UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): March 16, 2022

Orchid Island Capital, Inc. (Exact Name of Registrant as Specified in Charter)

Maryland (State or Other Jurisdiction of Incorporation) **001-35236** (Commission File Number) 27-3269228 (IRS Employer Identification No.)

3305 Flamingo Drive, Vero Beach, Florida 32963 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code (772) 231-1400

N/A

(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))

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

| Title of each class: | Trading symbol: | Name of each exchange on which registered: |
|--|-----------------|--|
| Common Stock, par value \$0.01 per share | ORC | NYSE |

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 \Box

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. \Box

Item 8.01. Other Events.

On March 16, 2022, Orchid Island Capital, Inc. (the "Company") announced that the Board of Directors of the Company declared a dividend for the month of March 2022 of \$0.045 per share of the Company's common stock to be paid on April 27, 2022 to holders of record on March 31, 2022, with an ex-dividend date of March 30, 2022. In addition, the Company announced certain details of its RMBS portfolio as of February 28, 2022 as well as certain other information regarding the Company. A copy of the Company's press release announcing the dividend and the other information regarding the Company is attached herein as Exhibit 99.1 and incorporated herein by this reference.

Caution About Forward-Looking Statements.

This Current Report on Form 8-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws, including, but not limited to statements about the Company's distributions. These forward-looking statements are based upon the Company's present expectations, but the Company cannot assure investors that actual results will not vary from the expectations contained in the forward-looking statements. Investors should not place undue reliance upon forward looking statements. For further discussion of the factors that could affect outcomes, please refer to the "Risk Factors" section of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021. All forward-looking statements speak only as of the date on which they are made. New risks and uncertainties arise over time, and it is not possible to predict those events or how they may affect the Company. Except as required by law, the Company is not obligated to, and does not intend to, update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

| Exhibit No. | Description |
|-------------|---|
| 99.1 | Press Release dated March 16, 2022 |
| 104 | Cover Page Interactive Data File (embedded within the Inline XBRL |
| | document) |

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.

Date: March 16, 2022

ORCHID ISLAND CAPITAL, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley Chairman and Chief Executive Officer

ORCHID ISLAND CAPITAL ANNOUNCES MARCH 2022 MONTHLY DIVIDEND, AND FEBRUARY 28, 2022 RMBS PORTFOLIO CHARACTERISTICS

- March 2022 Monthly Dividend of \$0.045 Per Share of Common Stock
- RMBS Portfolio Characteristics as of February 28, 2022
- Next Dividend Announcement Expected April 13, 2022

Vero Beach, Fla., March 16, 2022 - Orchid Island Capital, Inc. (the "Company") (NYSE: ORC) announced today that the Board of Directors of the Company (the "Board") declared a monthly cash dividend for the month of March 2022. The dividend of \$0.045 per share will be paid April 27, 2022, to holders of record of the Company's common stock on March 31, 2022, with an ex-dividend date of March 30, 2022. The Company plans on announcing its next common stock dividend on April 13, 2022.

The Company intends to make regular monthly cash distributions to its holders of common stock. In order to qualify as a real estate investment trust ("REIT"), the Company must distribute annually to its stockholders an amount at least equal to 90% of its REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gain. The Company will be subject to income tax on taxable income that is not distributed and to an excise tax to the extent that a certain percentage of its taxable income is not distributed by specified dates. The Company has not established a minimum distribution payment level and is not assured of its ability to make distributions to stockholders in the future.

As of March 16, 2022, February 28, 2022 and December 31, 2021, the Company had 176,993,049 shares of common stock outstanding.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of February 28, 2022 are presented below. These figures are preliminary and subject to change. The information contained herein is an intra-quarter update created by the Company based upon information that the Company believes is accurate:

- RMBS Valuation Characteristics
- RMBS Assets by Agency
- Investment Company Act of 1940 (Whole Pool) Test Results
- Repurchase Agreement Exposure by Counterparty
- RMBS Risk Measures

About Orchid Island Capital, Inc.

