“Preparing for the Future”

Maher Terminals LLC
2016
CAPACITY FOR LONG TERM GROWTH
TERMINAL CAPACITY 2016

- TOTAL OPERATING ACREAGE OVER 600 ACRES
  - MAIN TERMINAL – 450 ACRES (182 HECTARES)
  - EXPRESSRAIL – 75 ACRES (30 HECTARES)
  - CHASSIS DEPOT – 30 ACRES (12 HECTARES)
  - MAHER EMPTY CONTAINER DEPOT – 50 ACRES (20 HECTARES)
    - 1.9 MILES NORTH OF THE MAIN TERMINAL
- CURRENT CONTAINER THROUGHPUT VOLUME – 1.2 MILLION CONTAINERS ANNUALLY
- ESTIMATED CURRENT THROUGHPUT CAPACITY – 1.8 MILLION CONTAINERS ANNUALLY
CAPACITY FOR LONG TERM GROWTH
BERTH CAPACITY

10,120 FEET (3085m) OF TOTAL DEEP WATER BERTHING
5,800 FEET (1768m) OF BERTHING AT 50’ (15.2m) MLW
1,080 FEET (329m) OF BERTHING AT 45’ (13.7m) MLW
3,240 FEET (988m) OF BERTHING TO BE DEEPENED AS REQUIRED

ADDITIONAL 1,080’ (329m) OF 45’ (13.7m) BERTH TO BE DREDGED TO 50’ (15.2m)
INCREASING TOTAL 50’ DEPTH TO 6,880’ (2,097m)
CAPACITY FOR LONG TERM GROWTH
CONTAINER CRANE PROFILE

GREATEST CRANE CAPACITY IN THE PORT OF NY/NJ

<table>
<thead>
<tr>
<th>CRANE</th>
<th>QTY</th>
<th>SPECIFICATION</th>
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</thead>
<tbody>
<tr>
<td>Paceco</td>
<td>7</td>
<td>100’ (30.5m) Lift – 135’ (41.1m) Outreach – 13 Wide</td>
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<td>Fantuzzi</td>
<td>5</td>
<td>120’ (36.6m) Lift – 200’ (61m) Outreach – 22 Wide</td>
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<tr>
<td>ZPMC</td>
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<td>120’ (36.6m) Lift – 200’ (61m) Outreach – 22 Wide</td>
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<tr>
<td>Liebherr</td>
<td>2</td>
<td>140’ (42.7m) Lift – 200’ (61m) Outreach – 22 Wide</td>
</tr>
<tr>
<td>Liebherr</td>
<td>2</td>
<td>140’ (42.7m) Lift – 225’ (68.6m) Outreach – 25 Wide</td>
</tr>
<tr>
<td>Liebherr</td>
<td>4</td>
<td>160’ (48.8m) Lift – 225’ (68.6m) Outreach – 25 Wide</td>
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</tbody>
</table>

Current: 24

MAHER HAS 17 ULTRA POSTPANAMAX CRANES AND A TOTAL FLEET OF 24 CRANES
AGGRESSIVE EXPANSION OF WORLD’S LARGEST STRADDLE CARRIER FLEET

CAPACITY FOR LONG TERM GROWTH
STRADDLE CARRIER FLEET 2016

INNOVATIVE IMPLEMENTATION OF CY THIRD SHIFT

<table>
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<tr>
<th>STRADDLES</th>
<th>QTY</th>
<th>SPECIFICATION</th>
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<tr>
<td>Kalmar</td>
<td>156</td>
<td>Diesel Hydraulic</td>
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<tr>
<td>Kone</td>
<td>27</td>
<td>Diesel Electric Hybrid</td>
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<tr>
<td>Kalmar</td>
<td>27</td>
<td>Diesel Electric Hybrid</td>
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<tr>
<td>Current</td>
<td>210</td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>26</td>
<td>Diesel Electric Hybrid</td>
</tr>
<tr>
<td>2017</td>
<td>26</td>
<td>Diesel Electric Hybrid</td>
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</tbody>
</table>
CAPACITY FOR LONG TERM GROWTH
GATE COMPLEX OVERVIEW

