UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

\boxtimes	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF
	THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2021

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ______ to _____

Commission File Number: 001-35236



Orchid Island Capital, Inc.

(Exact name of registrant as specified in its charter)

Maryland

27-3269228

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification No.)

3305 Flamingo Drive, Vero Beach, Florida 32963

(Address of principal executive offices) (Zip Code)

(772) 231-1400

(Registrant's telephone number, including 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, \$0.01 par value	ORC	New York Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ($\S232.405$ of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes \boxtimes No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer", "smaller reporting company", and "emerging growth company" in Rule 12b-2 of the Exchange Act. Check one:

Large accelerated filer	Accelerated filer	X
Non-accelerated filer	Smaller reporting company	
	Emerging growth company	

Indicate by check man	k whether the registrant is a shell compa	ny (as defined in Rule 12b-2 o	of the Exchange Act). Yes \Box No	, ×
	utstanding at July 30, 2021: 123,060,01			

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)	
		June 30, 2021	December 31, 202
ASSETS:			
Mortgage-backed securities, at fair value	_		
Pledged to counterparties	\$	4,665,578	
Unpledged		5,661	6,989
Total mortgage-backed securities		4,671,239	3,726,895
Cash and cash equivalents		272,842	220,143
Restricted cash		106,876	79,363
Accrued interest receivable		12,547	9,721
Derivative assets		43,735	20,999
Receivable for securities sold, pledged to counterparties		-	414
Other assets		688	516
Total Assets	\$	5,107,927	4,058,051
LIABILITIES AND STOCKHOLDERS' EQUITY			
LIABILITIES AND STOCKHOLDERS' EQUITY			
LIABILITIES:			
Repurchase agreements	\$	4,514,704	
Dividends payable		7,663	4,970
Derivative liabilities		16,769	33,227
Accrued interest payable		1,042	1,157
Due to affiliates		794	632
Other liabilities		13,134	7,188
Total Liabilities		4,554,106	3,642,760
COMMITMENTS AND CONTINGENCIES			
STOCKHOLDERS' EQUITY:			
Preferred stock 1,81 par value,00,000,006 hares authorized; no shares issued			
and outstanding as of June 30, 2021 and December 31, 2020		-	-
Common Stock). \$1par value 500,000,00\$ hares authoriz \$1,7,500,013			
shares issued and outstanding as of June 30, 262173nares issued			
and outstanding as of December 31, 2020		1,175	761
Additional paid-in capital		616,874	432,524
Accumulated deficit		(64,228)	·
Total Stockholders' Equity		553,821	415,291
Total Liabilities and Stockholders' Equity	\$	5,107,927	

See Notes to Financial Statements

ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF OPERATIONS

(Unaudited)

For the Three and Six Months Ended June 30, 2021 and 2020 (\$ in thousands, except per share data)

	Six Months En	Six Months Ended June 30,		nded June 30,
	2021	2020	2021	2020
Interest income \$	56,110\$	62,929\$	29,254\$	27,258
Interest expense	(3,497)	(21,002)	(1,556)	(4,479)
Net interest income	52,613	41,927	27,698	22,779
Realized (losses) gains on mortgage-backed securities	(6,045)	(25,020)	1,352	3,360
Unrealized (losses) gains on mortgage-backed securities	(96,147)	37,272	(7,281)	34,240
Gains (losses) on derivative and other hedging instrumer	nts 10,557	(91,709)	(34,915)	(8,851)
Net portfolio (loss) income	(39,022)	(37,530)	(13,146)	51,528
Expenses:				
Management fees	3,413	2,645	1,792	1,268
Allocated overhead	799	695	395	348
Accrued incentive compensation	625	(275)	261	161
Directors' fees and liability insurance	595	508	323	248
Audit, legal and other professional fees	620	601	302	346
Direct REIT operating expenses	715	446	294	240
Other administrative	445	277	352	145
Total expenses	7,212	4,897	3,719	2,756
N . (1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	(40.00.47)	(40, 4077)	(4.0.005)	40.770
Net (loss) income \$	(46,234)\$	(42,427)\$	(16,865)\$	48,772
Basic net (loss) income per share \$	(0.50)\$	(0.65)\$	(0.17)\$	0.74
Diluted net (loss) income per share \$	(0.50)\$	(0.65)\$	(0.17)\$	0.73
Diluted Het (1033) Income per Share	(0.50)\$	(0.05)\$	(0.17)\$	0.73
Weighted Average Shares Outstanding	92,456,082	65,408,722	99,489,065	66,310,219
Dividends declared per common share \$	0.390 \$	0.405 \$	0.195 \$	0.165
See Notes	s to Financial Sta	tements		

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

For the Three and Six Months Ended June 30, 2021 and 2020 (in thousands)

			Additional	Retained	
<u>-</u>	Commo	n Stock	Paid-in	Earnings	
	Shares	Par Value	Capital	(Deficit)	Total
Balances, January 1, 2020	63,062\$	631 \$	414,998\$	(20,122)\$	395,507
Net loss	-	-	-	(91,199)	(91,199)
Cash dividends declared	-	-	(15,670)	-	(15,670)
Issuance of common stock pursuant to public offerings,	net 3,171	31	19,416	-	19,447
Stock based awards and amortization	4	-	59	-	59
Balances, March 31, 2020	66,237\$	662 \$	418,803\$	(111,321)\$	308,144
Net income	-	-	-	48,772	48,772
Cash dividends declared	-	-	(10,935)	-	(10,935)
Stock based awards and amortization	4	-	55	-	55
Shares repurchased and retired	(20)	-	(68)	-	(68)
Balances, June 30, 2020	66,221\$	662 \$	407,855\$	(62,549)\$	345,968
Balances, January 1, 2021	76,073\$	761 \$	432,524\$	(17,994)\$	415,291
Net loss	-	-	-	(29,369)	(29,369)
Cash dividends declared	-	-	(17,226)	-	(17,226)
Issuance of common stock pursuant to public offerings,	net 18,248	182	96,726	-	96,908
Stock based awards and amortization	90	1	571	-	572
Balances, March 31, 2021	94,411\$	944 \$	512,595\$	(47,363)\$	466,176
Net loss	-	-	-	(16,865)	(16,865)
Cash dividends declared	-	-	(20,416)	-	(20,416)
Issuance of common stock pursuant to public offerings,	net 23,087	231	124,515	-	124,746
Stock based awards and amortization	2	-	180	_	180
Balances, June 30, 2021	117,500\$	1,175 \$	616,874\$	(64,228)\$	553,821

See Notes to Financial Statements

ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF CASH FLOWS

(Unaudited)

For the Six Months Ended June 30, 2021 and 2020 (\$ in thousands)

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net loss	\$ (46,234)\$	(42,427
Adjustments to reconcile net loss to net cash provided by operating activities:		
Stock based compensation	429	114
Realized and unrealized losses (gains) on mortgage-backed securities	102,192	(12,252
Realized and unrealized (gains) losses on interest rate swaptions	(4,838)	5,090
Realized and unrealized gains on interest rate floors	(1,384)	-
Realized and unrealized (gains) losses on interest rate swaps	(12,650)	64,357
Realized and unrealized losses on U.S. Treasury securities		131
Realized losses on forward settling to-be-announced securities	5,389	5,244
Changes in operating assets and liabilities:		
Accrued interest receivable	(2,826)	2,163
Other assets	(172)	(580)
Accrued interest payable	(115)	(10,395
Other liabilities	(1,305)	671
Due to (from) affiliates	162	(53)
NET CASH PROVIDED BY OPERATING ACTIVITIES	38,648	12,063
CASH FLOWS FROM INVESTING ACTIVITIES:		
From mortgage-backed securities investments:		
Purchases	(2,986,864)	(1,985,756
Sales	1,680,903	2,023,334
Principal repayments	259,425	260,834
Proceeds from U.S. Treasury securities	-	139,712
Net payments on reverse repurchase agreements	-	(139,738
Payments on net settlement of to-be-announced securities	(3,077)	(6,888
Purchase of derivative financial instruments, net of margin cash received	(14,369)	(64,190
NET CASH (USED IN) PROVIDED BY INVESTING ACTIVITIES	(1,063,982)	227,308
	(, , ,	•
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from repurchase agreements	13,582,422	20,879,112
Principal payments on repurchase agreements	(12,663,304)	(21,152,47
Cash dividends	(34,927)	(28,008
Proceeds from issuance of common stock, net of issuance costs	221,654	19,447
Shares withheld from employee stock awards for payment of taxes	(299)	(68)
NET CASH PROVIDED BY (USED IN) FINANCING ACTIVITIES	1,105,546	(281,996
	, ,	,
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICT	TED CASH 80,212	(42,625
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of the period		278,655
	\$ 379,718\$	236,030
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:		
Cash paid during the period for:		
· · · · · · · · · · · · · · · · · · ·	\$ 3,611 \$	31,397
See Notes to Financial Statements		- ,

ORCHID ISLANDCAPITAL, INC. NOTES TO CONDENSEDFINANCIAL STATEMENTS (Unaudited) JUNE 30,2021

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 and hall fing a few with the first of t

On January 23, 2020, Orchid entered into an equity distribution agreement (the "January 2020 Equity thre Pistiles tight of the Company could offer and sell, from time to time, up to an agreement of the Company's common stock in transactions that were deemed to be "at the market" offerings and the value of the Company issued a 3 character of the January 2020 Equity Distribution Agreement for gross proceeds approximately. Smillion, and respected of approximately on, after commissions and fees, its termination in August 2020.

