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): December 10, 2015

Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

001-35236

27-3269228

Maryland

(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 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))

ITEM 8.01. OTHER EVENTS.

On December 10, 2015, Orchid Island Capital, Inc. (the "Company") announced that the Board of Directors of the Company declared a dividend for the month of December 2015 of \$0.14 per share to be paid on December 30, 2015 to holders of record on December 24, 2015, with an ex-dividend date of December 22, 2015. In addition, the Company announced certain details of its MBS portfolio as of November 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.

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Exhibit No.	Description
99.1	Press Release dated December 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: December 10, 2015 ORCHID ISLAND CAPITAL, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley

Chairman and Chief Executive Officer

INDEX TO EXHIBITS

Exhibit No. 99.1 Description

Press Release dated December 10, 2015

ORCHID ISLAND CAPITAL ANNOUNCES DECEMBER 2015 MONTHLY DIVIDEND AND NOVEMBER 30, 2015 RMBS PORTFOLIO CHARACTERISTICS

- · December 2015 Monthly Dividend of \$0.14 Per Share
- · RMBS Portfolio Characteristics as of November 30, 2015

Vero Beach, Fla., December 10, 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 December 2015. The dividend of \$0.14 per share will be paid December 30, 2015, to holders of record on December 24, 2015, with an ex-dividend date of December 22, 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 December 10, 2015, the Company had 21,768,190 shares outstanding. At September 30, 2015, the Company had 21,892,773 shares outstanding.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of November 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 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 Form 10-K for the year ended December 31, 2014.

RMBS Valuation Characteristics

(\$ in thousands)

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Asset Category		Current		Fair	Current	Percentage of	Weighted Average	Realized Nov 2015 CPR (Reported in	
		Face		Value ⁽¹⁾	Price	Portfolio	Coupon	Dec)	
As of November 30, 2015									
Adjustable Rate RMBS	\$	2,800	\$	2,975	106.23	0.13%	3.62%	0.24%	
10-1 Hybrid Rate RMBS		52,085		53,137	102.02	2.41%	2.55%	13.96%	
Hybrid Adjustable Rate RMBS		52,085		53,137	102.02	2.41%	2.55%	13.96%	
15 Year Fixed Rate RMBS		99,949		104,796	104.85	4.73%	3.28%	4.83%	
20 Year Fixed Rate RMBS		440,642		472,365	107.20	21.33%	4.00%	2.08%	
30 Year Fixed Rate RMBS		1,360,014		1,473,800	108.37	66.56%	4.36%	6.86%	
Total Fixed Rate RMBS		1,900,605		2,050,961	107.91	92.62%	4.23%	5.64%	
Total Pass-through RMBS		1,955,490		2,107,073	107.75	95.16%	4.18%	5.86%	
Interest-Only Securities		514,336		63,384	12.32	2.86%	3.58%	11.74%	
Inverse Interest-Only Securities		219,022		43,877	20.03	1.98%	6.15%	10.89%	
Structured RMBS		733,358		107,261	14.63	4.84%	4.63%	11.49%	
Total Mortgage Assets	\$	2,688,848	\$	2,214,334		100.00%	4.20%	7.39%	

RMBS Assets by Agency

Investment Company Act of 1940 (Whole Pool) Test

(\$ in thousands)			(\$ in thousands)							
			Percentage				Percentage			
		Fair	of			Fair	of			
Asset Category		Value ⁽¹⁾	Portfolio	Asset Category		Value ⁽¹⁾	Portfolio			
As of November 30, 2015				As of November 30, 2015						
Fannie Mae	\$	1,801,363	81.4%	Whole Pool Assets	\$	1,701,279	76.8%			
Freddie Mac		395,913	17.8%	Non Whole Pool Assets		513,055	23.2%			
Ginnie Mae		17,058	0.8%	Total Mortgage Assets	\$	2,214,334	100.0%			
Total Mortgage Assets	\$	2,214,334	100.0%							

⁽¹⁾ Amounts in the tables above include assets with a fair value of approximately \$1.7 million purchased in November 2015 which settle in December 2015.

