#### 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):

January 31, 2011

# Hines Real Estate Investment Trust, Inc.

(Exact name of registrant as specified in its charter)

Maryland

(State or other jurisdiction of incorporation)

2800 Post Oak Blvd, Suite 5000, Houston, Texas

(Address of principal executive offices)

Registrant's telephone number, including area code:

Not Applicable

Former name or former address, if changed since last report

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

(Commission File Number)

000-50805

(I.R.S. Employer Identification No.)

20-0138854

77056-6118

(Zip Code)

(888) 220-6121

## Item 8.01 Other Events.

#### **February 2011 Distributions**

With the authorization of its board of directors, Hines Real Estate Investment Trust, Inc. ("Hines REIT") declared distributions for the month of February 2011. These distributions will be calculated based on shareholders of record each day during the month of February 2011 in an amount equal to \$0.00138082 per share, per day and will be paid in April 2011 in cash or reinvested in stock for those participating in Hines REIT's dividend reinvestment plan.

Statements in this Current Report on Form 8-K, including intentions, beliefs, expectations or projections relating to items such as the timing of payment of distributions are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements are based on current expectations and assumptions with respect to, among other things, future economic, competitive and market conditions and future business decisions that may prove incorrect or inaccurate. Important factors that could cause actual results to differ materially from those in the forward looking statements include the risks described in the "Risk Factors" section of Hines REIT's Annual Report on Form 10-K for the year ended December 31, 2009 and its other filings with the Securities and Exchange Commission.

# 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.

Hines Real Estate Investment Trust, Inc.

By:

January 31, 2011

/s/ Ryan T. Sims Name: Ryan T. Sims Title: Chief Accounting Officer