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): November 9, 2016

Orchid Island Capital, Inc.

(Exact Name of Registrant as Specified in Charter)

Maryland 001-35236
(State or Other Jurisdiction of Incorporation) (Commission File Number) (IF

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 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 November 9, 2016, Orchid Island Capital, Inc. (the "Company") announced that the Board of Directors of the Company declared a dividend for the month of November 2016 of \$0.14 per share to be paid on December 9, 2016 to holders of record on November 30, 2016, with an ex-dividend date of November 28, 2016. In addition, the Company announced certain details of its MBS portfolio as of October 31, 2016 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, 2015. 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 November 9, 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: November 9, 2016 ORCHID ISLAND CAPITAL, INC.

By: <u>/s/ Robert E. Caul</u>ey

Robert E. Cauley

Chairman and Chief Executive Officer

Description

Exhibit No. 99.1 Press Release dated November 9, 2016

ORCHID ISLAND CAPITAL ANNOUNCES NOVEMBER 2016 MONTHLY DIVIDEND AND OCTOBER 31, 2016 RMBS PORTFOLIO CHARACTERISTICS

	Characteristics as of October 31, 20	16		
Panch Ela Navambar (0 2016 Orchid Island Capital Iv	os (the "Company") (NVSE:ODC	announced today that the Board o	f Directors declared

Vero Beach, Fla., November 9, 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 November 2016. The dividend of \$0.14 per share will be paid December 9, 2016, to holders of record on November 30, 2016, with an ex-dividend date of November 28, 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 a certain percentage 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 November 9, 2016, the Company had 26,425,291 shares outstanding, including shares sold through the Company's at the market program through that date that have not yet settled. At September 30, 2016, the Company had 26,252,193 shares outstanding.

RMBS Portfolio Characteristics

Details of the RMBS portfolio as of October 31, 2016 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
П	RMBS Risk Measures

November 2016 Monthly Dividend of \$0.14 Per Share

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 and the expected funding of purchased assets and anticipated borrowings. 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)

(\$ III tilousullus)									
	Current		Fair		Current	Percentage of	Weighted Average	Realized Oct 2016 CPR (Reported in	
Asset Category		Face		Value ⁽¹⁾	Price	Portfolio	Coupon	Nov)	
As of October 31, 2016									
Adjustable Rate RMBS	\$	1,946	\$	2,068	106.26	0.09%	3.50%	0.67%	
10-1 Hybrid Rate RMBS		45,795		47,607	103.96	2.00%	2.55%	16.85%	
Hybrid Adjustable Rate RMBS		45,795		47,607	103.96	2.00%	2.55%	16.85%	
15 Year Fixed Rate RMBS		87,705		93,174	106.24	3.91%	3.28%	11.74%	
20 Year Fixed Rate RMBS		414,418		453,529	109.44	19.05%	4.00%	9.18%	
30 Year Fixed Rate RMBS		1,499,390		1,655,562	110.42	69.55%	4.32%	9.44%	
Total Fixed Rate RMBS		2,001,513		2,202,265	110.03	92.51%	4.21%	9.49%	
Total Pass-through RMBS		2,049,254		2,251,940	109.89	94.60%	4.17%	9.64%	
Interest-Only Securities		533,737		52,188	9.78	2.19%	3.55%	17.96%	
Inverse Interest-Only Securities		356,097		76,342	21.44	3.21%	5.62%	15.56%	
Structured RMBS		889,834		128,530	14.44	5.40%	4.78%	17.08%	
Total Mortgage Assets	\$	2,939,088	\$	2,380,470	_	100.00%	4.21%	11.81%	

RMBS Assets by Agency

(\$ in thousands)

Asset Category As of October 31, 2016

	(\$ in thousands)	_			
Percentage	•	•			Percentage
of				Fair	of
Portfolio	Asset Category		1	/alue ⁽¹⁾	Portfolio
	As of October 31, 2016	-			
77.4	%Whole Pool Assets	9	\$	1.961.445	82.4%

Investment Company Act of 1940 (Whole Pool) Test

1,841,313 Fannie Mae 530,750 419,025 17.6% 22.2% Non Whole Pool Assets Freddie Mac 2,380,470 8,407 100.0% 0.4% Total Mortgage Assets Ginnie Mae 2,380,470 100.0% Total Mortgage Assets

Fair

Value(1)

⁽¹⁾ Amounts in the tables above include assets with a fair value of approximately \$10.5 million purchased in October 2016 which settle in November 2016, and exclude assets with a fair value of \$118.6 million sold in October 2016 which settle in November 2016.

