



McAllister Towing



McAllister Towing founded 1864



Changing With Technology



The Bridgeport and Port Jefferson Steamboat Company since 1883



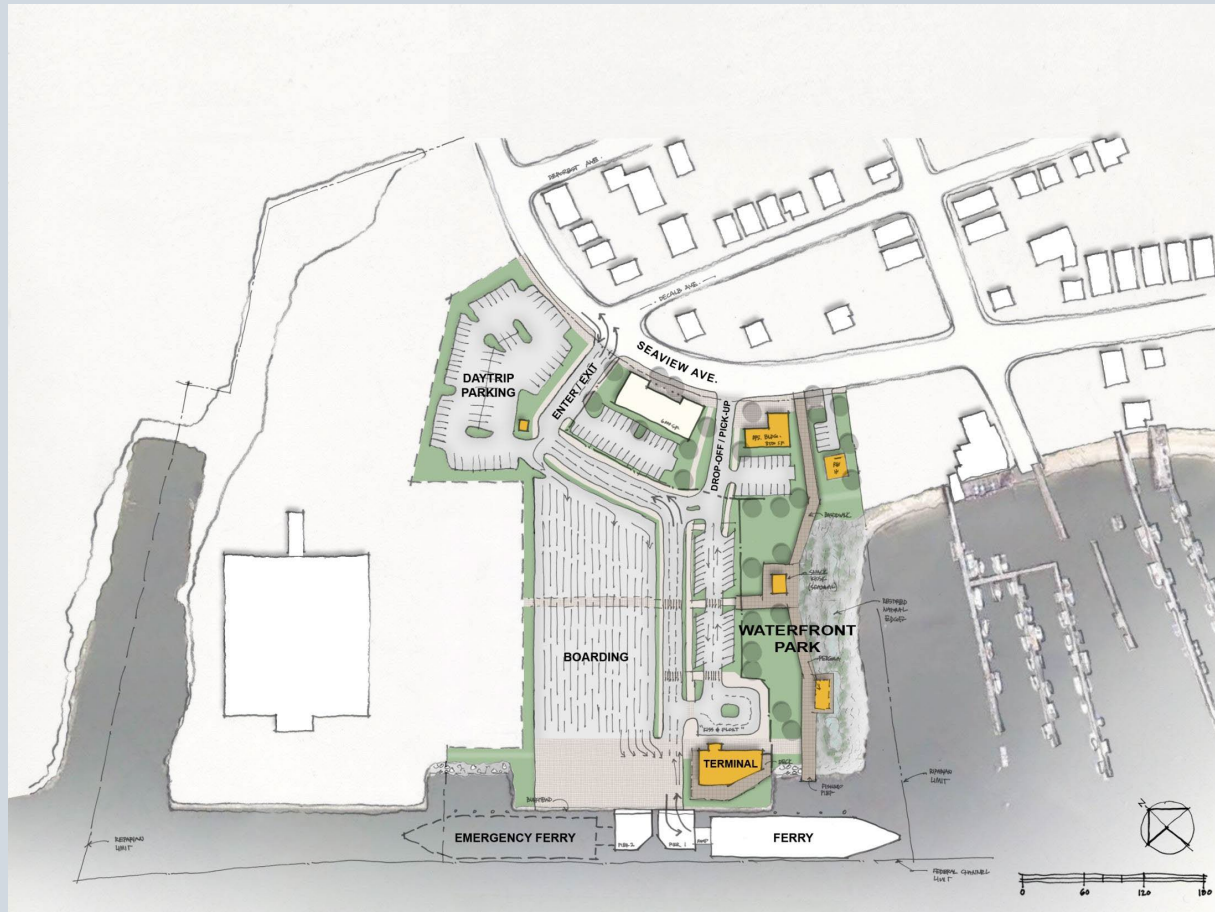
BPPJ capacity in 1980s



P. T. BARNUM 1999. GRAND REPUBLIC 2001.



Barnum Landing, LLC



Safety Management Systems

Following the 2019 Conception fire, the NTSB recommended the owners, Truth Aquatics, to implement a safety management system (NTSB Safety Recommendation M-20-23).

In 2021, the Coast Guard started a rulemaking mandating an SMS for passenger vessels. The basis are as follows:

1. Say what you do. Communicate plans in writing.
2. Do what you say.
3. Audit and Review Performance.
4. Develop lessons learned and take corrective action.
5. Communicate changes in plans.