On August 4, 2020, Orchid entered into an equity distribution agreement (the "August 2020 Equity four Distribution agreement (the "August 2020 Equity four Distribution and State Distr

On January 20, 2021, Orchid entered into an underwriting agreement (the "January 2021 Underwriting Morgalfese Chilles" J.P. Morgan"), relating to the offer 7,000 saus bares of the Company's common stock. Morgan purchased the shares of the Company's common stock from the Company pursuant to the January 20,214 he 12 and 1,140,000 hares of the Company's common stock on the same terms and conditions, which J.P. Morgan 21, 2021 and 1,2021 an

On March 2, 2021, Orchid entered into an underwriting agreement (the "March 2021 Underwriting relating to the Company's common stock. J.P. Morgan purchased the shares Company's common stock from the company pursuant to the March 2021 Underwriting the same terms and conditions, which J.P. Morgan exercised in full on March's, 2021. The closurgum, the company's common stock occurred on March 5, 2021, with proceeds to the Company of Capithoxi meaterly \$ offering expenses.

On June 22, 2021, Orchid entered into an equity distribution agreement (the "June 2021 Equity Distribution sales agents with few which the Company may offer and sell, from time to time, up to an agent and sell, and the sell and the

COVID-19 Impact

Beginning in mid-March 2020, the global pandemic associated with the novel coronavirus ("COVID-19") and conហើតទៅទទ្ធខ្លួនការប៉ុន្មោះ (Tovid March 2020), the global pandemic associated with the novel coronavirus ("COVID-19") and conហើតទៅទទ្ធខ្លួនការប៉ុន្មែរ (Tovid March 2020) and results of operations. As a result of the economic, health and ជាស្រី នៅ ប្រជាជា (Tovid March 2020) and the substitution of t

The Agency RMBS market largely stabilized after the Federal Reserve announced on March 23, 2020 that it RMBS UNITED TABLE IN THE AGENCY IN THE

Basis of Presentation and Use of Estimates

The accompanying unaudited financial statements have been prepared in accordance with accounting in the original statements have been prepared in accordance with accounting in the original statement of the information of the information of the instructions to Form 10-Q and Article 8 Accountingly on the original of the information and footnotes required by GAAP for complete financial statements have been prepared in accordance with accounting and Article 8 Accounting on the information and footnotes required by GAAP for complete financial statements have been prepared in accordance with accounting and Article 8 Accounting by GAAP for complete financial statements have been prepared in accordance with accounting to the interior of the interior or the interio

The balance sheet at December 31, 2020 has been derived from the audited financial statements at that date of the independent o

The preparation of financial statements in conformity with GAAP requires management to make estimates and the assumed the accompanying financial statements are the fair values of RMBS and derivatives. The assumed the assumed the financial statements are reasonable based on the information available as of June 30, 2021.

Variable Interest Entities ("VIEs")

We obtain interests in VIEs through our investments in mortgage-backed securities. Our interests in nature and the and the archive and the securities in the future. The archive and we account for our interest in these VIEs as mortgage-backed securities. See NEGRAMORE and we account in mortgage-backed securities. Our maximum exposure to loss for the interest interest in these VIEs as mortgage backed securities.

Cash and Cash Equivalents and Restricted Cash

Cash and cashequivalents include cash on deposit with financial institutions and highly liquid investments thre with original restricted cash includes cash pledged as collateral for repurchase but resulting and interestrate swaps and other derivative instruments.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported within posting the restricted cash reported within the restricted cash reported

(in thousands)

	June 30, 2021	December 31,
Cash and cash equivalents	\$ 272,842	\$2020 220,143
Restricted cash	106,876	79,363
Total cash, cash equivalents and restricted cash	\$ 379,718	\$ 299,506

The Company maintains cashbalances at three banks and excess margin on account with two exchange balances in any experienced any losses related to these belooses in the company has not experienced any losses related to these belooses in the company has not experienced any losses related to these belooses in the company in the company

Mortgage-BackedSecurities

The Company invests primarily in mortgage pass-through ("PT") residential mortgage backed certificates Fanish Mae ("RMBS"), collateralized mortgage obligations ("CMOs"), interest-only ("IO") securities and investment in or obligations backed by pools of RMBS. We refer to RMBS and CMOs as IDTARMES securities as structured RMBS. The Company has elected to account for its investment in RMBS upden the fair value option requires the Company to record changes in fair value in the statement of record changes in fair value in the statement of record and in the statement of a particular reporting period and in the statement of statement of the statement

The Companyrecords RMBStransactions on the tradedate. Securitypurchases that have not settled as of the are half the half the securities and that have not settled date and the half the remarks that have not settled date and the half the remarks the remarks the securities.

Fair value is defined as the pricethat would be received to sell the asset or paid to transfer the liability in an between interesting the measurement assumes that the measurement assumes that the transaction than the measurement assumes that the measurement as the

Income on PTRMBS securities is based on the stated interest rate of the security. Premiums or discounts purchase the same that the same discount accretion resulting from monthly principal repayments are the same that the statements of operations. For IO securities, the income is accrued based on the contractive yellow yellow the security is characterized and serves in the same that asset's carrying value. At each reporting date, the effective yield is adjusted prospectively for fully based in the new estimate of prepayments and the contractual terms of the security. For IIO securities, referging the language of the security is characterized and the security is characterized and the security is characterized and serves of the security. For IIO securities, referging of the security is characterized and the security is characterized and the security is characterized and serves of the security is characterized and serves of the security is characterized and serves of the security. For IIO securities, referging or the security is characterized and serves of the security is characterized and security is

reporting period are recorded in earnings and reported as unrealized gains or losses on mortgage-backed searchies is the period of the period

Derivative and Other Hedging Instruments

The Companyuses derivative and other hedging instruments to manage interest raterisk, facilitate marks with its production of the future. The principal instruments that the Company in the future in the future in the future instruments in the future of the future in the future of th

The Company accounts for TBA securities as derivative instruments. Gains and losses associated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with TBA are \$660 tiles and losses as sociated with the accompanying statements of operations.

Derivative and other hedging instruments are carried at fair value, and changes in fair value are recorded in The continuations for the continuation of the continuati

Holding derivativescreates exposure to credit risk related to the potential for failure on the part of hone? When company have difficulty recovering its related a counterparty, the Company may have difficulty recovering its related a provided for under the terms of the agreement. The Company's derivative agreements require it to part after the such risk. In addition, the Company uses only registered central clearing exchanges and well-bankly as established and adjusts posted collateral as required.

Financial Instruments

The fair value of financial instruments for which it is practicable to estimate that value is disclosed either in the state of the financial interest of the financial state of the financial statements. The methods and saturable of the financial statements.

The estimated fair value of cash and cash equivalents, restricted cash, accrued interest receivable, other as well as the securities of the control of the securities of the s

Repurchase Agreements

The Company finances the acquisition of the majority of its RMBS through the use of repurchase repurchase repurchase agreements are accounted for as collateralized financing transactions, which are affective agreements.

Reverse RepurchaseAgreements and Obligations to Return SecuritiesBorrowed underReverse RepurchaseAgreements

The Company borrows securities to cover shortsales of U.S. Treasury securities through reverse repurchase master respirately securities to cover shortsales of U.S. Treasury securities through reverse repurchase master respirately securities and recognize an additional securities as the securities as

counterparties. Our reverse repurchase agreements typically have maturities of 30 days or less.

Manager Compensation

The Company is externally managed by Bimini Advisors, LLC (the "Manager" or "Bimini Advisors"), a company and white subsidiary of Bimini. The Company's management agreement with the Manager Manager of an anagement of certain operating expenses, which are accrued and white subsidiary of Bimini. The Company's management agreement with the Manager Manager of an anagement of the management o

Earnings Per Share

Basic earningsper share ("EPS") is calculated as net income or loss attributableto common stockholders averly of the period. Diluted EPS is stock of the period of the per

Income Taxes

Orchid has qualified and elected to be taxed as a real estate investment trust ("REIT") under the Internal as a real estate

Orchid assesses the likelihood, based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their technical merit, that uncertain tax positions will be sustained based on their tax positions will be sustained by tax positions will be sustained based on their tax positions will be sustained by tax positions

Recent Accounting Pronouncements

In March 2020, the FASB issued ASU 2R2664ntce Rate Reform (Topic 848): Facilitation of the Effects of Reform on Financial Reportangu 2020-04 professionals expedients and exceptions to GAAP requirements on debt instruments, leases (North 1997) and other contracts, related to the expected markettransition from the Effect Reform (North 1997), and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternative effects (North 1997) and certain other floating rate benchmark indices, or collectively, IBORs, to alternate effects (North 1997) and certain other floating rate benchmark

In January 2021, the FASB issued ASU 2021-01 "Reference Rate Reform (Topic 848). ASU 2021-01 848989ARCHER IN ASU 2021-01 84898ARCHER IN ASU 2021-01

NOTE 2. MORTGAGE-BACKED SECURITIES

The following table presents the Company's RMBS portfolio as of June 30, 2021 and December 31, 2020:

(in thousands)

	June 30, 2021	December 31,
Pass-Through RMBS Certificates:		2020
Fixed-rate Mortgages	\$ 4,574,539	3,560,746
Fixed-rate CMOs	-	137,453
Total Pass-Through Certificates	4,574,539	3,698,199
Structured RMBS Certificates:		
Interest-Only Securities	92,709	28,696
Inverse Interest-Only Securities	3,991	-
Total Structured RMBS Certificates	96,700	28,696
Total	\$ 4,671,239	3,726,895

NOTE 3. REPURCHASE AGREEMENTS

The Company pledges certain of its RMBS as collateral under repurchase agreements with financial generally have been always and interest of the borrowings, and interest is generally being the fine of the pledged securities declines, lenders will typically require the Company to post additional collateral requirements, referred to as "margin calls." Similarly, if the securities of the Company. As of June 30, 2021, the Company had requirements in the Company call.

