UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

		TO SECTION 13 OR 15(d) OF	
THE	SECURITIES EXCHANG	E ACT OF 1934	
For th	e quarterly period ended Se	ptember 30, 2019	
	ON REPORT PURSUANT SECURITIES EXCHANG	TO SECTION 13 OR 15(d) OF E ACT OF 1934	
For the tr	ansition period from	to	
	Commission File Number:		
(Eyact	Orchid Island Capita name of registrant as specif		
Maryland	nume of registrant as speen	27-3269228	
(State or other jurisdiction of		(I.R.S. Employer	
incorporation or organization)		Identification No.)	
	Flamingo Drive, Vero Beach		
(Regi	(772) 231-1400 strant's telephone number, inc	cluding area code)	
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	
Exchange Act of 1934 during the preceding reports), and (2) has been subject to such filir Indicate by check mark whether the registrate pursuant to Rule 405 of Regulation S-T (§23) the registrant was required to submit such file Indicate by check mark whether the registrate reporting company, or an emerging growth of	g 12 months (or for such shood ag requirements for the past 90 ant has submitted electronical 22.405 of this chapter) during es). Yes ⊠ No □ ant is a large accelerated file company. See the definitions	lly every Interactive Data File required to be s the preceding 12 months (or for such shorter per r, an accelerated filer, a non-accelerated filer, a of "large accelerated filer," "accelerated filer",	file such submitted eriod that a smaller
reporting company", and "emerging growth c	ompany" in Rule 12b-2 of the		
Large accelerated filer \square Non-accelerated filer \square (Do not check if	a smaller reporting company)	Accelerated filer Smaller reporting company Emerging growth company	
	accounting standards provide t is a shell company (as define	as elected not to use the extended transition period pursuant to Section 13(a) of the Exchange Acted in Rule 12b-2 of the Act). Yes \square No \boxtimes	

ORCHID ISLAND CAPITAL, INC.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

ORCHID ISLAND CAPITAL, INC. CONDENSED BALANCE SHEETS (\$ in thousands, except per share data)

		(Unaudited) September 30, 2019		cember 31, 2018
ASSETS:				
Mortgage-backed securities, at fair value	_		_	
Pledged to counterparties	\$	3,791,667	\$	2,991,586
Unpledged		29,251		22,917
Total mortgage-backed securities		3,820,918		3,014,503
Cash and cash equivalents		147,428		108,282
Restricted cash		54,788		17,981
Accrued interest receivable		15,232		13,241
Derivative assets, at fair value		3,389		16,885
Receivable for securities sold, pledged to counterparties		210,664		221,746
Other assets		912		2,993
Total Assets	\$	4,253,331	\$	3,395,631
LIABILITIES AND STOCKHOLDERS' EQUITY				
LIABILITIES:				
Repurchase agreements	\$	3,813,977	\$	3,025,052
Dividends payable	Ψ	5,046	Ψ	3,931
Derivative liabilities, at fair value		27,371		5,947
Accrued interest payable		11,892		6,445
Due to affiliates		597		654
Other liabilities		2,460		17.523
Total Liabilities	_	3,861,343		3,059,552
COMMITMENTS AND CONTINGENCIES				
STOCKHOLDERS' EQUITY:				
Preferred stock, \$0.01 par value; 100,000,000 shares authorized; no shares issued				
and outstanding as of September 30, 2019 and December 31, 2018		_		_
Common Stock, \$0.01 par value; 500,000,000 shares authorized, 63,058,209				
shares issued and outstanding as of September 30, 2019 and 49,132,423 shares issued				
and outstanding as of December 31, 2018		631		491
Additional paid-in capital		430.091		379,975
Accumulated deficit		(38,734)		(44,387)
Total Stockholders' Equity		391,988		336,079
Total Liabilities and Stockholders' Equity	\$	4,253,331	\$	3,395,631
See Notes to Financial Statements	<u> </u>	· · ·		

ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF OPERATIONS

(Unaudited)
For the Nine and Three Months Ended September 30, 2019 and 2018
(\$ in thousands, except per share data)

	Nine Months Ended September 30,				Three Mor Septem			
		2019		2018		2019		2018
Interest income	\$	104,795	\$	117,580	\$	35,907	\$	39,054
Interest expense		(63,644)		(50,620)		(22,321)		(18,892)
Net interest income		41,151		66,960		13,586		20,162
Realized losses on mortgage-backed securities		(5,135)		(23,350)		(5,491)		(2,837)
Unrealized gains (losses) on mortgage-backed securities		39,255		(122, 136)		(5,292)		(30,006)
(Losses) gains on derivative instruments		(61,968)		69,547		(8,648)		12,694
Net portfolio income (loss)		13,303		(8,979)		(5,845)		13
Expenses:		4.054		4.000		4 440		4 400
Management fees		4,051		4,800		1,440		1,482
Allocated overhead		1,001		1,133		351		391
Accrued incentive compensation		(53)		209		173		197
Directors' fees and liability insurance		750		734		260		234
Audit, legal and other professional fees		886		632		221		170
Direct REIT operating expenses		790		1,234		130		424
Other administrative		225		267		57		73
Total expenses		7,650		9,009		2,632		2,971
Net income (loss)	\$	5,653	\$	(17,988)	\$	(8,477)	\$	(2,958)
Basic and diluted net income (loss) per share	\$	0.10	\$	(0.34)	\$	(0.14)	\$	(0.06)
Weighted Average Shares Outstanding	<u>_</u>	54,037,721	_	52,538,457	_	60,418,985	_	52,034,695
Dividends declared per common share	\$	0.72	\$	0.83	\$	0.24	\$	0.25

See Notes to Financial Statements

ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENT OF STOCKHOLDERS' EQUITY (Unaudited)

(Unaudited)
For the Nine and Three Months Ended September 30, 2019 and 2018
(\$ in thousands, except per share data)

		Common Stock		dditional Paid-in Capital	_	Retained Earnings (Deficit)	Total
Balances, January 1, 2018	\$	531	\$	461,680	\$	-	\$ 462,211
Net loss		-		-		(16,377)	(16,377)
Cash dividends declared		-		(16,463)		-	(16,463)
Issuance of common stock pursuant to stock based							
compensation plan		-		35		-	35
Amortization of stock based compensation		<u> </u>		45			45
Balances, March 31, 2018	\$	531	\$	445,297	\$	(16,377)	\$ 429,451
Net income		-		-		1,347	1,347
Cash dividends declared		-		(14,161)		-	(14,161)
Issuance of common stock pursuant to stock based							
compensation plan		-		184		-	184
Amortization of stock based compensation		-		59		-	59
Shares repurchased and retired	<u> </u>	(11)		(7,670)		-	(7,681)
Balances, June 30, 2018	\$	520	\$	423,709	\$	(15,030)	\$ 409,199
Net loss		-		-		(2,958)	(2,958)
Cash dividends declared		-		(13,024)		-	(13,024)
Issuance of common stock pursuant to stock based							
compensation plan		-		39		-	39
Amortization of stock based compensation	<u>_</u>			47			47
Balances, September 30, 2018	\$	520	\$	410,771	\$	(17,988)	\$ 393,303
			_				
Balances, January 1, 2019	\$	491	\$	379,975	\$	(44,387)	\$ 336,079
Net income		-		-		10,597	10,597
Cash dividends declared		-		(11,824)		-	(11,824)
Issuance of common stock pursuant to public offerings, net		13		8,490		-	8,503
Issuance of common stock pursuant to stock based							
compensation plan		-		41		-	41
Amortization of stock based compensation		-		42		-	42
Shares repurchased and retired		(5)		(3,019)		<u>-</u>	(3,024)
Balances, March 31, 2019	\$	499	\$	373,705	\$	(33,790)	\$ 340,414
Net income		-		-		3,533	3,533
Cash dividends declared		-		(12,859)		-	(12,859)
Issuance of common stock pursuant to public offerings, net		44		28,451		-	28,495
Issuance of common stock pursuant to stock based							
compensation plan		-		43		-	43
Amortization of stock based compensation				32			32
Balances, June 30, 2019	\$	543	\$	389,372	\$	(30,257)	\$ 359,658
Net loss		-		-		(8,477)	(8,477)
Cash dividends declared		-		(14,588)		-	(14,588)
Issuance of common stock pursuant to public offerings, net		88		55,236		-	55,324
Issuance of common stock pursuant to stock based							
compensation plan		-		48		-	48
Amortization of stock based compensation		_		23		-	23
Balances, September 30, 2019	\$	631	\$	430,091	\$	(38,734)	\$ 391,988
	es to Financial St	atements					

ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF CASH FLOWS

(Unaudited)
For the Nine Months Ended September 30, 2019 and 2018
(\$ in thousands)

		2019		2018
CASH FLOWS FROM OPERATING ACTIVITIES:	\$	E (E2)	φ	(17.000)
Net income (loss)	Э	5,653	\$	(17,988)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		229		409
Stock based compensation				
Realized and unrealized (gains) losses on mortgage-backed securities		(34,120)		145,486
Realized and unrealized losses (gains) on interest rate swaptions		1,379		(4,718)
Realized and unrealized losses (gains) on interest rate swaps		42,739		(14,500)
Realized losses (gains) on forward settling to-be-announced securities		3,846		(13,264)
Changes in operating assets and liabilities:		(0.4.40)		250
Accrued interest receivable		(2,146)		359
Other assets		(27)		(136)
Accrued interest payable		5,447		(1,921)
Other liabilities		1,440		1,521
Due from affiliates		(57)		(175)
NET CASH PROVIDED BY OPERATING ACTIVITIES		24,383	_	95,073
CASH FLOWS FROM INVESTING ACTIVITIES:				
From mortgage-backed securities investments:				
Purchases	(3,096,194)		(2,958,402)
Sales	,	1,948,079		2,762,845
Principal repayments		389,496		280,966
(Payments on) proceeds from net settlement of to-be-announced securities		(9,846)		11,229
Purchase of derivative financial instruments, net of margin cash received		(20,032)		23,476
NET CASH (USED IN) PROVIDED BY INVESTING ACTIVITIES		(788,497)		120,114
CASH FLOWS FROM FINANCING ACTIVITIES:				
	2	3,804,965		39,316,249
Proceeds from repurchase agreements				
Principal payments on repurchase agreements	(3	3,016,040)		(39,528,232)
Cash dividends		(38,156)		(46,914)
Proceeds from issuance of common stock, net of issuance costs		92,322		- (F. CO4)
Common stock repurchases		(3,024)		(7,681)
NET CASH PROVIDED BY (USED IN) FINANCING ACTIVITIES		840,067		(266,578)
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH		75,953		(51,391)
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of the period		126,263		246,712
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of the period	\$	202,216	\$	195,321
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:				
Cash paid during the period for:	φ	E0 107	ď	F2 F44
Interest	\$	58,197	\$	52,541
Securities sold settled in later period		209,241	_	
See Notes to Financial Statements				

ORCHID ISLAND CAPITAL, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) SEPTEMBER 30, 2019

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

Organization and Business Description

Orchid Island Capital, Inc. ("Orchid" or the "Company"), was incorporated in Maryland on August 17, 2010 for the purpose of creating and managing a leveraged investment portfolio consisting of residential mortgage-backed securities ("RMBS"). From incorporation to February 20, 2013, Orchid was a wholly owned subsidiary of Bimini Capital Management, Inc. ("Bimini"). Orchid began operations on November 24, 2010 (the date of commencement of operations). From incorporation through November 24, 2010, Orchid's only activity was the issuance of common stock to Bimini.

On August 2, 2017, Orchid entered into an equity distribution agreement (the "August 2017 Equity Distribution Agreement") with two sales agents pursuant to which the Company may offer and sell, from time to time, up to an aggregate amount of \$125,000,000 of shares of the Company's common stock in transactions that are deemed to be "at the market" offerings and privately negotiated transactions. Through September 30, 2019, the Company issued a total of 15,123,178 shares under the August 2017 Equity Distribution Agreement for aggregate gross proceeds of approximately \$125.0 million, and net proceeds of approximately \$123.1 million, net of commissions and fees.

On July 30, 2019, Orchid entered into an underwriting agreement (the "Underwriting Agreement") with Morgan Stanley & Co. LLC, Citigroup Global Markets Inc. and J.P. Morgan Securities LLC, as representatives of the underwriters named therein, relating to the offer and sale of 7,000,000 shares of our common stock at a price to the public of \$6.55 per share. The underwriters purchased the shares pursuant to the Underwriting Agreement at a price of \$6.3535 per share. The closing of the offering of 7,000,000 shares of common stock occurred on August 2, 2019, with net proceeds to us of approximately \$44.2 million after deduction of underwriting discounts and commissions and other estimated offering expenses payable by us.

Basis of Presentation and Use of Estimates

The accompanying unaudited financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and with the instructions to Form 10-Q and Article 8 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the nine and three month period ended September 30, 2019 are not necessarily indicative of the results that may be expected for the year ending December 31, 2019.

The balance sheet at December 31, 2018 has been derived from the audited financial statements at that date but does not include all of the information and footnotes required by GAAP for complete financial statements. For further information, refer to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2018.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The significant estimates affecting the accompanying financial statements are the fair values of RMBS and derivatives.

Variable Interest Entities ("VIEs")

We obtain interests in VIEs through our investments in mortgage-backed securities. Our interests in these VIEs are passive in nature and are not expected to result in us obtaining a controlling financial interest in these VIEs in the future. As a result, we do not consolidate these VIEs and we account for our interest in these VIEs as mortgage-backed securities. See Note 2 for additional information regarding our investments in mortgage-backed securities. Our maximum exposure to loss for these VIEs is the carrying value of the mortgage-backed securities.

Cash and Cash Equivalents and Restricted Cash

Cash and cash equivalents include cash on deposit with financial institutions and highly liquid investments with original maturities of three months or less at the time of purchase. Restricted cash includes cash pledged as collateral for repurchase agreements and other borrowings, and interest rate swaps and other derivative instruments.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within the statement of financial position that sum to the total of the same such amounts shown in the statement of cash flows.

(in thousands)

	Sept	tember 30, 2019	December 31 2018		
Cash and cash equivalents	\$	147,428	\$	108,282	
Restricted cash		54,788		17,981	
Total cash, cash equivalents and restricted cash	\$	202,216	\$	126,263	

The Company maintains cash balances at three banks and excess margin on account with two exchange clearing members. At times, balances may exceed federally insured limits. The Company has not experienced any losses related to these balances. The Federal Deposit Insurance Corporation insures eligible accounts up to \$250,000 per depositor at each financial institution. At September 30, 2019, the Company's cash deposits exceeded federally insured limits by approximately \$118.8 million. Restricted cash balances are uninsured, but are held in separate customer accounts that are segregated from the general funds of the counterparty. The Company limits uninsured balances to only large, well-known banks and exchange clearing members and believes that it is not exposed to any significant credit risk on cash and cash equivalents or restricted cash balances.

Mortgage-Backed Securities

The Company invests primarily in mortgage pass-through ("PT") residential mortgage backed certificates issued by Freddie Mac, Fannie Mae or Ginnie Mae ("RMBS"), collateralized mortgage obligations ("CMOs"), interest-only ("IO") securities and inverse interest-only ("IIO") securities representing interest in or obligations backed by pools of RMBS. We refer to IO and IIO securities as structured RMBS. The Company has elected to account for its investment in RMBS under the fair value option. Electing the fair value option requires the Company to record changes in fair value in the statement of operations, which, in management's view, more appropriately reflects the results of our operations for a particular reporting period and is consistent with the underlying economics and how the portfolio is managed.

The Company records RMBS transactions on the trade date. Security purchases that have not settled as of the balance sheet date are included in the RMBS balance with an offsetting liability recorded, whereas securities sold that have not settled as of the balance sheet date are removed from the RMBS balance with an offsetting receivable recorded.

Fair value is defined as the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the measurement date. The fair value measurement assumes that the transaction to sell the asset or transfer the liability either occurs in the principal market for the asset or liability, or in the absence of a principal market, occurs in the most advantageous market for the asset or liability. Estimated fair values for RMBS are based on independent pricing sources and/or third party broker quotes, when available.

Income on PT RMBS securities is based on the stated interest rate of the security. Premiums or discounts present at the date of purchase are not amortized. Premium lost and discount accretion resulting from monthly principal repayments are reflected in unrealized gains (losses) on RMBS in the statements of operations. For IO securities, the income is accrued based on the carrying value and the effective yield. The difference between income accrued and the interest received on the security is characterized as a return of investment and serves to reduce the asset's carrying value. At each reporting date, the effective yield is adjusted prospectively for future reporting periods based on the new estimate of prepayments and the contractual terms of the security. For IIO securities, effective yield and income recognition calculations also take into account the index value applicable to the security. Changes in fair value of RMBS during each reporting period are recorded in earnings and reported as unrealized gains or losses on mortgage-backed securities in the accompanying statements of operations.

Derivative Financial Instruments

The Company uses derivative instruments to manage interest rate risk, facilitate asset/liability strategies and manage other exposures, and it may continue to do so in the future. The principal instruments that the Company has used to date are Treasury Note ("T-Note"), Fed Funds and Eurodollar futures contracts, interest rate swaps, options to enter in interest rate swaps ("interest rate swaptions") and "to-be-announced" ("TBA") securities transactions, but the Company may enter into other derivatives in the future.

The Company accounts for TBA securities as derivative instruments if either the TBA securities do not settle in the shortest period of time possible or if the Company cannot assert that it is probable at inception of the TBA transaction, or throughout its term, that it will take physical delivery of the Agency RMBS for a long position, or make delivery of the Agency RMBS for a short position, upon settlement of the trade. Gains and losses associated with TBA securities transactions are reported in gain (loss) on derivative instruments in the accompanying statements of operations.

