#### 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 29, 2020

Orchid Island Capital, Inc. (Exact Name of Registrant as Specified in Charter)

001-35236

(Commission File Number)

27-3269228

(IRS Employer Identification No.)

Maryland

(State or Other Jurisdiction of

Incorporation)		
	amingo Drive, Vero Beach, Fl of Principal Executive Offices	
Registrant's telep	ohone number, including area	code (772) 231-1400
(Former Name o	N/A or Former Address, if Changed	1 Since Last Report)
Check the appropriate box below if the Form 8 registrant under any of the following provision		taneously satisfy the filing obligation of the
□ Written communications pursuant to Rule	e 425 under the Securities Act	(17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-1	2 under the Exchange Act (17	7 CFR 240.14a-12)
☐ Pre-commencement communications purs	suant to Rule 14d-2(b) under the	he Exchange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications purs	suant to Rule 13e-4(c) under the	ne Exchange Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b)	of the Act:	
Title of each class:	Trading symbol:	Name of each exchange on which registered:
Common Stock, par value \$0.01 per share	ORC	NYSE
Indicate by check mark whether the registrant 1933 (§230.405 of this chapter) or Rule 12b-2		ny as defined in Rule 405 of the Securities Act of ct of 1934 (§240.12b-2 of this chapter).
Emerging growth company $\Box$		
If an emerging growth company, indicate by c for complying with any new or revised financial $Act$ . $\Box$		s elected not to use the extended transition period ded pursuant to Section 13(a) of the Exchange

#### ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On October 29, 2020, Orchid Island Capital, Inc. (the "Company") issued the press release attached hereto as Exhibit 99.1 announcing the Company's results of operations for the period ended September 30, 2020. In addition, the Company posted supplemental financial information on the investor relations section of its website (www.orchidislandcapital.com). The press release, attached as Exhibit 99.1, is being furnished under this "Item 2.02 Results of Operations and Financial Condition," and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any disclosure document of the Company, except as shall be expressly set forth by specific reference in such document.

#### **Caution About Forward-Looking Statements.**

This Current Report on Form 8-K contains "forward-looking statements" made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, including, but not limited to statements regarding interest rates, liquidity, pledging of our structured RMBS, funding levels and spreads, prepayment speeds, returns, refinancing activity, portfolio positioning and repositioning, book value, investment and operating strategy, hedging levels, the supply and demand for Agency RMBS, the effect of actions of the U.S. government, including the Federal Reserve, market expectations, future dividends, the stock repurchase program and general economic conditions. Forward-looking statements typically are identified by use of terms such as "believe," "expect," "anticipate," "estimate," "plan," "continue," "intend," "should," "may" or similar expressions. Forward-looking statements are based on the Company's beliefs, assumptions and expectations of the Company's future performance, taking into account all information currently available to the Company. The Company cannot assure you that actual results will not vary from the expectations contained in the forward-looking statements. All of the forward-looking statements are subject to numerous possible events, factors and conditions, many of which are beyond the control of the Company and not all of which are known to the Company, including, without limitation, market conditions and those described in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2019 and Quarterly Report on Form 10-Q for the three months ended March 31, 2020, which have been filed with the Securities and Exchange Commission (the "SEC"), and other documents that the Company files with the SEC. 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 us. Except as required by law, the Company is not obligated to, and does not intend to, update or revise any forwardlooking 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 29, 2020
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

### **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 29, 2020 ORCHID ISLAND CAPITAL, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley

Chairman and Chief Executive Officer



### ORCHID ISLAND CAPITAL ANNOUNCES THIRD QUARTER 2020 RESULTS

VERO BEACH, Fla. (October 29, 2020) – Orchid Island Capital, Inc. (NYSE:ORC) ("Orchid" or the "Company"), a real estate investment trust ("REIT"), today announced results of operations for the three month period ended September 30, 2020.

### **Third Quarter 2020 Highlights**

- · Net income of \$28.1 million, or \$0.42 per common share, which consists of:
  - Net interest income of \$25.2 million, or \$0.37 per common share
  - Total expenses of \$2.8 million, or \$0.04 per common share
  - Net realized and unrealized gains of \$5.7 million, or \$0.09 per share, on RMBS and derivative instruments, including net interest income on interest rate swaps
- Third quarter total dividends declared and paid of \$0.19 per common share
- Book value per share of \$5.44 at September 30, 2020
- Total return of 7.9%, comprised of \$0.19 dividend per common share and \$0.22 increase in book value per common share, divided by beginning book value per share
- Company to discuss results on Friday, October 30, 2020, at 10:00 AM ET
- Supplemental materials to be discussed on the call can be downloaded from the investor relations section of the Company's website at www.orchidislandcapital.com

#### **Details of Third Quarter 2020 Results of Operations**

The Company reported net income of \$28.1 million for the three month period ended September 30, 2020, compared with net loss of \$8.5 million for the three month period ended September 30, 2019. The third quarter net income included net interest income of \$25.2 million, net portfolio gains of \$5.7 million (which includes realized and unrealized losses on RMBS and derivative instruments, and net interest expense realized on interest rate swaps), management fees and allocated overhead of \$1.6 million, audit, legal and other professional fees of \$0.2 million, and other operating, general and administrative expenses of \$1.0 million.