As of June 30, 2021 and December 31, 2020, the Company's repurchaseagreements had remaining belomaturities as summarized

(\$ in thousands)

	(OVERNIGHT	BETWEEN 2 E	GREATER		
		(1 DAY OR	AND	AND	THAN	
		LESS)	30 DAYS	90 DAYS	90 DAYS	TOTAL
June 30, 2021						
Fair market value of securities pledged, including						
accrued interest receivable	\$	105,929\$	2,988,154\$	1,558,174\$	25,814\$	4,678,071
Repurchase agreement liabilities associated with						
these securities	\$	101,075\$	2,882,437\$	1,506,293\$	24,899\$	4,514,704
Net weighted average borrowing rate		0.14%	0.13%	0.13%	0.15%	0.13%
December 31, 2020						
Fair market value of securities pledged, including						
accrued interest receivable	\$	- \$	2,112,969\$	1,560,798\$	55,776\$	3,729,543
Repurchase agreement liabilities associated with						
these securities	\$	- \$	2,047,897\$	1,494,500\$	53,189\$	3,595,586
Net weighted average borrowing rate		-	0.23%	0.22%	0.30%	0.23%

In addition, cash pledged to counterparties for repurchase agreements was 72p problem & 8million as of June 30, 2021 and December 31, 2020, respectively.

If, during the term of a repurchase agreement, a lender files for bankruptcy, the Company might experience plediffer where the difference between the amount has the defendence between the fairvalue of the collateral pledged to such lender, including the accrued interest receivable

and cash posted by the Company as collateral. At June 30, 2021, the Company had an aggregate amount at risk the afficience hetwerne Company, including interest payable and securities posted by the counterparty (if any), seed in the sair of the sa

NOTE 4. DERIVATIVE AND OTHER HEDGING INSTRUMENTS

The table below summarizes fair value information about our derivative and other hedging instruments assets 30, 202 in this combet before the contraction about our derivative and other hedging instruments assets and applicabilities are not also as a contraction about our derivative and other hedging instruments assets and applicabilities are not as a contraction about our derivative and other hedging instruments assets and applicabilities are not as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction about our derivative and other hedging instruments as a contraction as a contraction about our derivative and other hedging instruments are a contraction about our derivative and other hedging instruments are not a contraction and a contraction are not as a contraction and a contraction are not a contraction and a contraction and a contraction are not a contraction and a contraction are not

(in thousands)

(III tilousarius)			
Derivative and Other Hedging Instruments	Balance Sheet Location		ecember 31,
Assets		20	020
Interest rate swaps	Derivative assets, at fair value \$	14,263\$	7
Payer swaptions (long positions)	Derivative assets, at fair value	26,282	17,433
Interest rate floors	Derivative assets, at fair value	2,315	-
TBA securities	Derivative assets, at fair value	875	3,559
Total derivative assets, at fair value	\$	43,735\$	20,999
Liabilities			
Interest rate swaps	Derivative liabilities, at fair valu	6,411\$	24,711
Payer swaptions (short positions)	Derivative liabilities, at fair value	10,358	7,730
TBA securities	Derivative liabilities, at fair value	-	786
Total derivative liabilities, at fair value	\$	16,769\$	33,227
Margin Balances Posted to (from) Counterpart	ies		
Futures contracts	Restricted cash \$	2,548 \$	489
TBA securities	Restricted cash	-	284
TBA securities	Other liabilities	(773)	(2,520)
Interest rate swaption contracts	Restricted cash	1,115	-
Interest rate swaption contracts	Other liabilities	(11,414)	(3,563)
Interest rate swap contracts	Restricted cash	24,140	19,761
Total margin balances on derivative contracts	\$	15,616\$	14,451

Eurodollar, Fed Funds and T-Note futures are cash settled futures contracts on an interestrate, with gains and chalge for the look many's cash accounts on a daily basis. A minimum balance, or "margin", is required to be mainly in a significant to the Company's Eurodollar and T-Note futures positions a basis of the land to the Company's Eurodollar and T-Note futures positions a basis of the land to the Company's Eurodollar and T-Note futures positions a basis of the land to the Company's Eurodollar and T-Note futures positions and the land to the Company's Eurodollar and T-Note futures positions are the land to the land to the Company's Eurodollar and T-Note futures positions are the land to th

(\$ in thousands)

	June 30, 2021						
	Average	Weighted	Weighted				
	Contract	Average	Average				
	Notional	Entry	Effective		Open		
Expiration Year	Amount	Rate	Rate		Equit())		
Eurodollar Futures Contracts (Short Positions)							
2021	\$ 50,000	1.00%	0.17%	\$	(207)		
Treasury Note Futures Contracts (Short P@sitions)							
September 2021 5-year T-Note futures							
(Sep 2021 - Sep 2026 Hedge Period)	\$ 269,000	1.08%	1.16%	\$	788		
September 2021 10-year Ultra futures							
(Sep 2021 - Sep 2031 Hedge Period)	\$ 23,500	1.19%	1.02%	\$	(608)		

(\$ in thousands)

	December 31, 2020						
	Average	Average Weighted Weighted					
	Contract	Average	Average				
	Notional	Entry	Effective		Open		
Expiration Year	Amount	Rate	Rate		Equit y)		
Eurodollar Futures Contracts (Short Positions)							
2021	\$ 50,000	1.03%	0.18%	\$	(424)		
Treasury Note Futures Contracts (Short Position)							
March 2021 5 year T-Note futures							
(Mar 2021 - Mar 2026 Hedge Period)	\$ 69,000	0.72%	0.67%	\$	(186)		

- (1) Open equity represents the cumulative gains (losses) recorded on open futures positions from inception.
- (2) 5-Year T-Note futures contracts were valued at alpasce 3 sune 30, 2021 and 5 leat December 31, 2020. The contract the short positions we38250million and8\$7.1million at June 30, 2021 and Decembe Y প্রাথ 2020, respectively. 10-Year Ultra were valued at a price10477\$20at June 30, 2021e\$1020t04046ct value of the short pos34060villas(\$at June 30, 2021.

Under our interest rate swap agreements, we typically pay a fixed rate and receive a floating rate based on The HBQ Ind" refer to foresting the repricing characteristics of all replications on such liabilities. We are typically required to post collateration our interestrate swap BOTOM THE TENT STATES PARTICULAR TO THE COMPANY'S INTEREST RATES PARTICIPATED TO THE STATE OF THE STATES PARTICIPATED TO THE STAT 31, 2020.

(\$ in thousands)

	Notional Amount	Average Fixed Pay Rate	Average Receive Rate	Net Estimated Fair Value	Average Maturity (Years)
June 30, 2021	711104111	raco	raco	10.00	(100.0)
Expiration > 3 to ≤ 5 years	\$ 955,000	0.64%	0.16%	\$ 8,134	4.5
Expiration > 5 years	400,000	1.16%	0.13%	(282)	7.8
	\$ 1,355,000	0.79%	0.15%	\$ 7,852	5.5
December 31, 2020					
Expiration > 3 to ≤ 5 years	\$ 620,000	1.29%	0.22%	\$ (23,760)	3.6
Expiration > 5 years	200,000	0.67%	0.23%	(944)	6.4
	\$ 820,000	1.14%	0.23%	\$ (24,704)	4.3

The table below presents information related to the Company's interest rate floor positions at June 30, 2021.

(\$ in thousands)

•						Net
	Notional		Strike Swap	Curve	ŀ	Estimated Fair
Expiration	Amount	Cost	Rate	Spread		Value
February 3, 2023	\$ 70,000	\$ 511	0.76%	30Y5Y	\$	1,146
February 3, 2023	80,000	504	1.10%	10Y2Y		1,169
	\$ 150,000	\$ 1,015	0.94%			2,315

The table below presents information related to the Company's interest rate swaption positions a December 2020 une 30, 2021 and

(\$ in thousands)

Option	Underlying
12	Swap

Expiration	Cost	Fair Value	Weighted Average Months to Expiration	Notional Amount	Average Fixed Rate	Average Adjustable Rate (LIBOR)	Weighted Average Term (Years)
June 30, 2021							
Payer Swaptions - long							
≤ 1 year	\$ 4,000 \$	1,959	9.2	\$ 400,000	1.66%	3 Month	5.0
>1 year ≤ 2 years	25,390	24,323	19.1	1,027,200	2.20%	3 Month	15.0
	\$ 29,390\$	26,282	16.3	\$ 1,427,200	2.05%	3 Month	12.2
Payer Swaptions - short							
≤ 1 year	\$ (13,400)\$	(10,358)	7.8	\$ (1,182,850)	2.10%	3 Month	11.6
December 31, 2020							
Payer Swaptions - long							
≤1 year	\$ 3,450 \$	5	2.5	\$ 500,000	0.95%	3 Month	4.0
>1 year ≤ 2 years	13,410	17,428	17.4	675,000	1.49%	3 Month	12.8
	\$ 16,860\$	17,433	11.0	\$ 1,175,000	1.26%	3 Month	9.0
Payer Swaptions - short				 			
≤ 1 year	\$ (4,660)\$	(7,730)	5.4	\$ (507,700)	1.49%	3 Month	12.8

The following table summarizes our contracts to purchase and sell TBA securities as of June 30, 2021 . and December 31, 2020

18	in	thousands)	
ıΨ	,,,	uiousuiusi	

(The thousands)	Notional			Net
	Amount Long (Shoਿ∜)	Cost Basi ^{g)}	Market Valué ³⁾	Carrying Valu é ⁴)
June 30, 2021				
30-Year TBA securities:				
3.0%	\$ (400,000)\$	(417,750)\$	(416,875)\$	875
Total	\$ (400,000)\$	(417,750)\$	(416,875)\$	875
December 31, 2020				
30-Year TBA securities:				
2.0%	\$ 465,000\$	479,531\$	483,090\$	3,559
3.0%	(328,000)	(342,896)	(343,682)	(786)
Total	\$ 137,000\$	136,635\$	139,408\$	2,773

- (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
- (4) Next coarse yield year and the cost basis of the TBA securities as of prededitional region and the cost basis of the TBA securities as of prededitional region at fair value in our balance sheets.

