



**Wheeler Real Estate Investment Trust, Inc.**

This is Prospectus Supplement No. 16 (this "Prospectus Supplement") to our Prospectus, dated July 9, 2024 (the "Prospectus"), relating to the issuance from time to time by Wheeler Real Estate Investment Trust, Inc. of up to 20,704,217 shares of our common stock, par value \$0.01 ("Common Stock"). Terms used but not defined in this Prospectus Supplement have the meanings ascribed to them in the Prospectus.

We have attached to this Prospectus Supplement our Current Report on Form 8-K filed on January 21, 2025. The attached information updates and supplements, and should be read together with, the Prospectus, as supplemented from time to time.

**Investing in our Common Stock involves a high degree of risk. You should review carefully the risks and uncertainties described under the heading "*Risk Factors*" beginning on page 6 of the Prospectus, and under similar headings in any amendments or supplements to the Prospectus.**

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of the Prospectus. Any representation to the contrary is a criminal offense.**

The date of this Prospectus Supplement is January 21, 2025.

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**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 16, 2025**

**WHEELER REAL ESTATE INVESTMENT TRUST, INC.**  
(Exact name of registrant as specified in its charter)

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**Maryland**  
(State or other jurisdiction  
of incorporation or organization)

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**001-35713**  
(Commission  
File Number)

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**45-2681082**  
(IRS Employer  
Identification No.)

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2529 Virginia Beach Blvd.  
Virginia Beach, VA

(Address of principal executive offices)

23452

(Zip code)

Registrant's telephone number, including area code: (757) 627-9088

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations 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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 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.

Securities registered pursuant to Section 12(b) of the Act:

<b>Title of each class</b>	<b>Trading Symbol(s)</b>	<b>Name of each exchange on which registered</b>
Common Stock, \$0.01 par value per share	WHLR	Nasdaq Capital Market
Series B Convertible Preferred Stock	WHLRP	Nasdaq Capital Market
Series D Cumulative Convertible Preferred Stock	WHLRD	Nasdaq Capital Market
7.00% Subordinated Convertible Notes due 2031	WHLRL	Nasdaq Capital Market

### Item 3.02 Unregistered Sales of Equity Securities

On January 16, 2025, Wheeler Real Estate Investment Trust, Inc. (the “Company”) agreed to issue an aggregate amount of 1,071,200 shares of its common stock, \$0.01 par value per share (the “Common Stock”) to six unaffiliated holders of the Company’s securities (collectively, the “Investors”) in separate exchanges for an aggregate amount of 82,400 shares of the Company’s Series D Cumulative Convertible Preferred Stock (the “Series D Preferred Stock”) and 82,400 shares of the Company’s Series B Convertible Preferred Stock (the “Series B Preferred Stock” and, together with the Series D Preferred Stock, the “Preferred Stock”) with the Investors (collectively, the “Exchanges”). Each Exchange involved the issuance of 13 shares of Common Stock in exchange for one share of Series B Preferred Stock and one share of Series D Preferred Stock. The settlement of the Exchanges occurred on January 16 and 17, 2025. The Company did not receive any cash proceeds as a result of the Exchanges, and the shares of the Preferred Stock exchanged have been retired and cancelled.

The Company issued the Common Stock to the Investors under the Exchanges in reliance upon the exemption from the registration requirements of the Securities Act of 1933, as amended (the “Securities Act”), contained in Section 3(a)(9) of the Securities Act on the basis that the issuance of Common Stock to the Investors constituted an exchange with existing holders of the Company’s securities, and no commission or other remuneration was paid or given directly or indirectly for soliciting such transactions.

This Current Report on Form 8-K does not constitute an offer to exchange any securities of the Company for the Common Stock, the Series D Preferred Stock, the Series B Preferred Stock or other securities of the Company.

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**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.

WHEELER REAL ESTATE INVESTMENT TRUST, INC.

By:

/s/ Crystal Plum

Name: Crystal Plum

Title: Chief Financial Officer

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Dated: January 21, 2025