#### **Capital Allocation and Return on Invested Capital**

The Company allocates capital to two RMBS sub-portfolios, the pass-through RMBS portfolio, consisting of mortgage pass-through certificates issued by Fannie Mae, Freddie Mac or Ginnie Mae (the "GSEs") and collateralized mortgage obligations ("CMOs") issued by the GSEs ("PT RMBS"), and the structured RMBS portfolio, consisting of interest-only ("IO") and inverse interest-only ("IO") securities. As of June 30, 2020, approximately 90% of the Company's investable capital (which consists of equity in pledged PT RMBS, available cash and unencumbered assets) was deployed in the PT RMBS portfolio. At September 30, 2020, the allocation to the PT RMBS portfolio increased by 2% to approximately 92%.

The table below details the changes to the respective sub-portfolios during the quarter, as well as the returns generated by each.

		Portfolio A	Activity for the Qua	arter						
Structured Security Portfolio										
	P	ass-Through	Interest-Only	Inverse Interest						
		Portfolio	Securities	Only Securities	Sub-total	Total				
Market value - June 30, 2020	\$	3,268,502 \$	36,259	- \$	36,259 \$	3,304,761				
Securities purchased		1,026,317	-	-	-	1,026,317				
Securities sold		(668,897)	-	-	-	(668,897)				
Gains on sales		498	-	-	-	498				
Return of investment		n/a	(2,948)	-	(2,948)	(2,948)				
Pay-downs		(120,532)	n/a	-	n/a	(120,532)				
Premium lost due to pay-downs		(11,587)	n/a	-	n/a	(11,587)				
Mark to market gains (losses)		15,270	(2,515)	-	(2,515)	12,755				
Market value - September 30, 2020	\$	3,509,571 \$	30,796	- \$	30,796 \$	3,540,367				

The tables below present the allocation of capital between the respective portfolios at September 30, 2020 and June 30, 2020, and the return on invested capital for each sub-portfolio for the three month period ended September 30, 2020. The return on invested capital in the PT RMBS and structured RMBS portfolios was approximately 10.1% and (6.4)%, respectively, for the third quarter of 2020. The combined portfolio generated a return on invested capital of approximately 8.5%.

(\$ in thousands)

		(	Capital Allocation	n						
		Structured Security Portfolio								
	P	ass-Through	Interest-Only		Inverse Interest		•			
		Portfolio	Securities		Only Securities	Sub-total		Total		
September 30, 2020										
Market value	\$	3,509,571	30,79	6 \$	- \$	30,796	\$	3,540,367		
Cash <sup>(1)</sup>		133,694		-	-	-		133,694		
Borrowings <sup>(2)</sup>		(3,281,303)		-	-	-		(3,281,303)		
Total	\$	361,962	30,79	6 \$	- \$	30,796	\$	392,758		
% of Total		92.2%	7.8	%	-	7.8%		100.0%		
June 30, 2020										
Market value	\$	3,268,502	36,25	9 \$	- \$	36,259	\$	3,304,761		
Cash		236,031		-	-	-		236,031		
Borrowings <sup>(3)</sup>		(3,174,739)		-	-	-		(3,174,739)		
Total	\$	329,794	36,25	9 \$	- \$	36,259	\$	366,053		
% of Total		90.1%	9.9	%	-	9.9%		100.0%		

- (1) At September 30, 2020, cash was decreased by unsettled purchases of approximately \$113.7 million, which have already been reflected in the market value of the portfolio.
- (2) At September 30, 2020, there were outstanding repurchase agreement balances of \$22.7 million secured by IO securities. We entered into these arrangements to generate additional cash available to meet margin calls on PT RMBS; therefore, we have not considered these balances to be allocated to the structured securities strategy.
   (3) At June 30, 2020, there were outstanding repurchase agreement balances of \$25.7 million secured by IO securities. We entered into
- (3) At June 30, 2020, there were outstanding repurchase agreement balances of \$25.7 million secured by IO securities. We entered into these arrangements to generate additional cash available to meet margin calls on PT RMBS; therefore, we have not considered these balances to be allocated to the structured securities strategy.