Orchid Island Capital, Inc. is a specialty finance company that invests on a leveraged basis in Agency RMBS. Our investment strategy focuses on, and our portfolio consists of, two categories of Agency RMBS: (i) traditional pass-through Agency RMBS, such as mortgage pass-through certificates and collateralized mortgage obligations issued by Fannie Mae, Freddie Mac or Ginnie Mae, and (ii) structured Agency RMBS. The Company is managed by Bimini Advisors, LLC, a registered investment adviser with the Securities and Exchange Commission.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws. These forward-looking statements include, but are not limited to, statements about the Company's distributions. These forward-looking statements are based upon Orchid Island Capital, Inc.'s present expectations, but these statements are not guaranteed to occur. Investors should not place undue reliance upon forward-looking statements.

For further discussion of the factors that could affect outcomes, please refer to the "Risk Factors" section of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2021.

RMBS Valuation Characteristics (\$ in thousands)

| Туре | Current Face | Fair Value ⁽¹⁾ | % of Portfolio | Current Price | Net Weighted Average Coupon | GWAC | Age | Weighted Average Maturity (Months) | Realized Feb 2022 CPR (1-Month) (Reported in Mar) | Realized Dec - Feb 2022 CPR (3-Month) (Reported in Mar) | Modeled Interest Rate Sensitivity (-50 BPS) ⁽²⁾ | Modeled Interest Rate Sensitivity (+50 BPS) ⁽² |
|-------------------------|--------------------|------------------------------|----------------------|------------------|--------------------------------------|-------|-----|---|--|--|--|---|
| Pass Through RMBS | | | | | | | | | | | | |
| 15yr 2.5 | \$ 209,229 \$ | 212,803 | 4.03% \$ | 101.71 | 2.50% | 2.87% | 14 | 160 | 9.4% | 8.0% | \$ 3,918 | \$ (4,164 |
| 15vr 4.0 | 427 | 450 | 0.01% | 105.22 | 4.00% | 4.54% | 46 | 134 | 0.7% | 0.7% | 6 | (7 |
| 15yr Total | 209,656 | 213,253 | 4.04% | 101.72 | 2.50% | 2.88% | 15 | 160 | 9.4% | 8.0% | 3,924 | (4,171 |
| 30yr 2.5 | 365,631 | 361,707 | 6.85% | 98.93 | 2.50% | 3.41% | 11 | 345 | 9.1% | 5.3% | 8,933 | (10,567 |
| 30yr 3.0 | 4,048,598 | 4,128,462 | 78.13% | 101.97 | 3.00% | 3.48% | 11 | 347 | 5.8% | 7.1% | 102,356 | (116,946 |
| 30yr 3.5 | 242,130 | 254,730 | 4.82% | 105.20 | 3.50% | 4.04% | 24 | 328 | 13.5% | 16.6% | 5,663 | (6,256 |
| 30yr 4.0 | 104,795 | 111,046 | 2.10% | 105.96 | 4.00% | 4.75% | 29 | 329 | 26.7% | 24.6% | 1,615 | (1,995 |
| 30yr Total | 4,761,154 | 4,855,945 | 91.90% | 101.99 | 3.01% | 3.53% | 12 | 346 | 6.9% | 7.8% | 118,567 | (135,764 |
| Total Pass Through RMBS | 4,970,810 | 5,069,198 | 95.94% | 101.98 | 2.99% | 3.50% | 12 | 338 | 7.0% | 7.8% | 122,491 | (139,935 |
| Structured RMBS | | | | | | | | | | | | |
| IO 20yr 3.0 | 358,021 | 40,396 | 0.76% | 11.28 | 3.00% | 3.69% | 68 | 166 | 17.1% | 20.9% | (1,916) | 1,301 |
| IO 20yr 4.0 | 13,036 | 1,591 | 0.03% | 12.20 | 4.00% | 4.57% | 122 | 111 | 13.5% | 15.5% | (13) | 7 |
| IO 30yr 3.0 | 89,448 | 12,941 | 0.24% | 14.47 | 3.00% | 3.66% | 54 | 298 | 14.2% | 14.7% | (672) | 508 |
| IO 30yr 3.5 | 769,538 | 132,111 | 2.50% | 17.17 | 3.48% | 4.00% | 52 | 299 | 16.6% | 18.7% | (7,479) | 5,609 |
| IO 30yr 4.0 | 164,847 | 24,529 | 0.46% | 14.88 | 4.00% | 4.56% | 70 | 282 | 28.2% | 27.7% | (1,644) | 1,523 |
| IO 30yr 4.5 | 4,543 | 772 | 0.01% | 16.99 | 4.50% | 4.99% | 140 | 207 | 20.0% | 24.2% | (45) | 40 |
| IO 30yr 5.0 | 2,529 | 421 | 0.01% | 16.63 | 5.00% | 5.36% | 140 | 207 | 11.5% | 17.6% | (23) | 23 |
| IO Total | 1,401,962 | 212,761 | 4.03% | 15.18 | 3.40% | 3.98% | 59 | 261 | 17.9% | 20.0% | (11,792) | 9,011 |
| IIO 30yr 4.0 | 41,270 | 2,014 | 0.04% | 4.88 | 3.75% | 4.40% | 53 | 298 | 53.6% | 35.0% | 124 | (230 |
| Total Structured RMBS | 1,443,232 | 214,775 | 4.06% | 14.88 | 3.41% | 3.99% | 59 | 262 | 18.9% | 20.5% | (11,668) | 8,781 |
| Total Mortgage Assets | \$ 6,414,042 \$ | 5,283,973 | 100.00% | | 3.08% | 3.61% | 22 | 321 | 9.7% | 10.7% | \$ 110,823 | \$ (131,154 |

