UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 15, 2011

Great Lakes Dredge & Dock Corporation

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of Incorporation or Organization) 001-33225 (Commission File Number) 20-5336063 (I.R.S. Employer Identification No.)

2122 York Road Oak Brook, Illinois 60523 (Address of Principal Executive Offices)

(630) 574-3000

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 — Regulation FD Disclosure.

Great Lakes Dredge & Dock Corporation (the "Company") will be presenting at the Deutsche Bank Global Industrials and Basic Materials Conference in Chicago, Illinois on Thursday, June 16, 2011. The materials to be utilized are attached as Exhibit 99.1 to this report.

The presentation is scheduled to begin at 10:40 a.m. (CT)/11:40 a.m. (ET). A live webcast of this presentation will be available on the Investor Relations section of the Company's website at www.gldd.com. The webcast and accompanying slide presentation will be archived on the website within 24 hours and will be available for at least two weeks.

The information in this report (including Exhibit 99.1) is being furnished pursuant to Item 7.01 and shall not be deemed to be filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise be subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act.

Item 9.01 — Financial Statements and Exhibits

(d) Exhibits

The following exhibit is furnished herewith:

99.1 Presentation Materials.

2

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

GREAT LAKES DREDGE & DOCK CORPORATION

/s/ BRUCE J. BIEMECK Bruce J. Biemeck

President and Chief Financial Officer

Date: June 15, 2011

Exhibit

Number

99.1 Presentation Materials.

Great Lakes Dredge & Dock

2011 Deutsche Bank Global Industrials and Basic Materials Conference



June 16, 2011

Growing Through Opportunities



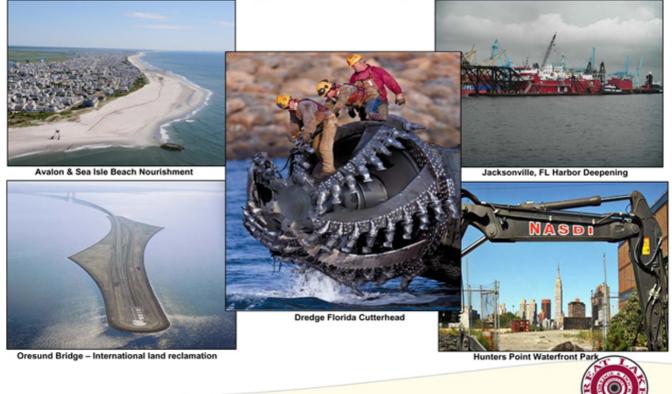
Safe Harbor

This presentation includes "forward-looking" statements within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934, the Private Securities Litigation Reform Act of 1995 or in releases made by the SEC, all as may be amended from time to time. Such statements include declarations regarding the intent, belief, or current expectation of the Company and its management. The Company cautions that any such forward-looking statements are not guarantees of future performance, and involve a number of risks, assumptions and uncertainties that could cause actual results of the Company and its subsidiaries, or industry results, to differ materially from those expressed or implied by any forward-looking statements contained herein, including, but not limited to, as a result of the factors, risks and uncertainties described in other securities filings of the Company made with the SEC, such as the Company's most recent Report on Form 10-K. You should not place undue reliance upon these forward-looking statements. Forward-looking statements provided herein are made only as of the date hereof or as a specified date herein and the Company does not have or undertake any obligation to update or revise them, unless required by law.



3

Who is Great Lakes Dredge & Dock Corporation?



Great Lakes Highlights

- Significant growth since 2006
 - Revenue three-year CAGR of 10.0%
 - EBITDA three-year CAGR of 21.4%
- Significant investment in PP&E of \$140M since 2006
 - Purchased four dredging vessels in 2007 as well as built a piece of ancillary equipment
 - Upgraded dredge Ohio into world-class cutter suction dredge
- Decreased Net Debt / EBITDA from 6.4x at 12/31/05 to 1.3x at 12/31/10 (1.6x at 3/31/11)
 - Over \$100m in cash on hand at 3/31/11 increase in 2011 as result of refinancing of notes
 - Over \$145M of availability on revolving credit facility





Management Team

Jonathan Berger

Chief Executive Officer and Director

Bruce Biemeck

President and Chief Financial Officer, Director

David Simonelli

June 2011

President of Dredging Operations

Board member since December 2006

KPMG

- Former Managing Director and Co-head of Corporate Finance for Navigant Consulting, Inc. > Former partner at KPMG, LLP and past National Partner in charge of Corporate Finance at
- Board member since December 2006
- Significant institutional knowledge as Senior Vice President, CFO and Treasurer of Great Lakes from 1991 to 1999
- Private real estate investor and independent consultant since April 1999
- > Served as Chief Site Manager from 2007 to February 2009 and Senior Vice President from February 2009 to April 2010
- > Joined Great Lakes in 1978 as a Project Engineer, and has served the Company in various roles since that time
- > Member of the Hydrographic Society, the Western Dredging Association and the American Society of Civil Engineers