	Retuii	Returns for the Quarter Ended September 30, 2020 Structured Security Portfolio								
	F	Pass-Through Portfolio		Interest-Only Securities	Inverse Interest Only Securities		Sub-total	Total		
Income / (loss) (net of borrowing cost)	\$	24,978	\$	202	\$ -	\$	202 \$	25,180		
Realized and unrealized gains / (losses)		4,181		(2,515)	-		(2,515)	1,666		
Derivative gains		4,079		n/a	-		n/a	4,079		
Total Return	\$	33,238	\$	(2,313)	\$ -	\$	(2,313) \$	30,925		
Beginning Capital Allocation	\$	329,794	\$	36,259	\$ -	\$	36,259 \$	366,053		
Return on Invested Capital for the Quarter <sup>(1)</sup>		10.1%		(6.4)%	-		(6.4)%	8.5%		
Average Capital Allocation <sup>(2)</sup>	\$	345,878	\$	33,528	\$ -	\$	33,528 \$	379,406		
Return on Average Invested Capital for the Quarte	r <sup>(3)</sup>	9.6%		(6.9)%	-		(6.9)%	8.2%		

- Calculated by dividing the Total Return by the Beginning Capital Allocation, expressed as a percentage.
- Calculated using two data points, the Beginning and Ending Capital Allocation balances.
- Calculated by dividing the Total Return by the Average Capital Allocation, expressed as a percentage.

#### **Prepayments**

For the guarter ended September 30, 2020, Orchid received \$123.5 million in scheduled and unscheduled principal repayments and prepayments, which equated to a 3-month constant prepayment rate ("CPR") of approximately 17.0%. Prepayment rates on the two RMBS sub-portfolios were as follows (in CPR):

		Structured	
	PT RMBS	RMBS	Total
Three Months Ended	Portfolio (%)	Portfolio (%)	Portfolio (%)
September 30, 2020	14.3	40.4	17.0
June 30, 2020	13.9	35.3	16.3
March 31, 2020	9.8	22.9	11.9
December 31, 2019	14.3	23.4	16.0
September 30, 2019	15.5	19.3	16.4
June 30, 2019	10.9	12.7	11.4
March 31, 2019	9.5	8.4	9.2

#### **Portfolio**

The following tables summarize certain characteristics of Orchid's PT RMBS and structured RMBS as of September 30, 2020 and December 31, 2019:

(\$ in thousands)					
		Percentage of	Weighted	Weighted Average Maturity	
	Fair	Entire	Average	in	Longest
Asset Category	Value	Portfolio	Coupon	Months	Maturity
September 30, 2020					
Adjustable Rate RMBS	\$ 960	0.0%	3.64%	167	1-Sep-35
Fixed Rate RMBS	3,357,501	94.8%	3.57%	339	1-Sep-50
Fixed Rate CMOs	151,110	4.3%	4.00%	316	15-Dec-42
Total Mortgage-backed Pass-through	3,509,571	99.1%	3.59%	338	1-Sep-50
Interest-Only Securities	30,796	0.9%	4.00%	270	25-Jul-48
Total Structured RMBS	30,796	0.9%	4.00%	270	25-Jul-48
Total Mortgage Assets	\$ 3,540,367	100.0%	3.62%	332	1-Sep-50
December 31, 2019					
Adjustable Rate RMBS	\$ 1,014	0.0%	4.51%	176	1-Sep-35
Fixed Rate RMBS	3,206,013	89.3%	3.90%	342	1-Dec-49
Fixed Rate CMOs	299,205	8.3%	4.20%	331	15-Oct-44
Total Mortgage-backed Pass-through	3,506,232	97.6%	3.92%	341	1-Dec-49
Interest-Only Securities	60,986	1.7%	3.99%	280	25-Jul-48
Inverse Interest-Only Securities	23,703	0.7%	3.34%	285	15-Jul-47
Total Structured RMBS	84,689	2.4%	3.79%	281	25-Jul-48
Total Mortgage Assets	\$ 3,590,921	100.0%	3.90%	331	1-Dec-49

#### (\$ in thousands)

	September	30, 2020	December 31, 2019			
		Percentage of				
Agency	Fair Value	Entire Portfolio	Fair Value	<b>Entire Portfolio</b>		
Fannie Mae	\$ 2,151,928	60.8% \$	2,170,668	60.4%		
Freddie Mac	1,388,439	39.2%	1,420,253	39.6%		
Total Portfolio	\$ 3,540,367	100.0% \$	3,590,921	100.0%		

	September 30, 2020	December 31, 2019
Weighted Average Pass-through Purchase Price	\$ 107.30	\$ 105.16
Weighted Average Structured Purchase Price	\$ 20.14	\$ 18.15
Weighted Average Pass-through Current Price	\$ 110.14	\$ 106.26
Weighted Average Structured Current Price	\$ 10.26	\$ 13.85
Effective Duration (1)	1.790	2.780

(1) Effective duration of 1.790 indicates that an interest rate increase of 1.0% would be expected to cause a 1.790% decrease in the value of the RMBS in the Company's investment portfolio at September 30, 2020. An effective duration of 2.780 indicates that an interest rate increase of 1.0% would be expected to cause a 2.780% decrease in the value of the RMBS in the Company's investment portfolio at December 31, 2019. These figures include the structured securities in the portfolio, but do not include the effect of the Company's funding cost hedges. Effective duration quotes for individual investments are obtained from The Yield Book, Inc.