Borrowings By Counterparty

(\$ in thousands)

As of October 31, 2016		Total rrowings ⁽¹⁾	% of Total Debt	Weighted Average Maturity in Days	Longest Maturity	
Citigroup Global Markets Inc	\$	277,985	12.1%	10	1/5/2017	
Mitsubishi UFJ Securities (USA), Inc		203,824	8.9%	16	11/30/2016	
RBC Capital Markets, LLC		202,219	8.8%	14	11/14/2016	
South Street Securities, LLC		183,022	8.0%	5	11/21/2016	
J.P. Morgan Securities LLC		175,600	7.7%	26	12/16/2016	
ED&F Man Capital Markets Inc		167,788	7.3%	36	1/23/2017	
Goldman, Sachs & Co		157,562	6.9%	14	11/21/2016	
Wells Fargo Bank, N.A.		150,474	6.6%	10	11/10/2016	
ICBC Financial Services LLC		140,773	6.1%	42	12/30/2016	
Daiwa Securities America Inc.		112,192	4.9%	11	11/14/2016	
Cantor Fitzgerald & Co		105,748	4.6%	41	1/9/2017	
Natixis, New York Branch		95,964	4.2%	10	11/21/2016	
KGS-Alpha Capital Markets, L.P		88,244	3.8%	19	11/25/2016	
Nomura Securities International, Inc.		67,649	3.0%	41	12/12/2016	
Mizuho Securities USA, Inc		55,770	2.4%	7	11/7/2016	
FHLB-Cincinnati		53,866	2.3%	1	11/1/2016	
Guggenheim Securities, LLC		50,284	2.2%	28	11/28/2016	
Suntrust Robinson Humphrey, Inc		4,024	0.2%	10	11/10/2016	
Total Borrowings	\$	2,292,988	100.0%	19	1/23/2017	

⁽¹⁾ In October 2016, the Company purchased assets with a fair value of approximately \$10.5 million which settle in November 2016 that are expected to be funded by repurchase agreements. These anticipated borrowings are not included in the table above. In October 2016, the Company also sold assets with a fair value of approximately \$118.6 million which settle in November 2016. The table above includes repurchase agreement borrowings of approximately \$112.2 million which are collateralized by these sold securities.

RMBS Risk Measures

(\$ in thousands)

Mortgage Assets

Asset Category As of October 31, 2016		Weighted Average Months To Next Fair Coupon Reset Value (if applicable)		Weighted Weighted Average Average Lifetime Periodic Cap Cap Per Year (if applicable)		Modeled Interest Rate Sensitivity (-50 BPS) ⁽¹⁾	Modeled Interest Rate Sensitivity (+50 BPS) ⁽¹⁾	
Adjustable Rate RMBS	\$	2,068	7	10.05%	2.00%	\$ 12	\$ (12)	
Hybrid Adjustable Rate RMBS		47,607	75	7.55%	2.00%	566	(745)	
Total Fixed Rate RMBS		2,202,265	n/a	n/a	n/a	32,649	(45,480)	
Total Pass-through RMBS		2,251,940	n/a	n/a	n/a	33,227	(46,237)	
Interest-Only Securities		52,188	n/a	n/a	n/a	(7,660)	6,081	
Inverse Interest-Only Securities		76,342	1	6.15%	n/a	2,513	(4,295)	
Structured RMBS		128,530	n/a	n/a	n/a	(5,147)	1,786	
Total Mortgage Assets	\$	2,380,470	n/a	n/a	n/a	\$ 28,080	\$ (44,451)	

Funding Hedges

				Modeled		Modeled	
				Iı	nterest	In	iterest
	Average		Hedge	Rate			Rate
	Notional		Period	Sensitivity		Sensitivity	
	В	alance ⁽²⁾	End Date	(-50 BPS) ⁽¹⁾		(+50 BPS) ⁽¹⁾	
Eurodollar Futures Contracts - Short Positions	\$	453,846	Dec-2019	\$	(4,478)	\$	7,375
Treasury Futures Contracts - Short Positions		185,000	Dec-2026		(7,424)		7,378
Payer Swaps		600,000	Feb-2020		(9,715)		9,715
TBA Short Positions		135,000	Nov-2016		(1,490)		2,682
Grand Total				\$	4,973	\$	(17,301)

- (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 a price of \$129.63 at October 31, 2016. The nominal value of the short position was \$239.8 million.

Contact:

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