Strategy

Historical Strategy (through Private Equity ownership)

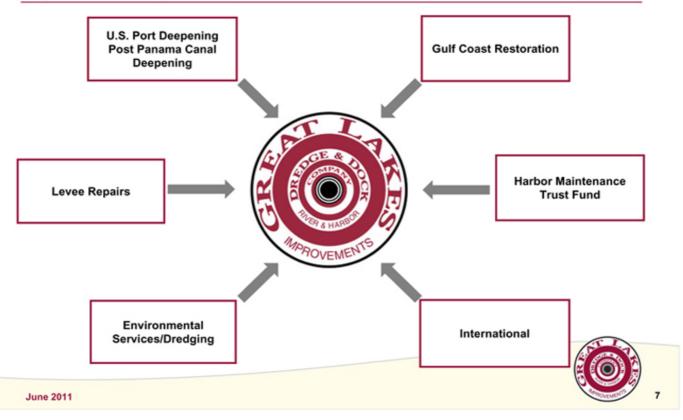
- Ride the cyclical wave of domestic dredging, pay down debt and opportunistically take advantage of international markets
- New Strategy
 - Must develop a risk-based growth strategy which takes advantage of our many strengths
 - Complex engineering
 - Maritime construction knowledge
 - Project management
 - · Extensive and versatile fleet
 - Strong balance sheet

- Areas to explore
 - Domestic dredging markets in which we do not participate
 - International dredging
 - Environmental services
 - Other maritime and Jones Act related business
 - Offshore aggregate mining and sales
 - Specialty construction
 - Additional demolition services including marine demolition





Significant Opportunities to Grow



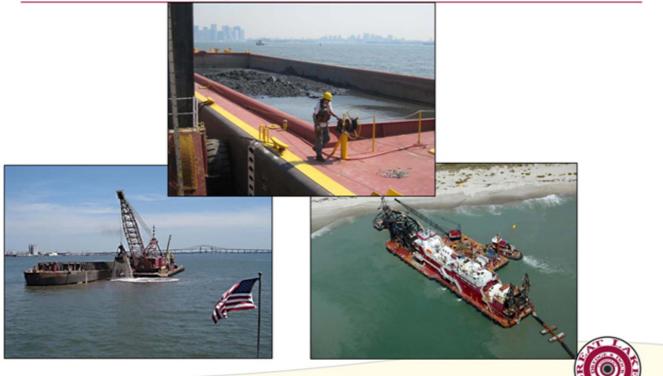
Dredging



Innovative Civil Engineering Solutions Since 1890



Domestic Dredging Market



Foreign Dredging Market



Dredging Overview





•

Beach Nourishment Creating and rebuilding beaches



Capital Deepening ports, land reclamation, and excavation of underwater trenches

Maintenance Maintaining depth of shipping channels

Customers

- Foreign governments
- Port authorities .

Army Corps of Engineers (Largest)

- State and local governments
- · Prime contractors on turn-key projects
- · Private entities (e.g., oil companies, utilities)



Large and Flexible Fleet in U.S and International Markets

Types of Dredges

- Hydraulic 20 Vessels: 16 U.S., 4 Middle East (19 U.S. flagged)
- · Including the only two large electric cutterhead dredges available in the U.S. for environmentally sensitive regions requiring lower emissions

Hopper

- · 10 Vessels: 4 U.S., 5 Middle East, 1 Brazil (4 U.S. flagged)
- · Highly mobile, able to operate in rough waters
- · Little interference with other ship traffic

Mechanical

- · 5 Vessels: All U.S (All U.S. flagged)
- · Operates one of two environmentally friendly electric clamshell dredges in the U.S.
- · Maneuverability in tight areas such as docks and terminals

25 Material Transportation Barges and Over 160 Other Specialized Support Vessels



Dredge Texas at Boca Raton

Dredge Liberty Island at Melbourne Beach

Estimate fleet replacement cost in excess of \$1.5 billion in current market



Dredge GL 55 at Upper Chesapeak



Our Intellectual Property and Human Capital are a Competitive Advantage









Industry and Company Overview





Attractive Catalysts in the Dredging Market

- · Coastal Restoration throughout Gulf Area
 - · Bidding in the next 30 days:
 - Pelican Island
 - · West Belle Pass
- Maintenance Dredging
 - Harbor Maintenance Trust Fund legislation passage could add \$500M to the Company's bid market
- · Panama Canal expansion leads to U.S. port deepening
- · Levee repair/replacement throughout U.S.