Gain (Loss) From Derivative and Other Hedging Instruments, Net

The table below presents the effect of the Company's derivative and other hedging instruments operations state three sits and three months ended June 30, 2021 and 2020.

(in thousands)

	Six Months En	ded June 30,	Three Months E	nded June
	2021	2020	302021	2020
Eurodollar futures contracts (short positions)	\$ (7)\$	(8,318)\$	(19)\$	(101)
T-Note futures contracts (short position)	285	(4,724)	(2,191)	(385)
Interest rate swaps	9,446	(68,202)	(17,677)	(7,579)
Payer swaptions (short positions)	1,212	(889)	27,379	(889)
Payer swaptions (long positions)	3,710	(4,201)	(36,360)	(1,612)

Interest rate floors	1,300	-	(84)	-
TBA securities (short positions)	3,170	(6,377)	(5,963)	713
TBA securities (long positions)	(8,559)	1,133	-	1,133
U.S. Treasury securities (short positions)	-	(131)	-	(131)
Total	\$ 10,557\$	(91,709)\$	(34,915)\$	(8,851)

Credit Risk-Related Contingent Features

The use of derivatives and other hedging instruments creates exposure to credit risk relating to could tential desired that the event that the counterparties to these instruments fail to perform their obligations. Whether this risk by limiting our counterparties for instruments which are not centrally electradgenta requistered institutions with acceptable credit ratings and monitoring positions with individual counterparties equired to pledge assets as collateral for our derivatives, whose amounts vary the manual amount and remaining term of the derivative contract. In the event of a default by or a counterpartie payments provided for under the terms of our derivative agreements, and may be a cash equivalent pledged as instatements according to our derivatives. The cash and cash equivalents pledged as instatements associated with open derivative contracts. However, the Chicago Mercantile Exchange (Altici) nucles of the according to adjustments to collateral. As a result, ded viation that the contrally cleared derivatives for which the CME serves as the central please in the contrally is the end of the reporting date.

NOTE 5. PLEDGED ASSETS

Assets Pledgedto Counterparties

The table below summarizes our assets pledged as collateral under our repurchase agreements and incl**ocative and espicitly are** dto securities sold but not yet settled, as of June 30, 2021 and December 31, 2020.

(in thousands)

•		Dec	ember 31, 20	20			
	F	Repurchase	Derivative	_			
Assets Pledged to Counterparties	Total	A	greements A	Agreements	Total		
PT RMBS - fair value	4,570,053\$	- \$	4,570,053	\$	3,692,811\$	- \$	3,692,811
Structured RMBS - fair value	95,525	-	95,525		27,095	-	27,095
Accrued interest on pledged securities	es 12,493	-	12,493		9,636	-	9,636
Restricted cash	79,073	27,803	106,876		58,829	20,534	79,363
Total	4,757,144\$	27,803\$	4,784,947	\$	3,788,371\$	20,534\$	3,808,905

Assets Pledgedfrom Counterparties

The table below summarizes assets pledged to us from counterparties under our repurchase agreements as of June 30, 2021 and December 31, 2020.

(in thousands)

(III triousarius)		Jur	ne 30, 2021		December 31, 2020				
Assets Pledged to Orchid	•	ırchase D ementsAg	erivative reements	Total	•	urchase De eementsAg		Total	
Cash	\$	- \$	12,187\$	12,187	\$	120 \$	6,083 \$	6,203	

U.S. Treasury securities - fair value	-	-	<u> </u>	253	-	253
Total	\$ - \$	12,187\$	12,187 \$ \$	373 \$	6,083 \$	6,456

RMBS and U.S. Treasury securities received as margin under our repurchase agreements are not recorded in bectus and u.S. Treasury securities received from counterparties as well-and the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the security. U.S. Treasury securities received from counterparties as well-and the security of the secu

NOTE 6. OFFSETTING ASSETS AND LIABILITIES

The Company's derivative agreements and repurchase agreements and reverse repurchase agreements are agreements with the state of the st

The following table presents information regarding those assets and liabilities subject to such arrangements presented to have a subject to such arrangements and December 31, 2020.

(in thousands)								
			Offsetting	of	Assets			
						Gross A	mount Not	
					Net Amount	Offset in the	e Balance Sheet	
					of Assets	Financial	_	
	Gr	oss Amoun	Gross Amou	ınt	Presented	Instruments	Cash	
	of	Recognized	d Offset in th	е	in the	Received as	Received as	Net
		Assets	Balance She	eE	Balance Sheet	Collateral	Collateral	Amount
June 30, 2021								
Interest rate swaps	\$	14,263	\$ -	\$	14,263\$	-	\$ - \$	14,263
Interest rate swaptions		26,282	-		26,282	-	(11,414)	14,868
Interest rate floors		2,315	-		2,315	-	-	2,315
TBA securities		875	-		875	-	(773)	102
	\$	43,735	\$ -	\$	43,735\$	-	\$ (12,187)\$	31,548
December 31, 2020								
Interest rate swaps	\$	7 :	\$ -	\$	7 \$	-	\$ - \$	7
Interest rate swaptions		17,433	-		17,433	-	(3,563)	13,870
TBA securities		3,559	-		3,559	-	(2,520)	1,039
	\$	20,999	-	\$	20,999\$	-	\$ (6,083)\$	14,916
(in thousands)			Offsetting of	f L	iabilities			
			3 :			Gross A	mount Not	
					Net Amount	Offset in the	e Balance Sheet	
					of Liabilities	Financial		
	Gr	oss Amoun	Gross Amou	ınt	Presented	Instruments		
	of	Recognized	d Offset in th	е	in the	Posted as	Cash Posted	Net
	L	_iabilities	Balance She	eE	Balance Sheet	Collateral	as Collateral	Amount
June 30, 2021								
Repurchase Agreements	\$	4,514,704	\$ -	\$	4,514,704\$	(4,435,632	L\$ (79,073)\$	-
Interest rate swaps		6,411	-		6,411	-	(6,411)	-
Interest rate swaptions		10,358	-		10,358	-	(1,115)	9,243
	\$	4,531,473	\$ -	\$	4,531,473\$	(4,435,632	(86,599)\$	9,243
December 31, 2020								

Repurchase Agreements	\$ 3,595,586\$	- \$	3,595,586\$	(3,536,757\$	(58,829)\$	-
Interest rate swaps	24,711	-	24,711	-	(19,761)	4,950
Interest rate swaptions	7,730	-	7,730	-	-	7,730
TBA securities	786	-	786	-	(284)	502
	\$ 3,628,813\$	- \$	3,628,813\$	(3,536,757\$	(78,874)\$	13,182

The amounts disclosed for collateral received by or posted to the same counterparty up to and not exceeding asset of the same party of the din the balance sheets. The fair value of the actual collateral received by or posted to the same and the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceeding asset of the same counterparty up to and not exceed the same counterparty up to another the sam

NOTE 7. CAPITAL STOCK

Common StockIssuances

During the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company offerings lotter than the six months ended June 30, 2021 and the year ended December 31, 2020, the Company of the six months ended June 30, 2021 and the year ended June 30, 2021 and the year ended June 30, 2021 and 30, 202

(\$ in thousands, except per share amounts)

Type of Offering	Period	R	leighted verage Price eceived r Shafë	Shares	Net Proceed®
2021					
At the Market Offering Pro@ram	First Quarter	\$	5.10	308,048\$	1,572
Follow-on Offerings	First Quarter		5.31	17,940,000	95,336
At the Market Offering Programs	Second Quarter		5.40	23,087,089	124,746
Total				41,335,137\$	221,654
2020					
At the Market Offering Program	First Quarter	\$	6.13	3,170,727\$	19,447
At the Market Offering Program	Second Quarter		-	-	-
At the Market Offering Pro@ram	Third Quarter		5.06	3,073,326	15,566
At the Market Offering Program	Fourth Quarter		5.32	6,775,187	36,037
				13,019,240\$	71,050

- (1) Weighted average price received per share is after deducting the underwriters' discount, if applicable, and other
- (2) Meringcests are net of the underwriters' discount, if applicable, and other offering costs.
- (3) The Company has entered into nine equity distribution agreements, eight of which have either been terminated জিল্বসম্ভাৱি ভালি স্বাস্থ্য ক্রিডিটা স্বাস্থ্য ক্রিডিটা ব্যাহিন্দ স্বাস্থ্য ক্রিডিটা স্বাস্থ্য ক্রিটা স্বাস্থ্য ক্রিডিটা স্বাস্থ্য ক্রিটা স্বাস্থ্য ক্রিটা স্বাস্থ্য

Stock Repurchase Program

On July 29, 2015, the Company's Board of Directors authorized the reput company's common stock. On February 8, 2018, the Board of Directors approved an increase in the stock repurchase attending \$220,8220 are of the Company's common stock. Couple a spirit between the stock repurchase authorization, the increased authorization brought the total abit body attending from the organia,000 share authorization, the increased authorization brought the total abit body attended in the company's then outstanding share count. As part of the stock repurchase program, shares may be purchased in the body and the couple of the stock repurchase program, shares may be purchased in the body and the couple of the securities become actions, or pursuant to any trading plan that be body and the couple of the securities because at the couple of the securities and the couple of the securities are the couple of the securities and the couple of the securities are the couple of the securities and the couple of the securities are the couple of the securities and the couple of the couple of the securities are the couple of the securities are the couple of the coupl

open market stock repurchases. The timing, manner, price and amount of any repurchases will be determined বিধেনি বিশ্বনাৰ আন্ত্ৰান্ত subject to economic and market conditions, stock price, applicable legal requirements and attraction of the not obligate the Company to acquire any particular amount of common stock and the বাজ্ঞানা ক্রিমান ক

From the inception of the stock repurchase program through June 30, 2021, the Company republishares at a play of egate cost of approximately blion, including commissions and fees, for a weighted average operator. No shares were repurchased during the six months ended June 30, 2021. During the six months ended June approximately on, including commissions and fees, for a weighted average price of the remaining authorization under the repurchase program as of June 30, 837,31 thares.