| | Average Notional | Hedge Period | Interest Rate Sensitivity | Interest Rate Sensitivity |
|---------------------------------------|---------------------|-----------------|---------------------------------|---------------------------------|
| Hedge | Balance | End | (-50 BPS) ⁽²⁾ | (+50 BPS) ⁽²⁾ |
| 5-Year Treasury Future ⁽³⁾ | \$ (1,194,000) | Jun-2022 | \$ (35,702) \$ | 32,030 |
| 10-Year Treasury Ultra ⁽⁴⁾ | (270,000) | Jun-2022 | (29,703) | 17,843 |
| TBA | (500,000) | Mar-2022 | (10,132) | 12,200 |
| Swaps | (1,400,000) | Jul-2028 | (42,437) | 42,437 |

| Swaptions | (868,700) | Apr-2023 | (12,885) | 20,334 |
|-------------------------------|----------------|----------|--------------------|---------|
| Hedge Total | \$ (4,232,700) | | \$ (130,859) \$ | 124,844 |
| Rate Shock Grand Total | | | \$ (20,036) \$ | (6,310) |

(1) Amounts in the tables above exclude assets with a fair value of approximately \$335.2 million sold in February 2022, which settle in March 2022.

(2) Modeled results from Citigroup Global Markets Inc. Yield Book. Interest rate shocks assume instantaneous parallel shifts and horizon prices are calculated assuming constant LIBOR option-adjusted spreads. These results are for illustrative purposes only and actual results may differ materially.

(3) Five-year Treasury futures contracts were valued at prices of \$118.28 at February 28, 2022. The market value of the short position was \$1,412.3 million.

(4) Ten-year Treasury Ultra futures contracts were valued at prices of \$141.33 at February 28, 2022. The market value of the short position was \$381.6 million.

| RMBS Assets by Agency (\$ in thousands) | | | Investment Company Act of 194 (\$ in thousands) | 40 Whol | e Pool Test | |
|---|----------------------|------------|--|---------|----------------------|------------|
| | | Percentage | | | | Percentage |
| | Fair | of | | | Fair | of |
| Asset Category | Value ⁽¹⁾ | Portfolio | Asset Category | | Value ⁽¹⁾ | Portfolio |
| As of February 28, 2022 | | | As of February 28, 2022 | | | |
| Fannie Mae | \$ 3,579,700 | 67.7% | Non-Whole Pool Assets | \$ | 287,136 | 5.4% |
| Freddie Mac | 1,704,273 | 32.3% | Whole Pool Assets | | 4,996,837 | 94.6% |
| Total Mortgage Assets | \$ 5,283,973 | 100.0% | Total Mortgage Assets | \$ | 5,283,973 | 100.0% |

(1) Amounts in the tables above include assets with a fair value of approximately \$335.2 million sold in February 2022, which settle in March 2022.