Derivative instruments are carried at fair value, and changes in fair value are recorded in earnings for each period. The Company's derivative financial instruments are not designated as hedge accounting relationships, but rather are used as economic hedges of its portfolio assets and liabilities.

Holding derivatives creates exposure to credit risk related to the potential for failure on the part of counterparties and exchanges to honor their commitments. In addition, the Company may be required to post collateral based on any declines in the market value of the derivatives. In the event of default by a counterparty, the Company may have difficulty recovering its collateral and may not receive payments provided for under the terms of the agreement. To mitigate this risk, the Company uses only well-established commercial banks and exchanges as counterparties.

Financial Instruments

The fair value of financial instruments for which it is practicable to estimate that value is disclosed, either in the body of the financial statements or in the accompanying notes. RMBS, Eurodollar and T-Note futures contracts, interest rate swaps, interest rate swaptions and TBA securities are accounted for at fair value in the balance sheets. The methods and assumptions used to estimate fair value for these instruments are presented in Note 12 of the financial statements.

The estimated fair value of cash and cash equivalents, restricted cash, accrued interest receivable, receivable for securities sold, other assets, due to affiliates, repurchase agreements, payable for unsettled securities purchased, accrued interest payable and other liabilities generally approximates their carrying values as of September 30, 2019 and December 31, 2018 due to the short-term nature of these financial instruments.

Repurchase Agreements

The Company finances the acquisition of the majority of its RMBS through the use of repurchase agreements under master repurchase agreements. Repurchase agreements are accounted for as collateralized financing transactions, which are carried at their contractual amounts, including accrued interest, as specified in the respective agreements.

Manager Compensation

The Company is externally managed by Bimini Advisors, LLC (the "Manager" or "Bimini Advisors"), a Maryland limited liability company and wholly-owned subsidiary of Bimini. The Company's management agreement with the Manager provides for payment to the Manager of a management fee and reimbursement of certain operating expenses, which are accrued and expensed during the period for which they are earned or incurred. Refer to Note 13 for the terms of the management agreement.

Earnings Per Share

Basic earnings per share ("EPS") is calculated as net income or loss attributable to common stockholders divided by the weighted average number of shares of common stock outstanding or subscribed during the period. Diluted EPS is calculated using the treasury stock or two-class method, as applicable, for common stock equivalents, if any. However, the common stock equivalents are not included in computing diluted EPS if the result is anti-dilutive.

Income Taxes

Orchid has qualified and elected to be taxed as a real estate investment trust ("REIT") under the Internal Revenue Code of 1986, as amended (the "Code"). REITs are generally not subject to federal income tax on their REIT taxable income provided that they distribute to their stockholders at least 90% of their REIT taxable income on an annual basis. In addition, a REIT must meet other provisions of the Code to retain its tax status.

Orchid assesses the likelihood, based on their technical merit, that uncertain tax positions will be sustained upon examination based on the facts, circumstances and information available at the end of each period. All of Orchid's tax positions are categorized as highly certain. There is no accrual for any tax, interest or penalties related to Orchid's tax position assessment. The measurement of uncertain tax positions is adjusted when new information is available, or when an event occurs that requires a change.

Recent Accounting Pronouncements

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.* ASU 2016-13 requires credit losses on most financial assets measured at amortized cost and certain other instruments to be measured using an expected credit loss model (referred to as the current expected credit loss model). ASU 2016-13 is effective for fiscal years, and for interim periods within those years, beginning after December 15, 2019. Early application is permitted for fiscal periods beginning after December 15, 2018. The Company does not expect that the adoption of this ASU will have a significant effect on its financial statements.

NOTE 2. MORTGAGE-BACKED SECURITIES

The following table presents the Company's RMBS portfolio as of September 30, 2019 and December 31, 2018:

(in thousands)

	Se	September 30, 2019		cember 31, 2018
Pass-Through RMBS Certificates:				
Adjustable-rate Mortgages	\$	1,183	\$	1,437
Fixed-rate Mortgages		3,110,647		2,130,974
Fixed-rate CMOs		604,861		741,926
Total Pass-Through Certificates		3,716,691		2,874,337
Structured RMBS Certificates:				
Interest-Only Securities		79,034		116,415
Inverse Interest-Only Securities		25,193		23,751
Total Structured RMBS Certificates		104,227		140,166
Total	\$	3,820,918	\$	3,014,503

NOTE 3. REPURCHASE AGREEMENTS AND OTHER BORROWINGS

The Company pledges certain of its RMBS as collateral under repurchase agreements with financial institutions. Interest rates are generally fixed based on prevailing rates corresponding to the terms of the borrowings, and interest is generally paid at the termination of a borrowing. If the fair value of the pledged securities declines, lenders will typically require the Company to post additional collateral or pay down borrowings to re-establish agreed upon collateral requirements, referred to as "margin calls." Similarly, if the fair value of the pledged securities increases, lenders may release collateral back to the Company. As of September 30, 2019, the Company had met all margin call requirements.

As of September 30, 2019 and December 31, 2018, the Company's repurchase agreements had remaining maturities as summarized below:

(\$ in thousands)

(o m anount and)	(1)	ERNIGHT DAY OR LESS)		ETWEEN 2 AND 30 DAYS	F	BETWEEN 31 AND 90 DAYS	•	GREATER THAN 90 DAYS	TOTAL
September 30, 2019					_				
Fair market value of securities pledged, including									
accrued interest receivable	\$	82,724	\$	2,584,879	\$	1,005,000	\$	343,886	\$ 4,016,489
Repurchase agreement liabilities associated with									
these securities	\$	79,850	\$	2,442,829	\$	965,603	\$	325,695	\$ 3,813,977
Net weighted average borrowing rate		2.55%)	2.37%		2.34%		2.29%	2.36%
December 31, 2018									
Fair market value of securities pledged, including									
accrued interest receivable	\$	-	\$	1,720,804	\$	1,493,565	\$	-	\$ 3,214,369
Repurchase agreement liabilities associated with									
these securities	\$	-	\$	1,611,185	\$	1,413,867	\$	-	\$ 3,025,052
Net weighted average borrowing rate		_		2.72%		2.57%		-	2.65 <u></u> %

In addition, cash pledged to counterparties for repurchase agreements was approximately \$27.1 million and \$7.0 million as of September 30, 2019 and December 31, 2018, respectively.

If, during the term of a repurchase agreement, a lender files for bankruptcy, the Company might experience difficulty recovering its pledged assets, which could result in an unsecured claim against the lender for the difference between the amount loaned to the Company plus interest due to the counterparty and the fair value of the collateral pledged to such lender, including the accrued interest receivable and cash posted by the Company as collateral. At September 30, 2019, the Company had an aggregate amount at risk (the difference between the amount loaned to the Company, including interest payable and securities posted by the counterparty (if any), and the fair value of securities and cash pledged (if any), including accrued interest on such securities) with all counterparties of approximately \$217.7 million. The Company did not have an amount at risk with any individual counterparty greater than 10% of the Company's equity at September 30, 2019 and December 31, 2018.

NOTE 4. DERIVATIVE FINANCIAL INSTRUMENTS

In connection with its interest rate risk management strategy, the Company economically hedges a portion of the cost of its repurchase agreement funding by entering into derivatives and other hedging contracts. To date, the Company has entered into Eurodollar, Fed Funds and T-Note futures contracts, interest rate swaps, and interest rate swaptions, but may enter into other contracts in the future. The Company has not elected hedging treatment under GAAP, and as such all gains or losses (realized and unrealized) on these instruments are reflected in earnings for all periods presented.

In addition, the Company utilizes TBA securities as a means of investing in and financing PT RMBS or as a means of reducing its exposure to PT RMBS. The Company accounts for TBA securities as derivative instruments if either the TBA securities do not settle in the shortest period of time possible or if the Company cannot assert that it is probable at inception and throughout the term of the TBA securities that it will take physical delivery of the Agency RMBS for a long position, or make delivery of the Agency RMBS for a short position, upon settlement of the trade.

Derivative Assets (Liabilities), at Fair Value

The table below summarizes fair value information about our derivative assets and liabilities as of September 30, 2019 and December 31, 2018.

(in thousands)					
Derivative Instruments and Related Accounts	Balance Sheet Location	September 2019	30,	Dec	ember 31, 2018
Assets					
Interest rate swaps	Derivative assets, at fair value	\$ 3,	389	\$	16,762
Payer swaptions	Derivative assets, at fair value		-		123
Total derivative assets, at fair value		\$ 3,	389	\$	16,885
Liabilities					
Interest rate swaps	Derivative liabilities, at fair value	\$ 27,	371	\$	2,205
TBA securities	Derivative liabilities, at fair value	. ,	-		3,742
Total derivative liabilities, at fair value		\$ 27,	371	\$	5,947
Margin Balances Posted to (from) Counterparties					
Futures contracts	Restricted cash	\$ 2.	677	\$	4,711
TBA securities	Restricted cash	* /	909	Ψ	6,236
TBA securities	Other liabilities		632)		-
Interest rate swaption contracts	Other liabilities	()	_		(268)
Interest rate swap contracts	Restricted cash	23,	145		-
Interest rate swap contracts	Other liabilities		-		(14,308)
Total margin balances on derivative contracts		\$ 26,	099	\$	(3,629)

Eurodollar, Fed Funds and T-Note futures are cash settled futures contracts on an interest rate, with gains and losses credited or charged to the Company's cash accounts on a daily basis. A minimum balance, or "margin", is required to be maintained in the account on a daily basis. The tables below present information related to the Company's Eurodollar, Fed Funds and T-Note futures positions at September 30, 2019 and December 31, 2018.

(\$ in thousands)

		September 30, 2019						
Expiration Year	Average Contract Notional Amount		Weighted Average Entry Rate	Weighted Average Effective Rate	Open Equity ⁽¹⁾			
Eurodollar Futures Contracts (Short Positions)					_4			
2019	\$	500,000	2.91%	1.96%	\$ (1,192)			
2020	·	500,000	2.97%	1.54%	(7,136)			
Total / Weighted Average	\$	500,000	2.96%	1.63%	\$ (8,328)			
Fed Funds Futures Contracts (Short Positions)	=							
2019	\$	400,000	1.64%	1.76%	\$ 123			
2020		400,000	1.35%	1.53%	175			
Total / Weighted Average	\$	400,000	1.49%	1.64%	\$ 298			
Treasury Note Futures Contracts (Short Position)(2)								
December 2019 5-year T-Note futures								
(Dec 2019 - Dec 2024 Hedge Period)	\$	140,000	1.80%	1.96%	\$ 1,048			
(\$ in thousands)				24 2040				
	_	A	December 3					
Expiration Year		Average Contract Notional Amount	Weighted Average Entry Rate	Weighted Average Effective Rate	Open Equity ⁽¹⁾			
Eurodollar Futures Contracts (Short Positions)	_	Amount	Nate	Nate	Equity			
2019	<u>\$</u>	1,650,000	2.25%	2.64%	\$ 7,036			
2020	Ψ	1,800,000	2.74%	2.45%	(4,503)			
Total / Weighted Average	\$	1,725,000	2.51%	2.54%				
Treasury Note Futures Contracts (Short Position) ⁽²⁾								
March 2019 5 year T-Note futures								
(Mar 2019 - Mar 2024 Hedge Period)	\$	165,000	3.22%	2.83%	\$ (3,185)			

(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 \$119.15 at September 30, 2019 and \$114.69 at December 31, 2018. The notional contract values of the short positions were \$166.8 million and \$189.2 million at September 30, 2019 and December 31, 2018, respectively.

Under our interest rate swap agreements, we typically pay a fixed rate and receive a floating rate based on the London Interbank Offered Rate ("LIBOR") ("payer swaps"). The floating rate we receive under our swap agreements has the effect of offsetting the repricing characteristics of our repurchase agreements and cash flows on such liabilities. We are typically required to post collateral on our interest rate swap agreements. The table below presents information related to the Company's interest rate swap positions at September 30, 2019 and December 31, 2018.

(\$ in thousands)

	Notional Amount	Average Fixed Pay Rate	Average Receive Rate]	Net Estimated Fair Value	Average Maturity (Years)
September 30, 2019						
Expiration > 1 to ≤ 3 years	\$ 1,210,000	1.71%	2.18%	\$	(3,712)	1.1
Expiration > 3 to ≤ 5 years	910,000	2.03%	2.18%		(20,270)	4.7
	\$ 2,120,000	1.84%	2.18%	\$	(23,982)	2.6
December 31, 2018						
Expiration > 1 to ≤ 3 years	\$ 1,000,000	1.62%	2.63%	\$	10,365	1.4
Expiration > 3 to ≤ 5 years	260,000	2.01%	2.68%		4,192	3.4
	\$ 1,260,000	1.70%	2.64%	\$	14,557	1.8

The table below presents information related to the Company's interest rate swaption positions at December 31, 2018. There were no open swaption positions at September 30, 2019.

(\$ 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)				
December 31, 2018											
≤ 1 year Payer Swaptions	\$7,805	\$123	1.4	\$700,000	3.20%	3 Month	9.0				

The following table summarizes our contracts to purchase and sell TBA securities as of December 31, 2018. There were no open TBA positions at September 30, 2019.

(\$ in thousands)

	Notio	nal		Net
	Amo Long (Sh			Carrying Value ⁽⁴⁾
December 31, 2018				
30-Year TBA securities:				
3.0%	\$ (2	250,000) \$ (24)	40,164) \$ (243,906)	\$ (3,742)
Total	\$ (2	250,000) \$ (24	40,164) \$ (243,906)	\$ (3,742)

- (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.

Gain (Loss) From Derivative Instruments, Net

The table below presents the effect of the Company's derivative financial instruments on the statements of operations for the nine and three months ended September 30, 2019 and 2018.

(in thousands)

	Nir	ne Months En		September		Ended 30,		
	2019			2018		2019		2018
Eurodollar futures contracts (short positions)	\$	(14,423)	\$	25,301	\$	(94)	\$	4,640
T-Note futures contracts (short position)		(6,311)		9,232		(1,112)		1,482
Fed Funds futures contracts (short positions)		313		-		313		
Interest rate swaps		(36,322)		17,032		(9,918)		2,995
Receiver swaptions		-		(909)		-		(130)
Payer swaptions		(1,379)		5,627		(316)		414
Net TBA securities		(3,846)		13,264		2,479		3,293
Total	\$	(61,968)	\$	69,547	\$	(8,648)	\$	12,694

Credit Risk-Related Contingent Features

The use of derivatives creates exposure to credit risk relating to potential losses that could be recognized in the event that the counterparties to these instruments fail to perform their obligations under the contracts. We minimize this risk by limiting our counterparties for instruments which are not centrally cleared on a registered exchange to major financial institutions with acceptable credit ratings and monitoring positions with individual counterparties. In addition, we may be required to pledge assets as collateral for our derivatives, whose amounts vary over time based on the market value, notional amount and remaining term of the derivative contract. In the event of a default by a counterparty, we may not receive payments provided for under the terms of our derivative agreements, and may have difficulty obtaining our assets pledged as collateral for our derivatives. The cash and cash equivalents pledged as collateral for our derivative instruments are included in restricted cash on our balance sheets.

NOTE 5. PLEDGED ASSETS

Assets Pledged to Counterparties

The table below summarizes our assets pledged as collateral under our repurchase agreements and derivative agreements by type, including securities pledged related to securities sold but not yet settled, as of September 30, 2019 and December 31, 2018.

(in thousands)

(III tilousulus)												
		September 30, 2019					December 31, 2018					
	Re	epurchase	Dei	rivative			Re	purchase	De	rivative		
Assets Pledged to Counterparties	Ag	greements	Agr	eements		Total	Aş	greements	Agr	eements		Total
PT RMBS - fair value	\$	3,703,319	\$	-	\$	3,703,319	\$	2,854,540	\$	10,776	\$	2,865,316
Structured RMBS - fair value		88,348		-		88,348		126,270		-		126,270
Accrued interest on pledged securities		14,864		-		14,864		12,904		35		12,939
Receivable for securities sold		209,958		-		209,958		220,654		-		220,654
Restricted cash		27,057		27,731		54,788		7,034		10,947		17,981
Total	\$	4,043,546	\$	27,731	\$	4,071,277	\$	3,221,402	\$	21,758	\$	3,243,160

Assets Pledged from Counterparties

The table below summarizes our assets pledged to us from counterparties under our repurchase agreements and derivative agreements as of September 30, 2019 and December 31, 2018.

(in thousands)

		September 30, 2019					December 31, 2018					
	Repu	Repurchase Derivative				Rep	urchase	Derivative				
Assets Pledged to Orchid	Agre	ements	Agre	ements		Total	Agr	eements	Agr	eements		Total
Cash	\$	1,476	\$	1,632	\$	3,108	\$	3,852	\$	14,576	\$	18,428
PT RMBS - fair value		-		-		-		1,557		-		1,557
U.S. Treasury securities - fair value		348		-		348		180		-		180
Total	\$	1,824	\$	1,632	\$	3,456	\$	5,589	\$	14,576	\$	20,165

RMBS and U.S. Treasury securities received as margin under our repurchase agreements are not recorded in the balance sheets because the counterparty retains ownership of the security. Cash received as margin is recognized in cash and cash equivalents with a corresponding amount recognized as an increase in repurchase agreements or other liabilities in the balance sheets.