#### Financing, Leverage and Liquidity

As of September 30, 2020, the Company had outstanding repurchase obligations of approximately \$3,281.3 million with a net weighted average borrowing rate of 0.24%. These agreements were collateralized by RMBS with a fair value, including accrued interest, of approximately \$3,426.3 million and cash pledged to counterparties of approximately \$24.8 million. The Company's leverage ratio at September 30, 2020 was 8.8 to 1. At September 30, 2020, the Company's liquidity was approximately \$210.6 million, consisting of unpledged RMBS (excluding the value of the unsettled purchases) and cash and cash equivalents. To enhance our liquidity even further, we may pledge more of our structured RMBS as part of a repurchase agreement funding, but retain the cash in lieu of acquiring additional assets. In this way we can, at a modest cost, retain higher levels of cash on hand and decrease the likelihood we will have to sell assets in a distressed market in order to raise cash. Below is a list of our outstanding borrowings under repurchase obligations at September 30, 2020.

	Total		Weighted Average				
Counterparty	Outstanding Balances	% of Total	Borrowing Rate	Amount at Risk <sup>(1)</sup>	Average Maturity in Days		
Mirae Asset Securities (USA) Inc.	\$ 373,441	11.3%	0.25% \$	19,809	79		
Wells Fargo Bank, N.A.	309,449	9.4%	0.23%	16,354	12		
Mitsubishi UFJ Securities (USA), Inc.	283,239	8.6%	0.24%	16,724	63		
Merrill Lynch, Pierce, Fenner & Smith Inc	282,384	8.6%	0.25%	10,381	74		
J.P. Morgan Securities LLC	259,594	7.9%	0.25%	15,031	160		
Cantor Fitzgerald & Co.	227,378	6.9%	0.24%	11,751	90		
RBC Capital Markets, LLC	212,510	6.5%	0.22%	11,486	27		
ASL Capital Markets Inc.	205,964	6.3%	0.23%	10,630	16		
Citigroup Global Markets, Inc.	202,473	6.2%	0.24%	11,033	15		
ABN AMRO Bank N.V.	197,502	6.0%	0.23%	8,804	16		
ED&F Man Capital Markets Inc.	192,187	5.9%	0.22%	10,465	77		
ING Financial Markets LLC	140,413	4.3%	0.25%	7,439	19		
Daiwa Capital Markets America, Inc.	127,270	3.9%	0.25%	5,878	74		
South Street Securities, LLC	77,304	2.4%	0.28%	3,781	155		
BMO Capital Markets Corp.	72,642	2.2%	0.24%	3,857	72		
Lucid Cash Fund USG LLC	56,314	1.7%	0.28%	4,351	15		
J.V.B. Financial Group, LLC	26,270	0.8%	0.30%	1,251	15		
Barclays Capital Inc	25,142	0.8%	0.29%	842	41		
Austin Atlantic Asset Management Co.	9,827	0.3%	0.30%	545	7		
Total / Weighted Average	\$ 3,281,303	100.0%	0.24% \$	170,412	60		

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(1) Equal to the sum of the fair value of securities sold, accrued interest receivable and cash posted as collateral (if any), minus the sum of repurchase agreement liabilities, accrued interest payable and the fair value of securities posted by the counterparties (if any).

#### Hedging

In connection with its interest rate risk management strategy, the Company economically hedges a portion of the cost of its repurchase agreement funding against a rise in interest rates by entering into derivative financial instrument contracts. The Company has not elected hedging treatment under U.S. generally accepted accounting principles ("GAAP") in order to align the accounting treatment of its derivative instruments with the treatment of its portfolio assets under the fair value option election. As such, all gains or losses on these instruments are reflected in earnings for all periods presented. At September 30, 2020, such instruments were comprised of Eurodollar and Treasury note ("T-Note") futures contracts, interest rate swap agreements, interest rate swaption agreements, and to-be-announced "TBA" securities.

The table below presents information related to the Company's Eurodollar and T-Note futures contracts at September 30, 2020.

