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): January 12, 2016 (January 11, 2016)

Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

27-3269228

Maryland 001-35236 (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 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On January 11, 2016, Orchid Island Capital, Inc. (the "Company") announced its preliminary book value of \$11.64 per share as of December 31, 2015 and certain details of its MBS portfolio as of December 31, 2015. These figures and the estimated book value per share are preliminary, subject to change, and subject to audit by the Company's independent registered public accounting firm. 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.

ITEM 8.01. OTHER EVENTS.

On January 11, 2016 the Company announced that the Board of Directors of the Company declared a dividend for the month of January 2016 of \$0.14 per share to be paid on January 29, 2016 to holders of record on January 26, 2016 with an ex-dividend date of January 22, 2016. 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.

(d) Exhibits

Exhibit No.

99.1

Description

Press Release dated January 11, 2016

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: January 12, 2016 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 January 11, 2016

ORCHID ISLAND CAPITAL ANNOUNCES JANUARY 2016 MONTHLY DIVIDEND AND DECEMBER 31, 2015 RMBS PORTFOLIO CHARACTERISTICS

- · January 2016 Monthly Dividend of \$0.14 Per Share
- · Estimated Book Value Per Share at December 31, 2015 of \$11.64
- · Estimated 3.2% total return on equity for the quarter, or 12.7% annualized
- · RMBS Portfolio Characteristics as of December 31, 2015
- · 1,216,243 cumulative shares repurchased through stock repurchase program

Vero Beach, Fla., January 11, 2016 - Orchid Island Capital, Inc. (the "Company") (NYSE:ORC) announced today that the Board of Directors declared a monthly cash dividend for the month of January 2016. The dividend of \$0.14 per share will be paid January 29, 2016, to holders of record on January 26, 2016, with an ex-dividend date of January 22, 2016.

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 January 11, 2016, the Company had 21,749,490 shares outstanding. At September 30, 2015, the Company had 21,892,773 shares outstanding.

Estimated December 31, 2015 Book Value Per Share

The Company's estimated book value per share as of December 31, 2015 was \$11.64. The Company computes book value per share by dividing total stockholders' equity by the total number of shares outstanding of the Company's common stock. At December 31, 2015, the Company's preliminary estimated total stockholders' equity was approximately \$253.3 million with 21,749,490 common shares outstanding. These figures and the resulting estimated book value per share are preliminary, subject to change, and subject to review by the Company's independent registered public accounting firm.

Estimated Return on Equity

The Company's estimated total return on equity for the quarter ended December 31, 2015 was 3.2%, or 12.7% on an annualized basis. The Company calculates total return on equity as the sum of dividends declared and paid during the quarter plus changes in book value during the quarter, divided by the Company's stockholders' equity at the beginning of the quarter. The total return was \$0.37 per share, comprised of dividends per share of \$0.42 and a decrease in book value per share of \$0.05 from September 30, 2015.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of December 31, 2015 are presented below. These figures are preliminary and subject to change and, with respect to figures that will appear in the Company's financial statements and associated footnotes as of and for the quarter and six months ended December 31, 2015, are subject to review by the Company's independent registered public accounting firm.

- · RMBS Assets by Agency
- · Investment Company Act of 1940 Whole Pool Test Results
- · Borowings 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, 2015.

RMBS Valuation Characteristics

(\$ in thousands)

	Current		Fair		Current	Percentage of	Weighted Average	Realized Dec 2015 CPR (Reported in		
Asset Category		Face		Value	Price	Portfolio	Coupon	Jan)		
As of December 31, 2015										
Adjustable Rate RMBS	\$	2,791	\$	2,976	106.64	0.14%	3.63%	0.45%		
10-1 Hybrid Rate RMBS		51,297		52,238	101.83	2.42%	2.55%	2.02%		
Hybrid Adjustable Rate RMBS		51,297		52,238	101.83	2.42%	2.55%	2.02%		
15 Year Fixed Rate RMBS		99,030		103,534	104.55	4.80%	3.28%	5.69%		
20 Year Fixed Rate RMBS		438,687		468,564	106.81	21.71%	4.00%	4.15%		
30 Year Fixed Rate RMBS		1,319,596		1,428,525	108.25	66.20%	4.36%	6.64%		
Total Fixed Rate RMBS		1,857,313		2,000,623	107.72	92.71%	4.22%	6.00%		
Total Pass-through RMBS		1,911,401		2,055,837	107.56	95.27%	4.18%	5.89%		
Interest-Only Securities		504,758		61,574	12.20	2.85%	3.58%	13.36%		
Inverse Interest-Only Securities		216,114		40,599	18.79	1.88%	5.97%	14.84%		
Structured RMBS		720,872		102,173	14.17	4.73%	4.53%	13.80%		
Total Mortgage Assets	\$	2,632,273	\$	2,158,010		100.00%	4.19%	8.06%		