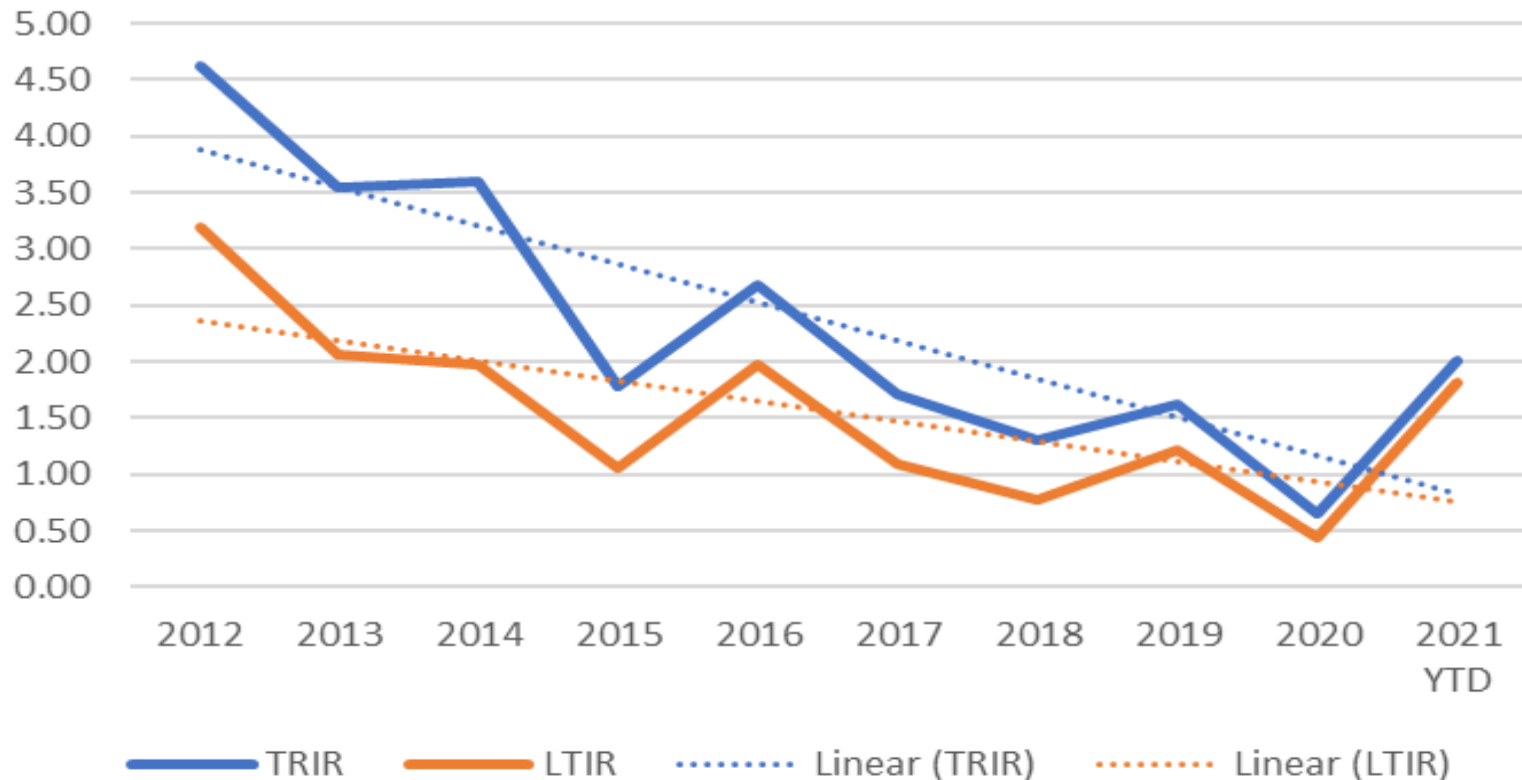
Requirements

- Original equipment manufacturer recommendations, modified based on experience.
- ISM Code.
- ISO 9001:2015.
- Maritime Transportation Security Act.
- International Ship and Port Facility Security Code.
- Passenger Vessel Association Flagship AMA.
- American Waterways Operator Responsible Carrier Program.
- Ship Inspection Report Programme (SIRE) for oil tankers..
- Tanker Managers Self Assessment (TMSA).
- IsNet World and International Marine Contractors Association.
- Participant in BlueSkies carbon reduction initiative.
- Data and Cyber Security. NIST 800-151. Payment Card Industry (PCI).



Positive Trend for Recordable and Lost Time Injury.

Tug OSHA Injury Rate



Block Assignments facilitate daily work.