NOTE 6. OFFSETTING ASSETS AND LIABILITIES

The Company's derivatives and repurchase agreements are subject to underlying agreements with master netting or similar arrangements, which provide for the right of offset in the event of default or in the event of bankruptcy of either party to the transactions. The Company reports its assets and liabilities subject to these arrangements on a gross basis.

The following table presents information regarding those assets and liabilities subject to such arrangements as if the Company had presented them on a net basis as of September 30, 2019 and December 31, 2018.

(in thousands)

			Offsetting of	Assets					_	
				Net	Net Amount		Gross An			
	of Rec	Amount cognized ssets	Gross Amount Offset in the Balance Sheet	of Assets Presented in the Balance Sheet		Instru Recei	ncial iments ved as iteral	Cash Received as Collateral		Net mount
September 30, 2019					·					
Interest rate swaps	\$	3,389	\$ -	\$	3,389	\$		\$		\$ 3,389
	\$	3,389	\$ -	\$	3,389	\$	-	\$	_	\$ 3,389
December 31, 2018										
Interest rate swaps	\$	16,762	\$ -	\$	16,762	\$	-	\$	(14,308)	\$ 2,454
Interest rate swaptions		123			123				(123)	 -
	\$	16,885	\$ -	\$	16,885	\$	-	\$	(14,431)	\$ 2,454
			14							

			Offset	ting of Lia	abilit	ies					
			Gross Amount Offset in the Balance Sheet		Net Amount of Liabilities Presented in the Balance Sheet		Gross Amount Not Offset in the Balance Sheet				
	of I	oss Amount Recognized iabilities					Financial Instruments Posted as Collateral		Cash Posted Collateral		Net Amount
September 30, 2019											
Repurchase Agreements	\$	3,813,977	\$	-	\$	3,813,977	\$	(3,786,920)	\$	(27,057)	\$ -
Interest rate swaps		27,371		-		27,371		-		(23,145)	4,226
	\$	3,841,348	\$	-	\$	3,841,348	\$	(3,786,920)	\$	(50,202)	\$ 4,226
December 31, 2018											
Repurchase Agreements	\$	3,025,052	\$	-	\$	3,025,052	\$	(3,018,018)	\$	(7,034)	\$ -
Interest rate swaps		2,205		-		2,205		-		-	2,205
TBA securities		3,742		-		3,742		-		(3,742)	-
	\$	3,030,999	\$	_	\$	3,030,999	\$	(3,018,018)	\$	(10,776)	\$ 2,205

The amounts disclosed for collateral received by or posted to the same counterparty up to and not exceeding the net amount of the asset or liability presented in the balance sheets. The fair value of the actual collateral received by or posted to the same counterparty typically exceeds the amounts presented. See Note 5 for a discussion of collateral posted or received against or for repurchase obligations and derivative instruments.

NOTE 7. CAPITAL STOCK

Common Stock Issuances

During the nine months ended September 30, 2019, the Company completed the following public offerings of shares of its common stock. There were no common stock issuances through public offerings during 2018.

(\$ in thousands, except per share amounts)

<u>(*)</u>		Weighted Average Price Received		Net
Type of Offering 2019	Period	Per Share ⁽¹⁾	Shares	Proceeds(2)
At the Market Offering Program ⁽³⁾	First Quarter	\$ 6.84	1,267,894	\$ 8,503
At the Market Offering Program ⁽³⁾	Second Quarter	6.70	4,337,931	28,495
At the Market Offering Program ⁽³⁾	Third Quarter	6.37	1,771,301	11,098
Follow-on Offering	Third Quarter	6.35	7,000,000	44,226
Total			14,377,126	\$ 92,322

- (1) Weighted average price received per share is before deducting the underwriters' discount, if applicable, and other offering costs.
- (2) Net proceeds are net of the underwriters' discount, if applicable, and other offering costs.
- (3) The Company has entered into six equity distribution agreements, all six of which have either been terminated because all shares were sold or were replaced with a subsequent agreement.

Stock Repurchase Program

On July 29, 2015, the Company's Board of Directors authorized the repurchase of up to 2,000,000 shares of the Company's common stock. 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. As part of the stock repurchase program, shares may be purchased in open market transactions, block purchases, through 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 (the "Exchange Act"). 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 will be determined by the Company in its discretion and will be subject to economic and market conditions, stock price, applicable legal requirements and other factors. 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.

From the inception of the stock repurchase program through September 30, 2019, the Company repurchased a total of 5,665,620 shares at an aggregate cost of approximately \$40.3 million, including commissions and fees, for a weighted average price of \$7.11 per share. During the nine months ended September 30, 2019, the Company repurchased a total of 469,975 shares at an aggregate cost of approximately \$3.0 million, including commissions and fees, for a weighted average price of \$6.43 per share. However, the Company did not repurchase any shares of its common stock during the three months ended September 30, 2019. The remaining authorization under the repurchase program as of September 30, 2019 was 857,202 shares.

Cash Dividends

The table below presents the cash dividends declared on the Company's common stock.

(in thousands, except per share amounts)

	Pe	r Share		
Year	Α	mount	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 - YTD ⁽¹⁾		0.800	44,321	
Totals	\$	10.705	\$ 278,293	

(1) On October 17, 2019, the Company declared a dividend of \$0.08 per share to be paid on November 29, 2019. 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, 2019.

NOTE 8. STOCK INCENTIVE PLAN

In October 2012, the Company's Board of Directors adopted and Bimini, then the Company's sole stockholder, approved, the Orchid Island Capital, Inc. 2012 Equity Incentive Plan (the "Incentive Plan") to recruit and retain employees, directors and other service providers, including employees of the Manager and other affiliates. The Incentive Plan provides for the award of stock options, stock appreciation rights, stock award, performance units, other equity-based awards (and dividend equivalents with respect to awards of performance units and other equity-based awards) and incentive awards. The Incentive Plan is administered by the Compensation Committee of the Company's Board of Directors except that the Company's full Board of Directors will administer awards made to directors who are not employees of the Company or its affiliates. The Incentive Plan provides for awards of up to an aggregate of 10% of the issued and outstanding shares of our common stock (on a fully diluted basis) at the time of the awards, subject to a maximum aggregate 4,000,000 shares of the Company's common stock that may be issued under the Incentive Plan.

Stock Awards

The Company has previously issued, and may in the future issue additional, immediately vested common stock under the Incentive Plan to certain executive officers and employees of its Manager. The Company's non-employee directors received grants of immediately vested common stock for their service to the Company during the first quarter of 2018. The following table presents information related to fully vested common stock issued during the nine months ended September 30, 2019 and 2018.

(\$ in thousands, except per share data)

	Nine M	Ionths Ende	ed September
	20:	19	2018
Fully vested shares granted	<u> </u>		37,920
Weighted average grant date price per share	\$	- \$	7.62
Compensation expense related to fully vested shares of common stock awards	\$	- \$	289

Performance Units

The Company has issued, and may in the future issue additional, performance units under the Incentive Plan to certain executive officers and employees of its Manager. "Performance Units" vest after the end of a defined performance period, based on satisfaction of the performance conditions set forth in the performance unit agreement. When earned, each Performance Unit will be settled by the issuance of one share of the Company's common stock, at which time the Performance Unit will be cancelled. The Performance Units contain dividend equivalent rights, which entitle the Participants to receive distributions declared by the Company on common stock, but do not include the right to vote the shares. Performance Units are subject to forfeiture should the participant no longer serve as an executive officer or employee of the Company. Compensation expense for the Performance Units is recognized over the remaining vesting period once it becomes probable that the performance conditions will be achieved.

The following table presents information related to Performance Units outstanding during the nine months ended September 30, 2019 and 2018.

(\$ in thousands, except per share data)

(\$ in thousands, except per share data)						
		Nine M	Ionths Ended	September 30,		
	20:	19		201	18	
		W	eighted		Weig	hted
		A	verage		Aver	rage
		Gra	ant Date		Grant	Date
	Shares	Fai	ir Value	Shares	Fair V	Value
Unvested, beginning of period	43,672	\$	8.34	41,693	\$	9.95
Granted	-		-	27,935		7.45
Forfeited	-		-	(2,161)		8.49
Vested and issued	(20,498)		8.90	(18,301)		10.16
Unvested, end of period	23,174	\$	7.85	49,166	\$	8.52
						150
Compensation expense during period		\$	97		\$	150
Unrecognized compensation expense, end of period		\$	60		\$	205
Intrinsic value, end of period		\$	133		\$	356
Weighted-average remaining vesting term (in years)			0.9			1.2

Deferred Stock Units

Non-employee directors began to receive a portion of their compensation in the form of deferred stock unit awards ("DSUs") pursuant to the Incentive Plan beginning with the awards for the second quarter of 2018. Each DSU represents a right to receive one share of the Company's common stock. The DSUs are immediately vested and are settled at a future date based on the election of the individual participant. The DSUs contain dividend equivalent rights, which entitle the participant to receive distributions declared by the Company on common stock. These dividend equivalent rights are settled in cash or additional DSUs at the participant's election. The DSUs do not include the right to vote the underlying shares of common stock.

The following table presents information related to the DSUs outstanding during the nine months ended September 30, 2019 and 2018.

(\$ in thousands, except per share data)

(\$ in thousands, except per share data)						_
		Nine M	onths Ended	September 30,		_
	20	19		20	18	
	Shares				Weighted Average Grant Date Fair Value	_
Outstanding, beginning of period	12,434	\$	7.37	-	\$	-
Granted and vested	22,424		6.42	6,046	7.5	2
Issued	-		-	-		-
Outstanding, end of period	34,858	\$	6.76	6,046	\$ 7.5	2
						Ī
Compensation expense during period		\$	135		\$ 9	0
Intrinsic value, end of period		\$	200		\$ 4	4

NOTE 9. COMMITMENTS AND CONTINGENCIES

From time to time, the Company may become involved in various claims and legal actions arising in the ordinary course of business. Management is not aware of any reported or unreported contingencies at September 30, 2019.

NOTE 10. INCOME TAXES

The Company will generally not be subject to federal income tax on its REIT taxable income to the extent that it distributes its REIT taxable income to its stockholders and satisfies the ongoing REIT requirements, including meeting certain asset, income and stock ownership tests. A REIT must generally distribute at least 90% of its REIT taxable income to its stockholders, of which 85% generally must be distributed within the taxable year, in order to avoid the imposition of an excise tax. The remaining balance may be distributed up to the end of the following taxable year, provided the REIT elects to treat such amount as a prior year distribution and meets certain other requirements.

NOTE 11. EARNINGS PER SHARE (EPS)

The Company had dividend eligible Performance Units that were outstanding during the nine and three months ended September 30, 2019 and 2018. The basic and diluted per share computations include these unvested Performance Units if there is income available to common stock, as they have dividend participation rights. The Performance Units have no contractual obligation to share in losses. Because there is no such obligation, the Performance Units are not included in the basic and diluted EPS computations when no income is available to common stock even though they are considered participating securities.

The table below reconciles the numerator and denominator of EPS for the nine and three months ended September 30, 2019 and 2018.

(in thousands, except per-share information)

Nine			Three Months Ended September 30,				
2019			2018		2019		2018
\$	5,653	\$	(17,988)	\$	(8,477)	\$	(2,958)
	63,058		52,039		63,058		52,039
	58		-		-		-
	(9,078)		499		(2,639)		(4)
	54,038		52,538		60,419		52,035
\$	0.10	\$	(0.34)	\$	(0.14)	\$	(0.06)
	-		55	_	58		55
	_	\$ 5,653 63,058 58 (9,078) 54,038	\$ 5,653 \$ 63,058 \$ (9,078) \$ 54,038	2019 2018 \$ 5,653 \$ (17,988) 63,058 52,039 58 - (9,078) 499 54,038 52,538 \$ 0.10 \$ (0.34)	30, 2019 2018 \$ 5,653 \$ (17,988) 63,058 52,039 58 - (9,078) 499 54,038 52,538 \$ 0.10 \$ (0.34) \$ \$ (0.34)	Septem 2019 2018 2019 \$ 5,653 \$ (17,988) \$ (8,477) 63,058 52,039 63,058 58 - - (9,078) 499 (2,639) 54,038 52,538 60,419 \$ 0.10 \$ (0.34) \$ (0.14)	September 3 2019 2018 2019 \$ 5,653 \$ (17,988) \$ (8,477) 63,058 52,039 63,058 58 - - (9,078) 499 (2,639) 54,038 52,538 60,419 \$ 0.10 \$ (0.34) \$ (0.14) \$

NOTE 12. FAIR VALUE

The framework for using fair value to measure assets and liabilities defines fair value as the price that would be received to sell an asset or paid to transfer a liability (an exit price). A fair value measure should reflect the assumptions that market participants would use in pricing the asset or liability, including the assumptions about the risk inherent in a particular valuation technique, the effect of a restriction on the sale or use of an asset and the risk of non-performance. Required disclosures include stratification of balance sheet amounts measured at fair value based on inputs the Company uses to derive fair value measurements. These stratifications are:

- · Level 1 valuations, where the valuation is based on quoted market prices for identical assets or liabilities traded in active markets (which include exchanges and over-the-counter markets with sufficient volume),
- · Level 2 valuations, where the valuation is based on quoted market prices for similar instruments traded in active markets, quoted prices for identical or similar instruments in markets that are not active and model-based valuation techniques for which all significant assumptions are observable in the market, and
- Level 3 valuations, where the valuation is generated from model-based techniques that use significant assumptions not observable in the market, but observable based on Company-specific data. These unobservable assumptions reflect the Company's own estimates for assumptions that market participants would use in pricing the asset or liability. Valuation techniques typically include option pricing models, discounted cash flow models and similar techniques, but may also include the use of market prices of assets or liabilities that are not directly comparable to the subject asset or liability.

The Company's RMBS, interest rate swaps, interest rate swaptions and TBA securities are valued using Level 2 valuations, and such valuations currently are determined by the Company based on independent pricing sources and/or third party broker quotes, when available. Because the price estimates may vary, the Company must make certain judgments and assumptions about the appropriate price to use to calculate the fair values. The Company and the independent pricing sources use various valuation techniques to determine the price of the Company's securities. These techniques include observing the most recent market for like or identical assets, spread pricing techniques (option adjusted spread, zero volatility spread, spread to the U.S. Treasury curve or spread to a benchmark such as a TBA), and model driven approaches (the discounted cash flow method, Black Scholes and SABR models which rely upon observable market rates such as the term structure of interest rates and volatility). The appropriate spread pricing method used is based on market convention. The pricing source determines the spread of recently observed trade activity or observable markets for assets similar to those being priced. The spread is then adjusted based on variances in certain characteristics between the market observation and the asset being priced. Those characteristics include: type of asset, the expected life of the asset, the stability and predictability of the expected future cash flows of the asset, whether the coupon of the asset is fixed or adjustable, the guarantor of the security if applicable, the coupon, the maturity, the issuer, size of the underlying loans, year in which the underlying loans reside, credit score of the underlying borrowers and other variables if appropriate. The fair value of the security is determined by using the adjusted spread.

RMBS (based on the fair value option), interest rate swaps, interest rate swaptions, TBA securities and futures contracts were recorded at fair value on a recurring basis during the nine and three months ended September 30, 2019 and 2018. When determining fair value measurements, the Company considers the principal or most advantageous market in which it would transact and considers assumptions that market participants would use when pricing the asset. When possible, the Company looks to active and observable markets to price identical assets. When identical assets are not traded in active markets, the Company looks to market observable data for similar assets.

The following table presents financial assets (liabilities) measured at fair value on a recurring basis as of September 30, 2019 and December 31, 2018. Derivative contracts are reported as a net position by contract type, and not based on master netting arrangements.

	(in	thousands	,
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	_	air Value asurements	M	noted Prices in Active Iarkets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant nobservable Inputs (Level 3)
September 30, 2019						
Mortgage-backed securities	\$	3,820,918	\$	-	\$ 3,820,918	\$ -
Interest rate swaps		(23,982)		-	(23,982)	-
December 31, 2018	_					
Mortgage-backed securities	\$	3,014,503	\$	-	\$ 3,014,503	\$ _
Interest rate swaps		14,557		-	14,557	-
Interest rate swaptions		123		-	123	-
TBA securities		(3,742)		-	(3,742)	-

During the nine and three months ended September 30, 2019 and 2018, there were no transfers of financial assets or liabilities between levels 1, 2 or 3.

NOTE 13. RELATED PARTY TRANSACTIONS

Management Agreement

The Company is externally managed and advised by Bimini Advisors, LLC (the "Manager") pursuant to the terms of a management agreement. The management agreement has been renewed through February 20, 2020 and provides for automatic one-year extension options thereafter and is subject to certain termination rights. Under the terms of the management agreement, the Manager is responsible for administering the business activities and day-to-day operations of the Company. The Manager receives a monthly management fee in the amount of:

- · One-twelfth of 1.5% of the first \$250 million of the Company's month-end equity, as defined in the management agreement,
- · One-twelfth of 1.25% of the Company's month-end equity that is greater than \$250 million and less than or equal to \$500 million, and
- · One-twelfth of 1.00% of the Company's month-end equity that is greater than \$500 million.

The Company is obligated to reimburse the Manager for any direct expenses incurred on its behalf and to pay the Manager the Company's pro rata portion of certain overhead costs set forth in the management agreement. Should the Company terminate the management agreement without cause, it will pay the Manager a termination fee equal to three times the average annual management fee, as defined in the management agreement, before or on the last day of the term of the agreement.