Cash Dividends

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

(in thousands, except per share amounts)

	Per Share	
Year	Amount	Total
2013	\$ 1.395\$	4,662
2014	2.160	22,643
2015	1.920	38,748
2016	1.680	41,388
2017	1.680	70,717
2018	1.070	55,814
2019	0.960	54,421
2020	0.790	53,570
2021 - YT®	0.455	45,460
Totals	\$ 12.110\$	387,423

⁽¹⁾ OnJuly 14, 2021he Company declared a divide 0 do 65 ser share to be paid any ust 27, 202 The effect of this dividend is in the table above but is not reflected in the Company's financial statements as of Jurie 200, 2021.

NOTE 8. STOCK INCENTIVE PLAN

In April 2021, the Company's Board of Directors adopted, and the stockholders approved, the 2020 requirity land differential in (the "2021 Incentive Plan") to replace the Orchid Island Capital, Inc. 2012 (the ity 012 incentive Plan" and together with the 2021 Incentive Plan, the "Incentive Plans"). The 2021 provides (Planthe award of stock options, stock appreciation rights, stock award, performance units, atheroso(ain divisible and equivalents with respect to awards of performance units and other equity-based awards) beard and the 2021 Incentive Plan is administered by the Compensation Committee of the Directors will administer awards made to directors with a Company busy the affiliates. The 2021 Incentive Plan provides for awards of up to an aggregate of a constant and the company's common stock (on a fully diluted basis) at the time of the awards, subject to aggregiant and 66,62 shares of the Company's common stock that may be issued under the 2021 Incentive Incentive Plan replaces The 2021 Incentive Plan, and no further grants will be made under the 2012 Incentive Plan will continue in accordance with the tenestive (Raynoutstanding awards under the 2012 Incentive Plan will continue in accordance with the tenestive (Raynoutstanding award agreement executed in connection with such outstanding awards.

Performance Units

The Company has issued, and may in the future issue additional, performance units under the exelcutive file that saturd certain yees of its Manager. "Performance Units" vest after the end of a defined passed non-scatips action of the performance conditions set forth in the performance white the end of a defined passed non-scatips action of the performance conditions set forth in the performance white the company's common stock, at we into the continuation will be cancelled. The Performance Units contain dividend equivalent rights, which to the continuation declared by the Company on common stock, but do not include the right to vote the continuation of the participant of the company of the Manager. Compensation expense for the Performance the instruction once it becomes probable that the performance conditions will be achieved.

The following table presents information related to Performance Units outstanding during the six 30,120021hareh2020June

(\$ in thousands, except per share data)

Territoria de la companya de la comp			Six Months E	Ended June 3	Ю,	,	
	2	202	1	2	2020		
			Weighted Average Grant Date			Weighted Average Grant Date	
	Shares		Fair Value	Shares		Fair Value	
Unvested, beginning of period	4,554	\$	7.45	19,021	\$	7.78	
Granted	137,897		5.88	-		-	
Vested and issued	(4,554)		7.45	(8,305)		8.20	
Unvested, end of period	137,897	\$	5.88	10,716	\$	7.45	
Compensation expense during period		\$	113		\$	25	
Unrecognized compensation expense, end of period		\$	702		\$	17	
Intrinsic value, end of period		\$	716		\$	50	
Weighted-average remaining vesting term (in years)			1.9			0.6	

The number of shares of common stock issuable upon the vesting of the remaining outstanding red Prestoin three childhigs avers of 2020 as a result of the book value impairment event that occurred pursuator to lithe Cover parties as a result of the book value impairment event occurred to the three Cover parties are declined by more than 15% during the quarter ended March 31, 2020 and the Coensphane's declined by more than 15% during the quarter ended March 31, 2020 and the Coensphane's declined by more than 30, 2020 was more than 10%. The Plans provide that in the country in the number of outstanding Performance Units that are outstanding as of three legislatory period by 15%.

Stock Awards

The Company has issued, and may in the future issue additional, immediately vested common Incentionle under those control executive officers and employees of its Manager. The following table trother those issued during the six months ended June 30, 2021 and 2020. All of the tudy rest extra section the transfer of the gravited performed during the previous fiscal year.

(\$ in thousands, except per share data)

	Six Month	Six Months Ended Jun 2021 2029 137,897 5.88 \$	
	2021		2020
Fully vested shares granted	137,897		-
Weighted average grant date price per share	\$ 5.88	\$	-
Compensation expense related to fully vested shares of common@tock awards	\$ 811	\$	-

(1) The awards issued during the six months ended March 31, 2021 were granted with respect to service performed in \$600,000potoxiamapteligisation expense related to the 2021 awards was accrued and recognized in 2020.

Deferred Stock Units

Non-employee directors receive a portion of their compensation in the form of deferred stock unit pursuantitio (the sluts) intive Plans. Each DSU represents a right to receive one share of the Company's continuous partial participativide of the individual participativide of the legistration of

The following table presents information related to the DSUs outstanding during the six months and 2020. June 30, 2021

(\$ in thousands, except per share data)

		Six Months Ended June 30,							
		2021				0			
	Shares		Weighted Average Grant Date Fair Value	Shares		Weighted Average Grant Date Fair Value			
Outstanding, beginning of period	90,946	\$	5.44	43,570	\$	6.56			
Granted and vested	22,528		5.64	25,518		3.99			
Issued	-		-	-		-			
Outstanding, end of period	113,474	\$	5.48	69,088	\$	5.61			
Compensation expense during period		\$	120		\$	90			
Intrinsic value, end of period		\$	589		\$	325			

NOTE 9. COMMITMENTS AND CONTINGENCIES

From time to time, the Company may become involved in various claims and legal actions arising in business! What a General ware of any reported or unreported contingencies at June 30, 2021.

NOTE 10. INCOME TAXES

The Company will generally not be subject to federal income tax on its REIT taxable income to the extent it taxable income to its stockholders and satisfies the ongoing REIT requirements, including meeting certain as the income to its stockholders, of whish because income to its stockholders, of whish because income to its stockholders, of whish because income to its stockholders, of the imposition of an excise tax. The remaining because in the income income in the income in the income in the income in the income in the income in the income income in the income in

NOTE 11. EARNINGS PER SHARE (EPS)

The Company had dividend eligible PerformanceUnits and Deferred StockUnits that were outstanding months in the six of the

common stockeven thoughthey are considered participating securities.

The table below reconciles the numerator and denominator of EPS for the six and three months ended June 30, 2021 and 2020.

(in thousands, except per share information)

	Six Months Er	nded June 30,	Three Months E	nded June			
	2021	2020	30, 2021	2020			
Basic and diluted EPS per common share:							
Numerator for basic and diluted EPS per share of common stock:							
Net (loss) income - Basic and diluted \$	(46,234)\$	(42,427)\$	(16,865)\$	48,772			
Weighted average shares of common stock:							
Shares of common stock outstanding at the balance she	et dat d 17,500	66,221	117,500	66,221			
Unvested dividend eligible share based compensation							
outstanding at the balance sheet date	-	-	-	80			
Effect of weighting	(25,044)	(812)	(18,011)	9			
Weighted average shares-basic and diluted	92,456	65,409	99,489	66,310			
Net (loss) income per common share:							
Basic \$	(0.50)\$	(0.65)\$	(0.17)\$	0.74			
Diluted \$	(0.50)\$	(0.65)\$	(0.17)\$	0.73			
Anti-dilutive incentive shares not included in calculation.	251	80	251	-			

NOTE 12. FAIR VALUE

The frameworkfor using fair value to measure assets and liabilities defines fair value as the price that would be asset of pathose liability (an exit price). A fair value measure should reflect the assumptions that market pathose liability, including the assumptions about the risk inherent in a particular valuation technique, the effect a least use of non-performance. Required disclosures include stratification of helasures have asset and the risk of non-performance are:

- Level 1 valuations, where the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuations, where the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities to the valuation is based on quoted market prices for identical assets or liabilities and other prices are the valuation of the valuation is based on quoted market prices for identical assets or liabilities are the valuation of the valuation of the valuation is based on quoted market prices.
- Level 2 valuations, where the valuation is based on quoted market prices for similar instruments traded in
 prives তিনিভিন্নি প্রেমিণ্ডালিক।
 markets that are not active and model-based valuation
 seghinical security are observable in the market, and
- Level 3 valuations, where the valuation is generated from model-based techniques that use significant asservable market, but observable based on Company-specific data. These unobservable data asset or liability include option pricing models, discounted cash flow models and similar techniques, but the data are not directly comparable to the subject asset or liability.

The Company's RMBS and TBA securities are Level 2 valuations, and such valuations currently are based of minded by denoted by urces and/or third party broker quotes, when available. Because the price estimpting make the price of the company's which is the make the price of the Company's restricted by the midster central the forlike or identical assets (including security coupon, maturity, yield, and spread participated by the discounted cash flow method, by the discounted cash flow method in the discounted cash flow

between the market observation and the asset being priced. Those characteristics include: type of asset, the standing the asset of the asset, whether the coupon of the asset is fixed or a distributed for the security of applicable, the coupon, the maturity, the issuer, size of the underlying loans, year in which the underlying loans reside, credit score of the underlying loans are in the applicable of the security of the security is determined by using the adjusted spread.

The Company's futures contracts are Level 1 valuations, as they are exchange-traded instruments and quoted readily. The Company's interest rates waps and interest rate swaps and interest rate swaps and interest rate swaps is determined using a discounted cash flow approach using the area observable inputs. The fair value of interest rate swaptions is determined using an option pricing model.

