Digital Realty Trust, Inc. Form 8-K February 12, 2008

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): February 11, 2008

DIGITAL REALTY TRUST, INC.

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction 001-32336

26-0081711 (I.R.S. Employer

of incorporation)

(Commission File Number)

Identification Number)

560 Mission Street, Suite 2900

94105

San Francisco, California (Address of principal executive offices)

(Zip Code)

(415) 738-6500

(Registrant s telephone number, including area code)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- " 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(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

The information furnished in this Item 7.01 of this Current Report on Form 8-K shall not be deemed filed for any purpose, including for the purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities of that Section. The information in this Item 7.01 of this Current Report on Form 8-K shall not be deemed incorporated by reference into any filing under the Securities Act or the Exchange Act regardless of any general incorporation language in such filing.

The company will be presenting at investor meetings during February 2008. A copy of the materials to be presented at the investor meetings can be obtained from the Company s website by navigating to http://investor.digitalrealtytrust.com and clicking on Presentations. A copy of the materials can also be obtained from the Company by contacting investor relations at (415) 738-6500 or investorrelations@digitalrealtytrust.com.

SIGNATURES

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.

Digital Realty Trust, Inc.

By: /s/ Joshua A. Mills Joshua A. Mills General Counsel and Assistant Secretary

Date: February 11, 2008