Total expenses recorded for the management fee and costs incurred were approximately \$5.1 million and \$1.8 million for the nine and three months ended September 30, 2019, respectively, and approximately \$5.9 million and \$1.9 million for the nine and three months ended September 30, 2018, respectively. At September 30, 2019 and December 31, 2018, the net amount due to affiliates was approximately \$0.6 million and \$0.7 million, respectively.

Other Relationships with Bimini

Robert Cauley, our Chief Executive Officer and Chairman of our Board of Directors, also serves as Chief Executive Officer and Chairman of the Board of Directors of Bimini and owns shares of common stock of Bimini. George H. Haas, our Chief Financial Officer, Chief Investment Officer, Secretary and a member of our Board of Directors, also serves as the Chief Financial Officer, Chief Investment Officer and Treasurer of Bimini and owns shares of common stock of Bimini. In addition, as of September 30, 2019, Bimini owned 1,520,036 shares, or 2.4%, of the Company's common stock.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion of our financial condition and results of operations should be read in conjunction with the financial statements and notes to those statements included in Item 1 of this Form 10-Q. The discussion may contain certain forward-looking statements that involve risks and uncertainties. Forward-looking statements are those that are not historical in nature. As a result of many factors, such as those set forth under "Risk Factors" in our most recent Annual Report on Form 10-K, our actual results may differ materially from those anticipated in such forward-looking statements.

Overview

We are a specialty finance company that invests in residential mortgage-backed securities ("RMBS") which are issued and guaranteed by a federally chartered corporation or agency ("Agency RMBS"). Our investment strategy focuses on, and our portfolio consists of, two categories of Agency RMBS: (i) traditional pass-through Agency RMBS, such as 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 (ii) structured Agency RMBS, such as interest-only securities ("IOs"), inverse interest-only securities ("IOs") and principal only securities ("POs"), among other types of structured Agency RMBS. We were formed by Bimini in August 2010, commenced operations on November 24, 2010 and completed our initial public offering ("IPO") on February 20, 2013. We are externally managed by Bimini Advisors, an investment adviser registered with the Securities and Exchange Commission (the "SEC").

Our business objective is to provide attractive risk-adjusted total returns over the long term through a combination of capital appreciation and the payment of regular monthly distributions. We intend to achieve this objective by investing in and strategically allocating capital between the two categories of Agency RMBS described above. We seek to generate income from (i) the net interest margin on our leveraged PT RMBS portfolio and the leveraged portion of our structured Agency RMBS portfolio, and (ii) the interest income we generate from the unleveraged portion of our structured Agency RMBS portfolio. We intend to fund our PT RMBS and certain of our structured Agency RMBS through short-term borrowings structured as repurchase agreements. PT RMBS and structured Agency RMBS typically exhibit materially different sensitivities to movements in interest rates. Declines in the value of one portfolio may be offset by appreciation in the other. The percentage of capital that we allocate to our two Agency RMBS asset categories will vary and will be actively managed in an effort to maintain the level of income generated by the combined portfolios, the stability of that income stream and the stability of the value of the combined portfolios. We believe that this strategy will enhance our liquidity, earnings, book value stability and asset selection opportunities in various interest rate environments.

We operate so as to qualify to be taxed as a real estate investment trust ("REIT") under the Internal Revenue Code of 1986, as amended (the "Code"). We generally will not be subject to U.S. federal income tax to the extent that we currently distribute all of our REIT taxable income (as defined in the Code) to our stockholders and maintain our REIT qualification.

The Company's common stock trades on the New York Stock Exchange under the symbol "ORC".

Capital Raising Activities

On August 2, 2017, we entered into an equity distribution agreement (the "August 2017 Equity Distribution Agreement") with two sales agents pursuant to which we may offer and sell, from time to time, up to an aggregate amount of \$125,000,000 of shares of our common stock in transactions that are deemed to be "at the market" offerings and privately negotiated transactions. Through September 30, 2019, we issued a total of 15,123,178 shares under the August 2017 Equity Distribution Agreement for aggregate gross proceeds of \$125.0 million, and net proceeds of approximately \$123.1 million, net of commissions and fees.

On July 30, 2019, we entered into an underwriting agreement (the "Underwriting Agreement") with Morgan Stanley & Co. LLC, Citigroup Global Markets Inc. and J.P. Morgan Securities LLC, as representatives of the underwriters named therein, relating to the offer and sale of 7,000,000 shares of our common stock at a price to the public of \$6.55 per share. The underwriters purchased the shares pursuant to the Underwriting Agreement at a price of \$6.3535 per share. The closing of the offering of 7,000,000 shares of common stock occurred on August 2, 2019, with net proceeds to us of approximately \$44.2 million after deduction of underwriting discounts and commissions and other estimated offering expenses payable by us.

Stock Repurchase Agreement

On July 29, 2015, the Company's Board of Directors authorized the repurchase of up to 2,000,000 shares of our common stock. 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. 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. 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. This stock repurchase program has no termination date.

From the inception of the stock repurchase program through September 30, 2019, the Company repurchased a total of 5,665,620 shares at an aggregate cost of approximately \$40.3 million, including commissions and fees, for a weighted average price of \$7.11 per share. During the nine months ended September 30, 2019, the Company repurchased a total of 469,975 shares at an aggregate cost of approximately \$3.0 million, including commissions and fees, for a weighted average price of \$6.43 per share. However, the Company did not repurchase any shares of its common stock during the three months ended September 30, 2019. The remaining authorization under the repurchase program as of September 30, 2019 was 857,202 shares.

Factors that Affect our Results of Operations and Financial Condition

A variety of industry and economic factors may impact our results of operations and financial condition. These factors include:

- · interest rate trends;
- the difference between Agency RMBS yields and our funding and hedging costs;
- · competition for, and supply of, investments in Agency RMBS;
- · actions taken by the U.S. government, including the presidential administration, the Federal Reserve (the "Fed"), the Federal Open Market Committee (the "FOMC"), the Federal Housing Financing Agency (the "FHFA") and the U.S. Treasury;
- · prepayment rates on mortgages underlying our Agency RMBS and credit trends insofar as they affect prepayment rates; and
- other market developments.

In addition, a variety of factors relating to our business may also impact our results of operations and financial condition. These factors include:

- · our degree of leverage;
- · our access to funding and borrowing capacity;
- our borrowing costs;
- · our hedging activities;
- · the market value of our investments; and
- · the requirements to qualify as a REIT and the requirements to qualify for a registration exemption under the Investment Company Act.

Results of Operations

Described below are the Company's results of operations for the nine and three months ended September 30, 2019, as compared to the Company's results of operations for the nine and three months ended September 30, 2018.

Net Income (Loss) Summary

Net income for the nine months ended September 30, 2019 was \$5.7 million, or \$0.10 per share. Net loss for the nine months ended September 30, 2018 was \$18.0 million, or \$0.34 per share. Net loss for the three months ended September 30, 2019 was \$8.5 million, or \$0.14 per share. Net loss for the three months ended September 30, 2018 was \$3.0 million, or \$0.06 per share. The components of net income (loss) for the nine and three months ended September 30, 2019 and 2018, along with the changes in those components are presented in the table below:

(in thousands)

	Nine Mo	Ended Septen	r 30,	Three Months Ended, September 30,							
	2019		2018		Change		2019		2018		Change
Interest income	\$ 104,795	\$	117,580	\$	(12,785)	\$	35,907	\$	39,054	\$	(3,147)
Interest expense	 (63,644)		(50,620)		(13,024)		(22,321)		(18,892)		(3,429)
Net interest income	41,151		66,960		(25,809)		13,586		20,162		(6,576)
Losses on RMBS and derivative contracts	(27,848)		(75,939)		48,091		(19,431)		(20,149)		718
Net portfolio income (loss)	 13,303		(8,979)		22,282		(5,845)		13		(5,858)
Expenses	(7,650)		(9,009)		1,359		(2,632)		(2,971)		339
Net income (loss)	\$ 5,653	\$	(17,988)	\$	23,641	\$	(8,477)	\$	(2,958)	\$	(5,519)

GAAP and Non-GAAP Reconciliations

In addition to the results presented in accordance with GAAP, our results of operations discussed below include certain non-GAAP financial information, including "Net Earnings Excluding Realized and Unrealized Gains and Losses", "Economic Interest Expense" and "Economic Net Interest Income."

Net Earnings Excluding Realized and Unrealized Gains and Losses

We have elected to account for our Agency RMBS under the fair value option. Securities held under the fair value option are recorded at estimated fair value, with changes in the fair value recorded as unrealized gains or losses through the statements of operations.

In addition, we have not designated our derivative financial instruments in hedge accounting relationships, but rather hold them for economic hedging purposes. Changes in fair value of these instruments are presented in a separate line item in the Company's statements of operations and not included in interest expense. As such, for financial reporting purposes, interest expense and cost of funds are not impacted by the fluctuation in value of the derivative instruments.

Presenting net earnings excluding realized and unrealized gains allows management to: (i) isolate the net interest income and other expenses of the Company over time, free of all mark-to-market adjustments and (ii) assess the effectiveness of our funding and hedging strategies on our capital allocation decisions and our asset allocation performance. Our funding and hedging strategies, capital allocation and asset selection are integral to our risk management strategy, and therefore critical to the management of our portfolio. We believe that the presentation of our net earnings excluding realized and unrealized gains is useful to investors because it provides a means of comparing our results of operations to those of our peers who have not elected the same accounting treatment. Our presentation of net earnings excluding realized and unrealized gains and losses may not be comparable to similarly-titled measures of other companies, who may use different calculations. As a result, net earnings excluding realized and unrealized gains and losses should not be considered as a substitute for our GAAP net income (loss) as a measure of our financial performance or any measure of our liquidity under GAAP. The table below presents a reconciliation of our net income (loss) determined in accordance with GAAP and net earnings excluding realized and unrealized gains.

Net Earnings Excluding Realized and Unrealized Gains and Losses

(in thousands, except per share data)

								Per Share					
		Net Un Income Ga		Realized and Unrealized Gains and Losses ⁽¹⁾		Net Earnings Excluding Realized and Unrealized Gains and Losses		Net Income (GAAP)		Realized and Unrealized Gains and Losses		Net Earnings Excluding Realized and Unrealized Gains and Losses	
Three Months Ended													
September 30, 2019	\$	(8,477)	\$	(19,431)	\$	10,954	\$	(0.14)	\$	(0.32)	\$	0.18	
June 30, 2019		3,533		(7,670)		11,203		0.07		(0.15)		0.22	
March 31, 2019		10,597		(747)		11,344		0.22		(0.02)		0.24	
December 31, 2018		(26,397)		(40,707)		14,310		(0.52)		(0.80)		0.28	
September 30, 2018		(2,958)		(20,149)		17,191		(0.06)		(0.39)		0.33	
June 30, 2018		1,347		(17,734)		19,081		0.03		(0.34)		0.37	
March 31, 2018		(16,377)		(38,056)		21,679		(0.31)		(0.72)		0.41	
Nine Months Ended													
September 30, 2019	\$	5,653	\$	(27,848)	\$	33,501	\$	0.10	\$	(0.52)	\$	0.62	
September 30, 2018		(17,988)		(75,939)		57,951		(0.34)		(1.45)		1.11	

⁽¹⁾ Includes realized and unrealized gains (losses) on RMBS and derivative financial instruments, including net interest income or expense on interest rate swaps.

Economic Interest Expense and Economic Net Interest Income

We use derivative instruments, specifically Eurodollar, Fed Funds and Treasury Note ("T-Note") futures contracts, interest rate swaps and swaptions, to hedge a portion of the interest rate risk on repurchase agreements in a rising rate environment.

We have not elected to designate our derivative holdings for hedge accounting treatment. Changes in fair value of these instruments are presented in a separate line item in our statements of operations and not included in interest expense. As such, for financial reporting purposes, interest expense and cost of funds are not impacted by the fluctuation in value of the derivative instruments.

For the purpose of computing economic net interest income and ratios relating to cost of funds measures, GAAP interest expense has been adjusted to reflect the realized and unrealized gains or losses on certain derivative instruments the Company uses, specifically Eurodollar, Fed Funds and U.S. Treasury futures, and interest rate swaps and swaptions, that pertain to each period presented. We believe that adjusting our interest expense for the periods presented by the gains or losses on these derivative instruments would not accurately reflect our economic interest expense for these periods. The reason is that these derivative instruments may cover periods that extend into the future, not just the current period. Any realized or unrealized gains or losses on the instruments reflect the change in market value of the instrument caused by changes in underlying interest rates applicable to the term covered by the instrument, not just the current period. For each period presented, we have combined the effects of the derivative financial instruments in place for the respective period with the actual interest expense incurred on borrowings to reflect total economic interest expense for the applicable period. Interest expense, including the effect of derivative instruments for the period, is referred to as economic interest expense. Net interest income, when calculated to include the effect of derivative instruments for the period, is referred to as economic net interest income. This presentation includes gains or losses on all contracts in effect during the reporting period, covering the current period as well as periods in the future.

We believe that economic interest expense and economic net interest income provide meaningful information to consider, in addition to the respective amounts prepared in accordance with GAAP. The non-GAAP measures help management to evaluate its financial position and performance without the effects of certain transactions and GAAP adjustments that are not necessarily indicative of our current investment portfolio or operations. The unrealized gains or losses on derivative instruments presented in our statements of operations are not necessarily representative of the total interest rate expense that we will ultimately realize. This is because as interest rates move up or down in the future, the gains or losses we ultimately realize, and which will affect our total interest rate expense in future periods, may differ from the unrealized gains or losses recognized as of the reporting date.

Our presentation of the economic value of our hedging strategy has important limitations. First, other market participants may calculate economic interest expense and economic net interest income differently than the way we calculate them. Second, while we believe that the calculation of the economic value of our hedging strategy described above helps to present our financial position and performance, it may be of limited usefulness as an analytical tool. Therefore, the economic value of our investment strategy should not be viewed in isolation and is not a substitute for interest expense and net interest income computed in accordance with GAAP.

The tables below present a reconciliation of the adjustments to interest expense shown for each period relative to our derivative instruments, and the income statement line item, gains (losses) on derivative instruments, calculated in accordance with GAAP for each quarter of 2019 to date and 2018.

Gains (Losses) on Derivative Instruments

				Funding	Hedges	
	l St	ognized in ncome atement GAAP)	TBA Securities Income (Loss)	Attributed to Current Period (Non-GAAP)	Attributed to Future Periods (Non-GAAP)	
Three Months Ended						
September 30, 2019	\$	(8,648)	\$ 2,479	\$ 1,244	\$ (12,371)	
June 30, 2019		(34,288)	(1,684)	1,464	(34,068)	
March 31, 2019		(19,032)	(4,641)	2,427	(16,818)	
December 31, 2018		(45,235)	(8,737)	784	(37,282)	
September 30, 2018		12,694	3,293	271	9,130	
June 30, 2018		14,859	1,564	(852)	14,147	
March 31, 2018		41,994	8,407	(3,011)	36,598	
Nine Months Ended						
September 30, 2019	\$	(61,968)	\$ (3,846)	\$ 5,135	\$ (63,257)	
September 30, 2018		69,547	13,264	(3,592)	59,875	

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				Interes	t Exp	ense on Borr	'OWII	igs				
					(1	Gains Losses) on						
					Ι	Derivative						
					In	struments				Net Intere	st In	come
				GAAP	A	Attributed	1	Economic		GAAP	I	Economic
		Interest Income		Interest	t	o Current		Interest	Net Interest		Net Interest	
				Expense		Period ⁽¹⁾	E	Expense ⁽²⁾	Income		Income ⁽³⁾	
Three Months Ended												
September 30, 2019	\$	35,907	\$	22,321	\$	1,244	\$	21,077	\$	13,586	\$	14,830
June 30, 2019		36,455		22,431		1,464		20,967		14,024		15,488
March 31, 2019		32,433		18,892		2,427		16,465		13,541		15,968
December 31, 2018		37,002		19,739		784		18,955		17,263		18,047
September 30, 2018		39,054		18,892		271		18,621		20,162		20,433
June 30, 2018		38,591		16,579		(852)		17,431		22,012		21,160
March 31, 2018		39,935		15,149		(3,011)		18,160		24,786		21,775
Nine Months Ended												
September 30, 2019	\$	104,795	\$	63,644	\$	5,135	\$	58,509	\$	41,151	\$	46,286
September 30, 2018		117,580		50,620		(3,592)		54,212		66,960		63,368

- (1) Reflects the effect of derivative instrument hedges for only the period presented.
- (2) Calculated by adding the effect of derivative instrument hedges attributed to the period presented to GAAP interest expense.
- (3) Calculated by adding the effect of derivative instrument hedges attributed to the period presented to GAAP net interest income.

Net Interest Income

During the nine months ended September 30, 2019, we generated \$41.2 million of net interest income, consisting of \$104.8 million of interest income from RMBS assets offset by \$63.6 million of interest expense on borrowings. For the comparable period ended September 30, 2018, we generated \$67.0 million of net interest income, consisting of \$117.6 million of interest income from RMBS assets offset by \$50.6 million of interest expense on borrowings. The \$12.8 million decrease in interest income was due to the \$343.8 million decrease in average RMBS, combined with a 7 basis point ("bps") decrease in the yield on average RMBS. The \$13.0 million increase in interest expense was due to an 72 bps increase in the average cost of funds, partially offset by a \$293.7 million decrease in average outstanding borrowings.

On an economic basis, our interest expense on borrowings for the nine months ended September 30, 2019 and 2018 was \$58.5 million and \$54.2 million, respectively, resulting in \$46.3 million and \$63.4 million of economic net interest income, respectively.