RMBS (based on the fair value option), derivatives and TBA securities were recorded at fair value on a and three in which is a company from the properties of the company from the properties of the company from the properties of the company looks to active and observable markets to price identical assets. When in 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 December 32,2020 and not based on master netting arrangements.

(in thousands)				
	Quoted Prices			
	in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
June 30, 2021				
Mortgage-backed securities	\$ - \$	4,671,239\$	-	
Interest rate swaps	-	7,851	-	
Interest rate swaptions	-	15,925	-	
Interest rate floors	-	2,315	-	
TBA securities	-	875	-	
December 31, 2020				
Mortgage-backed securities	\$ - \$	3,726,895\$	-	
Interest rate swaps	-	(24,704)	-	
Interest rate swaptions	-	9,703	-	

During the six and three months ended June 30, 2021 and 2020, there were no transfers of financial levels $\frac{1}{2}$ or $\frac{1}{2}$ abilities between

NOTE 13. RELATED PARTY TRANSACTIONS

Management Agreement

The Company is externally managed and advised by Bimini Advisors, LLC (the "Manager") management agreement has been renewed through February 20, 2020 and been renewed through February 2020 and been renewed through February 2020 and been renewed through 2020 and been renewed throug

management agreement, the Manager is responsible for administering the business activities and day-the whole with the 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 instance in the company's month-end equity, as defined in the company's month-end equity may be a company of the company of th
- One-twelfth of 1.25% of the Company's month-end equity that is greater than \$250 million endders \$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 Manager of the Company's pro rata portion of certain overhead costs set forth in the management expenses incurred on its behalf Manager of the Manager at the management without cause, it will pay the Manager at termination free states annual management fee, as defined in the management agreement, before or on the states of the term

Total expenses recorded for the management fee and costs incurred were 4pmillion at the six and three months ended June 30, 2021, respectively. At June 30, 2021 and December 31, 2020, the net amount alproximal and similar and similar

Other Relationships with Bimini

Robert Cauley, our Chief Executive Officer and Chairman of our Board of Directors, also serves as Chief Chairman of Our Board of Directors, also serves as Chief Chairman of Our Board of Directors, also serves as the Chief Five Girl Treasurer of Bimini and owns shares of common stock of Bimini. In addition, as of June 2,539,31 Rives; and the Company's common stock.

ITEM 2. MANAGEMENT'SDISCUSSION 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 statements and notes to those statements included in Item 1 of this Form 10-Q. The discussion may contain certain statements are those that are not historical in nature. As any facilities, such as those set forth under "Risk Factors" in our most recent Annual Report on Form 10-K, our actual travellar 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 gualisated and a federally chartered corporation or agency ("Agency RMBS"). Our investment strategy focuses on, an additional pass-through Agency RMBS, such as mortgage pass-through by a federally chartered mac or Ginnie Mae (the "GSEs") and collateralized mortgage obligations ("CMOs") is a federally securities ("IOs"), inverse interest-only securities ("IOs"), inverse interest-only securities ("IOs"), among other types of structured Agency RMBS. We were formed by Bimini in August and Completed our initial public offering ("IPO") on February 20, 2013. We will 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 termthrough a combination apper satisfied and the payment of regular monthly distributions. We intend to achieve this objective by investing in and allocative by appreciation of regular monthly distributions. We intend to achieve this objective by investing in and allocative by appreciation of regular monthly distributions. We intend to achieve this objective by investing in and allocate from the two categories of Agency RMBS described above. We seek to generate income from (i) that of the described portfolio and the leveraged portion of our structured Agency RMBS portfolio, and which we generate from the unleveraged portion of our structured Agency RMBS portfolio. We intend to fund our PT RAMES ARMES AGENCY AGENCY

We operate so as to qualify to be taxed as a real estate investment trust ("REIT") under the Internal Revenue amended (Internal Revenue). We generally will not be subject to U.S. federal income tax to the extent that we currently the problem (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 January 23, 2020, we entered into an equity distribution agreement (the "January 2020 Equity Distribution three sales agree and sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time, up to an aggregate amount of \$200 Common sell, from time to time to time to a sell, from time to time to tin

On August 4, 2020, we entered into an equity distribution agreement (the "August 2020 Equity Distribution sales and sales and sales are sales and sales and sales are sales and sales and sales are sales are sales and sales are sales are sales are sales are sales are sales are sales and sales are sales are

of 27,493,650 shares under the August 2020 Equity Distribution Agreement for aggregate gross proceeds of APPROXIMATELY \$147.4 million, after commissions and fees, prior to its termination in June 2021.

On January 20, 2021, we entered into an underwriting agreement (the "January 2021 Underwriting Agreement") SecWiffles PLL (1997). Morgan"), relating to the offer and sale of 7,600,000 shares of our common stock. J.P. Morgan BHEFESTIGHT Common stock from the Company pursuant to the January 2021 Underwriting Agreement at \$5.20 per West after 1999. Morgan a 30-day option to purchase up to an additional 1,140,000 shares of our common stock on the EENGTIGHTS, WHICH J.P. Morgan exercised in full on January 21, 2021. The closing of the offering of 8,740,000 shares of SUCKORONIPED on January 25, 2021, with proceeds to us of approximately \$45.2 million, net of offering expenses.

On March 2, 2021, we entered into an underwriting agreement (the "March 2021 Underwriting Agreement") with relating March 2021, we entered into an underwriting agreement (the "March 2021 Underwriting Agreement at \$5.45 per share. In addition, we granted J.P. March 2021 Underwriting Agreement at \$5.45 per share. In addition, we granted J.P. March 2021 Underwriting Agreement at \$5.45 per share. In addition, we granted J.P. March 2021 Underwriting Agreement at \$5.45 per share. In addition, we granted J.P. White and additional 1,200,000 shares of our common stock on the same terms and conditions, which is a large of the offering of 9,200,000 shares of our common stock occurred on white brackets to us of approximately \$50.0 million, net of offering expenses.

On June 22, 2021, we entered into an equity distribution agreement (the "June 2021 Equity Distribution sales agency with the which we may offer and sell, from time to time, up to an aggregate amount of \$250,000,000 eshing the street of transactions that are deemed to be "at the market" offerings and privately negotiated transactions. To 2021 Equity Distribution Agreement for aggregate gross at total of 5,750,000 shares under the June 2021 Equity Distribution Agreement for aggregate gross and fees. So 2021 Equity Distribution, after commissions and fees. So 2021 Equity Distribution Aggreement for aggregate gross and so a possible of approximately \$28.6 million, and net proceeds of approximately \$28.2 million, after fagginissions and

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 The COMMING, had been, price and amount of any repurchases is determined by the Company in its discretion and is a had been shared continued, applicable legal requirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other factors. The authorization does not the legal frequirements and other fact

From the inception of the stock repurchase program through June 30, 2021, the Company repurchased a total of at a figh to the stock repurchase and stock during the six and fees, for a weighted average price of the company did not repurchase any shares of its common stock during the six and three months ended June 30, and the six and three months ended June 30, and the six and three months ended June 30, and six and three months ended June 30, and six and three months ended June 30, and six and six and three months ended June 30, and six and six

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, U.S. Federal Reserve (the "Fods") of Final field Agency (the "FHFA"), the Federal Open Market Committee (the "FOMC") and the U.S.
- Treasythent rates on mortgages underlying our Agency RMBS and credit trends insofar as they affect
- Propagnant rates and ments.

In addition, a variety of factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and financial factors relating to our business may also impact our results of operations and factors relating to our business may also impact our results of operations and factors relating to our business may also ou

- 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 by the state of the control of

Results of Operations

Described below are the Company's results of operations for the six and three months ended June 30, 2021, as Company's restart of operations for the six and three months ended June 30, 2020.

Net (Loss) Income Summary

Net loss for the six months ended June 30, 2021 was \$46.2 million, or \$0.50 per share. Net loss for the six months 2020 was \$42.00 million, or \$0.65 per share. Net loss for the three months ended June 30, 2021 was \$16.9 million, or \$16.00 mi

(in thousands)

	Six Mo	Six Months Ended June 30,			Three Months Ended, June 30,			
	2021	2020	Change	2021	2020	Change		
Interest income \$	56,110\$	62,929\$	(6,819)\$	29,254\$	27,258\$	1,996		
Interest expense	(3,497)	(21,002)	17,505	(1,556)	(4,479)	2,923		
Net interest income	52,613	41,927	10,686	27,698	22,779	4,919		
(Losses) gains on RMBS and derivative con	trac (9 1,635)	(79,457)	(12,178)	(40,844)	28,749	(69,593)		
Net portfolio (loss) income	(39,022)	(37,530)	(1,492)	(13,146)	51,528	(64,674)		
Expenses	(7,212)	(4,897)	(2,315)	(3,719)	(2,756)	(963)		
Net (loss) income \$	(46,234)\$	(42,427)\$	(3,807)\$	(16,865)\$	48,772\$	(65,637)		

GAAP and Non-GAAP Reconciliations

In addition to the results presented in accordance with GAAP, our results of operations discussed below noninglade circulation, including "Net Earnings Excluding Realized and Unrealized Gains and Interest' Expenses 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 optifair and unecorded at estimated fair value, with changes in the fair value recorded as unrealized gains or the setate money of operations.

In addition, we have not designated our derivative financial instruments used for hedging purposes as accbedging fourposes, but rather hold them for economic hedging purposes. Changes in fair value of these instruments are paratelline item in the Company's statements of operations and are not included in interest superform. Financial reporting purposes, interest expense and cost of funds are not impacted by the fluctuation idevialative fitter uments.

