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): May 18, 2011

CSX CORPORATION (Exact name of registrant as specified in its charter)

> Virginia (State or other jurisdiction of incorporation or organization)

1-08022 (Commission File No.) 62-1051971 (I.R.S. Employer Identification No.)

500 Water Street, 15th Floor, Jacksonville, FL 32202(Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code: (904) 359-3200

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)

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

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

Item 7.01. Regulation FD Disclosure.

On May 18, 2010, CSX Corporation provided additional financial guidance at its Investor and Financial Analyst Conference in Detroit. A copy of the press release announcing that guidance is attached hereto as exhibit 99.1 and is incorporated herein by reference.

The information contained in this Current Report on Form 8-K under Item 7.01, including Exhibit 99.1 hereto, has been "furnished" and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability under that section. The information in this Current Report under Item 7.01 shall not be incorporated by reference into any filing or other document pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing or document.

Item 9.01. Exhibits.

(d) The following exhibit is being furnished herewith:

Exhibit No.

Description

99.1

Press Release

Signature

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

CSX CORPORATION

By:/s/ Carolyn T. Sizemore

Carolyn T. Sizemore

Controller

(Principal Accounting Officer)

Date: May 18, 2011

Vice President and