-95 Construction Project to Provide New Sanitary Sewer Line and Drainage System
- Provide Public Transportation to the Port District to Reduce Personal Automobile Traffic
- Build a Niche Market Encouraging the Shipment of Bio-fuels and other Renewable Resources
Establish Office to Represent the Port Authority:

A. Provide the Port Authority with its own identity at the Port

B. Reinforce the Advocacy Role of the Port Authority

C. Work to Develop Relationships with Terminal Operators, Businesses, Residential Neighbors, and the Port Community
Optimize Development of the North Yard
Identify Off-Site Opportunities for Warehousing and Distribution
Work with Terminal Operators to Explore Short Sea Shipping Opportunities
Identify Bulkhead Repairs and Dredging Requirements for the Channel North of the Tomlinson Bridge
Continue to Promote the Use of Railroad Services
Assist the City of New Haven Terminal Operators with Security

Acquire Colony Hardware Property for Maritime Related Use
Invest In Emissions and Noise Control Technologies Within the Port
Implement Directional Signage to Guide Trucks to and from Facilities in the Port
Improve Traffic Flow Within the Port District
Implement Site Clean-Up and Aesthetic Improvement Program
New Haven Port Authority

Strategic Land Use Plan

5-10 Year Implementation Strategy

- Acquire Surplus State land (8-10 acres) Following I-95 Construction
- Maintenance Dredge of Federal Channel at 35 Feet
- Secure Navigational Study
- Authorization for Deeping Project of Channel (42 Feet)

- Reestablish and Market the FTZ
- Identify a Regional Niche Market
- Develop a Marketing Plan to Enhance Visibility of the Port
The New Haven Port Authority

Memberships

- Greater New Haven Chamber of Commerce
- Connecticut Maritime Coalition
- North Atlantic Ports Association
- New Haven Port Area Marine Group
- Connecticut Maritime Commission
- American Association of Port Authorities