During the three months ended September 30, 2019, we generated \$13.6 million of net interest income, consisting of \$35.9 million of interest income from RMBS assets offset by \$22.3 million of interest expense on borrowings. For the three months ended September 30, 2018, we generated \$20.2 million of net interest income, consisting of \$39.1 million of interest income from RMBS assets offset by \$18.9 million of interest expense on borrowings. The \$3.1 million decrease in interest income was due to a 43 bps decrease in the yield on average RMBS, partially offset by a \$72.3 million increase in average RMBS. The \$3.4 million increase in interest expense was due to a 27 bps increase in the average cost of funds, combined with a \$185.9 million increase in average outstanding borrowings.

On an economic basis, our interest expense on borrowings for the three months ended September 30, 2019 and 2018 was \$21.1 million and \$18.6 million, respectively, resulting in \$14.8 million and \$20.4 million of economic net interest income, respectively.

The tables below provide information on our portfolio average balances, interest income, yield on assets, average borrowings, interest expense, cost of funds, net interest income and net interest spread for the nine months ended September 30, 2019 and 2018 and each quarter of 2019 to date and 2018 on both a GAAP and economic basis.

(\$ in thousands)

	Average		Yield on				Interest Expense		Average Cos	t of Funds	
	RMBS Held ⁽¹⁾	Interest Income	Average RMBS	Во			GAAP Basis		conomic Basis ⁽²⁾	GAAP Basis	Economic Basis ⁽³⁾
Three Months Ended											
September 30, 2019	\$ 3,674,087	\$ 35,907	3.91%	\$	3,571,752	\$	22,321	\$	21,077	2.50%	2.36%
June 30, 2019	3,307,885	36,455	4.41%		3,098,133		22,431		20,967	2.90%	2.71%
March 31, 2019	3,051,509	32,433	4.25%		2,945,895		18,892		16,465	2.57%	2.24%
December 31, 2018	3,264,230	37,002	4.53%		3,173,428		19,739		18,955	2.49%	2.39%
September 30, 2018	3,601,776	39,054	4.34%		3,385,829		18,892		18,621	2.23%	2.20%
June 30, 2018	3,717,690	38,591	4.15%		3,534,567		16,579		17,431	1.88%	1.97%
March 31, 2018	3,745,298	39,935	4.27%		3,576,533		15,149		18,160	1.69%	2.03%
Nine Months Ended											
September 30, 2019	\$ 3,344,494	\$ 104,795	4.18%	\$	3,205,260	\$	63,644	\$	58,509	2.65%	2.43%
September 30, 2018	3,688,255	117,580	4.25%		3,498,976		50,620		54,212	1.93%	2.07%

(\$ in thousands)

	Net Interest Income				Net Interest	Spread
		GAAP Basis]	Economic Basis ⁽²⁾	GAAP Basis	Economic Basis ⁽⁴⁾
Three Months Ended						
September 30, 2019	\$	13,586	\$	14,830	1.41%	1.55%
June 30, 2019		14,024		15,488	1.51%	1.70%
March 31, 2019		13,541		15,968	1.68%	2.01%
December 31, 2018		17,263		18,047	2.04%	2.14%
September 30, 2018		20,162		20,433	2.11%	2.14%
June 30, 2018		22,012		21,160	2.27%	2.18%
March 31, 2018		24,786		21,775	2.58%	2.24%
Nine Months Ended						
September 30, 2019	\$	41,151	\$	46,286	1.53%	1.75%
September 30, 2018		66,960		63,368	2.32%	2.18%

- (1) Portfolio yields and costs of borrowings presented in the tables above and the tables on pages 30 and 31 are calculated based on the average balances of the underlying investment portfolio/borrowings balances and are annualized for the periods presented. Average balances for quarterly periods are calculated using two data points, the beginning and ending balances.
- (2) Economic interest expense and economic net interest income presented in the table above and the tables on page 31 includes the effect of our derivative instrument hedges for only the periods presented.
- (3) Represents interest cost of our borrowings and the effect of derivative instrument hedges attributed to the period divided by average RMBS.
- (4) Economic net interest spread is calculated by subtracting average economic cost of funds from realized yield on average RMBS.

Interest Income and Average Asset Yield

Our interest income for the nine months ended September 30, 2019 and 2018 was \$104.8 million and \$117.6 million, respectively. We had average RMBS holdings of \$3,344.5 million and \$3,688.3 million for the nine months ended September 30, 2019 and 2018, respectively. The yield on our portfolio was 4.18% and 4.25% for the nine months ended September 30, 2019 and 2018, respectively. For the nine months ended September 30, 2019 as compared to the nine months ended September 30, 2018, there was a \$12.8 million decrease in interest income due to a \$343.8 million decrease in average RMBS, combined with a 7 bps decrease in the yield on average RMBS.

Our interest income for the three months ended September 30, 2019 and 2018 was \$35.9 million and \$39.1 million, respectively. We had average RMBS holdings of \$3,674.1 million and \$3,601.8 million for the three months ended September 30, 2019 and 2018, respectively. The yield on our portfolio was 3.91% and 4.34% for the three months ended September 30, 2019 and 2018, respectively. For the three months ended September 30, 2019 as compared to the three months ended September 30, 2018, there was a \$3.1 million decrease in interest income due to a 43 bps decrease in the yield on average RMBS, partially offset by a \$72.3 million increase in average RMBS.

The table below presents the average portfolio size, income and yields of our respective sub-portfolios, consisting of structured RMBS and PT RMBS, for the nine months ended September 30, 2019 and 2018, and for each quarter of 2019 to date and 2018.

(\$ in thousands)

uiousuius)													
	Av	erag	e RMBS H	leld			Inter	est Income	•		Realized Y	Yield on Average	RMBS
	PT RMBS		ructured RMBS	Total		PT RMBS		ructured RMBS		Total	PT RMBS	Structured RMBS	Total
Three Months	Ended												
September 30,													
2019	\$ 3,558,075	\$	116,012	\$ 3,674,087	\$	36,332	\$	(425)	\$	35,907	4.08%	(1.47)%	3.91%
June 30, 2019	3,181,976		125,909	3,307,885		34,992		1,463		36,455	4.40%	4.65%	4.41%
March 31,													
2019	2,919,415		132,094	3,051,509		30,328		2,105		32,433	4.16%	6.37%	4.25%
December 31,													
2018	3,126,639		137,591	3,264,230		34,648		2,354		37,002	4.43%	6.84%	4.53%
September 30,													
2018	3,463,325		138,451	3,601,776		36,716		2,338		39,054	4.24%	6.76%	4.34%
June 30, 2018	3,572,540		145,150	3,717,690		36,273		2,318		38,591	4.06%	6.38%	4.15%
March 31,													
2018	3,610,527		134,771	3,745,298		38,725		1,210		39,935	4.29%	3.59%	4.27%
Nine Months l	Ended												
September 30,													
2019	\$ 3,219,822	\$	124,672	\$ 3,344,494	\$	101,652	\$	3,143	\$	104,795	4.21%	3.36%	4.18%
September 30,													
2018	3,548,798		139,457	3,688,255		111,714		5,866		117,580	4.20%	5.61%	4.25%
		_			_				_				

Interest Expense and the Cost of Funds

We had average outstanding borrowings of \$3,205.3 million and \$3,499.0 million and total interest expense of \$63.6 million and \$50.6 million for the nine months ended September 30, 2019 and 2018, respectively. Our average cost of funds was 2.65% for the nine months ended September 30, 2019, compared to 1.93% for the comparable period in 2018. Contributing to the increase in interest expense was a 72 bps increase in the average cost of funds, partially offset by a \$293.7 million decrease in average outstanding borrowings during the nine months ended September 30, 2019 as compared to the nine months ended September 30, 2018. The higher cost of funds for the nine months ended September 30, 2019, compared to the same period in 2018, reflects the higher short-term rates as presented in the table below.

Our economic interest expense was \$58.5 million and \$54.2 million for the nine months ended September 30, 2019 and 2018, respectively. There was a 36 bps increase in the average economic cost of funds to 2.43% for the nine months ended September 30, 2019 from 2.07% for the nine months ended September 30, 2018. The reason for the increase in economic cost of funds is primarily due to the increase in the cost of our borrowings noted above.

We had average outstanding borrowings of \$3,571.8 million and \$3,385.8 million and total interest expense of \$22.3 million and \$18.9 million for the three months ended September 30, 2019 and 2018, respectively. Our average cost of funds was 2.50% and 2.23% for three months ended September 30, 2019 and 2018, respectively. There was a 27 bps increase in the average cost of funds and a \$185.9 million increase in average outstanding borrowings during the three months ended September 30, 2019, compared to the three months ended September 30, 2018. As in the nine months ended September 30, 2019, the higher cost of funds for the three months ended September 30, 2019, compared to the same period in 2018, reflects higher short-term rates.

Our economic interest expense was \$21.1 million and \$18.6 million for the three months ended September 30, 2019 and 2018, respectively. There was a 16 bps increase in the average economic cost of funds to 2.36% for the three months ended September 30, 2019 from 2.20% for the three months ended September 30, 2018. The increase in economic interest expense during the three months ended September 30, 2019 was due to higher average interest rates charged for those borrowings.

Since all of our repurchase agreements are short-term, changes in market rates directly affect our interest expense. Our average cost of funds calculated on a GAAP basis was 28 bps above the average one-month LIBOR and 32 bps above the average sixmonth LIBOR for the quarter ended September 30, 2019. Our average economic cost of funds was 14 bps above the average one-month LIBOR and 18 bps above the average six-month LIBOR for the quarter ended September 30, 2019. The average term to maturity of the outstanding repurchase agreements increased to 36 days at September 30, 2019 from 31 days at December 31, 2018.

The tables below present the average balance of borrowings outstanding, interest expense and average cost of funds, and average one-month and six-month LIBOR rates for the nine months ended September 30, 2019 and 2018, and for each quarter in 2019 to date and 2018 on both a GAAP and economic basis.

(\$ in thousands)

Average Balance of Borrowings			Interest	Expe	ense	Average Cost of Funds		
			GAAP	E	Economic	GAAP	Economic	
			Basis	Basis		Basis	Basis	
\$	3,571,752	\$	22,321	\$	21,077	2.50%	2.36%	
	3,098,133		22,431		20,967	2.90%	2.71%	
	2,945,895		18,892		16,465	2.57%	2.24%	
	3,173,428		19,739		18,955	2.49%	2.39%	
	3,385,829		18,892		18,621	2.23%	2.20%	
	3,534,567		16,579		17,431	1.88%	1.97%	
	3,576,533		15,149		18,160	1.69%	2.03%	
\$	3,205,260	\$	63,644	\$	58,509	2.65%	2.43%	
	3,498,976		50,620		54,212	1.93%	2.07%	
	B	\$ 3,571,752 3,098,133 2,945,895 3,173,428 3,385,829 3,534,567 3,576,533 \$ 3,205,260	\$ 3,571,752 \$ 3,098,133	Balance of Borrowings GAAP Basis \$ 3,571,752 \$ 22,321 3,098,133 22,431 2,945,895 18,892 3,173,428 19,739 3,385,829 18,892 3,534,567 16,579 3,576,533 15,149 \$ 3,205,260 \$ 63,644	Balance of Borrowings GAAP Basis E \$ 3,571,752 \$ 22,321 \$ 3,098,133 22,431 2,945,895 18,892 3,173,428 19,739 3,385,829 18,892 3,534,567 16,579 3,576,533 15,149 \$ 3,205,260 \$ 63,644 \$	Balance of Borrowings GAAP Basis Economic Basis \$ 3,571,752 \$ 22,321 \$ 21,077 3,098,133 22,431 20,967 2,945,895 18,892 16,465 3,173,428 19,739 18,955 3,385,829 18,892 18,621 3,534,567 16,579 17,431 3,576,533 15,149 18,160 \$ 3,205,260 \$ 63,644 \$ 58,509	Balance of Borrowings GAAP Basis Economic Basis GAAP Basis \$ 3,571,752 \$ 22,321 \$ 21,077 2.50% 3,098,133 22,431 20,967 2.90% 2,945,895 18,892 16,465 2.57% 3,173,428 19,739 18,955 2.49% 3,385,829 18,892 18,621 2.23% 3,534,567 16,579 17,431 1.88% 3,576,533 15,149 18,160 1.69% \$ 3,205,260 \$ 63,644 \$ 58,509 2.65%	

			Average GAAP C		Average Econor Fund Relative to A	s
	Average L	Average LIBOR		Six-Month	One-Month	Six-Month
	One-Month	Six-Month	LIBOR	LIBOR	LIBOR	LIBOR
Three Months Ended						
September 30, 2019	2.22%	2.18%	0.28%	0.32%	0.14%	0.18%
June 30, 2019	2.45%	2.49%	0.45%	0.41%	0.26%	0.22%
March 31, 2019	2.51%	2.77%	0.06%	(0.20)%	(0.27)%	(0.53)%
December 31, 2018	2.39%	2.74%	0.10%	(0.25)%	0.00%	(0.35)%
September 30, 2018	2.17%	2.55%	0.06%	(0.32)%	0.03%	(0.35)%
June 30, 2018	1.99%	2.48%	(0.11)%	(0.60)%	(0.02)%	(0.51)%
March 31, 2018	1.69%	2.11%	0.00%	(0.42)%	0.34%	(0.08)%
Nine Months Ended						
September 30, 2019	2.39%	2.48%	0.26%	0.17%	0.04%	(0.05)%
September 30, 2018	1.95%	2.38%	(0.02)%	(0.45)%	0.12%	(0.31)%

Gains or Losses

The table below presents our gains or losses for the nine and three months ended September 30, 2019 and 2018.

(in thousands)

	Nine Months Ended September 30,			Three Mo	nths Ended Septe	September 30,		
	2019	2018	Change	2019	2018	Change		
Realized losses on sales of RMBS	\$ (5,135)	\$ (23,350)	\$ 18,215	\$ (5,491)	\$ (2,837)	\$ (2,654)		
Unrealized gains (losses) on RMBS	39,255	(122,136)	161,391	(5,292)	(30,006)	24,714		
Total gains (losses) on RMBS	34,120	(145,486)	179,606	(10,783)	(32,843)	22,060		
(Losses) gains on interest rate futures	(20,421)	34,533	(54,954)	(893)	6,122	(7,015)		
(Losses) gains on interest rate swaps	(36,322)	17,032	(53,354)	(9,918)	2,995	(12,913)		
Gains (losses) on receiver swaptions	-	(909)	909	-	(130)	130		
(Losses) gains on payer swaptions	(1,379)	5,627	(7,006)	(316)	414	(730)		
(Losses) gains on TBA securities	(3,846)	13,264	(17,110)	2,479	3,293	(814)		
Total (losses) gains from derivative instruments	(61,968)	69,547	(131,515)	(8,648)	12,694	(21,342)		

We invest in RMBS with the intent to earn net income from the realized yield on those assets over their related funding and hedging costs, and not for the purpose of making short term gains from sales. However, we have sold, and may continue to sell, existing assets to acquire new assets, which our management believes might have higher risk-adjusted returns in light of current or anticipated interest rates, federal government programs or general economic conditions or to manage our balance sheet as part of our asset/liability management strategy. During the nine months ended September 30, 2019 and 2018, we received proceeds of \$1,948.1 million and \$2,762.8 million, respectively, from the sales of RMBS. During the three months ended September 30, 2019 and 2018, we received proceeds of \$467.8 million and \$1,005.2 million, respectively, from the sales of RMBS.

Realized and unrealized gains and losses on RMBS are driven in part by changes in yields and interest rates, which affect the pricing of the securities in our portfolio. Gains and losses on interest rate futures contracts are affected by changes in implied forward rates during the reporting period. The table below presents historical interest rate data for each quarter end during 2019 to date and 2018.

	5 Year	10 Year	15 Year	30 Year	Three
	U.S. Treasury	U.S. Treasury	Fixed-Rate	Fixed-Rate	Month
	D . (1)	D : (1)	Mortgage	Mortgage	I IDOD(2)
	Rate ⁽¹⁾	Rate ⁽¹⁾	Rate ⁽²⁾	Rate ⁽²⁾	LIBOR ⁽³⁾
September 30, 2019	1.55%	1.68%	3.12%	3.61%	2.13%
June 30, 2019	1.76%	2.00%	3.24%	3.80%	2.40%
March 31, 2019	2.24%	2.41%	3.72%	4.27%	2.61%
December 31, 2018	2.51%	2.69%	4.09%	4.64%	2.80%
September 30, 2018	2.95%	3.06%	4.08%	4.63%	2.40%
June 30, 2018	2.73%	2.85%	4.04%	4.57%	2.34%
March 31, 2018	2.56%	2.74%	3.91%	4.44%	2.31%

- (1) Historical 5 and 10 Year U.S. Treasury Rates are obtained from quoted end of day prices on the Chicago Board Options Exchange.
- (2) Historical 30 Year and 15 Year Fixed Rate Mortgage Rates are obtained from Freddie Mac's Primary Mortgage Market Survey.
- (3) Historical LIBOR is obtained from the Intercontinental Exchange Benchmark Administration Ltd.

Expenses

For the nine and three months ended September 30, 2019, the Company's total operating expenses were approximately \$7.6 million and \$2.6 million, respectively, compared to approximately \$9.0 million and \$3.0 million, respectively, for the nine and three months ended September 30, 2018. The table below presents a breakdown of operating expenses for the nine and three months ended September 30, 2019 and 2018.

