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): February 10, 2015

Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

Maryland 001-35236 (State or Other Jurisdiction of Incorporation) (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 provisions	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:
	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.

On February 10, 2015, Orchid Island Capital, Inc. (the "Company") announced that on February 10, 2015 the Board of Directors of the Company declared a dividend for the month of February 2015 of \$0.18 per share to be paid on February 27, 2015 to holders of record on February 25, 2015 with an ex-dividend date of February 23, 2015. In addition, the Company announced certain details of its MBS portfolio as of January 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, 2013. 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.

Exhibits

Exhibit No. Description

99.1 Press Release dated February 10, 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: February 10, 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 February 10, 2015

ORCHID ISLAND CAPITAL ANNOUNCES FEBRUARY 2015 MONTHLY DIVIDEND AND JANUARY 30, 2015 RMBS PORTFOLIO CHARACTERISTICS

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

Vero Beach, Fla., February 10, 2015 - Orchid Island Capital, Inc. (the "Company") (NYSE:ORC) announced that today the Board of Directors declared a monthly cash dividend for the month of February 2015. The dividend of \$0.18 per share will be paid February 27, 2015, to holders of record on February 25, 2015, with an ex-dividend date of February 23, 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 February 10, 2015, the Company had 16,727,811 shares outstanding. At December 31, 2014, the Company had 16,702,604 shares outstanding.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of January 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 real estate investment trust 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, 2013.

RMBS Valuation Characteristics

(\$ in thousands)

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	Current		Fair		Current	Percentage of	Weighted Average	Realized Jan 2015 CPR (Reported in Feb)		
Asset Category		Face		Value	Price	Portfolio	Coupon			
As of January 30, 2015										
Adjustable Rate RMBS	\$	3,524	\$	3,776	107.15	0.24%	3.55%	0.00%		
10-1 Hybrid Rate RMBS	68,634			70,604	102.87	4.53%	2.54%	11.15%		
Hybrid Adjustable Rate RMBS		68,634		70,604	102.87	4.53%	2.54%	11.15%		
15 Year Fixed Rate RMBS		77,770		83,529	107.41	5.35%	3.40%	5.27%		
20 Year Fixed Rate RMBS		284,556		307,037	107.90	19.67%	4.00%	11.60%		
30 Year Fixed Rate RMBS		941,516		1,032,552	109.67	66.17%	4.56%	4.07%		
Total Fixed Rate RMBS		1,303,842		1,423,118	109.15	91.19%	4.37%	5.81%		
Total Pass-through RMBS		1,376,000		1,497,498	108.83	95.96%	4.28%	6.07%		
Interest-Only Securities		415,187		48,664	11.72	3.12%	3.78%	12.54%		
Inverse Interest-Only Securities		101,063		14,445	14.29	0.92%	6.20%	12.55%		
Structured RMBS		516,250		63,109	12.22	4.04%	4.34%	12.54%		
Total Mortgage Assets	\$	1,892,250	\$	1,560,607		100.00%	4.28%	7.67%		

RMBS Assets by Agency

(\$ in thousands)

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

Asset Category		Fair Value	Percentage of Portfolio	Asset Category		Fair Value	Percentage of Portfolio	
As of January 30, 2015				As of January 30, 2015				
Fannie Mae	\$	1,256,874	80.5	%Whole Pool Assets	\$	1,226,028	78.6%	
Freddie Mac		295,695	19.0	%Non Whole Pool Assets		334,579	21.4%	
Ginnie Mae		8,038	0.5	%Total Mortgage Assets	\$	1,560,607	100.0%	
Total Mortgage Assets	\$	1,560,607	100.0	%				

Repurchase Agreement Exposure By Counterparty (\$ in thousands)

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As of January 30, 2015	Total Borrowings		% of Total Debt	Weighted Average Maturity in Days	Longest Maturity
J.P. Morgan Securities LLC	\$	200,255	13.9%	15	3/10/2015
Citigroup Global Markets Inc		185,800	12.9%	15	4/27/2015
CRT Capital Group, LLC		141,627	9.8%	34	3/12/2015
Goldman, Sachs & Co		125,159	8.7%	30	3/11/2015
Mitsubishi UFJ Securities (USA), Inc		120,959	8.4%	18	3/9/2015
ICBC Financial Services LLC		113,198	7.9%	18	3/23/2015
KGS-Alpha Capital Markets, L.P		108,594	7.5%	15	4/6/2015
Cantor Fitzgerald & Co		76,524	5.3%	13	2/18/2015
ED&F Man Capital Markets Inc		74,705	5.2%	36	3/23/2015
Morgan Stanley & Co		60,344	4.2%	18	2/17/2015
Mizuho Securities USA, Inc		55,206	3.8%	10	2/26/2015
Daiwa Securities America Inc.		50,135	3.5%	10	2/11/2015
Guggenheim Securities, LLC		49,601	3.4%	21	2/23/2015
South Street Securities, LLC		37,805	2.6%	18	2/25/2015
Nomura Securities International, Inc.		16,716	1.2%	19	2/23/2015
Suntrust Robinson Humphrey, Inc		4,503	0.3%	14	2/13/2015
Barclays Capital, Inc		-	-	-	-
Other		20,676	1.4%	20	2/19/2015
Total Borrowings	\$	1,441,807	100.0%	20	4/27/2015

RMBS Risk Measures

(\$ in thousands)

Mortgage Assets									
Asset Category	Fair Value		Weighted Average Months To Next Coupon Reset (if applicable)	Weighted Average Lifetime Cap (if applicable)	Weighted Average Periodic Cap Per Year (if applicable)	Modeled Interest Rate Sensitivity (-50 BPS) ⁽¹⁾		Modeled Interest Rate Sensitivity (+50 BPS) ⁽¹⁾	
As of January 30, 2015									
Adjustable Rate RMBS	\$	3,776	3	10.05%		\$	15	\$	(19)
Hybrid Adjustable Rate RMBS		70,604	97	7.53%			1,055		(1,427)
Total Fixed Rate RMBS		1,423,118	n/a	n/a	n/a		15,485		(22,416)
Total Pass-through RMBS		1,497,498	n/a	n/a	n/a		16,555		(23,862)
Interest-Only Securities		48,664	n/a	n/a	n/a		(9,585)		9,567
Inverse Interest-Only Securities		14,445	1	6.37%	n/a		(1,136)		571
Structured RMBS		63,109	n/a	n/a	n/a		(10,721)		10,138
Total Mortgage Assets	\$	1,560,607	n/a	n/a	n/a	\$	5,834	\$	(13,724)
Funding Hedges									
						I	Modeled	1	Modeled
						Interest		Interest	
				Average	Hedge		Rate		Rate
				Notional	Period	Sensitivity		Sensitivity	
				Balance	End Date	(-50 BPS) ⁽¹⁾		(+50 BPS) ⁽¹⁾	
Eurodollar Futures Contracts - Short Position	S			\$ 780,000	Dec-2018	\$	(13,256)	\$	14,625
Payer Swaption				375,000	Sep-2025		(210)		853
Grand Total						\$	(7,632)	\$	1,754
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(1) 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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