Presenting net earnings excluding realized and unrealized gains and losses allows management to: (i) intelegrated the earning and other expenses of the Company over time, free of all fair value adjustments and (ii) effects the earning and hedging strategies on our capital allocation decisions and our asset allocation integrated in a court integral to our risk thankforth the presentation of our net earnings and uniform integrated in a comparing our results of operations with the earning it is useful to investors because it provides a means of comparing our results of operations with the earning excluding treatment. Our presentation of net earnings excluding realized and decorated and losses may not be comparable to similarly-titled measures of other companies, who constituted decorate result, net earnings excluding realized and unrealized gains and losses should not be substituted decorated and earning excluding realized and unrealized gains and losses should not be substituted decorated and earning excluding of our net income (loss) determined in accordance with the companies and unrealized and unrealized gains and losses.

Net Earnings Excluding Realized and Unrealized Gains and Losses

(in thousands, except per share data)

(III tilousarius, except per sila	. o datay					Per Share	
Three Months Ended		Net Income (GAAP)	Realized and Unrealized Gains and Losse ^(g)	Net Earnings Excluding Realized and Unrealized Gains and Losses	Net Income (GAAP)	Realized and Unrealized Gains and Losses	Net Earning: Excluding Realized and Unrealized Gains and Losses
June 30, 2021	\$	(16,865)\$	(40,844)\$	23,979\$	(0.17)\$	(0.41)\$	0.24
March 31, 2021	•	(29,369)	(50,791)	21,422	(0.34)	(0.60)	0.26
December 31, 2020		16,479	(4,605)	21,084	0.23	(0.07)	0.30
September 30, 2020		28,076	5,745	22,331	0.42	0.09	0.33
June 30, 2020		48,772	28,749	20,023	0.74	0.43	0.31
March 31, 2020		(91,199)	(108,206)	17,007	(1.41)	(1.68)	0.27
Six Months Ended							
June 30, 2021	\$	(46,234)\$	(91,635)\$	45,401\$	(0.50)\$	(0.99)\$	0.49
June 30, 2020		(42,427)	(79,457)	37,030	(0.65)	(1.21)	0.56

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

Economic Interest Expense and Economic Net Interest Income

We use derivative and other hedging instruments, specifically Eurodollar, Fed Funds and Treasury Note futu("#3Note")acts, short positions in U.S. Treasury securities, interest rate swaps and swaptions, to hedge a protein of the interest o

We have not elected to designate our derivative holdings for hedge accounting treatment. Changes in instrainments experiments of operations and not included in interest expenser. Fixencial reporting purposes, interest expense and cost of funds are not impacted by the fluctuation intervaluate verification.

For the purpose of computing economic net interest income and ratios relating to cost of funds interest suxpective. Sealing been adjusted to reflect the realized and unrealized gains or losses on certain the identification of the period presented. We believe that adjusting our interest expense for the periods presented period presented. We believe that adjusting our interest expense for the periods presented by the sequency alies vative instruments would not accurately reflect our economic interest expense for the sequency interest the sequency interest expense for the sequency interest of the current period of the instruments applicable to the term covered by the instrument, not just the current period. Free eaterly, we have combined the effects of the derivative financial instruments in place for the the period of period period period on borrowings to reflect total economic interest expense for the applies because, including the effect of derivative instruments for the period, is referred to as economic the instruments for the period, is referred to as economic that instruments for the period, is referred to as economic that instruments for the period, as well as periods in the future.

The Company may invest in TBAs, which are forward contracts for the purchase or sale of Agency pre-REVER initial price, face amount, issuer, coupon and stated maturity on an agreed-upon future date. The RIMEISCA perdevivered into the contract are not known until shortly before the settlement date. We may settles pertico to nove the settlement of these securities out to a later date by entering into a dollar roll regessay to MBS purchased or sold for a forward settlement date are typically priced at a discount to settlim gentles curities to month. Consequently, forward purchases of Agency RMBS and dollar roll transactions feprese of febalance sheet financing. These TBAs are accounted for as derivatives and marked to market that engine the Gazina per losses on TBAs are included with gains or losses on other derivative contracts and are inderestuided rine for purposes of the discussions below.

We believe that economic interest expense and economic net interest income provide meaningful conistitute mattian diation to the respective amounts prepared in accordance with GAAP. The non-GAAP manageral matter of evaluate its financial position and performance without the effects of certain transactions adjustive. That are not necessarily indicative of our current investment portfolio or operations. The lossestized destinative instruments presented in our statements of operations are not necessarily increase matter expetitive petitive total will ultimately realize. This is because as interest rates move up or down in the gating otherses we ultimately realize, and which will affect our total interest rate expense in future periods, they uniferalities of gains or losses recognized as of the reporting date.

Our presentation of the economic value of our hedging strategy has important limitations. First, other participates may calculate economic interest expense and economic net interest income differently than the wally whate them. Second, while we believe that the calculation of the economic value of our hedging strategy described to present our financial position and performance, it may be of limited usefulness as an an artherist textorense 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 deriver instruments, and the income statement line item, gains (losses) on derivative instruments, and the income statement line item, gains (losses) on derivative instruments, action/dates/derivering with GAAP for each quarter of 2021 to date and 2020.

Gains (Losses) on Derivative Instruments

(manufactures)					Funding Hedges		
	F	Recognized in Income Statement (GAAP)	Securities	ury and TBA Gain (Loss) (Long Positions)	Attributed to Current Period (Non-GAAP)	Attributed to Future Periods (Non-GAAP)	
Three Months Ended						-	
June 30, 2021	\$	(34,915)\$	(5,963)\$	- \$	(5,104)\$	(23,848)	
March 31, 2021		45,472	9,133	(8,559)	(4,044)	48,942	
December 31, 2020		8,538	(436)	5,480	(5,790)	9,284	
September 30, 2020		4,079	131	3,336	(6,900)	7,512	
June 30, 2020		(8,851)	582	1,133	(5,751)	(4,815)	
March 31, 2020		(82,858)	(7,090)	-	(4,900)	(70,868)	
Six Months Ended							
June 30, 2021	\$	10,557\$	3,170 \$	(8,559)\$	(9,148)\$	25,094	
June 30, 2020		(91,709)	(6,508)	1,133	(10,651)	(75,683)	

Economic Interest Expense and Economic Net Interest Income

(in	thousands)
(111	uiousaiius)

(iii areaearae)		Interest	Expense on Bo	rrowings		
			Gains			
			(Losses) on			
			Derivative			
			Instruments	_	Net Intere	st Income
		GAAP	Attributed	Economic	GAAP	Economic
	Interest	Interest	to Current	Interest	Net Interest	Net Interest
	Income	Expense	Perio(1)	Expens∕∂	Income	Incom(e)
Three Months Ended						
June 30, 2021	\$ 29,254 \$	1,556 \$	(5,104)\$	6,660 \$	27,698 \$	22,594
March 31, 2021	26,856	1,941	(4,044)	5,985	24,915	20,871
December 31, 2020	25,893	2,011	(5,790)	7,801	23,882	18,092
September 30, 2020	27,223	2,043	(6,900)	8,943	25,180	18,280
June 30, 2020	27,258	4,479	(5,751)	10,230	22,779	17,028
March 31, 2020	35,671	16,523	(4,900)	21,423	19,148	14,248
Six Months Ended						
June 30, 2021	\$ 56,110 \$	3,497 \$	(9,148)\$	12,645 \$	52,613 \$	43,465
June 30, 2020	62,929	21,002	(10,651)	31,653	41,927	31,276

- (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 six months ended June 30, 2021, we generated \$52.6 million of net interestincome, consisting of \$56.1 incomit with the state of the same of the same of the same of the same of the comparable period ended generated \$42.9 million of net interestincome, consisting of \$62.9 million of interest income from RMBS assets offset by \$42.9 million of net interestincome, consisting of \$62.9 million of interest income from RMBS assets offset by \$42.9 million of net interestincome, consisting of \$62.9 million of interest income from RMBS assets offset by \$42.9 million of net interest income from RMBS assets offset by \$42.9 million of interest income from RMBS a

On an economic basis, our interest expense on borrowings for the six months ended June 30, 2021 and 2020 was \$31 \$4 \text{An interest inte

During the three months ended June 30, 2021, we generated \$27.7 million of net interestincome, consisting of \$29.3 interestination of the months assets offset by \$1.6 million of interest expense on borrowings. For the three months ended were for a suppose of the months assets offset by \$22.8 million of net interestincome, consisting of \$27.3 million of interest income from RMBS assets offset by \$22.8 million borrowings. The \$2.0 million increase in interestincome was due to a \$1,378.1 million increase in \$2.0 million average RMBS. The \$2.9 million decrease in interest expense was decrease in the yield on average RMBS. The \$2.9 million decrease in interest expense was decrease outstanding borrowings.

On an economic basis, our interest expense on borrowings for the three months ended June 30, 2021 and 2020 was \$10\sum nimitigespectively, resulting in \$22.6 million and \$17.0 million of economic net interest income, respectively.

The tables below provide information on our portfolio average balances, interest income, yield on assets, average expense, with some and net interest spread for the six months ended June 30, 2021 and 2020 and 2021 and 2020 on both a GAAP and economic basis.