(in thousands)

	Nine Months Ended September 30,						Three Months Ended September 30,					
		2019		2018		Change		2019		2018		Change
Management fees	\$	4,051	\$	4,800	\$	(749)	\$	1,440	\$	1,482	\$	(42)
Overhead allocation		1,001		1,133		(132)		351		391		(40)
Accrued incentive compensation		(53)		209		(262)		173		197		(24)
Directors fees and liability insurance		750		734		16		260		234		26
Audit, legal and other professional fees		886		632		254		221		170		51
Direct REIT operating expenses		790		1,234		(444)		130		424		(294)
Other administrative		225		267		(42)		57		73		(16)
Total expenses	\$	7,650	\$	9,009	\$	(1,359)	\$	2,632	\$	2,971	\$	(339)

We are externally managed and advised by Bimini Advisors, LLC (the "Manager") pursuant to the terms of a management agreement. The management agreement has been renewed through February 20, 2020 and provides for automatic one-year extension options thereafter and is subject to certain termination rights. Under the terms of the management agreement, the Manager is responsible for administering the business activities and day-to-day operations of the Company. The Manager receives a monthly management fee in the amount of:

- · One-twelfth of 1.5% of the first \$250 million of the Company's month end equity, as defined in the management agreement,
- · One-twelfth of 1.25% of the Company's month end equity that is greater than \$250 million and less than or equal to \$500 million, and
- · One-twelfth of 1.00% of the Company's month end equity that is greater than \$500 million.

The Company is obligated to reimburse the Manager for any direct expenses incurred on its behalf and to pay the Manager the Company's pro rata portion of certain overhead costs set forth in the management agreement. Should the Company terminate the management agreement without cause, it will pay the Manager a termination fee equal to three times the average annual management fee, as defined in the management agreement, before or on the last day of the term of the agreement.

The following table summarizes the management fee and overhead allocation expenses for each quarter in 2019 to date and 2018.

(\$ in thousands)

		Average		Average		Advisory Services					
Three Months Ended	Orchid MBS		Orchid Equity		Management Fee		Overhead Allocation			Total	
September 30, 2019	\$	3,647,087	\$	394,788	\$	1,440	\$	351	\$	1,791	
June 30, 2019		3,307,885		363,961		1,326		327		1,653	
March 31, 2019		3,051,509		363,204		1,285		323		1,608	
December 31, 2018		3,264,230		395,911		1,404		433		1,837	
September 30, 2018		3,601,776		431,962		1,482		391		1,873	
June 30, 2018		3,717,690		469,974		1,606		360		1,966	
March 31, 2018		3,745,298		488,906		1,712		382		2,094	
Nine Months Ended											
September 30, 2019	\$	3,344,494	\$	373,984	\$	4,051	\$	1,001	\$	5,052	
September 30, 2018		3,688,255		463,517		4,800		1,133		5,933	

Financial Condition:

Mortgage-Backed Securities

As of September 30, 2019, our RMBS portfolio consisted of \$3,820.9 million of Agency RMBS at fair value and had a weighted average coupon on assets of 4.09%. During the nine months ended September 30, 2019, we received principal repayments of \$389.5 million compared to \$281.0 million for the nine months ended September 30, 2018. The average prepayment speeds for the quarters ended September 30, 2019 and 2018 were 16.4% and 8.6%, respectively.

The following table presents the 3-month constant prepayment rate ("CPR") experienced on our structured and PT RMBS subportfolios, on an annualized basis, for the quarterly periods presented. CPR is a method of expressing the prepayment rate for a mortgage pool that assumes that a constant fraction of the remaining principal is prepaid each month or year. Specifically, the CPR in the chart below represents the three month prepayment rate of the securities in the respective asset category. Assets that were not owned for the entire quarter have been excluded from the calculation. The exclusion of certain assets during periods of high trading activity can create a very high, and often volatile, reliance on a small sample of underlying loans.

		Structured	
	PT RMBS	RMBS	Total
Three Months Ended	Portfolio (%)	Portfolio (%)	Portfolio (%)
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
December 31, 2018	6.7	9.0	7.2
September 30, 2018	7.5	11.5	8.6
June 30, 2018	8.7	11.8	9.8
March 31, 2018	6.5	11.6	7.7

The following tables summarize certain characteristics of the Company's PT RMBS and structured RMBS as of September 30, 2019 and December 31, 2018:

(\$ in thousands)

		Percentage of	Weighted	Weighted Average Maturity	
Asset Category	Fair Value	Entire Portfolio	Average Coupon	in Months	Longest Maturity
September 30, 2019	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u>-</u>		
Adjustable Rate RMBS	\$ 1,183	0.0%	4.52%	180	1-Sep-35
Fixed Rate RMBS	3,110,647	81.4%	4.21%	317	1-Aug-49
Fixed Rate CMOs	604,861	15.8%	4.25%	336	15-Oct-44
Total Mortgage-backed Pass-through	3,716,691	97.2%	4.22%	320	1-Aug-49
Interest-Only Securities	79,034	2.1%	3.76%	248	25-Jul-48
Inverse Interest-Only Securities	25,193	0.7%	3.08%	288	15-Jul-47
Total Structured RMBS	104,227	2.8%	3.61%	257	25-Jul-48
Total Mortgage Assets	\$ 3,820,918	100.0%	4.09%	307	1-Aug-49
December 31, 2018					
Adjustable Rate RMBS	\$ 1,437	0.0%	4.75%	190	1-Sep-35
Fixed Rate RMBS	2,130,974	70.7%	4.28%	275	1-Nov-48
Fixed Rate CMOs	741,926	24.6%	4.27%	348	15-Oct-44
Total Mortgage-backed Pass-through	2,874,337	95.3%	4.27%	294	1-Nov-48
Interest-Only Securities	116,415	3.9%	3.74%	254	25-Jul-48
Inverse Interest-Only Securities	23,751	0.8%	2.65%	297	15-Jul-47
Total Structured RMBS	 140,166	4.7%	3.55%	264	25-Jul-48
Total Mortgage Assets	\$ 3,014,503	100.0%	4.06%	286	1-Nov-48

(\$ in thousands)

		September	r 30, 2019	December 31, 2018				
			Percentage of		Percentage of			
	Entire					Entire		
Agency	Fair Value		Portfolio	Fair Value		Portfolio		
Fannie Mae	\$	2,755,540	72.1%	\$	1,527,055	50.7%		
Freddie Mac		1,062,897	27.8%		1,483,406	49.2%		
Ginnie Mae		2,481	0.1%		4,042	0.1%		
Total Portfolio	\$	3,820,918	100.0%	\$	3,014,503	100.0%		

	ember 30, 2019	Dec	ember 31, 2018
Weighted Average Pass-through Purchase Price	\$ 104.92	\$	104.57
Weighted Average Structured Purchase Price	\$ 15.24	\$	15.14
Weighted Average Pass-through Current Price	\$ 106.53	\$	103.64
Weighted Average Structured Current Price	\$ 11.38	\$	14.04
Effective Duration (1)	1.600		2.078

⁽¹⁾ Effective duration is the approximate percentage change in price for a 100 bps change in rates. An effective duration of 1.600 indicates that an interest rate increase of 1.0% would be expected to cause a 1.600% decrease in the value of the RMBS in the Company's investment portfolio at September 30, 2019. An effective duration of 2.078 indicates that an interest rate increase of 1.0% would be expected to cause a 2.078% decrease in the value of the RMBS in the Company's investment portfolio at December 31, 2018. 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.

The following table presents a summary of portfolio assets acquired during the nine months ended September 30, 2019 and 2018, including securities purchased during the period that settled after the end of the period, if any.

(\$ in thousands)

	 2019					2018				
				Weighted					Weighted	
	 Total Cost	Ave	erage Price	Average Yield		Total Cost	Ave	rage Price	Average Yield	
Pass-through RMBS	\$ 3,083,929	\$	104.77	3.06%	\$	2,929,494	\$	104.20	3.34%	
Structured RMBS	12,265		18.06	7.82%		28,908		21.56	5.39%	

Borrowings

As of September 30, 2019, we had established borrowing facilities in the repurchase agreement market with a number of commercial banks and other financial institutions and had borrowings in place with 23 of these counterparties. None of these lenders are affiliated with the Company. These borrowings are secured by the Company's RMBS and cash, and bear interest at prevailing market rates. We believe our established repurchase agreement borrowing facilities provide borrowing capacity in excess of our needs.

As of September 30, 2019, we had obligations outstanding under the repurchase agreements of approximately \$3,814.0 million with a net weighted average borrowing cost of 2.36%. The remaining maturity of our outstanding repurchase agreement obligations ranged from 1 to 192 days, with a weighted average remaining maturity of 36 days. Securing the repurchase agreement obligations as of September 30, 2019 are RMBS with an estimated fair value, including accrued interest, of approximately \$4,016.5 million and a weighted average maturity of 318 months, and cash pledged to counterparties of approximately \$27.1 million. Through October 25, 2019, we have been able to maintain our repurchase facilities with comparable terms to those that existed at September 30, 2019 with maturities through April 9, 2020.

The table below presents information about our period end, maximum and average balances of borrowings for each quarter in 2019 to date and 2018.

(\$ in thousands)

							Difference B	etween Ending
	Ending Balance of		N	Maximum Average		Borrowings and		
			Balance of Balance of Balance		Balance of	Average Borrowings		
Three Months Ended	Bo	orrowings	В	orrowings	_1	Borrowings	Amount	Percent
September 30, 2019	\$	3,813,977	\$	3,847,417	\$	3,571,752	242,225	6.78%
June 30, 2019		3,329,527		3,730,460		3,098,133	231,394	7.47%
March 31, 2019		2,866,738		3,022,771		2,945,895	(79,157	(2.69)%
December 31, 2018		3,025,052		3,356,691		3,173,428	(148,376	(4.68)%
September 30, 2018		3,321,803		3,532,904		3,385,829	(64,026	(1.89)%
June 30, 2018		3,449,854		3,637,286		3,534,567	(84,713	(2.40)%
March 31, 2018		3,619,280		3,931,856		3,576,533	42,747	1.20%

Liquidity and Capital Resources

Liquidity is our ability to turn non-cash assets into cash, purchase additional investments, repay principal and interest on borrowings, fund overhead, fulfill margin calls and pay dividends. Our principal immediate sources of liquidity include cash balances, unencumbered assets and borrowings under repurchase agreements. Our borrowing capacity will vary over time as the market value of our interest earning assets varies. Our balance sheet also generates liquidity on an on-going basis through payments of principal and interest we receive on our RMBS portfolio. Management believes that we currently have sufficient liquidity and capital resources available for (a) the acquisition of additional investments consistent with the size and nature of our existing RMBS portfolio, (b) the repayments on borrowings and (c) the payment of dividends to the extent required for our continued qualification as a REIT. We may also generate liquidity from time to time by selling our equity or debt securities in public offerings or private placements.

Because our PT RMBS portfolio consists entirely of government and agency securities, we do not anticipate having difficulty converting our assets to cash should our liquidity needs ever exceed our immediately available sources of cash. Our structured RMBS portfolio also consists entirely of governmental agency securities, although they typically do not trade with comparable bid / ask spreads as PT RMBS. However, we anticipate that we would be able to liquidate such securities readily, even in distressed markets, although we would likely do so at prices below where such securities could be sold in a more stable market. To enhance our liquidity even further, we may pledge a portion 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.

Our strategy for hedging our funding costs typically involves taking short positions in interest rate futures, treasury futures, interest rate swaps, interest rate swaptions or other instruments. When the market causes these short positions to decline in value we are required to meet margin calls with cash. This can reduce our liquidity position to the extent other securities in our portfolio move in price in such a way that we do not receive enough cash via margin calls to offset the derivative related margin calls. If this were to occur in sufficient magnitude, the loss of liquidity might force us to reduce the size of the levered portfolio, pledge additional structured securities to raise funds or risk operating the portfolio with less liquidity.

Our master repurchase agreements have no stated expiration, but can be terminated at any time at our option or at the option of the counterparty. However, once a definitive repurchase agreement under a master repurchase agreement has been entered into, it generally may not be terminated by either party. A negotiated termination can occur, but may involve a fee to be paid by the party seeking to terminate the repurchase agreement transaction.

Under our repurchase agreement funding arrangements, we are required to post margin at the initiation of the borrowing. The margin posted represents the haircut, which is a percentage of the market value of the collateral pledged. To the extent the market value of the asset collateralizing the financing transaction declines, the market value of our posted margin will be insufficient and we will be required to post additional collateral. Conversely, if the market value of the asset pledged increases in value, we would be over collateralized and we would be entitled to have excess margin returned to us by the counterparty. Our lenders typically value our pledged securities daily to ensure the adequacy of our margin and make margin calls as needed, as do we. Typically, but not always, the parties agree to a minimum threshold amount for margin calls so as to avoid the need for nuisance margin calls on a daily basis. Our master repurchase agreements do not specify the haircut; rather haircuts are determined on an individual repurchase transaction basis. Throughout the nine months ended September 30, 2019, haircuts on our pledged collateral remained stable and as of September 30, 2019, our weighted average haircut was approximately 5.3% of the value of our collateral.

As discussed earlier, we invest a portion of our capital in structured Agency RMBS. We generally do not apply leverage to this portion of our portfolio. The leverage inherent in structured securities replaces the leverage obtained by acquiring PT securities and funding them in the repurchase market. This structured RMBS strategy has been a core element of the Company's overall investment strategy since inception. However, we have and may continue to pledge a portion of our structured RMBS in order to raise our cash levels, but generally will not pledge these securities in order to acquire additional assets.

The following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase agreements and interest expense on repurchase agreements.

(in thousands)

			Ol	oli <mark>gations</mark> M	aturir	ng		
	W	ithin One Year	 o Three ears	Three to Years		More tha Five Yea		Total
Repurchase agreements	\$	3,813,977	\$ -	\$	-	\$	-	\$ 3,813,977
Interest expense on repurchase agreements(1)		20,500	-		-		-	20,500
Totals	\$	3,834,477	\$ -	\$		\$		\$ 3,834,477

(1) Interest expense on repurchase agreements is based on current interest rates as of September 30, 2019 and the remaining term of the liabilities existing at that date.

In future periods, we expect to continue to finance our activities in a manner that is consistent with our current operations through repurchase agreements. As of September 30, 2019, we had cash and cash equivalents of \$147.4 million. We generated cash flows of \$489.8 million from principal and interest payments on our RMBS and had average repurchase agreements outstanding of \$3,205.3 million during the nine months ended September 30, 2019.

Stockholders' Equity

On August 2, 2017, we entered into an equity distribution agreement (the "August 2017 Equity Distribution Agreement") with two sales agents pursuant to which we may offer and sell, from time to time, up to an aggregate amount of \$125,000,000 of shares of our common stock in transactions that are deemed to be "at the market" offerings and privately negotiated transactions. Through September 30, 2019, we issued a total of 15,351,877 shares under the August 2017 Equity Distribution Agreement for aggregate gross proceeds of \$125.0 million, and net proceeds of approximately \$123.1 million, net of commissions and fees.

On July 30, 2019, we entered into an underwriting agreement (the "Underwriting Agreement") with Morgan Stanley & Co. LLC, Citigroup Global Markets Inc. and J.P. Morgan Securities LLC, as representatives of the underwriters named therein, relating to the offer and sale of 7,000,000 shares of our common stock at a price to the public of \$6.55 per share. The underwriters purchased the shares pursuant to the Underwriting Agreement at a price of \$6.3535 per share. The closing of the offering of 7,000,000 shares of common stock occurred on August 2, 2019, with net proceeds to us of approximately \$44.2 million after deduction of underwriting discounts and commissions and other estimated offering expenses payable by us.

Outlook

The third quarter of 2019 was a very volatile period. As 2018 came to a close, the domestic economy of the U.S. was quite strong and the Fed was still removing accommodation from the economy, raising the Federal Funds (the "Fed Funds") target range 25 bps at their December 2018 meeting. The trajectory of the economy and Fed monetary policy has changed dramatically since. The Fed lowered the Fed Funds target range 25 bps at both their July and September 2019 meetings, and the market expects the Fed to do so again before the end of 2019. Global growth has continued to decelerate and domestic growth, at least the manufacturing side of the economy, has clearly slowed. Contributing to the global growth slow down has been the escalating trade war, particularly between the U.S. and China. The Trump administration has continued to increase both the dollar amount of goods imported from China that will be subject to tariffs and the magnitude of the tariffs that will be imposed. The most recent increase was announced on August 1st and was the largest in both the dollar amount of goods affected and the rate of the tariffs. The markets reacted violently, and risk-taking sentiment plummeted. Global stock markets declined and interest rates across the globe declined.

After a period of relative calm in July 2019, the escalation in the trade war triggered by the new tariff announcement in August brought about several meaningful developments for the global rates markets. In Germany, the 10-year Bund yield hit a new all-time low of -0.716% on August 28, 2019. The dollar amount of global debt trading at negative yields hit a new all-time high of \$17.037 trillion on August 29, 2019. Domestically, the 10-year U.S. Treasury term premium reached -1.3273 on August 28, 2019, the 30-year government bond yield declined below 2% for the first time ever during August and the spread between the 3-month U.S. Treasury bill and the 10-year U.S. Treasury reached -0.5044 on August 27, 2019. In short, it was an unsettling month. However, the volatility continued through the end of the quarter.