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

RMBS Assets by Agency (\$ in thousands)

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Asset Category		Fair o		ercentage of ortfolio Asset Category		Fair Value	Percentage of Portfolio	
		value	FULUUIU	Asset Category		value	r or mono	
As of December 31, 2015				As of December 31, 2015				
Fannie Mae	\$	1,747,699	81.0	%Whole Pool Assets	\$	1,654,742	76.7%	
Freddie Mac		394,256	18.3	8%Non Whole Pool Assets		503,268	23.3%	
Ginnie Mae		16,055	0.7	7% Total Mortgage Assets	\$	2,158,010	100.0%	
Total Mortgage Assets	\$	2,158,010	100.0	0%				

Borrowings By Counterparty (\$ in thousands)

(\$ III tilousulus)					
As of December 31, 2015	Total Borrowings		% of Total Debt	Weighted Average Maturity in Days	Longest Maturity
Citigroup Global Markets Inc	\$	185,107	9.4%	14	2/12/2016
Federal Home Loan Bank of Cincinnati		183,750	9.3%	23	1/23/2016
South Street Securities, LLC		156,375	7.9%	28	1/28/2016
Wells Fargo Bank, N.A.		130,331	6.6%	11	1/13/2016
Cantor Fitzgerald & Co		128,751	6.5%	20	1/27/2016
ED&F Man Capital Markets Inc		127,285	6.4%	19	1/25/2016
ICBC Financial Services LLC		125,437	6.3%	12	1/12/2016
Mizuho Securities USA, Inc		119,092	6.0%	13	1/25/2016
KGS-Alpha Capital Markets, L.P		117,395	5.9%	13	1/22/2016
Mitsubishi UFJ Securities (USA), Inc		113,021	5.7%	18	1/29/2016
J.P. Morgan Securities LLC		108,145	5.5%	14	2/2/2016
Daiwa Securities America Inc.		99,292	5.0%	9	1/11/2016
RBC Capital Markets, LLC		93,582	4.7%	13	1/22/2016
Natixis, New York Branch		86,180	4.3%	10	1/22/2016
Guggenheim Securities, LLC		83,913	4.2%	17	1/29/2016
Merrill Lynch, Pierce, Fenner & Smith Inc		81,284	4.1%	15	1/15/2016
Nomura Securities International, Inc.		39,422	2.0%	13	1/13/2016
Suntrust Robinson Humphrey, Inc		4,201	0.2%	15	1/15/2016
Total Borrowings	\$	1,982,563	100.0%	16	2/12/2016

RMBS Risk Measures

(\$ in thousands)

Mortgage Assets									
Asset Category		Fair Value	Weighted Average Months To Next Coupon Reset (if applicable)	(i:	Weighted Average Lifetime Cap f applicable)	Weighted Average Periodic Cap Per Year (if applicable)	S	Modeled Interest Rate ensitivity 50 BPS) ⁽¹⁾	Modeled Interest Rate Sensitivity +50 BPS)(1)
As of December 31, 2015									
Adjustable Rate RMBS	\$	2,976	4		10.04%	2.00%	\$	18	\$ (16)
Hybrid Adjustable Rate RMBS		52,238	85		7.55%	2.00%		880	(1,012)
Total Fixed Rate RMBS		2,000,623	n/a	_	n/a	n/a		32,110	 (42,585)
Total Pass-through RMBS		2,055,837	n/a		n/a	n/a		33,008	(43,613)
Interest-Only Securities		61,574	n/a		n/a	n/a		(10,394)	8,592
Inverse Interest-Only Securities		40,599	1		6.36%	n/a		902	(1,776)
Structured RMBS		102,173	n/a		n/a	n/a		(9,492)	 6,816
Total Mortgage Assets	\$	2,158,010	n/a		n/a	n/a	\$	23,516	\$ (36,797)
Funding Hedges								Modeled	Modeled
								Interest	Interest
					Average	Hedge		Rate	Rate
					Notional	Period	S	ensitivity	Sensitivity
					Balance ⁽²⁾	End Date		50 BPS) ⁽¹⁾	+50 BPS) ⁽¹⁾
Eurodollar Futures Contracts - Short Position	S			\$	780,000	Mar-2019	\$	(13,189)	\$ 14,625
Treasury Futures Contracts - Short Positions					185,000	Mar-2026		(7,518)	7,136
Receiver Swaption					100,000	May-2021		1,615	(563)
Grand Total							\$	4,424	\$ (15,599)

⁽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:

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Robert E. Cauley

3305 Flamingo Drive, Vero Beach, Florida 32963

Telephone: (772) 231-1400

⁽²⁾ Treasury futures contracts were valued at 125.91 at December 31, 2015. The nominal value of the short position was \$232.93 million.