## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# 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 29, 2024

### STARWOOD REAL ESTATE INCOME TRUST, INC.

(Exact Name of Registrant as Specified in Its Charter)

Maryland (State or other jurisdiction of incorporation) 000-56046 (Commission File Number) 82-2023409 (I.R.S. Employer Identification No.)

2340 Collins Avenue Miami Beach, FL 33139 (Address of principal executive offices, including zip code)

(305) 695-5500 (Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

|            | appropriate box below if the Form 8 ing provisions:                              | 8-K filing is intended to simultaneously satisfy the f   | iling obligation of the registrant under any of |  |  |  |  |  |  |
|------------|--|--|---|--|--|--|--|--|--|
|            | Written communications pursuant to Rule 425 under the Securities Act             |  |   |  |  |  |  |  |  |
|            | Soliciting material pursuant to Rule 14a-12 under the Exchange Act               |  |   |  |  |  |  |  |  |
|            | Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act |  |   |  |  |  |  |  |  |
|            | Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act |  |   |  |  |  |  |  |  |
| Securities | registered pursuant to Section 12(b)   | of the Act: None   |   |  |  |  |  |  |  |
|            | Title of each class  | Trading Symbol(s)  | Name of each exchange on which registered       |  |  |  |  |  |  |
|            |  | is an emerging growth company as defined in Rule hange Act of 1934 (17 CFR §240.12b-2).                    | 405 of the Securities Act of 1933 (17 CFR       |  |  |  |  |  |  |
| Emerging   | growth company □   |  |   |  |  |  |  |  |  |
|            |  | heck mark if the registrant has elected not to use the standards provided pursuant to Section 13(a) of the |   |  |  |  |  |  |  |

#### Item 8.01. Other Events.

#### **February 2024 Distributions**

On February 29, 2024, Starwood Real Estate Income Trust, Inc. (the "Company") declared distributions for each class of its common stock in the amount per share set forth below:

|                      | Stockholder               |        |               |         |                  |        |
|----------------------|---------------------------|--------|---------------|---------|------------------|--------|
|                      | <b>Gross Distribution</b> |        | Servicing Fee |         | Net Distribution |        |
| Class I Common Stock | \$                        | 0.1035 | (\$           | 0.0000) | \$               | 0.1035 |
| Class D Common Stock | \$                        | 0.1035 | (\$           | 0.0045) | \$               | 0.0990 |
| Class T Common Stock | \$                        | 0.1035 | (\$           | 0.0155) | \$               | 0.0880 |
| Class S Common Stock | \$                        | 0.1035 | (\$           | 0.0156) | \$               | 0.0879 |

The net distributions for each class of common stock (which represents the gross distributions less stockholder servicing fees for the applicable class of common stock) are payable to stockholders of record as of the close of business on February 29, 2024 and will be paid on or about March 5, 2024. These distributions will be paid in cash or reinvested in shares of the Company's common stock for stockholders participating in the Company's distribution reinvestment plan.

#### **SIGNATURE**

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

#### STARWOOD REAL ESTATE INCOME TRUST, INC.

Date: February 29, 2024 By: \( \frac{/s}{ Matthew Guttin} \)

Matthew Guttin

Chief Compliance Officer and Secretary