- 75 ACRE (30.4 HECTARES) ENTRY/EXIT COMPLEX PROVIDES THE PORTS GREATEST PROCESSING CAPACITY
- LONGEST GATE HOURS IN THE PORT PROVIDES MAXIMUM FLEXIBILITY TO TRUCKERS, BCO'S AND OCEAN CARRIERS
- AMPLE REMAINING TRUCK LINE CAPACITY
- EXTENSIVE USE OF OCR AND REMOTE INSPECTION THROUGH USE OF ADVANCED DIGITAL IMAGING
- GATE PROCESS IS FULLY INTEGRATED TO PROVIDE SEAMLESS REGULATORY COMPLIANCE (VACIS, RPM)
- STATE OF THE ART OCR/IMAGING HARDWARE AND SOFTWARE INSTALLED IN 2016 INCREASING EFFICIENCIES

$6,000,000 INVESTMENT IN UPGRADED TECHNOLOGY
CAPACITY FOR LONG TERM GROWTH
EXPRESSRAIL - ELIZABETH

- 75 ACRES (30.4 HECTARES); 45,000' (13,716m) OF ON DOCK TRACKAGE
- CAPACITY OF 1 MILLION CONTAINERS ANNUALLY; CURRENT LIFTS AT 35% OF CAPACITY (EST. 350,000 CONTAINERS)
- DAILY DOUBLE STACK SERVICE PROVIDED BY NS, CP AND CSX
- APPROXIMATELY 10% OF MAHER VOLUME MOVING VIA EXPRESSRAIL
- ADJACENT CORBIN STREET YARD PROVIDES OVER 100,000' (30,480m) OF SUPPORT TRACK
- DOUBLE TRACKED "FLYOVER" ALLOWS TRAINS TO ARRIVE/DEPART SIMULTANEOUSLY
Maher Infrastructure Improvements

- Installation of additional electrical components in Berth 62 to increase crane capacity
  - Completed March 2016

- Extend 100 gauge crane rail by 650’ (200m) in Berth 62
  - Completed: July 2016

- Dredging Berths 64/66 resulting in an additional 1,080’ (33m) berth with 50’ (15m) draft.
  - Commence 2017

- Upgrading gate hardware
CURRENT CAPACITY OF 1.8 MILLION CONTAINERS ANNUALLY WILL INCREASE TO 4 MILLION CONTAINERS THROUGH IMPLEMENTATION OF DENSIFICATION INITIATIVE

CONVERSION TO RMG OPERATING SYSTEM SUPPORTED BY STRADDLE CARRIERS

DENSIFICATION WILL BE ACCOMPLISHED IN PHASED APPROACH TO MINIMIZE OPERATIONAL DISRUPTION

DENSIFICATION PLAN WILL ALLOW CAPACITY TO REMAIN COMFORTABLY AHEAD OF DEMAND
Maher Shipper Outreach Program

- Maher Terminals meetings with the Trucker, BCO communities/associations including, but not limited to:
  - Many Importers & Exporters
  - NJ Motor Truck Association
  - Association of Bi State Motor Carriers, Inc.
  - NJ Chamber of Commerce
  - Waterfront Coalition
  - Foreign Commerce Club
  - NY/ NJ Foreign Freight Forwarders Association
  - Retail Industry Leaders Association
  - National Retail Federation
  - NJ Retail Merchants Association

- Participate in Port Authority of NY/ NJ Industrial Briefings

- Presenting significant differences between Maher and other terminal operators in NY/ NJ and competing ports

- Excellent feedback
Maher Awards

- Association of Bi State Motor Carriers’ William F. Fallon Memorial Award for Most Outstanding On-Pier Intermodal Terminal in the Port of NY/ NJ for both 2015 & 2016!!

- NYSA’s Safety Award for lowest lost time accident incidents in the Port of NY/ NJ

- Named number one terminal for Berth Productivity in North America at JOC’s Port Performance North America Conference
Bayonne Bridge Project

- Raise roadway from 151’ (46 m) to 215’ (65 m) MHW to facilitate mega vessels
- PANYNJ advises completion late 2017
- Link to PA simulation
  [Link](http://link.brightcove.com/services/player/bcpid1389093715001?bckey=AQ~~yVDs7EdDHCzLd0NQz3Ygatkx1KQs2SZf&bctid=1739950379001)