General Management Production ISM Planning Reliability Inventory LMS Users Quick							
Requirement:	4/19/2023 Type: Labor Est: 2		Reference(s)	Assigned To	Material Cost: 0	Action	
PT Barnum Group 02 Auxiliary Equipment and Systems Compressed Air System Air Compressors Air Compressor Aft	Engineer	EG 502-007 Drive Belts	Check and service all necessary drive belts	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Air Compressor Fwd	Engineer	EG 502-007 Drive Belts	Check and service all necessary drive belts	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Air Compressors	Engineer	EG 502-008 Air Compressors	Check operation, pressures, fluid levels of air compressors. Service as necessary.	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Compressed Air System	Engineer	EG 502-019 Air System Tubing and Hoses	Check air system tubing and hoses for breakage and leakage, and proper support	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Shaft, Intermediate, Port	Engineer	4 - Low Effect to Vessel Operations EG 502-021 Line Shaft Bearings	Check and lubricate line shaft bearings as necessary.	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Requirement:	4/21/2023 Type: Labor Est: 2		Reference(s)	Assigned To	Material Cost: 0	Action	
Group 06 Hull and Structure	Engineer	EG 503-013 Reach Rods / Universal Joints / W/T Doors / Closures	Check pumps, valves, universal joints, reach rods, closures, and watertight hatches. Exercise, grease and maintain as necessary.	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Requirement:	4/22/2023 Type: Labor Est: 2		Reference(s)	Assigned To	Material Cost: 0	Action	
Cooling System, Raw Water* Critical	Engineer	EG 502-012A Raw Water Strainer	Clean and Inspect Raw Water Suction Strainers	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Cooling System, Raw Water, PGE* Critical	Engineer	EG 502-012A Raw Water Strainer	Clean and Inspect Raw Water Suction Strainers	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Engine Controls, PME* Critical	Engineer	EG 502-006 Throttles, Clutches, Controls at all stations	Check throttles, clutches, and controls for proper operation. Controls at main operating station and all alternate stations shall be checked.	Assign	Parts Request Issue	Sign Off Deficiency	<input type="checkbox"/> New
	Review	History Limits					
Engine	Engineer	EG 502-006 Throttles, Clutches, Controls at all stations	Check	Assign	Parts	Sign Off Deficiency	<input type="checkbox"/> New

PM systems facilitate Drydock Planning

General Management Production ISM Planning Reliability Inventory LMS Users [Quick Link](#) [HELP](#) [CHAT](#) McAllister Towing - Michael Hallman

Maintenance Program Management

Current Workorders Pending

Asset	Number	Description	Location
<input type="text" value="Ferry"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Rem	Days	Date / Time	Asset	Number	Description
-50	60	2/27/2023	Park City	Park City-23-001	Planned 5 Year

Park City-23-001 Planned 5 Year Dry dock

Park City

12/5/2022	Park City	Deficiency From: EG 502-005 Engine Oil Viscosity This engine has extremely low oil pressure. It appears to require an overhaul from hours and oil pressure but shows no signs of metal in the strainer. We are currently adding Mobile guard 450 to the engine to keep the oil pressure above the alarm point. Request an overhaul for this engine at the next shipyard period with a thorough inspection of all possible issues that cause oil pressure problems Example: Spun Cam Bearing, Piston lubricating failures, loose piping to the oil pump etc.	0 Hrs Michael Hallman
12/5/2022	Michael Hallman Approved 0 hrs		
12/5/2022	Generator, Stbd 1*	Deficiency From: EG 503-021 Generator Maintenance, Diodes, and Inspection This generator is fouled with oil and dirt beyond the capability of shipboard engineering. Please schedule cleaning and maintenance at the next shipyard. Leads were rubbing the case and were almost worn through. Temporary fix with electrical tape and force will suffice for now but the leads should be worked to fit better in the space at next yard.	0 Hrs Michael Hallman
12/5/2022	Michael Hallman Approved 0 hrs		
Not Worked	Group 08 Documents and Certificates	Full Period Drydocking Survey - Full Period Drydocking Survey Due on Expiration	
12/5/2022	Generator, Port 2*	Deficiency From: EG 503-021 Generator Maintenance, Diodes, and Inspection. This generator should be cleaned, Meg tested, and the field checked for appropriate resistance. A shipboard spare voltage regulator should be provided as the regulators are in conditions that will reduce service life. The engine breather could be reconfigured to put less oil and carbon into the machine moving forward.	0 Hrs Michael Hallman
12/5/2022	Michael Hallman Approved 0 hrs		
Not Worked	Group 08 Documents and Certificates	5 Year Regulatory/Drydock Survey Checklist - Complete regulatory surveys in conjunction with 5 year docking requirements	
12/5/2022	Lubricating Oil System, SGE*	Deficiency From: EG 502-005 Engine Oil Viscosity This engine has extremely low oil pressure. It appears to require an overhaul from hours and oil pressure but shows no signs of metal in the strainer. We are currently adding Mobile guard 450 to the engine to keep the oil pressure above the alarm point. Request an overhaul for this engine at the next shipyard period with a thorough inspection of all possible issues that cause oil pressure problems Example: Spun Cam Bearing, Piston lubricating failures, loose piping to the oil pump etc.	0 Hrs Michael Hallman
12/5/2022	Michael Hallman Approved 0 hrs		
12/5/2022	Park City	Deficiency From: EG 503-021 Generator Maintenance, Diodes, and Inspection This generator is fouled with oil and dirt beyond the capability of shipboard engineering. Please schedule cleaning and maintenance at the next shipyard. Leads were rubbing the case and were almost worn through. Temporary fix with electrical tape and force will suffice for now but the leads should be worked to fit better in the space at next yard.	0 Hrs Michael Hallman
12/5/2022	Michael Hallman Approved 0 hrs		
Not Worked	Group 08 Documents and Certificates	ABS Special Periodical Survey - Machinery - ABS Special Periodical Survey - Machinery 3 months prior	



Leading the Way For Over 150 Years

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