		Average Contract Notional	Weighted Average Entry	Weighted Average Effective	Open
Expiration Year		Amount	Rate	Rate	Equity <sup>(1)</sup>
<b>Eurodollar Futures Contracts (Short Positions)</b>					
2020	\$	50,000	3.25%	0.25%	\$ (375)
2021		50,000	1.03%	0.20%	(415)
Total / Weighted Average	\$	50,000	1.47%	0.21%	\$ (790)
Treasury Note Futures Contracts (Short Positions	) <sup>(2)</sup>				
December 2020 5-year T-Note futures					
(Dec 2020 - Dec 2025 Hedge Period)	\$	69,000	0.70%	0.69%	\$ (22)

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- (1) Open equity represents the cumulative gains (losses) recorded on open futures positions from inception.
- (2) T-Note futures contracts were valued at a price of \$126.03 at September 30, 2020. The contract value of the short position was \$87.0 million

The table below presents information related to the Company's interest rate swap positions at September 30, 2020.

(\$ in thousands)

	Average			Net	_
		Fixed	Average	Estimated	Average
	Notional	Pay	Receive	Fair	Maturity
Expiration	Amount	Rate	Rate	Value	(Years)
> 3 to ≤ 5 years	\$ 620,000	1.29%	0.25%	(23,817)	3.9
> 5 years	200,000	0.67%	0.25%	(2,819)	6.7
	\$ 820,000	1.14%	0.25%	\$ (26,636)	4.6

The following table presents information related to our interest rate swaption positions as of September 30, 2020.

(\$ in thousands)

	(	Option		Underlying Swap					
Expiration	Cost	Fair Value	Weighted Average Months to Expiration		Notional Amount	Average Fixed Rate	Average Adjustable Rate (LIBOR)	Weighted Average Term (Years)	
Payer Swaptions - long	0031	value	LAPITATION		Amount	Nate	(LIBOR)	(Tears)	
≤ 1 year	\$ 3,450 \$	32	5.5	\$	500,000	0.95%	3 Month	4.0	
>1 year ≤ 2 years	13,410	14,016	20.4		675,000	1.49%	3 Month	12.8	
	\$ 16,860 \$	14,048	14.0	\$	1,175,000	1.26%	3 Month	9.0	
Payer Swaptions - short									
≤ 1 year	\$ (4,660) \$	(6,221)	8.4	\$	507,700	1.49%	3 Month	12.8	

The following table summarizes our contracts to purchase and sell TBA securities as of September 30, 2020.

	Notional Amount Long (Short) <sup>(1)</sup>		Cost Basis <sup>(2)</sup>			Net Carrying Value <sup>(4)</sup>	
September 30, 2020							
15-Year TBA securities:							
2.0%	\$ 175,000	\$	181,727	\$	181,918	\$	191
30-Year TBA securities:							
2.5%	200,000		210,250		209,812		(438)
	\$ 375,000	\$	391,977	\$	391,730	\$	(247)

- (1) Notional amount represents the par value (or principal balance) of the underlying Agency RMBS.
- (2) Cost basis represents the forward price to be paid (received) for the underlying Agency RMBS.
- (3) Market value represents the current market value of the TBA securities (or of the underlying Agency RMBS) as of period-end.
- (4) Net carrying value represents the difference between the market value and the cost basis of the TBA securities as of period-end and is reported in derivative assets (liabilities), at fair value in our balance sheets.

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#### **Dividends**

In addition to other requirements that must be satisfied to qualify as a REIT, we must pay annual dividends to our stockholders of at least 90% of our REIT taxable income, determined without regard to the deduction for dividends paid and excluding any net capital gains. We intend to pay regular monthly dividends to our stockholders and have declared the following dividends since our February 2013 IPO.

(in thousands, except per share data)

Year	P	Total	
2013	\$	1.395 \$	4,662
2014		2.160	22,643
2015		1.920	38,748
2016		1.680	41,388
2017		1.680	70,717
2018		1.070	55,814
2019		0.960	54,421
2020 - YTD <sup>(1)</sup>		0.660	44,055
Totals	\$	11.525 \$	332,448

(1) On October 14, 2020, the Company declared a dividend of \$0.065 per share to be paid on November 25, 2020. The effect of this dividend is included in the table above, but is not reflected in the Company's financial statements as of September 30, 2020.

#### **Peer Performance**

The tables below present total return data for Orchid compared to a selected group of peers based on stock price performance for periods through September 30, 2020 and based on book value performance for periods through June 30, 2020.