Repurchase Agreement Exposure By Counterparty (\$ in thousands)

(\$ in thousands)					
As of November 30, 2015	Во	Total rrowings ⁽¹⁾	Weighted % of Average Total Maturity Debt in Days		Longest Maturity
Citigroup Global Markets Inc	\$	185,653	9.4%	37	1/25/2016
Goldman, Sachs & Co		154,866	7.6%	28	12/28/2015
RBC Capital Markets, LLC		140,151	6.9%	37	1/22/2016
Wells Fargo Bank, N.A.		134,142	6.6%	12	12/14/2015
Cantor Fitzgerald & Co		129,790	6.4%	14	12/18/2015
ED&F Man Capital Markets Inc		127,765	6.3%	32	1/25/2016
Mizuho Securities USA, Inc		125,769	6.2%	18	1/4/2016
ICBC Financial Services LLC		115,519	5.7%	43	1/12/2016
Mitsubishi UFJ Securities (USA), Inc		111,249	5.5%	49	1/29/2016
J.P. Morgan Securities LLC		108,424	5.3%	44	2/2/2016
Daiwa Securities America Inc.		102,067	5.0%	10	12/11/2015
KGS-Alpha Capital Markets, L.P		100,278	4.9%	11	12/18/2015
Nomura Securities International, Inc.		95,480	4.7%	19	12/23/2015
Natixis, New York Branch		88,826	4.4%	12	12/23/2015
Guggenheim Securities, LLC		83,943	4.1%	43	1/29/2016
Merrill Lynch, Pierce, Fenner & Smith Inc		81,469	4.0%	16	12/16/2015
South Street Securities, LLC		80,100	3.9%	16	12/21/2015
Morgan Stanley & Co		48,351	2.4%	10	12/10/2015
Barclays Capital Inc		9,968	0.5%	11	12/11/2015
Suntrust Robinson Humphrey, Inc		4,218	0.2%	18	12/18/2015
Total Borrowings	\$	2,028,028	100.0%	26	2/2/2016

RMBS Risk Measures

(\$ in thousands)

Mortgage Assets										
Asset Category		Fair Value	Weighted Average Months To Next Coupon Reset (if applicable)		Weighted Average Lifetime Cap applicable)	Weighted Average Periodic Cap Per Year (if applicable)	s	Modeled Interest Rate ensitivity 50 BPS) ⁽¹⁾	5	Modeled Interest Rate Sensitivity -50 BPS) ⁽¹⁾
As of November 30, 2015										
Adjustable Rate RMBS	\$	2,975	5		10.04%	2.00%	\$	18	\$	(18)
Hybrid Adjustable Rate RMBS		53,137	86		7.55%	2.00%		871		(1,027)
Total Fixed Rate RMBS		2,050,961	n/a		n/a	n/a		31,907		(42,957)
Total Pass-through RMBS		2,107,073	n/a		n/a	n/a		32,796		(44,002)
Interest-Only Securities		63,384	n/a		n/a	n/a		(11,548)		9,500
Inverse Interest-Only Securities		43,877	1		6.36%	n/a		554		(1,612)
Structured RMBS		107,261	n/a		n/a	n/a		(10,994)		7,888
Total Mortgage Assets	\$	2,214,334	n/a		n/a	n/a	\$	21,802	\$	(36,114)
Funding Hedges								Modeled		Modeled
								Interest		Interest
					Average	Hedge		Rate		Rate
					Notional	Period	S	ensitivity	9	Sensitivity
				I	Balance ⁽²⁾	End Date	(-	50 BPS) ⁽¹⁾	(-	-50 BPS) ⁽¹⁾
Eurodollar Futures Contracts - Short Position	ıs			\$	873,333	Mar-2019	\$	(13,897)	\$	16,375
Treasury Futures Contracts - Short Positions					185,000	Mar-2026		(7,677)		7,057
Receiver Swaption					100,000	May-2021		1,744		(838)
Grand Total							\$	1,972	\$	(13,520)

⁽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 Option-Adjusted Spreads. These results are for illustrative purposes only and actual results may differ materially.

Contact:

Orchid Island Capital, Inc.

Robert E. Cauley

3305 Flamingo Drive, Vero Beach, Florida 32963

Telephone: (772) 231-1400

⁽²⁾ Treasury futures contracts were valued at 126.4375 at November 30, 2015. The nominal value of the short position was \$233.9 million.