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): May 11, 2022

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

Maryland 001-35236 27-3269228 (State or Other Jurisdiction of (Commission File Number) (IRS Employer Identification No.) Incorporation) **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 registrant under any of the following provision		ultaneously satisfy the filing obligation of the					
☐ Written communications pursuant to Rule	□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)						
☐ Soliciting material pursuant to Rule 14a-1	12 under the Exchange Act (1	7 CFR 240.14a -12)					
□ Pre-commencement communications purs	suant to Rule 14d-2(b) under	the Exchange Act (17 CFR 240.14d-2(b))					
☐ Pre-commencement communications purs	suant to Rule 13e-4(c) under t	the Exchange Act (17 CFR 240.13e-4(c))					
The commencement communications particularly and the Literature and Literature (1)							
Securities registered pursuant to Section 12(b)) of the Act:						
Securities registered pursuant to Section 12(b) Title of each class:		Name of each exchange on which registered:					
	of the Act: Trading symbol: ORC	Name of each exchange on which registered: NYSE					
Title of each class: Common Stock, par value \$0.01 per share	Trading symbol: ORC is an emerging growth comp	NYSE oany as defined in Rule 405 of the Securities Act of					

Item 8.01. Other Events.

On May 11, 2022, Orchid Island Capital, Inc. (the "Company") announced that the Board of Directors of the Company declared a dividend for the month of May 2022 of \$0.045 per share of the Company's common stock to be paid on June 28, 2022 to holders of record on May 31, 2022, with an ex-dividend date of May 27, 2022. In addition, the Company announced certain details of its RMBS portfolio as of April 30, 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 hereto 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 and the expected funding of purchased assets. 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 May 11, 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: May 11, 2022 ORCHID ISLAND CAPITAL, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley

Chairman and Chief Executive Officer

ORCHID ISLAND CAPITAL ANNOUNCES MAY 2022 MONTHLY DIVIDEND AND APRIL 30, 2022 RMBS PORTFOLIO CHARACTERISTICS

- May 2022 Monthly Dividend of \$0.045 Per Share of Common Stock
- RMBS Portfolio Characteristics as of April 30, 2022
- Next Dividend Announcement Expected June 14, 2022

Vero Beach, Fla., May 11, 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 May 2022. The dividend of \$0.045 per share will be paid June 28, 2022, to holders of record of the Company's common stock on May 31, 2022, with an ex-dividend date of May 27, 2022. The Company plans on announcing its next common stock dividend on June 14, 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 May 11, 2022, April 30, 2022 and March 31, 2022, the Company had 177,117,186 shares of common stock outstanding,

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of April 30, 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 and the expected funding of purchased assets. 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

u to	andue reliance upon forward-looking statements. For further discussion of the factors that could affect outcomes, please refer o 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

10	:	thousands)

Туре	Current Face	Fair Value ⁽¹⁾	% of Portfolio	Current Price	Net Weighted Average Coupon	GWAC	Age	Weighted Average Maturity (Months)	Realized Apr 2022 CPR (1-Month) (Reported in May)	Realized Feb - Apr 2022 CPR (3-Month) (Reported in May)		Modeled Interest Rate Sensitivity (-50 BPS) ⁽²⁾	Modeled Interest Rate Sensitivity (+50 BPS) ⁽²⁾
Pass Through RMBS													
15yr 2.5	\$ 422	\$ 434	0.01% \$	102.82	4.00%	4.54%	48	132	0.8%	0.7%	\$	7	\$ (7)
15yr TBA	200,000	196,498	4.64%	98.25	3.19%							3,908	(4,166)
15yr Total	200,422	196,932	4.65%	98.26	3.19%	4.54%	48	132	0.8%	0.7%		3,915	(4,173)
30yr 3.0	3,529,349	3,354,573	79.22%	95.05	3.00%	3.47%	13	345	7.5%	6.8%		100,185	(106,588)
30yr 3.5	234,038	230,649	5.45%	98.55	3.50%	4.03%	26	326	11.6%	13.8%		6,092	(6,424)
30yr 4.0	272,605	272,381	6.43%	99.92	4.00%	1.70%	12	117	23.0%	29.4%		5,896	(6,665)
30yr Total	4,035,992	3,857,603	91.10%	95.58	3.10%	3.38%	13	328	8.1%	7.8%		112,173	(119,677)
Total Pass Through RMBS	4,236,414	4,054,535	95.76%	95.71	3.10%	3.38%	13	328	8.1%	7.8%		116,088	(123,850)
Structured RMBS													
IO 20yr 3.0	342,464	40,793	0.96%	11.91	3.00%	3.69%	70	164	15.8%	17.9%		(723)	464
IO 20yr 4.0	12,492	1,525	0.04%	12.20	4.00%	4.57%	124	109	17.1%	15.9%		(1)	(1)
IO 30yr 3.0	42,836	7,036	0.17%	16.43	3.00%	3.69%	34	319	14.6%	17.3%		(286)	220
IO 30yr 3.5	517,016	99,925	2.36%	19.33	3.50%	4.01%	53	298	12.9%	15.3%		(2,914)	2,133
IO 30yr 4.0	154,709	27,986	0.66%	18.09	4.00%	4.56%	72	279	19.9%	24.6%		(1,165)	1,026
IO 30yr 4.5	4,350	774	0.02%	17.80	4.50%	4.99%	142	205	20.3%	20.3%		(23)	19
IO 30yr 5.0	2,407	432	0.01%	17.96	5.00%	5.36%	142	204	15.1%	20.5%		(15)	12
IO Total	1,076,274	178,471	4.21%	16.58	3.41%	3.99%	62	251	15.0%	17.6%		(5,127)	3,873
IIO 30yr 4.0	36,690	1,261	0.03%	3.44	3.53%	4.41%	56	296	21.5%	29.9%		205	(214)
Total Structured RMBS	1,112,964	179,732	4.24%	16.15	3.41%	4.00%	61	252	15.2%	18.0%	_	(4,922)	3,659
Total Mortgage Assets	\$ 5,349,378	\$ 4,234,267	100.00%		3.17%	3.51%	24	312	9.7%	10.1%	\$	111,166	\$ (120,191)