Portfolio Total Rate of Return Versus Peer Group Average - Stock Price Performance								
			ORC Spread					
	ORC		Over / (Under)					
	Total Rate	Peer	Peer					
	of Return <sup>(1)</sup>	Average <sup>(1)(2)</sup>	Average <sup>(3)</sup>					
Year to Date (1/1/2020 - 9/30/2020)	(2.6)%	(28.4)%	25.8%					
One Year Total Return	3.3%	(19.9)%	23.2%					
Two Year Total Return	(4.9)%	(22.2)%	17.3%					
Three Year Total Return	(21.2)%	(27.6)%	6.4%					
Four Year Total Return	(9.4)%	(16.7)%	7.3%					
Five Year Total Return	20.5%	(1.9)%	22.4%					
Six Year Total Return	(0.9)%	(5.0)%	4.1%					
Seven Year Total Return	40.7%	2.3%	38.4%					
Inception to Date (2/13/2013 - 9/30/2020)	11.1%	(15.4)%	26.5%					

Source: SEC filings and press releases of Orchid and Peer Group

- (1) Total rate of return for each period is pulled from Bloomberg COMP page and includes reinvested dividends, for each period noted.
- (2) The peer average is the unweighted, simple, average of the total rate of return for each of the following companies in each respective measurement period: NLY, AGNC, ANH, CMO, DX, AI and CHMI.
- (3) Represents the total rate of return for Orchid minus peer average in each respective measurement period.

Portfolio Total Rate of Return Versus Peer Group Average - Book Value Performance								
	ORC Total Rate of Return <sup>(1)</sup>	Peer Average <sup>(1)(2)</sup>	ORC Spread Over / (Under) Peer Average <sup>(3)</sup>					
Year to Date (1/1/2020 - 6/30/2020)	(10.3)%	(20.4)%	10.1%					
One Year Total Return	(7.9)%	(14.2)%	6.3%					
Two Year Total Return	(10.0)%	(14.4)%	4.4%					
Three Year Total Return	(8.0)%	(11.5)%	3.5%					
Four Year Total Return	(6.3)%	(8.7)%	2.4%					
Five Year Total Return	(4.2)%	(7.4)%	3.2%					
Six Year Total Return	7.4%	(3.7)%	11.1%					
Inception to Date (3/31/2013 - 6/30/2020) <sup>(4)</sup>	9.2%	(4.3)%	13.5%					

Source: SEC filings and press releases of Orchid and Peer Group

- (1) Total rate of return for each period is change in book value per share over the period plus dividends per share declared divided by the book value per share at the beginning of the period.
- (2) The peer average is the unweighted, simple, average of the total rate of return for each of the following companies in each respective measurement period: NLY, AGNC, ANH, CMO, ARR, DX, AI and CHMI.
- (3) Represents the total rate of return for Orchid minus peer average in each respective measurement period.
- (4) Peer book values are not available for Orchid's true inception date (2/13/2013). Because all peer book values are not available as of Orchid's true inception date (2/13/2013), the starting point for Orchid and all of the peer companies is 3/31/2013.

#### **Book Value Per Share**

The Company's book value per share at September 30, 2020 was \$5.44. 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, 2020, the Company's stockholders' equity was \$376.7 million with 69,295,962 shares of common stock outstanding.

#### **Stock Offerings**

On August 4, 2020, we entered into an equity distribution agreement (the "August 2020 Equity Distribution Agreement") with four sales agents pursuant to which we may offer and sell, from time to time, up to an aggregate amount of \$150,000,000 of shares of our common stock in transactions that are deemed to be "at the market" offerings and privately negotiated transactions. Through September 30, 2020, we issued a total of 3,073,326 shares under the August 2020 Equity Distribution Agreement for aggregate gross proceeds of approximately \$15.8 million, and net proceeds of approximately \$15.6 million, net of commissions and fees.

#### **Stock Repurchase Program**

On July 29, 2015, the Board of Directors passed a resolution authorizing the repurchase of up to 2,000,000 shares of the Company's common stock. As part of the stock repurchase program, shares may be purchased in open market transactions, including

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through block purchases, privately negotiated transactions, or pursuant to any trading plan that may be adopted in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended. Open market repurchases will be made in accordance with Exchange Act Rule 10b-18, which sets certain restrictions on the method, timing, price and volume of open market stock repurchases. The timing, manner, price and amount of any repurchases is determined by the Company in its discretion and is subject to economic and market conditions, stock price, applicable legal requirements and other factors. On February 8, 2018, the Board of Directors approved an increase in the stock repurchase program for up to an additional 4,522,822 shares of the Company's common stock. The authorization does not obligate the Company to acquire any particular amount of common stock, and the program may be suspended or discontinued at the Company's discretion without prior notice.

Since inception of the program through September 30, 2020, the Company repurchased a total of 5,685,511 shares under the stock repurchase program at an aggregate cost of approximately \$40.4 million, including commissions and fees, for a weighted average price of \$7.10 per share. During the nine months ended September 30, 2020, the Company repurchased a total of 19,891 shares at an aggregate cost of approximately \$0.1 million, including commissions and fees, for a weighted average price of \$3.42 per share. As of September 30, 2020, the remaining authorization under the repurchase program is for up to 837,311 shares of the Company's common stock.