Bayou Dupont, LA Coastal Restoration



Dredge California and GL 55 at Pass a Loutre Coastal Restoration



Capital

- U.S. ports 5'-10' shallower vs. foreign ports
- Domestic port development required to support larger, deeper draft ships
- · Long-term funding for wetland and coastal marshes
- · Other port development



Berm construction off Louisiana coast

	Three Year Average		
(in millions)	(FY 2008-2010)	FY 2010	YTD 2011
Bid Market Size	\$325	\$ 356*	\$52
GLDD Revenue	\$219	\$301	\$46

*Note: The 2010 bid market excludes dredging work related to the construction of sand berms off the coast of Louisiana

Note: YTD data is as of March 31, 2011.



Beach Nourishment

- · Storm activity/natural erosion
- · Growing population in coastal communities
 - 22 of the 25 most densely populated U.S. counties are coastal
- Importance of beach assets to recreation and local tourism industry

· Anticipate robust market opportunities in next 12 months



Melbourne Beach

	Three Year Average		
(in millions)	(FY 2008-2010)	FY 2010	YTD 2011
Bid Market Size	\$127	\$76	\$48
GLDD Revenue	\$ 77	\$106	\$18

Note: YTD data is as of March 31, 2011.



Maintenance

- Corps of Engineers' goal is to reach 95% of U.S. port operating capacity
- · Natural sedimentation and volatile weather
- · New capital projects increase need for ongoing maintenance
- · 51% of 2010 domestic bid market was maintenance work



Dredge 54 at NYCT Berth

	Three Year Average		
(in millions)	(FY 2008-2010)	FY 2010	YTD 2011
Bid Market Size	\$478	\$444	\$98
GLDD Revenue	\$130	\$119	\$47

Note: YTD data is as of March 31, 2011.



Rivers & Lakes

- · On December 31, 2010, Great Lakes acquired the assets of L.W. Matteson
- · L.W. Matteson is a leading inland dredging and marine construction contractor
 - Serves four primary markets in the U.S. including: Inland Levee and Construction, Inland Maintenance Dredging, Environmental and Habitat Restoration, and Inland Lake Dredging
- The purchase price was \$45 million, with \$37.5 million paid at closing and a note payable to the seller of \$7.5 million (approximate EBITDA multiple of 3.0x)
- L.W. Matteson has experienced strong growth and provides Great Lakes with a platform to enter new markets



Dredge Sandpiper

(in millions)	Three Year Average (FY 2008-2010) FY 2010		YTD 2011	
GLDD Revenue	N/A	N/A	\$4	

Note: YTD data is as of March 31, 2011.



Great Lakes is Well Positioned to Compete Globally

International

- International projects tend to be larger/ longer duration vs. domestic projects
- Middle East has been a strong market historically, and is expected to provide good opportunities in the future
- Upgrade of the dredge Ohio completed at the end of 2010. Will allow us to meet future demand anticipated in Middle East
- · Deepening project in Brazil began in September
- · Strong market ahead in Brazil



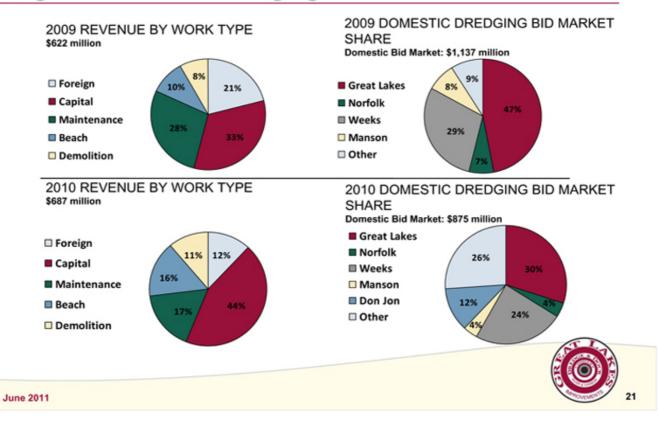
Reem Island at Port of Natal, Brazil

	Three Year Average		
in millions)	(FY 2008-2010)	FY 2010	YTD 2011
GLDD Revenue	\$130	\$83	\$ 22

Note: YTD data is as of March 31, 2011.



Largest Provider of Dredging



Demolition Services - The Preferred Demolition Contractor in New England

NASDI and Yankee Environmental Services

- Major U.S. provider of commercial and industrial demolition services; primarily in New England
- Purchased Yankee in 2009; able to offer removal of asbestos and hazardous materials
- · Successfully gaining foothold in New York market over last year
- · Strong bonding capacity
- Currently expanding into new domestic markets with significant contract in Louisiana for specialty bridge demolition



Massachusetts Mental Health Hospital

millions)	Three Year Average	FY 2010	YTD 2011
emolition Revenue	\$ 76	\$ 78	\$ 19

Note: YTD data is as of March 31, 2011.



