### 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, 2015

# Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

Maryland001-3523627-3269228(State or Other Jurisdiction of Incorporation)(Commission File Number)(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	e 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 s:
	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))

#### ITEM 8.01. OTHER EVENTS.

(d) Exhibits

On May 11, 2015, Orchid Island Capital, Inc. (the "Company") announced that on May 11, 2015 the Board of Directors of the Company declared a dividend for the month of May 2015 of \$0.18 per share to be paid on May 29, 2015 to holders of record on May 26, 2015 with an ex-dividend date of May 21, 2015. In addition, the Company announced certain details of its MBS portfolio as of April 30, 2015 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. These forward looking statements are based upon the Company's present expectations, but the Company cannot assure you 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 Form 10-K for the year ended December 31, 2014. 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.

Exhibit No.	Description
99.1	Press Release dated May 11, 2015

# **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, 2015 ORCHID ISLAND CAPITAL, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley

Chairman and Chief Executive Officer

# INDEX TO EXHIBITS

Description

Exhibit No. 99.1 Press Release dated May 11, 2015

# ORCHID ISLAND CAPITAL ANNOUNCES MAY 2015 MONTHLY DIVIDEND AND APRIL 30, 2015 RMBS PORTFOLIO CHARACTERISTICS

- · May 2015 Monthly Dividend of \$0.18 Per Share
- · RMBS Portfolio Characteristics as of April 30, 2015

Vero Beach, Fla., May 11, 2015 - Orchid Island Capital, Inc. (the "Company") (NYSE:ORC) announced today that the Board of Directors declared a monthly cash dividend for the month of May 2015. The dividend of \$0.18 per share will be paid May 29, 2015, to holders of record on May 26, 2015, with an exdividend date of May 21, 2015.

The Company intends to make regular monthly cash distributions to its stockholders. 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 certain percentages 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, 2015, the Company had 18,848,257 shares outstanding, including shares sold via the Company's at the market program through that date that have not yet settled. At March 31, 2015, the Company had 17,924,383 shares outstanding.

#### **RMBS Portfolio Characteristics**

Details of the RMBS portfolio as of April 30, 2015 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 in Agency RMBS that are either traditional pass-through Agency RMBS or structured Agency RMBS. Orchid Island Capital, Inc. has elected to be taxed as a REIT for federal income tax purposes.

# 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 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 Form 10-K for the year ended December 31, 2014.

# **RMBS Valuation Characteristics**

(\$ in thousands)

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		Current	Fair		Current	Percentage of	Weighted Average	Realized Apr 2015 CPR (Reported in
Asset Category		Face		Value <sup>(1)</sup>	Price	Portfolio	Coupon	May)
As of April 30, 2015								
Adjustable Rate RMBS	\$	3,246	\$	3,472	106.95	0.20%	3.64%	0.13%
10-1 Hybrid Rate RMBS	55,856			57,524	102.99	3.39%	2.56%	2.95%
Hybrid Adjustable Rate RMBS		55,856		57,524	102.99	3.39%	2.56%	2.95%
15 Year Fixed Rate RMBS		75,889		81,127	106.90	4.78%	3.40%	7.24%
20 Year Fixed Rate RMBS		310,966		336,082	108.08	19.78%	4.00%	7.19%
30 Year Fixed Rate RMBS		1,034,678		1,132,934	109.50	66.69%	4.50%	18.15%
Total Fixed Rate RMBS		1,421,533		1,550,143	109.05	91.25%	4.33%	15.02%
Total Pass-through RMBS		1,480,635		1,611,139	108.81	94.84%	4.27%	14.40%
Interest-Only Securities		569,888		72,033	12.64	4.24%	3.62%	16.10%
Inverse Interest-Only Securities	_	94,574		15,539	16.43	0.92%	6.21%	24.25%
Structured RMBS		664,462		87,572	13.18	5.16%	4.08%	17.34%
Total Mortgage Assets	\$	2,145,097	\$	1,698,711		100.00%	4.26%	15.42%

# **RMBS** Assets by Agency

(\$ in thousands)

# **Investment Company Act of 1940 (Whole Pool) Test** (\$ in thousands)

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Accet Catagory	Fair Value <sup>(1)</sup>		Percentage of	Asset Category	Fair Value <sup>(1)</sup>		Percentage of Portfolio	
Asset Category Value <sup>(1)</sup>		value(1)	Portfolio	Asset Category		value(1)	Portiono	
As of April 30, 2015				As of April 30, 2015				
Fannie Mae	\$	1,347,086	79.3	%Whole Pool Assets	\$	1,082,824	63.7%	
Freddie Mac		331,876	19.5	%Non Whole Pool Assets		615,887	36.3%	
Ginnie Mae		19,749	1.2	%Total Mortgage Assets	\$	1,698,711	100.0%	
Total Mortgage Assets	\$	1,698,711	100.0	%				

<sup>(1)</sup> The tables above include to-be-announced securities with a fair value of approximately \$190.5 million purchased prior to month-end which settle in May 2015.