#### **Management Commentary**

Commenting on the third quarter, Robert E. Cauley, Chairman and Chief Executive Officer, said, "COVID-19 continues to dominate the performance of the markets and economy. While both have recovered from the depths of March, especially the financial markets, the economy continues to languish. The recovery has proven to be very uneven, with some sectors back to or near pre-pandemic levels of activity while others remain far below with little prospect for getting back to those levels soon. The unemployment rate remains elevated – with the most recent read at 7.9% - as millions of Americans remain out of work.

"The Federal Reserve (the "Fed") has taken, and continues to take, steps to support markets and the economy. For Orchid, the Fed's asset purchase program provides tremendous support for the Agency RMBS market and minimizes the likelihood of another market disruption such as the one we witnessed this past March. However, much needed additional stimulus from Washington and the federal government has been absent since the end of the second quarter. The federal government will not provide another round of stimulus until after the presidential election. Interest rates continue to trade in a narrow range and at extremely low levels. The market expects the Fed Funds rate to remain at the effective lower bound near zero for an extended period of time, even more so after the Fed altered its monetary policy framework relating to inflation during the third quarter.

"Target investments in the Agency RMBS market continue to be bifurcated between the production coupons – the target of Fed asset purchases – and higher coupons in specified pool form. The TBA market for higher coupons remains weak as the sector lacks support from the Fed and prepayment speeds are extremely high, resulting in poor expected returns for investors. This leads investors to look to the specified pool market – with lower expected prepayment speeds – for attractive returns. With prepayment concerns paramount in the current environment, we continued to focus security selection on the specified pool market and to a lesser extent lower coupon, 30-year TBA securities that offered attractive carry potential via the dollar roll market. We continue to de-emphasize structured securities in this environment in light of high prepayment speeds, low implied volatility, and potential liquidity issues should market conditions

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deteriorate again.

"Since the economy cannot fully recover absent the containment of the COVID-19 pandemic, which is not expected to occur in the near term, current market conditions are likely to persist. As a result, we expect prepayment speeds will remain elevated, the Fed will be active in the Agency RMBS market with asset purchases, funding levels will remain low and the most attractive returns available will be either in the TBA dollar roll market with lower coupons or with specified pools in higher coupons. If this proves to be the case, we would anticipate book value volatility to remain low and relative performance to be driven by realized net interest margins. Accordingly, our focus will remain on managing premium amortization and therefore protecting the portfolio from excessive prepayments. We expect that the low level of rates, if realized, will keep funding levels low as well, and supportive of our net interest margin. Finally, our hedge strategy continues to shift towards more reliance on volatility linked instruments such as swaptions given the low levels of implied volatility reflected in market pricing."

#### **Earnings Conference Call Details**

An earnings conference call and live audio webcast will be hosted Friday, October 30, 2020, at 10:00 AM ET. The conference call may be accessed by dialing toll free (877) 341-5668. International callers dial (224) 357-2205. The conference passcode is 1290377. The supplemental materials may be downloaded from the investor relations section of the Company's website at www.orchidislandcapital.com. A live audio webcast of the conference call can be accessed via the investor relations section of the Company's website at www.orchidislandcapital.com, and an audio archive of the webcast will be available until November 30, 2020.

#### About Orchid Island Capital, Inc.

Orchid Island Capital, Inc. is a specialty finance company that invests on a leveraged basis in Agency RMBS. Our investment strategy focuses on, and our portfolio consists of, two categories of Agency RMBS: (i) traditional pass-through Agency RMBS and CMOs, such as mortgage pass-through certificates issued by the GSEs, and (ii) structured Agency RMBS, such as IOs, IIOs and principal only securities, among other types of structured Agency RMBS. Orchid is managed by Bimini Advisors, LLC, a registered investment adviser with the Securities and Exchange Commission.

#### **Forward Looking Statements**

Statements herein relating to matters that are not historical facts, including, but not limited to statements regarding interest rates, liquidity, pledging of our structured RMBS, funding levels and spreads, prepayment speeds, returns, refinancing activity, portfolio positioning and repositioning, book value, investment and operating strategy, hedging levels, the supply and demand for Agency RMBS, the effect of actions of the U.S. government, including the Fed, market expectations, future dividends, the stock repurchase program and general economic conditions, are forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. The reader is cautioned that such forward-looking statements are based on information available at the time and on

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management's good faith belief with respect to future events, and are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in such forward-looking statements. Important factors that could cause such differences are described in Orchid Island Capital, Inc.'s filings with the Securities and Exchange Commission, including its most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Orchid Island Capital, Inc. assumes no obligation to update forward-looking statements to reflect subsequent results, changes in assumptions or changes in other factors affecting forward-looking statements.