Borrowings By Counterparty

| (\$ in thousands) | | | | Weighted | Weighted | |
|--|----|--------------------------|--------|----------|----------|-----------|
| | | | % of | Average | Average | |
| | | Total | Total | Repo | Maturity | Longest |
| As of February 28, 2022 | в | orrowings ⁽¹⁾ | Debt | Rate | in Days | Maturity |
| ABN AMRO Bank N.V. | \$ | 412,908 | 7.6% | 0.14% | 18 | 4/12/2022 |
| J.P. Morgan Securities LLC | Ψ | 399,470 | 7.4% | 0.15% | 13 | 4/25/2022 |
| Merrill Lynch, Pierce, Fenner & Smith Incorporated | | 379.052 | 7.0% | 0.23% | 37 | 4/13/2022 |
| RBC Capital Markets, LLC | | 367,437 | 6.8% | 0.16% | 18 | 4/29/2022 |
| Mirae Asset Securities (USA) Inc. | | 358,959 | 6.6% | 0.18% | 42 | 9/14/2022 |
| Wells Fargo Bank, N.A. | | 337,707 | 6.3% | 0.13% | 13 | 3/21/2022 |
| Mitsubishi UFJ Securities (USA), Inc | | 337,363 | 6.2% | 0.30% | 36 | 4/29/2022 |
| Cantor Fitzgerald & Co., Inc. | | 334,806 | 6.2% | 0.15% | 18 | 4/25/2022 |
| ED&F Man Capital Markets Inc. | | 286,077 | 5.3% | 0.18% | 35 | 4/14/2022 |
| Santander Bank, N.A. | | 283,297 | 5.2% | 0.21% | 30 | 4/25/2022 |
| Goldman, Sachs & Co. LLC | | 260,082 | 4.8% | 0.39% | 48 | 4/25/2022 |
| ING Financial Markets LLC | | 256,403 | 4.7% | 0.13% | 17 | 3/17/2022 |
| Citigroup Global Markets Inc. | | 225,487 | 4.2% | 0.21% | 29 | 4/25/2022 |
| Nomura Securities International, Inc. | | 222,175 | 4.1% | 0.13% | 16 | 3/17/2022 |
| ASL Capital Markets Inc. | | 219,094 | 4.1% | 0.17% | 23 | 4/22/2022 |
| Daiwa Capital Markets America Inc. | | 197,371 | 3.7% | 0.14% | 17 | 3/17/2022 |
| BMO Capital Markets Corp. | | 189,048 | 3.5% | 0.19% | 17 | 3/21/2022 |
| Austin Atlantic Asset Management Co. | | 90,178 | 1.7% | 0.14% | 2 | 3/2/2022 |
| South Street Securities LLC. | | 87,114 | 1.6% | 0.31% | 39 | 4/18/2022 |
| Lucid Cash Fund USG, LLC | | 85,252 | 1.6% | 0.19% | 10 | 3/10/2022 |
| Barclays Capital Inc | | 42,074 | 0.8% | 0.19% | 14 | 3/14/2022 |
| StoneX Financial Inc. | | 27,648 | 0.5% | 0.19% | 50 | 4/19/2022 |
| Mizuho Securities USA, Inc | | 3,671 | 0.1% | 0.57% | 11 | 3/11/2022 |
| Total Borrowings | \$ | 5,402,673 | 100.0% | 0.19% | 25 | 9/14/2022 |

(1) In February 2022, the Company sold assets with a fair value of approximately \$335.2 million, which settle in March 2022 that collateralize approximately \$323.1 million of repurchase agreements included in the table above.

Contact:

Orchid Island Capital, Inc. Robert E. Cauley 3305 Flamingo Drive, Vero Beach, Florida 32963 Telephone: (772) 231-1400