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): October 8, 2015

Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

Maryland 001-35236 27-3269228
(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 provision	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 followings:
	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 October 8, 2015, Orchid Island Capital, Inc. (the "Company") announced its preliminary book value of \$11.69 per share as of September 30, 2015 and certain details of its MBS portfolio as of September 30, 2015. These figures and the estimated book value per share are preliminary, subject to change, and subject to review 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 October 8, 2015, Orchid Island Capital, Inc. (the "Company") announced the Board of Directors of the Company declared a dividend for the month of October 2015 of \$0.14 per share to be paid on October 30, 2015 to holders of record on October 26, 2015 with an ex-dividend date of October 22, 2015. 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. Description
99.1 Press Release dated October 8, 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: October 8, 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 October 8, 2015

ORCHID ISLAND CAPITAL ANNOUNCES OCTOBER 2015 MONTHLY DIVIDEND AND SEPTEMBER 30, 2015 RMBS PORTFOLIO CHARACTERISTICS

- · October 2015 Monthly Dividend of \$0.14 Per Share
- · Estimated Book Value Per Share at September 30, 2015 of \$11.69
- · Estimated -2.2% total return on equity for the quarter, or -8.7% annualized
- · RMBS Portfolio Characteristics as of September 30, 2015
- · 1,197,543 cumulative shares repurchased through stock repurchase program

Vero Beach, Fla., October 8, 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 October 2015. The dividend of \$0.14 per share will be paid October 30, 2015, to holders of record on October 26, 2015, with an ex-dividend date of October 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 October 8, 2015, the Company had 21,768,190 shares outstanding. At June 30, 2015, the Company had 22,959,817 shares outstanding.

Estimated September 30, 2015 Book Value Per Share

The Company's estimated book value per share as of September 30, 2015 was \$11.69. 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 September 30, 2015, the Company's preliminary estimated total stockholders' equity was approximately \$255.9 million with 21,892,773 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 September 30, 2015 was -2.2%, or -8.7% 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 -\$0.27 per share, comprised of dividends per share of \$0.42 and a decrease in book value per share of \$0.69 from June 30, 2015.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of September 30, 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 nine months ended September 30, 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
- · 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 Sep 2015 CPR (Reported in	
Asset Category		Face		Value ⁽¹⁾	Price	Portfolio	Coupon	Oct)	
As of September 30, 2015									
Adjustable Rate RMBS	\$	2,886	\$	3,090	107.06	0.15%	3.58%	22.88%	
10-1 Hybrid Rate RMBS		53,266		54,655	102.61	2.58%	2.56%	8.41%	
Hybrid Adjustable Rate RMBS		53,266		54,655	102.61	2.58%	2.56%	8.41%	
15 Year Fixed Rate RMBS		102,057		107,781	105.61	5.09%	3.28%	5.01%	
20 Year Fixed Rate RMBS		325,774		351,365	107.86	16.59%	4.00%	3.59%	
30 Year Fixed Rate RMBS		1,379,029		1,496,518	108.52	70.67%	4.26%	5.23%	
Total Fixed Rate RMBS		1,806,860		1,955,664	108.24	92.35%	4.16%	4.99%	
Total Pass-through RMBS		1,863,012		2,013,409	108.07	95.08%	4.11%	5.12%	
Interest-Only Securities		536,981		64,351	11.98	3.04%	3.59%	13.97%	
Inverse Interest-Only Securities		191,331		39,849	20.83	1.88%	6.18%	<u>17.15</u> %	
Structured RMBS		728,312		104,200	14.31	4.92%	4.58%	14.80%	
Total Mortgage Assets	\$	2,591,324	\$	2,117,609		100.00%	4.14%	7.94%	

RMBS Assets by Agency

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

(\$ in thousands)

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Asset Category		Fair Value ⁽¹⁾	Percentage of Portfolio	Asset Category	Fair Value ⁽¹⁾	Percentage of Portfolio	
As of September 30, 2015				As of September 30, 2015			
Fannie Mae	\$	1,762,847	83.2	%Whole Pool Assets	\$ 1,738,549	82.1%	
Freddie Mac		337,687	16.0	%Non Whole Pool Assets	379,060	17.9%	
Ginnie Mae		17,075	0.8	%Total Mortgage Assets	\$ 2,117,609	100.0%	
Total Mortgage Assets	\$	2,117,609	100.0	%			

⁽¹⁾ Amounts in the tables above include assets with a fair value of approximately \$92.3 million purchased in September 2015 which settle in October 2015, and excludes assets with a fair value of \$87.4 million sold in September 2015 which settle in October 2015.