CONTACT:
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Robert E. Cauley, 772-231-1400
Chairman and Chief Executive Officer
www.orchidislandcapital.com

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#### **Summarized Financial Statements**

The following is a summarized presentation of the unaudited balance sheets as of September 30, 2020, and December 31, 2019, and the unaudited quarterly results of operations for the nine and three months ended September 30, 2020 and 2019. Amounts presented are subject to change.

# ORCHID ISLAND CAPITAL, INC. BALANCE SHEETS (\$ in thousands, except per share data) (Unaudited - Amounts Subject to Change)

	Septer	mber 30, 2020	December 31, 2019	
ASSETS:	•			
Total mortgage-backed securities	\$	3,540,367	\$ 3,590,921	
Cash, cash equivalents and restricted cash		247,346	278,655	
Accrued interest receivable		10,378	12,404	
Derivative assets, at fair value		14,239		
Other assets		603	100	
Total Assets	\$	3,812,933	\$ 3,882,080	
LIABILITIES AND STOCKHOLDERS' EQUITY				
Repurchase agreements	\$	3,281,303	\$ 3,448,106	
Payable for unsettled securities purchased		113,653	-	
Dividends payable		4,505	5,045	
Derivative liabilities, at fair value		33,295	20,658	
Accrued interest payable		752	11,101	
Due to affiliates		590	622	
Other liabilities		2,094	1,041	
Total Liabilities		3,436,192	3,486,573	
Total Stockholders' Equity		376,741	395,507	
Total Liabilities and Stockholders' Equity	\$	3,812,933	\$ 3,882,080	
Common shares outstanding		69,295,962	63,061,781	
Book value per share	\$	5.44	\$ 6.27	

## ORCHID ISLAND CAPITAL, INC. STATEMENTS OF OPERATIONS

(\$ in thousands, except per share data)
(Unaudited - Amounts Subject to Change)

	Nine Months Ended September 30,		Three Months Ended September 30		
	2020	2019	2020	2019	
Interest income	\$ 90,152 \$	104,795	\$ 27,223	\$ 35,907	
Interest expense	(23,045)	(63,644)	(2,043)	(22,321)	
Net interest income	67,107	41,151	25,180	13,586	
(Losses) gains on RMBS and derivative contracts	(73,712)	(27,848)	5,745	(19,431)	
Net portfolio (loss) income	(6,605)	13,303	30,925	(5,845)	
Expenses	7,746	7,650	2,849	2,632	
Net (loss) income	\$ (14,351) \$	5,653	\$ 28,076	\$ (8,477)	
Basic net (loss) income per share	\$ (0.22) \$	0.10 \$	0.42	\$ (0.14)	
Diluted net (loss) income per share	\$ (0.22) \$	0.10	0.42	\$ (0.14)	
Weighted Average Shares Outstanding	66,014,379	54,037,721	67,301,901	60,418,985	
Dividends Declared Per Common Share:	\$ 0.595 \$	0.720	0.190	\$ 0.240	

	Three Months Ended September 30				
Key Balance Sheet Metrics		2020	2019		
Average RMBS <sup>(1)</sup>	\$	3,422,564 \$	3,674,087		
Average repurchase agreements <sup>(1)</sup>		3,228,021	3,571,752		
Average stockholders' equity <sup>(1)</sup>		361,355	375,823		
Leverage ratio <sup>(2)</sup>		8.8:1	9.9:1		
Key Performance Metrics					
Average yield on RMBS <sup>(3)</sup>		3.18%	3.91%		
Average cost of funds <sup>(3)</sup>		0.25%	2.50%		
Average economic cost of funds <sup>(4)</sup>		1.11%	2.36%		
Average interest rate spread <sup>(5)</sup>		2.93%	1.41%		
Average economic interest rate spread <sup>(6)</sup>		2.07%	1.55%		

- (1) Average RMBS, borrowings and stockholders' equity balances are calculated using two data points, the beginning and ending balances.
- (2) The leverage ratio is calculated by dividing total ending liabilities by ending stockholders' equity.
- (3) Portfolio yields and costs of funds are calculated based on the average balances of the underlying investment portfolio/borrowings balances and are annualized for the quarterly periods presented.
- (4) Represents the interest cost of our borrowings and the effect of derivative agreements attributed to the period related to hedging activities, divided by average borrowings.
- (5) Average interest rate spread is calculated by subtracting average cost of funds from average yield on RMBS.
- (6) Average economic interest rate spread is calculated by subtracting average economic cost of funds from average yield on RMBS.