Domestic economic data released in early September was not as bad as feared and the rates markets reversed violently again, with the yield on the 10-year U.S. Treasury rising from a low of 1.458% on September 3, 2019 – within 11 bps of the all-time lowest yield for the 10-year, to just under 1.90% on September 13, 2019. This was a 44 bps move in just 8 trading days. On September 14th, there was a missile attack on substantial portions of Saudi Arabian oil productions facilities which turned the market around yet again. Developments during the period were not limited to the equity and rates markets. During September, the House of Representatives launched an impeachment inquiry into President Trump's dealing with the president of Ukraine. Finally, on September 16th, disruptions in the over-night funding markets caused the Fed Funds rate to trade outside of the 25 bps band established by the Fed, and over-night repo rates to spike towards 7%. The spike was caused more by a lack of available funding versus an unwillingness to lend, which would be consistent with credit related fears present in the market. The Fed intervened rather quickly by initially providing overnight repo facilities and eventually term funding over quarter end to calm markets. The Fed took additional steps in October to address pressures in the over-night funding markets. These steps are described more fully below under Recent Regulatory Developments. In summary, the third quarter was very volatile and as we head into the fourth quarter, the markets are anxious for calm to return. So far in October, there have been positive developments. The U.S. and China reached a tentative agreement on October 11, 2019 that will, among other things, prevent tariffs on \$300 billion of goods from increasing on October 15, 2019 as originally scheduled. There are not many details of the tentative agreement available yet, but the market senses the trade war, while not about to end, will not continue to escalate either, and appears to be thawing somewhat. A potential deal on Brexit has also been reached, which may prevent the United Kingdom from leaving the European Union without a deal.

In response to these developments, the markets expect continued accommodation on the part of the various central banks and this appears to be what the banks intend to deliver. The European Central Bank will be under new leadership beginning November 1, 2019 and both the outgoing president and his replacement have made clear their intentions to maintain adequate policy accommodation. This is the case as well in China and Japan. In the U.S., the picture is less clear. There appears to be a divide within the Fed over both the outlook for the economy and what the focus of the Fed should be. Domestic data – outside of manufacturing – has remained firm. Data released in early October indicated this may not be the case for much longer. However, the data is far from weak. Outside of the U.S. the picture is far less cloudy. There is clear evidence of a global growth slow down. The question that the Fed is grappling with relates to which matters most to the Fed for setting monetary policy. Is it solely the state of the domestic economy or should the Fed respond to developments abroad, usually manifesting themselves in the rates and equities markets. The level of inflation and inflation expectations also matter. Currently, inflation is running below the Fed target of 2%, but has been moving closer to target of late. Inflation consistently below the Fed's target would justify additional accommodation, but this may not be the case in the near future if inflation continues to move higher. Public comments by the Fed chairman and policy decision voting reveal the lack of consensus. The markets await resolution of the matter.

The Agency MBS market total return for the quarter was 1.4%, although the return was -0.2% versus equivalent duration swaps and LIBOR per data by Bank of America Merrill Lynch/ICE Data Indices. With interest rates declining to near all-time low levels, prepayment activity accelerated and is expected to continue to remain high. The spread of the current-coupon 30-year mortgage to the 10-year U.S. Treasury reached 98.07 bps on August 27, 2019, the highest spread since 2012. Total returns across the Agency MBS sector followed durations to some extent, as 30-year returns exceeded returns to 15-year MBS and Ginnie Mae securities, although within the coupon stack, this trend did not hold. As prepayment performance was worst among the 3.5% and 4.0% coupons, these securities generally trailed higher with lower coupons on a total return basis. With prepayment activity elevated and the continued poor quality of generic, TBA collateral, specified pools continue to outperform.

In June 2019, the Uniform MBS ("UMBS") began trading. UMBS are passthrough securities representing an interest in a pool of residential mortgages that are issued and guaranteed by either Fannie Mae or Freddie Mac. The UMBS were designed to eliminate differences in underwriting, servicing and trading levels between Fannie Mae and Freddie Mac securities and to increase liquidity in the TBA market. TBA trades can now be settled through delivery of either Fannie Mae or Freddie Mac UMBS. Also, resecuritizations of Fannie Mae or Freddie Mac collateral can be commingled, and commingled passthrough securities can be used to settle UMBS TBA trades. It remains to be seen how effective the UMBS program will be at accomplishing these objectives. As mentioned, the deterioration in the TBA market continues to be a significant obstacle for Agency MBS performance, both on an outright return basis and compared to other sectors of the fixed income universe. Refinancing activity has increased and all agency loans outside of the specified pool market continue to exhibit very poor prepayment behavior. The collateral generally has historically high gross weighted average coupons for any given coupon, higher loan balances and higher FICO scores – all consistent with higher prepayment expectations. This has led to a material increase in premiums charged for pools with more desirable prepayment characteristics. While these premiums have increased, and are very high for the current level of rates, the all-in price for specified securities is historically low for the level of rates. This is because the dollar prices for the various TBA securities is very low for the level of rates – reflecting the very poor prepayment characteristics of the TBA collateral.

Recent Regulatory Developments

In September 2017, the FOMC announced that it would implement a balance sheet normalization policy by gradually decreasing the Fed's reinvestment of U.S. Treasuries and Agency RMBS. More specifically, principal payments received by the Fed will be reinvested only to the extent they exceed gradually rising caps until the FOMC determines that the Fed is holding no more securities than necessary to implement monetary policy efficiently and effectively. In October 2017, the FOMC commenced this balance sheet normalization program. At the conclusion of the March 2019 FOMC meeting, the Fed said that the FOMC intends to slow the pace of the decline in its holdings of U.S. Treasuries and Agency RMBS over coming quarters provided that the economy and money market conditions evolve about as expected. The Fed specified that the FOMC intends to reduce the run-off of its holdings of U.S. Treasury securities by reducing the cap on monthly redemptions from the current level of \$30 billion to \$15 billion beginning in May 2019, and continue to allow its holdings of Agency RMBS to decline, consistent with the aim of holding primarily U.S. Treasury securities in the long run. In October 2019, the Fed began reinvesting principal payments from Agency RMBS or agency debt in U.S. Treasury securities, subject to a maximum of \$20 billion per month, with any principal payments in excess of that maximum reinvested in Agency RMBS.

On October 11, 2019, the Fed commenced purchases of up to \$60 billion treasury bills per month through the second quarter of 2020. The Fed is also conducting overnight repo operations of \$75 billion, initially, and 2-week term repo operations of at least \$35 billion twice a week through January of 2020. Their goal is to maintain reserve balances over time at or above the levels that prevailed in early September 2019.

In 2017, policymakers announced that LIBOR will be replaced by 2021. The directive was spurred by the fact that banks are uncomfortable contributing to the LIBOR panel given the shortage of underlying transactions on which to base levels and the liability associated with submitting an unfounded level. LIBOR will be replaced with a new SOFR, a rate based on U.S. repo trading. The new benchmark rate will be based on overnight Treasury General Collateral repo rates. The rate-setting process will be managed and published by the Fed and the Treasury's Office of Financial Research. Many banks believe that it may take four to five years to complete the transition to SOFR, despite the 2021 deadline. We will monitor the emergence of this new rate carefully as it will likely become the new benchmark for hedges and a range of interest rate investments.

In January 2019, the Trump administration made statements of its plans to work with Congress to overhaul Fannie Mae and Freddie Mac and expectations to announce a framework for the development of a policy for comprehensive housing finance reform soon. On September 30, 2019, the FHFA announced Fannie Mae and Freddie Mac will be allowed to increase their capital buffers to \$25 billion and \$20 billion, respectively, from the current limit of \$3 billion each. This step could ultimately lead to Fannie Mae and Freddie Mac being privatized and represents the first concrete step on the road to GSE reform. At this time, however, no decisions have been made on any additional steps to be taken as part of the GSE reform plan.

The scope and nature of the actions the U.S. government or the Fed will ultimately undertake are unknown and will continue to evolve. Although the Trump administration has made statements of its intentions to reform housing finance and tax policy, many of these potential policy changes will require congressional action. In addition, the Fed has made statements regarding additional increases to the Federal Funds Rate in 2019 and beyond.

Effect on Us

Regulatory developments, movements in interest rates and prepayment rates affect us in many ways, including the following:

Effects on our Assets

A change in or elimination of the guarantee structure of Agency RMBS may increase our costs (if, for example, guarantee fees increase) or require us to change our investment strategy altogether. For example, the elimination of the guarantee structure of Agency RMBS may cause us to change our investment strategy to focus on non-Agency RMBS, which in turn would require us to significantly increase our monitoring of the credit risks of our investments in addition to interest rate and prepayment risks.

Lower long-term interest rates can affect the value of our Agency RMBS in a number of ways. If prepayment rates are relatively low (due, in part, to the refinancing problems described above), lower long-term interest rates can increase the value of higher-coupon Agency RMBS. This is because investors typically place a premium on assets with yields that are higher than market yields. Although lower long-term interest rates may increase asset values in our portfolio, we may not be able to invest new funds in similarly-yielding assets.

If prepayment levels increase, the value of our Agency RMBS affected by such prepayments may decline. This is because a principal prepayment accelerates the effective term of an Agency RMBS, which would shorten the period during which an investor would receive above-market returns (assuming the yield on the prepaid asset is higher than market yields). Also, prepayment proceeds may not be able to be reinvested in similar-yielding assets. Agency RMBS backed by mortgages with high interest rates are more susceptible to prepayment risk because holders of those mortgages are most likely to refinance to a lower rate. IOs and IIOs, however, may be the types of Agency RMBS most sensitive to increased prepayment rates. Because the holder of an IO or IIO receives no principal payments, the values of IOs and IIOs are entirely dependent on the existence of a principal balance on the underlying mortgages. If the principal balance is eliminated due to prepayment, IOs and IIOs essentially become worthless. Although increased prepayment rates can negatively affect the value of our IOs and IIOs, they have the opposite effect on POs. Because POs act like zero-coupon bonds, meaning they are purchased at a discount to their par value and have an effective interest rate based on the discount and the term of the underlying loan, an increase in prepayment rates would reduce the effective term of our POs and accelerate the yields earned on those assets, which would increase our net income.

Higher long-term rates can also affect the value of our Agency RMBS. As long-term rates rise, rates available to borrowers also rise. This tends to cause prepayment activity to slow and extend the expected average life of mortgage cash flows. As the expected average life of the mortgage cash flows increases, coupled with higher discount rates, the value of Agency RMBS declines. Some of the instruments the Company uses to hedge our Agency RMBS assets, such as interest rate futures, swaps and swaptions, are stable average life instruments. This means that to the extent we use such instruments to hedge our Agency RMBS assets, our hedges may not adequately protect us from price declines, and therefore may negatively impact our book value. It is for this reason we use interest only securities in our portfolio. As interest rates rise, the expected average life of these securities increases, causing generally positive price movements as the number and size of the cash flows increase the longer the underlying mortgages remain outstanding. This makes interest only securities desirable hedge instruments for pass-through Agency RMBS.

As the economy has rebounded from the financial crisis, the Fed has taken steps to remove the considerable accommodation that was employed to combat the crisis. At the conclusion of its meeting in September 2017, the Fed announced it would implement caps on the amount of Agency RMBS assets it would allow to run off, or not be re-invested, starting in October 2017. Previously the Fed would re-invest all of the principal repayments it received each month on the Agency RMBS assets it had acquired during its quantitative easing programs. By capping the amount they would allow to run off each month, the Fed was effectively limiting the amount it would re-invest. Per the Fed's September 2017 announcement, the cap reached \$20 billion per month in October 2018. At the time of the Fed's announcement in September 2017, its monthly re-investments were approximately \$20 billion per month as well, so this implied the Fed would stop, or nearly stop, re-investing its monthly pay-downs beyond October 2018. The purchases each month by the Fed have been a significant source of demand in the Agency RMBS market and as it was reduced slowly over the course of 2018 and essentially eliminated beyond October 2018, the removal of this source of demand could negatively impact Agency RMBS prices. The extent this negatively impacts the Agency RMBS market will be a function of the level of supply each month – as the supply/demand balance affects the price of any asset – and whether or not another source of demand emerges to replace the Fed. At the conclusion of the March 2019 FOMC meeting, the Fed said that the FOMC intends to slow the pace of the decline in its holdings of U.S. Treasuries and Agency RMBS over coming quarters provided that the economy and money market conditions evolve about as expected. The Fed specified that the FOMC intends to reduce the run-off of its holdings of U.S. Treasury securities by reducing the cap on monthly redemptions from the current level of \$30 billion to \$15 billion beginning in May 2019, and continue to allow its holdings of Agency RMBS to decline, consistent with the aim of holding primarily U.S. Treasury securities in the long run. In October 2019, the Fed began reinvesting principal payments from Agency RMBS or agency debt in U.S. Treasury securities, subject to a maximum of \$20 billion per month, with any principal payments in excess of that maximum reinvested in Agency RMBS.

Because we base our investment decisions on risk management principles rather than anticipated movements in interest rates, in a volatile interest rate environment we may allocate more capital to structured Agency RMBS with shorter durations. We believe these securities have a lower sensitivity to changes in long-term interest rates than other asset classes. We may attempt to mitigate our exposure to changes in long-term interest rates by investing in IOs and IIOs, which typically have different sensitivities to changes in long-term interest rates than PT RMBS, particularly PT RMBS backed by fixed-rate mortgages.

If Fannie Mae and Freddie Mac were to modify or end their repurchase programs, our investment portfolio could be negatively impacted.

Effects on our borrowing costs

We leverage our PT RMBS portfolio and a portion of our structured Agency RMBS with principal balances through the use of short-term repurchase agreement transactions. The interest rates on our debt are determined by the short term interest rate markets. An increase in the Fed Funds rate or LIBOR would increase our borrowing costs, which could affect our interest rate spread if there is no corresponding increase in the interest we earn on our assets. This would be most prevalent with respect to our Agency RMBS backed by fixed rate mortgage loans because the interest rate on a fixed-rate mortgage loan does not change even though market rates may change.

In order to protect our net interest margin against increases in short-term interest rates, we may enter into interest rate swaps, which economically convert our floating-rate repurchase agreement debt to fixed-rate debt, or utilize other hedging instruments such as Eurodollar, Fed Funds and T-Note futures contracts or interest rate swaptions.

Summary

The third quarter of 2019 proved to be a very turbulent period for the markets. As the global economy continued its slowdown that started in 2018 and the domestic manufacturing segment continued to cool, the markets expected the Fed would need to ease monetary policy in 2019. Contributing to the slowdown, both globally and domestically, was the trade war between the U.S. and China. The trade war was meaningfully escalated when on August 1, 2019, the Trump administration announced substantial increases to both the dollar amount of goods that would be subject to tariffs and the size of the tariffs themselves. The markets reacted violently and several key market indicators reached new extreme levels – such as the yield on the German 10-year Bund, the 30-year U.S. Treasury yield and many others. These extreme levels were reached in late August and early September before the market once again pivoted and reversed course, as the yield on the 10-year U.S. Treasury note increased 44 bps in a mere 8 trading days. Not surprisingly, the markets would reverse a few more times as one development after another buffeted the market – including a major attack on Saudi oil fields, the possible impeachment of President Trump, a major disruption in the over-night funding markets and finally, in October, a potential end to the Brexit crisis and a tentative trade deal between the U.S. and China. In between all of the events, volatility levels were elevated, risk markets gyrated wildly and Agency MBS assets performed poorly.

The Agency MBS market total return for the quarter was 1.4%, although the return was -0.2% versus equivalent duration swaps and LIBOR (per data by Bank of America Merrill Lynch/ICE Data Indices). With rates declining to near all-time low levels, prepayment activity accelerated and is expected to continue to remain high. The spread of the current-coupon 30-year mortgage to the 10-year U.S. Treasury reached 98.07 bps on August 27, 2019, the highest spread since 2012. Total returns across the Agency MBS universe followed durations to some extent, as 30-year returns exceeded returns to 15-year MBS and Ginnie Mae securities, although within the coupon stack, this trend did not hold. As prepayment performance was worst among the 3.5% and 4.0% coupons, these securities generally trailed higher with lower coupons on a total return basis. With prepayment activity elevated and the continued poor quality of generic, TBA collateral, specified pools continue to outperform. Agency MBS asset performance trailed that of other structured products outside of RMBS and investment grade corporates. High yield corporates generated returns similar to Agency MBS of 1.2% and -0.1% versus comparable duration swaps and LIBOR. As we enter the fourth quarter of 2019, Agency MBS performance has been very directional – with poor performance when the rates markets rally (yields lower) and positive performance when rates increase. Even with the increase in rates since the end of the third quarter, available mortgage rates are still very low by historical standards and prepayment activity is expected to remain elevated.

Critical Accounting Estimates

Our condensed financial statements are prepared in accordance with GAAP. GAAP requires our management to make some complex and subjective decisions and assessments. Our most critical accounting estimates involve decisions and assessments which could significantly affect reported assets, liabilities, revenues and expenses. There have been no changes to our critical accounting estimates as discussed in our annual report on Form 10-K for the year ended December 31, 2018.

Capital Expenditures

At September 30, 2019, we had no material commitments for capital expenditures.

Off-Balance Sheet Arrangements

At September 30, 2019, we did not have any off-balance sheet arrangements.

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. REIT taxable income (loss) is computed in accordance with the Code, and can be greater than or less than our financial statement net income (loss) computed in accordance with GAAP. These book to tax differences primarily relate to the recognition of interest income on RMBS, unrealized gains and losses on RMBS, and the amortization of losses on derivative instruments that are treated as funding hedges for tax purposes.

We intend to pay regular monthly dividends to our stockholders and have declared the following dividends since the completion of our IPO.