Financial Highlights

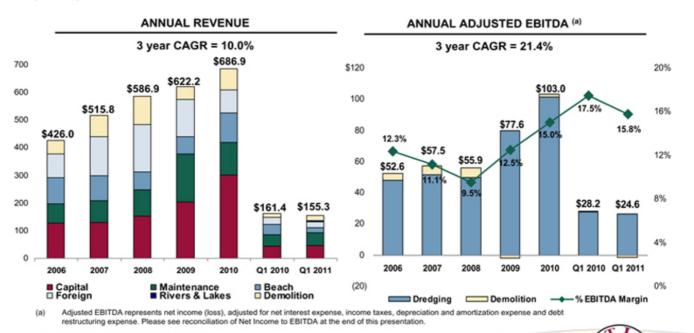




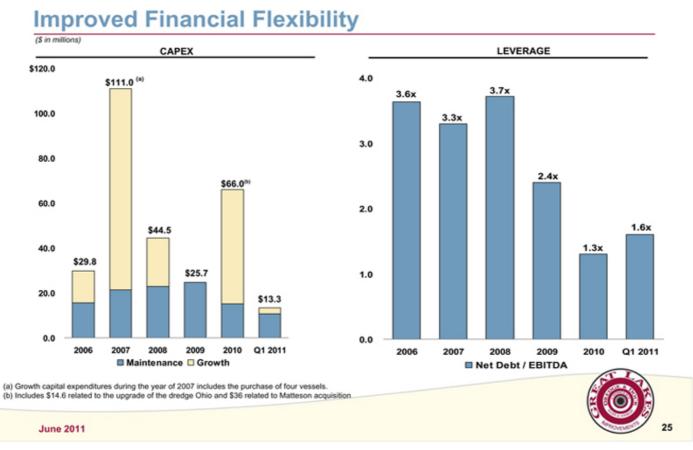
24

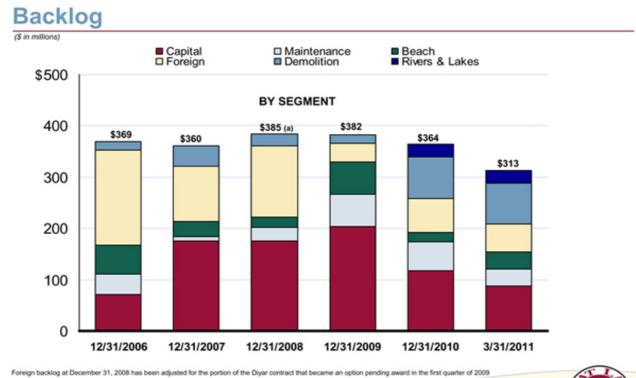
Financial Performance

(\$ in millions)



Note: Great Lakes went public in December 2006







June 2011

(a)

Investment Highlights

- Attractive near and long-term catalysts in U.S dredging market
 - Gulf Coast Restoration
 - · Harbor Maintenance Trust Fund secures funding for long-term maintenance demand
 - Other sources of dredging demand include port deepening and port development and levee repair/replacement
- · Strong financial performance and improved financial flexibility
 - Revenue 3 year CAGR 10%, EBITDA 3 year CAGR 21.4%
 - EBITDA growth from \$45.1 million in 2005 to \$103.0 million in 2010 (\$24.6 million in Q1 2011)
 - Decreased Net Debt / EBITDA from 6.4x in 2005 to 1.3x in 2010 (1.6x in Q1 2011)
- International Presence
 - · Only U.S. dredger with significant foreign presence
 - · Flexible fleet enables repositioning of vessels as necessary
- · Demonstrated record of successful project completion never having failed to complete a project
- · Expanding demolition business
- Opportunistic acquirer of dredging assets



Appendix





Reconciliation of Net Income to Adjusted EBITDA

	Fiscal Year Ending December 31,				Three Months Ended March 31,		
(\$ in millions)	2006	2007	2008	2009	2010	2010	2011
Net Income Attributable to Great Lakes Dredge & Dock Corporation	\$2.2	\$7.1	\$5.0	\$17.5	\$34.6	\$9.3	\$2.4
Loss on Extinguishment of Debt							5.1
Interest Expense	24.3	17.5	17.0	16.1	13.5	3.2	6.0
Income Tax Expense	1.0	6.4	3.8	11.0	20.6	6.2	1.5
Depreciation and Amortization	25.1	26.5	30.1	33.0	34.3	9.5	9.6
Adjusted EBITDA	\$52.6	\$57.5	\$55.9	\$77.6	\$103.0	\$28.2	\$24.6