			Interest	Interest
	Average	Hedge	Rate	Rate
	Notional	Period	Sensitivity	Sensitivity
Hedge	Balance	End	(-50 BPS) ⁽²⁾	(+50 BPS)(2)
5-Year Treasury Future(3)	\$ (1,194,000)	Jun-2022	\$ (31,130) \$	31,251
10-Year Treasury Ultra(4)	(270,000)	Jun-2022	(21,135)	17,781
TBA	(250,000)	Jun-2022	(7,735)	8,208
Swaps	(1,400,000)	Jul-2028	(38,102)	36,748
Swaptions	(777,800)	Mar-2023	(22,697)	22,884

Hedge Total	\$ (3,891,800)	\$ (120,799) \$	116,872
Rate Shock Grand Total		\$ (9.633) \$	(3,319)

- (1) Amounts in the tables above include assets with a fair value of approximately \$174.5 million purchased in April 2022, which settle in May 2022, and exclude assets with a fair value of approximately \$352.6 million sold in April 2022, which settle in May 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 \$112.67 at April 30, 2022. The market value of the short position was \$1,345.3 million.
- (4) Ten-year Treasury Ultra futures contracts were valued at prices of \$129.00 at April 30, 2022. The market value of the short position was \$348.3 million.

RMBS Assets by Agency				Investment Company Act of 1940 V	/hole	Pool Test	
(\$ in thousands)	(1	1)		(\$ in thousands)	(1	1)	
			Percentage				Percentage
		Fair	of			Fair	of
Asset Category		Value	Portfolio	Asset Category		Value	Portfolio
As of April 30, 2022				As of April 30, 2022			
Fannie Mae	\$	2,847,347	70.5%	Non-Whole Pool Assets	\$	245,138	6.1%
Freddie Mac		1,190,423	29.5%	Whole Pool Assets		3,792,632	93.9%
Total Mortgage Assets	\$	4,037,770	100.0%	Total Mortgage Assets	\$	4,037,770	100.0%

⁽¹⁾ Amounts in the tables above include assets with a fair value of approximately \$174.5 million purchased in April 2022, which settle in May 2022, and exclude assets with a fair value of approximately \$352.6 million sold in April 2022, which settle in May 2022.

Borrowings By Counterparty

(\$ in thousands)

				Weighted	Weighted	
			% of	Average	Average	
		Total	Total	Repo	Maturity	Longest
As of April 30, 2022	Boı	rowings ⁽¹⁾	Debt	Rate	in Days	Maturity
J.P. Morgan Securities LLC	\$	372,217	9.0%	0.70%	43	7/25/2022
ABN AMRO Bank N.V.		335,617	8.2%	0.84%	67	7/14/2022
Mitsubishi UFJ Securities (USA), Inc		317,646	7.7%	0.84%	41	7/28/2022
Merrill Lynch, Pierce, Fenner & Smith Inc.		309,881	7.5%	0.84%	56	7/13/2022
Cantor Fitzgerald & Co		304,373	7.4%	0.61%	32	6/17/2022
ED&F Man Capital Markets Inc		262,263	6.4%	0.69%	41	7/25/2022
Mirae Asset Securities (USA) Inc.		258,676	6.3%	0.41%	38	9/14/2022
RBC Capital Markets, LLC		233,102	5.7%	0.86%	65	7/14/2022
ING Financial Markets LLC		221,203	5.4%	0.40%	5	5/5/2022
Goldman, Sachs & Co.		199,411	4.9%	0.77%	24	5/25/2022
ASL Capital Markets Inc.		188,140	4.6%	0.64%	24	6/21/2022
Santander Bank, N.A.		179,576	4.4%	0.82%	51	7/25/2022
Citigroup Global Markets Inc		177,318	4.3%	0.70%	30	6/24/2022
Daiwa Capital Markets America Inc.		151,289	3.7%	0.73%	47	6/16/2022
Nomura Securities International, Inc.		133,438	3.2%	0.61%	18	5/18/2022
Wells Fargo Bank, N.A.		125,542	3.1%	0.81%	62	7/21/2022
BMO Capital Markets Corp.		119,125	2.9%	0.64%	18	5/20/2022
Austin Atlantic Asset Management Co.		84,200	2.0%	0.39%	4	5/4/2022
South Street Securities, LLC		61,524	1.5%	0.60%	18	5/18/2022
Lucid Cash Fund USG, LLC		44,673	1.1%	0.63%	12	5/12/2022
StoneX Financial Inc.		24,410	0.6%	0.61%	19	5/19/2022
Mizuho Securities USA, Inc		4,235	0.1%	1.00%	12	5/12/2022
Total Borrowings	\$	4,107,859	100.0%	0.70%	39	9/14/2022

(1) In April 2022, the Company purchased assets with a fair value of approximately \$174.5 million, which settle in May 2022 that are expected to be funded substantially by repurchase agreements not included in the table above. In April 2022, the Company sold assets with a fair value of approximately \$352.6 million, which settle in May 2022 that collateralize approximately \$348.6 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