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

December 1, 2017

Date of Report (Date of earliest event reported)

PLYMOUTH INDUSTRIAL REIT, INC.

(Exact Name of Registrant as Specified in Its Charter)

MARYLAND (State or Other Jurisdiction of Incorporation) 001-38106 (Commission File Number) 27-5466153 (IRS Employer Identification No.)

260 Franklin Street, 6th Floor Boston, MA 02110 (Address of Principal Executive Offices) (Zip Code)

(617) 340-3814 (Registrant's Telephone Number, Including Area Code)

| 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 (see ral 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)) |
| ate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). |

Emerging growth company ⊠

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01 Regulation FD Disclosure.

On December 1, 2017, Plymouth Industrial REIT, Inc. (the "Company"), issued a press release announcing that its Board of Directors has declared a regular quarterly cash dividend of \$0.46875 per share, or an annualized dividend of \$1.875 per share, on the Company's 7.50% Series A Cumulative Redemption Preferred Stock. The initial dividend has been pro-rated to \$0.3542 per share to reflect the period commencing on October 25, 2017, the original issue date, and ending on December 31, 2017. The dividend is payable to the Company's stockholders of record as of December 15, 2017, and payable on January 2, 2018. A copy of the press release is attached to this report as Exhibit 99.1.

The information contained in this Item 7.01 and the exhibit hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

The information in this report and the exhibit hereto may contain "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. There can be no assurance that future dividends will be declared. The declaration of future dividends is subject to approval of the Board of Directors each quarter after its review of the Company's financial performance and cash needs. Declaration of future dividends is also subject to various risks and uncertainties, including: the Company's cash flow and cash needs; compliance with applicable law; restrictions on the payment of dividends under existing or future financing arrangements; changes in tax laws relating to corporate dividends; the deterioration in the Company's financial condition or results; and those risks, uncertainties, and other factors identified from time to time in the Company's filings with the Securities and Exchange Commission.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits:

Exhibit No. Description

99.1 Plymouth Industrial REIT, Inc. press release dated December 1, 2017 announcing quarterly dividend

SIGNATURES

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

PLYMOUTH INDUSTRIAL REIT, INC.

Date: December 1, 2017 By: /s/ Jeffrey E. Witherell

Jeffrey E. Witherell Chief Executive Officer

EXHIBIT INDEX

Exhibit No.

Description
Plymouth Industrial REIT, Inc. press release dated December 1, 2017 announcing quarterly dividend 99.1



Plymouth Industrial REIT Declares Fourth Quarter 2017 Preferred Stock Dividend

BOSTON—(December 1, 2017) Plymouth Industrial REIT, Inc. (NYSE American: PLYM) today announced the Company's board of directors declared a regular quarterly cash dividend of \$0.46875 per share, or an annualized dividend of \$1.875 per share, for the company's 7.50% Series A Cumulative Redeemable Preferred Stock (PLYM-PrA) for the fourth quarter of 2017. The initial dividend has been pro-rated to \$0.3542 per share to reflect the period commencing October 25, 2017, the original issue date, and ending on December 31, 2017. This pro-rated dividend is payable on January 2, 2018, to stockholders of record on December 15, 2017.

About Plymouth

Plymouth is a full service real estate investment company structured as a vertically integrated, self-administered and self-managed real estate investment trust focused on the acquisition, ownership and management of single and multi-tenant industrial properties, including distribution centers, warehouses and light industrial properties, primarily located in secondary and select primary markets across the United States. The company seeks to acquire properties that provide current operating income with the opportunity to enhance shareholder value through property re-positioning, capital improvements and restructuring tenant leases.

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Contacts:

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