# Repurchase Agreement Exposure By Counterparty (\$ in thousands)

	,		% of	Weighted	
		Total	70 01 Total	Average Maturity	Longest
As of April 30, 2015	В	orrowings	Debt	in Days	Maturity
J.P. Morgan Securities LLC	\$	197,184	14.2%	43	7/10/2015
Citigroup Global Markets Inc		134,088	9.7%	21	7/29/2015
Mitsubishi UFJ Securities (USA), Inc		126,528	9.1%	22	6/1/2015
Goldman, Sachs & Co		122,498	8.8%	45	6/17/2015
ICBC Financial Services LLC		113,957	8.2%	14	5/22/2015
CRT Capital Group, LLC		109,392	7.9%	22	5/27/2015
RBC Capital Markets, LLC		106,434	7.7%	19	5/22/2015
Cantor Fitzgerald & Co		74,976	5.4%	11	5/18/2015
ED&F Man Capital Markets Inc		66,599	4.8%	37	7/6/2015
Mizuho Securities USA, Inc		56,642	4.1%	13	5/27/2015
Morgan Stanley & Co		56,391	4.1%	20	5/20/2015
KGS-Alpha Capital Markets, L.P		52,668	3.8%	14	5/27/2015
Guggenheim Securities, LLC		49,090	3.5%	24	5/27/2015
Daiwa Securities America Inc.		48,390	3.5%	12	5/14/2015
South Street Securities, LLC		36,741	2.6%	18	5/27/2015
Nomura Securities International, Inc.		31,344	2.3%	18	6/1/2015
Suntrust Robinson Humphrey, Inc		4,551	0.3%	8	5/8/2015
Total Borrowings	\$	1,387,473	100.0%	25	7/29/2015

# **RMBS Risk Measures**

(\$ in thousands)

Mortgage Assets	 Fair	Weighted Average Months To Next Coupon Reset	Weighted Average Lifetime Cap	Weighted Average Periodic Cap Per Year	Modeled Interest Rate Sensitivity	Modeled Interest Rate Sensitivity
Asset Category	Value	(if applicable)	(if applicable)	(if applicable)	(-50 BPS) <sup>(1)</sup>	+50 BPS) <sup>(1)</sup>
As of April 30, 2015						
Adjustable Rate RMBS	\$ 3,472	2	10.07%	2.00%	\$ 19	\$ (20)
Hybrid Adjustable Rate RMBS	57,524	93	7.56%	2.00%	883	(1,118)
Total Fixed Rate RMBS	1,550,143	n/a	n/a	n/a	21,132	(27,982)
Total Pass-through RMBS	1,611,139	n/a	n/a	n/a	22,034	(29,120)
Interest-Only Securities	72,033	n/a	n/a	n/a	(14,084)	12,549
Inverse Interest-Only Securities	 15,539	1	6.39%	n/a	(793)	314
Structured RMBS	87,572	n/a	n/a	n/a	(14,877)	12,863
Total Mortgage Assets	\$ 1,698,711	n/a	n/a	n/a	\$ 7,157	\$ (16,257)

Funding Hedges	Average	Hedge	Modeled Interest Rate	Modeled Interest Rate
	Notional Balance	Period End Date	Sensitivity (-50 BPS) <sup>(1)</sup>	Sensitivity (+50 BPS) <sup>(1)</sup>
As of April 30, 2015				
Eurodollar Futures Contracts - Short Positions	\$ 780,000	Dec-2018	\$ (12,769)\$	14,625
Payer Swaption	375,000	Sep-2025	(87)	541
Grand Total			\$ (5,699)\$	(1,091)

<sup>(1)</sup> Modeled results from Citigroup Global Markets, Inc. Yield Book. Interest rate shocks assume instantaneous parallel shifts and horizon prices are calculated assuming constant LIBOR OAS. These results are for illustrative purposes only and actual results may differ materially.

# Contact:

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