Repurchase Agreement Exposure By Counterparty

(\$ in thousands)

As of September 30, 2015	Boi	Total rowings ⁽¹⁾	% of Total Debt	Weighted Average Maturity in Days	Longest Maturity
ED&F Man Capital Markets Inc	\$	177,634	9.1%	16	10/26/2015
Goldman, Sachs & Co		159,105	8.2%	56	11/25/2015
Cantor Fitzgerald & Co		142,652	7.3%	14	10/19/2015
Mizuho Securities USA, Inc		129,512	6.7%	12	10/22/2015
ICBC Financial Services LLC		127,359	6.6%	14	10/19/2015
Merrill Lynch, Pierce, Fenner & Smith Inc		119,416	6.1%	14	10/14/2015
Wells Fargo Bank, N.A.		115,924	6.0%	12	10/14/2015
Citigroup Global Markets Inc		114,217	5.9%	15	10/26/2015
Mitsubishi UFJ Securities (USA), Inc		113,807	5.9%	18	10/30/2015
J.P. Morgan Securities LLC		111,503	5.7%	12	10/28/2015
KGS-Alpha Capital Markets, L.P		102,291	5.3%	11	10/19/2015
RBC Capital Markets, LLC		100,712	5.2%	18	10/22/2015
Nomura Securities International, Inc.		97,948	5.0%	20	10/30/2015
South Street Securities, LLC		94,434	4.9%	14	10/21/2015
Daiwa Securities America Inc.		81,433	4.2%	10	10/14/2015
Morgan Stanley & Co		52,972	2.7%	11	10/14/2015
CRT Capital Group, LLC		45,512	2.3%	20	10/26/2015
Guggenheim Securities, LLC		42,374	2.2%	38	11/30/2015
Barclays Capital Inc		10,125	0.5%	14	10/14/2015
Suntrust Robinson Humphrey, Inc		4,369	0.2%	23	10/23/2015
Total Borrowings	\$	1,943,299	100.0%	18	11/30/2015

⁽¹⁾ In September 2015, the Company purchased assets with a fair value of approximately \$92.3 million which settle in October 2015 that are expected to be funded by repurchase agreements. These anticipated borrowings are not included in the table above.

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 September 30, 2015										
Adjustable Rate RMBS	\$	3,090	6		10.03%	2.00%	\$	19	\$	(20)
Hybrid Adjustable Rate RMBS		54,655	88		7.55%	2.00%		855		(1,057)
Total Fixed Rate RMBS		1,955,664	n/a		n/a	n/a		29,802		(41,335)
Total Pass-through RMBS		2,013,409	n/a		n/a	n/a		30,676		(42,412)
Interest-Only Securities		64,351	n/a		n/a	n/a		(11,995)		10,406
Inverse Interest-Only Securities		39,849	1		6.38%	n/a		(271)		(953)
Structured RMBS		104,200	n/a		n/a	n/a		(12,266)		9,453
Total Mortgage Assets	\$	2,117,609	n/a		n/a	n/a	\$	18,410	\$	(32,959)
Funding Hedges										
								Modeled		Aodeled
					A	TT. J.,		Interest		Interest
					Average Notional	Hedge Period	e	Rate	e.	Rate
					Balance ⁽²⁾	End Date		ensitivity 50 BPS) ⁽¹⁾		ensitivity 50 BPS) ⁽¹⁾
Eurodollar Futures Contracts - Short Position				\$	873,333	Mar-2019	\$	(13,770)	\$	16,375
Treasury Futures Contracts - Short Positions	15			Ф	185,000	Dec-2025	Φ	(7,549)	Ψ	7,430
Grand Total				_	100,000	Dec 2025	\$	(2,909)	\$	(9,154)
Orana rotar							Ψ	(2,303)	Ψ	(3,134)

⁽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.

(2) Treasury futures contracts were valued at 128.73 at September 30, 2015. The nominal value of the short position was \$238.2 million.

Contact:

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