(in thousands, except per share amounts)

	Pe	r Share	
Year	A	mount	 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 - YTD ⁽¹⁾		0.800	44,321
Totals	\$	10.705	\$ 278,293

(1) On October 17, 2019, the Company declared a dividend of \$0.08 per share to be paid on November 29, 2019. 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, 2019.

Inflation

Virtually all of our assets and liabilities are interest rate sensitive in nature. As a result, interest rates and other factors influence our performance far more so than does inflation. Changes in interest rates do not necessarily correlate with inflation rates or changes in inflation rates. Our financial statements are prepared in accordance with GAAP and our distributions will be determined by our Board of Directors consistent with our obligation to distribute to our stockholders at least 90% of our REIT taxable income on an annual basis in order to maintain our REIT qualification; in each case, our activities and balance sheet are measured with reference to historical cost and/or fair market value without considering inflation.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is the exposure to loss resulting from changes in market factors such as interest rates, foreign currency exchange rates, commodity prices and equity prices. The primary market risks that we are exposed to are interest rate risk, prepayment risk, spread risk, liquidity risk, extension risk and counterparty credit risk.

Interest Rate Risk

Interest rate risk is highly sensitive to many factors, including governmental monetary and tax policies, domestic and international economic and political considerations and other factors beyond our control.

Changes in the general level of interest rates can affect our net interest income, which is the difference between the interest income earned on interest-earning assets and the interest expense incurred in connection with our interest-bearing liabilities, by affecting the spread between our interest-earning assets and interest-bearing liabilities. Changes in the level of interest rates can also affect the rate of prepayments of our securities and the value of the RMBS that constitute our investment portfolio, which affects our net income, ability to realize gains from the sale of these assets and ability to borrow, and the amount that we can borrow against these securities.

We may utilize a variety of financial instruments in order to limit the effects of changes in interest rates on our operations. The principal instruments that we use are futures contracts, swaps and options to enter into interest rate swaps. These instruments are intended to serve as a hedge against future interest rate increases on our repurchase agreement borrowings. Hedging techniques are partly based on assumed levels of prepayments of our Agency RMBS. If prepayments are slower or faster than assumed, the life of the Agency RMBS will be longer or shorter, which would reduce the effectiveness of any hedging strategies we may use and may cause losses on such transactions. Hedging strategies involving the use of derivative securities are highly complex and may produce volatile returns. Hedging techniques are also limited by the rules relating to REIT qualification. In order to preserve our REIT status, we may be forced to terminate a hedging transaction at a time when the transaction is most needed.

Our profitability and the value of our investment portfolio (including derivatives used for hedging purposes) may be adversely affected during any period as a result of changing interest rates, including changes in the forward yield curve.

Our portfolio of PT RMBS is typically comprised of adjustable-rate RMBS ("ARMs"), fixed-rate RMBS and hybrid adjustable-rate RMBS. We generally seek to acquire low duration assets that offer high levels of protection from mortgage prepayments provided that they are reasonably priced by the market. Although the duration of an individual asset can change as a result of changes in interest rates, we strive to maintain a hedged PT RMBS portfolio with an effective duration of less than 2.0. The stated contractual final maturity of the mortgage loans underlying our portfolio of PT RMBS generally ranges up to 30 years. However, the effect of prepayments of the underlying mortgage loans tends to shorten the resulting cash flows from our investments substantially. Prepayments occur for various reasons, including refinancing of underlying mortgages and loan payoffs in connection with home sales, and borrowers paying more than their scheduled loan payments, which accelerates the amortization of the loans.

The duration of our IO and IIO portfolios will vary greatly depending on the structural features of the securities. While prepayment activity will always affect the cash flows associated with the securities, the interest only nature of IOs may cause their durations to become extremely negative when prepayments are high, and less negative when prepayments are low. Prepayments affect the durations of IIOs similarly, but the floating rate nature of the coupon of IIOs (which is inversely related to the level of one month LIBOR) causes their price movements, and model duration, to be affected by changes in both prepayments and one month LIBOR, both current and anticipated levels. As a result, the duration of IIO securities will also vary greatly.

Prepayments on the loans underlying our RMBS can alter the timing of the cash flows from the underlying loans to us. As a result, we gauge the interest rate sensitivity of our assets by measuring their effective duration. While modified duration measures the price sensitivity of a bond to movements in interest rates, effective duration captures both the movement in interest rates and the fact that cash flows to a mortgage related security are altered when interest rates move. Accordingly, when the contract interest rate on a mortgage loan is substantially above prevailing interest rates in the market, the effective duration of securities collateralized by such loans can be quite low because of expected prepayments.

We face the risk that the market value of our PT RMBS assets will increase or decrease at different rates than that of our structured RMBS or liabilities, including our hedging instruments. Accordingly, we assess our interest rate risk by estimating the duration of our assets and the duration of our liabilities. We generally calculate duration using various third party models. However, empirical results and various third party models may produce different duration numbers for the same securities.

The following sensitivity analysis shows the estimated impact on the fair value of our interest rate-sensitive investments and hedge positions as of September 30, 2019 and December 31, 2018, assuming rates instantaneously fall 200 bps, fall 100 bps, fall 50 bps, rise 50 bps, rise 100 bps and rise 200 bps, adjusted to reflect the impact of convexity, which is the measure of the sensitivity of our hedge positions and Agency RMBS' effective duration to movements in interest rates.

All changes in value in the table below are measured as percentage changes from the investment portfolio value and net asset value at the base interest rate scenario. The base interest rate scenario assumes interest rates and prepayment projections as of September 30, 2019 and December 31, 2018.

Actual results could differ materially from estimates, especially in the current market environment. To the extent that these estimates or other assumptions do not hold true, which is likely in a period of high price volatility, actual results will likely differ materially from projections and could be larger or smaller than the estimates in the table below. Moreover, if different models were employed in the analysis, materially different projections could result. Lastly, while the table below reflects the estimated impact of interest rate increases and decreases on a static portfolio, we may from time to time sell any of our agency securities as a part of the overall management of our investment portfolio.

interest Rate Sensitivity(1)	
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Change in Interest Rate	Portfolio Market Value ⁽²⁾⁽³⁾	Book Value ⁽²⁾⁽⁴⁾
As of September 30, 2019		
-200 Basis Points	(1.44)%	(14.01)%
-100 Basis Points	(0.70)%	(6.80)%
-50 Basis Points	(0.32)%	(3.12)%
+50 Basis Points	0.01%	0.11%
+100 Basis Points	(0.36)%	(3.52)%
+200 Basis Points	(2.24)%	(21.88)%
As of December 31, 2018		
-200 Basis Points	(2.73)%	(24.48)%
-100 Basis Points	(1.30)%	(11.62)%
-50 Basis Points	(0.49)%	(4.43)%
+50 Basis Points	0.32%	2.84%
+100 Basis Points	0.89%	8.00%
+200 Basis Points	1.33%	11.96%

- (1) Interest rate sensitivity is derived from models that are dependent on inputs and assumptions provided by third parties as well as by our Manager, and assumes there are no changes in mortgage spreads and assumes a static portfolio. Actual results could differ materially from these estimates.
- (2) Includes the effect of derivatives and other securities used for hedging purposes.
- (3) Estimated dollar change in investment portfolio value expressed as a percent of the total fair value of our investment portfolio as of such date.
- (4) Estimated dollar change in portfolio value expressed as a percent of stockholders' equity as of such date.

In addition to changes in interest rates, other factors impact the fair value of our interest rate-sensitive investments, such as the shape of the yield curve, market expectations as to future interest rate changes and other market conditions. Accordingly, in the event of changes in actual interest rates, the change in the fair value of our assets would likely differ from that shown above and such difference might be material and adverse to our stockholders.

Prepayment Risk

Because residential borrowers have the option to prepay their mortgage loans at par at any time, we face the risk that we will experience a return of principal on our investments faster than anticipated. Various factors affect the rate at which mortgage prepayments occur, including changes in the level of and directional trends in housing prices, interest rates, general economic conditions, loan age and size, loan-to-value ratio, the location of the property and social and demographic conditions. Additionally, changes to government sponsored entity underwriting practices or other governmental programs could also significantly impact prepayment rates or expectations. Generally, prepayments on Agency RMBS increase during periods of falling mortgage interest rates and decrease during periods of rising mortgage interest rates. However, this may not always be the case. We may reinvest principal repayments at a yield that is lower or higher than the yield on the repaid investment, thus affecting our net interest income by altering the average yield on our assets.

Spread Risk

When the market spread widens between the yield on our Agency RMBS and benchmark interest rates, our net book value could decline if the value of our Agency RMBS falls by more than the offsetting fair value increases on our hedging instruments tied to the underlying benchmark interest rates. We refer to this as "spread risk" or "basis risk." The spread risk associated with our mortgage assets and the resulting fluctuations in fair value of these securities can occur independent of changes in benchmark interest rates and may relate to other factors impacting the mortgage and fixed income markets, such as actual or anticipated monetary policy actions by the Fed, market liquidity, or changes in required rates of return on different assets. Consequently, while we use futures contracts and interest rate swaps and swaptions to attempt to protect against moves in interest rates, such instruments typically will not protect our net book value against spread risk.

Liquidity Risk

The primary liquidity risk for us arises from financing long-term assets with shorter-term borrowings through repurchase agreements. Our assets that are pledged to secure repurchase agreements are Agency RMBS and cash. As of September 30, 2019, we had unrestricted cash and cash equivalents of \$147.4 million and unpledged securities of approximately \$29.3 million (not including securities pledged to us) available to meet margin calls on our repurchase agreements and derivative contracts, and for other corporate purposes. However, should the value of our Agency RMBS pledged as collateral or the value of our derivative instruments suddenly decrease, margin calls relating to our repurchase and derivative agreements could increase, causing an adverse change in our liquidity position. Further, there is no assurance that we will always be able to renew (or roll) our repurchase agreements. In addition, our counterparties have the option to increase our haircuts (margin requirements) on the assets we pledge against repurchase agreements, thereby reducing the amount that can be borrowed against an asset even if they agree to renew or roll the repurchase agreement. Significantly higher haircuts can reduce our ability to leverage our portfolio or even force us to sell assets, especially if correlated with asset price declines or faster prepayment rates on our assets.

Extension Risk

The projected weighted average life and the duration (or interest rate sensitivity) of our investments is based on our Manager's assumptions regarding the rate at which the borrowers will prepay the underlying mortgage loans. In general, we use futures contracts and interest rate swaps and swaptions to help manage our funding cost on our investments in the event that interest rates rise. These hedging instruments allow us to reduce our funding exposure on the notional amount of the instrument for a specified period of time.

However, if prepayment rates decrease in a rising interest rate environment, the average life or duration of our fixed-rate assets or the fixed-rate portion of the ARMs or other assets generally extends. This could have a negative impact on our results from operations, as our hedging instrument expirations are fixed and will, therefore, cover a smaller percentage of our funding exposure on our mortgage assets to the extent that their average lives increase due to slower prepayments. This situation may also cause the market value of our Agency RMBS and CMOs collateralized by fixed rate mortgages or hybrid ARMs to decline by more than otherwise would be the case while most of our hedging instruments would not receive any incremental offsetting gains. In extreme situations, we may be forced to sell assets to maintain adequate liquidity, which could cause us to incur realized losses.

Counterparty Credit Risk

We are exposed to counterparty credit risk relating to potential losses that could be recognized in the event that the counterparties to our repurchase agreements and derivative contracts fail to perform their obligations under such agreements. The amount of assets we pledge as collateral in accordance with our agreements varies over time based on the market value and notional amount of such assets as well as the value of our derivative contracts. In the event of a default by a counterparty, we may not receive payments provided for under the terms of our agreements and may have difficulty obtaining our assets pledged as collateral under such agreements. Our credit risk related to certain derivative transactions is largely mitigated through daily adjustments to collateral pledged based on changes in market value and we limit our counterparties to major financial institutions with acceptable credit ratings. However, there is no guarantee our efforts to manage counterparty credit risk will be successful and we could suffer significant losses if unsuccessful.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report (the "evaluation date"), we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer (the "CEO") and Chief Financial Officer (the "CFO"), of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rule 13a-15(e) under the Exchange Act. Based on this evaluation, the CEO and CFO concluded our disclosure controls and procedures, as designed and implemented, were effective as of the evaluation date (1) in ensuring that information regarding the Company is accumulated and communicated to our management, including our CEO and CFO, by our employees, as appropriate to allow timely decisions regarding required disclosure and (2) in providing reasonable assurance that information we must disclose in our periodic reports under the Exchange Act is recorded, processed, summarized and reported within the time periods prescribed by the SEC's rules and forms.

Changes in Internal Controls over Financial Reporting

There were no significant changes in the Company's internal control over financial reporting that occurred during the Company's most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are not party to any material pending legal proceedings as described in Item 103 of Regulation S-K.

ITEM 1A. RISK FACTORS

There have been no material changes from the risk factors disclosed in the "Risk Factors" section of our Annual Report on Form 10-K filed with the SEC on February 22, 2019.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The table below presents the Company's share repurchase activity for the three months ended September 30, 2019.

	Total Number	Weighted- Average	Shares Purchased as Part of Publicly	Maximum Number of Shares That May Yet Be
	of Shares Repurchased(1)	Price Paid Per Share	Announced Programs(2)	Repurchased Under the Authorization(2)
July 1, 2019 - July 31, 2019	-	\$ -	-	1,327,177
August 1, 2019 - August 31, 2019	-	-	-	1,327,177
September 1, 2019 - September 30, 2019	240	5.65		1,327,177
Totals / Weighted Average	240	\$ 5.65		1,327,177

⁽¹⁾ Includes shares of the Company's common stock acquired by the Company in connection with the satisfaction of tax withholding obligations on vested employment-related awards under equity incentive plans. These repurchases do not reduce the number of shares available under the stock repurchase program authorization.

The Company did not have any unregistered sales of its equity securities during the three months ended September 30, 2019.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable.

ITEM 5. OTHER INFORMATION

None.

⁽²⁾ On July 29, 2015, the Company's Board of Directors authorized the repurchase of up to 2,000,000 shares of the Company's common stock. 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. Unless modified or revoked by the Board, the authorization does not expire.

ITEM 6. EXHIBITS

Exhibit No.

<u>3.1</u>	Articles of Amendment and Restatement of Orchid Island Capital, Inc. (filed as Exhibit 3.1 to the Company's Registration Statement on
	Amendment No. 1 to Form S-11 (File No. 333-184538) filed on November 28, 2012 and incorporated herein by reference).

- 3.2 Certificate of Correction of Orchid Island Capital, Inc. (filed as Exhibit 3.2 to the Company's Annual Report on Form 10-K filed on February 22, 2019 and incorporated herein by reference).
- 3.3 Amended and Restated Bylaws of Orchid Island Capital, Inc. (filed as Exhibit 3.1 to the Company's Current Report on Form 8-K filed on March 19, 2019 and incorporated herein by reference).
- 31.1 Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.*
- 31.2 Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.*
- 32.1 Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**
- 32.2 Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**

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Exhibit 101.INS XBRL	<u>Instance Document ***</u>

Exhibit 101.SCH XBRL Taxonomy Extension Schema Document ***

Exhibit 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document***

<u>Exhibit 101.DEF XBRL</u> <u>Additional Taxonomy Extension Definition Linkbase Document Created***</u>

Exhibit 101.LAB XBRL
Exhibit 101.PRE XBRL
Taxonomy Extension Label Linkbase Document ***

Taxonomy Extension Presentation Linkbase Document ***

- * Filed herewith.
- ** Furnished herewith.
- *** Submitted electronically herewith.
- † Management contract or compensatory plan.

Signatures

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Orchid Island Capital, Inc.

Registrant

Date: October 25, 2019 By: /s/ Robert E. Cauley

Robert E. Cauley

Chief Executive Officer, President and Chairman of the Board

Date: October 25, 2019 By: /s/ George H. Haas, IV

George H. Haas, IV

Secretary, Chief Financial Officer, Chief Investment Officer and Director (Principal Financial

and Accounting Officer)

CERTIFICATIONS

I, Robert E. Cauley, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Orchid Island Capital, Inc. (the "registrant");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to
 ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those
 entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 25, 2019

/s/ Robert E. Cauley

Robert E. Cauley

Chairman of the Board, Chief Executive Officer and President

CERTIFICATIONS

I, George H. Haas, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Orchid Island Capital, Inc. (the "registrant");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to
 ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those
 entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: October 25, 2019

/s/ George H. Haas, IV

George H. Haas, IV Chief Financial Officer

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002, 10 U.S.C. SECTION 1350

In connection with the quarterly report on Form 10-Q of Orchid Island Capital, Inc. (the "Company") for the period ended September 30, 2019 to be filed with the Securities and Exchange Commission on or about the date hereof (the "Report"), I, Robert E. Cauley, Chairman of the Board and Chief Executive Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates of, and for the periods covered by, the Report.

It is not intended that this statement be deemed to be filed for purposes of the Securities Exchange Act of 1934.

October 25, 2019

/s/ Robert E. Cauley

Robert E. Cauley, Chairman of the Board and Chief Executive Officer

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002, 10 U.S.C. SECTION 1350

In connection with the quarterly report on Form 10-Q of Orchid Island Capital, Inc. (the "Company") for the period ended September 30, 2019 to be filed with the Securities and Exchange Commission on or about the date hereof (the "Report"), I, George H. Haas, Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates of, and for the periods covered by, the Report.

It is not intended that this statement be deemed to be filed for purposes of the Securities Exchange Act of 1934.

October 25, 2019

/s/ George H. Haas, IV George H. Haas, IV

Chief Financial Officer