(\$ in thousands)

		Average		Yield on		Interest	Expense	Average C	ost of Funds
		RMBS	Interest	Average	Average	GAAP	Economic	GAAP	Economic
		Helď⁴)	Income	RMBS	Borrowings	Basis	Basi ^g ∂	Basis	Basi ^{§)}
Three Months Ended	b								
June 30, 2021	\$	4,504,887\$	29,254	2.60%\$	4,348,192\$	1,556 \$	6,660	0.14%	0.61%
March 31, 2021		4,032,716	26,856	2.66%	3,888,633	1,941	5,985	0.20%	0.62%
December 31, 2020		3,633,631	25,893	2.85%	3,438,444	2,011	7,801	0.23%	0.91%
September 30, 2020		3,422,564	27,223	3.18%	3,228,021	2,043	8,943	0.25%	1.11%
June 30, 2020		3,126,779	27,258	3.49%	2,992,494	4,479	10,230	0.60%	1.37%
March 31, 2020		3,269,859	35,671	4.36%	3,129,178	16,523	21,423	2.11%	2.74%
Six Months Ended									
June 30, 2021	\$	4,268,801\$	56,110	2.63%\$	4,118,413\$	3,497 \$	12,645	0.17%	0.61%
June 30, 2020		3,198,319	62,929	3.94%	3,060,836	21,002	31,653	1.37%	2.07%

(\$ in thousands)

·		Net Intere	st Income	Net Inter	est Spread	
	_	GAAP	Economic	GAAP	Economic	
		Basis	Basi ^{g)}	Basis	Basi ⁽⁴⁾	
Three Months Ended						
June 30, 2021	\$	27,698 \$	22,594	2.46%	1.99%	
March 31, 2021		24,915	20,871	2.46%	2.04%	
December 31, 2020		23,882	18,093	2.62%	1.94%	
September 30, 2020		25,180	18,280	2.93%	2.07%	
June 30, 2020		22,779	17,028	2.89%	2.12%	
March 31, 2020		19,148	14,248	2.25%	1.62%	
Six Months Ended						
June 30, 2021	\$	52,613 \$	43,465	2.46%	2.02%	
June 30, 2020		41,927	31,276	2.57%	1.87%	

- (1) Portfolio yields and costs of borrowings presented in the tables above and the tables on pages 30 and 31 are calculated based anothege balances of the underlying investment portfolio/borrowings balances and are annualized for the periods presented.

 Balances for quarterly periods are calculated using two data points, the beginning and ending balances.
- (2) Economic interest expense and economic net interestiemented 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 averages.
- (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 interestincome for the six months ended June 30, 2021 and 2020 was \$56.1 million and \$62.9 million, average Priver of \$4,268.8 million and \$3,198.3 million for the six months ended June 30, 2021 and 2020, respectively. For the six months ended June 30, 2021 and 2020, respectively. For the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, there was a \$6.8 million decrease in interest income the six months ended June 30, 2020, the six months ended June 30,

Our interest income for the three months ended June 30, 2021 and 2020 was \$29.3 million and \$27.3 million, average RMBS, partially offset by the 89 bps decrease in the yield on average RMBS.

The table below presents the average portfoliosize, income and yields of our respective sub-portfolios, consisting of and PTOWNS FINE axis months ended June 30, 2021 and 2020, and for each quarter of 2021 to date and 2020.

(\$ in thousands)

	_	Av	erage RMBS H	eld	I	nterest Income	<u> </u>	Realized Yield on Average RM		
		PT	Structured		PT	Structured		PT	Structured	
		RMBS	RMBS	Total	RMBS	RMBS	Total	RMBS	RMBS	Total
Three Months Ende	ed									
June 30, 2021	\$	4,436,135\$	68,752 \$	4,504,887\$	29,286 \$	(32)\$	29,254	2.64%	(0.18)%	2.60%
March 31, 2021		3,997,965	34,751	4,032,716	26,869	(13)	26,856	2.69%	(0.15)%	2.66%
December 31, 2020		3,603,885	29,746	3,633,631	25,933	(40)	25,893	2.88%	(0.53)%	2.85%
September 30, 2020)	3,389,037	33,527	3,422,564	27,021	202	27,223	3.19%	2.41%	3.18%
June 30, 2020		3,088,603	38,176	3,126,779	27,004	254	27,258	3.50%	2.67%	3.49%
March 31, 2020		3,207,467	62,392	3,269,859	35,286	385	35,671	4.40%	2.47%	4.36%
Six Months Ended										
June 30, 2021	\$	4,217,050\$	51,751\$	4,268,801\$	56,155\$	(45)\$	56,110	2.66%	(0.17)%	2.63%
June 30, 2020		3,148,035	50,284	3,198,319	62,290	639	62,929	3.96%	2.54%	3.94%

Interest Expense and the Cost of Funds

We had average outstanding borrowings of \$4,118.4 million and \$3,060.8 million and total interest expense of \$3.5 million increase in interest expense of \$3.5 million increase in average outstanding by the \$1,057.6 million increase in average outstanding by the \$1,057.6

Our economic interest expensewas \$12.6 million and \$31.7 million for the six months ended June 30, 2021 and The Research Was Page 100 before the average economic cost of funds to 0.61% for the six months ended June 30, 2021 from Research June 30, 2020.

We had average outstanding borrowings of \$4,348.2 million and \$2,992.5 million and total interest expense of \$1.6 million in the first of the first

Our economic interest expensewas \$6.7 million and \$10.2 million for the three months ended June 30, 2021 and The Report of the was a seconomic cost of funds to 0.61% for the three months ended June 30, 2021 from the Report of the seconomic cost of funds to 0.61% for the three months ended June 30, 2021.

Since all of our repurchase agreements are short-term, changes in market rates directly affect our interest expense. of funds various teleph a GAAP basis was 4 bps above the average one-month LIBOR and 4 bps below the average six-then the June 30, 2021. Our average economic cost of funds was 51 bps above the average one-month LIBOR and 4 the average six-month LIBOR for the quarterended June 30, 2021. The average term to maturity of the authors are the companies to 29 days at June 30, 2021 from 31 days at December 31, 2020.

The tables below present the average balance of borrowings outstanding, interest expense and average cost of one think and cost of the six months ended June 30, 2021 and 2020, and for each quarter in 2021 to the six months are considered. As part and economic basis.

(\$ in thousands)

	Average	Interest	Expense	Average Cost of Funds	
	Balance of	GAAP	Economic	GAAP	Economic
	Borrowings	Basis	Basis	Basis	Basis
Three Months Ended					
June 30, 2021	\$ 4,348,192\$	1,556 \$	6,660	0.14%	0.61%
March 31, 2021	3,888,633	1,941	5,985	0.20%	0.62%
December 31, 2020	3,438,444	2,011	7,801	0.23%	0.91%
September 30, 2020	3,228,021	2,043	8,943	0.25%	1.11%
June 30, 2020	2,992,494	4,479	10,230	0.60%	1.37%
March 31, 2020	3,129,178	16,523	21,423	2.11%	2.74%
Six Months Ended					
June 30, 2021	\$ 4,118,413\$	3,497 \$	12,645	0.17%	0.61%
June 30, 2020	3,060,836	21,002	31,653	1.37%	2.07%

			Average GAA	P Cost of Funds	Average Econo	mic Cost of Fu	
			Relative to	o Average	Relative to Average		
	Averag	Average LIBOR		Six-Month	One-Month	Six-Month	
	One-Month	Six-Month	LIBOR	LIBOR	LIBOR	LIBOR	
Three Months Ended							
June 30, 2021	0.10%	0.18%	0.04%	(0.04)%	0.51%	0.43%	
March 31, 2021	0.13%	0.23%	0.07%	(0.03)%	0.49%	0.39%	
December 31, 2020	0.15%	0.27%	0.08%	(0.04)%	0.76%	0.64%	
September 30, 2020	0.17%	0.35%	0.08%	(0.10)%	0.94%	0.76%	
June 30, 2020	0.55%	0.70%	0.05%	(0.10)%	0.82%	0.67%	
March 31, 2020	1.34%	1.43%	0.77%	0.68%	1.40%	1.31%	
Six Months Ended							
June 30, 2021	0.11%	0.20%	0.06%	(0.03)%	0.50%	0.41%	
June 30, 2020	0.94%	1.06%	0.43%	0.31%	1.13%	1.01%	

Gains or Losses

The table below presents our gains or losses for the six and three months ended June 30, 2021 and 2020.

(in thousands)

(111 111 111 111 111 111 111 111 111 11							
	Six M	Six Months Ended June 30,			Three Months Ended June 30,		
	2021	2020	Change	2021	2020	Change	

Realized (losses) gains on sales of RMBS	\$ (6	6,045)\$	(25,020	0)\$ 18,975	\$ 1,352	2\$ 3,360	\$ (2,008)
Unrealized (losses) gains on RMBS	(90	5,147)	37,272	2 (133,41	9) (7,282	2) 34,240	(41,522)
Total (losses) gains on RMBS	(10	2,192)	12,252	2 (114,44	4) (5,930	37,600	(43,530)
Gains (losses) on interest rate futures		278	(13,042	2) 13,320	(2,210	(486)	(1,724)
Gains (losses) on interest rate swaps	g	,446	(68,202	2) 77,648	(17,67	7) (7,579)	(10,098)
Gains (losses) on payer swaptions (short posi	itions) 1	,212	(889)) 2,101	. 27,379	9 (889)	28,268
Gains (losses) on payer swaptions (long posit	ions) 3	3,710	(4,201	L) 7,911	(36,360	0) (1,612)	(34,748)
Gains (losses) on interest rate floors	1	,300	-	1,300	(84	-	(84)
Gains (losses) on TBA securities (short position	ons) 3	3,170	(6,377	7) 9,547	(5,963	3) 713	(6,676)
(Losses) gains on TBA securities (long positio	ns) (8	3,559)	1,133	(9,692	2) -	1,133	(1,133)
Losses on U.S. Treasury securities (short pos	itions)	-	(131	.) 131	-	(131)	131
Total (losses) gains from derivative instrument	ts 10),557	(91,709	9) 102,266	6 (34,91	5) (8,851)	(26,064)

We invest in RMBS with the intent to earn net income from the realized yield on those assets over their related costs, which or the purpose of making short term gains from sales. However, we have sold, and may continue to sell, axisting assets, which our management believes might have higher risk-adjusted returns in light of current or retisingly with the properties of same or general economic conditions or to manage our balance sheet as part of our strategies and sales of sa

Realized and unrealized gains and losses on RMBS are driven in part by changes in yields and interestrates, which of the section of the premium lost as a result of the section of the premium lost as a result of the section of the premium lost as a result of the section of the premium lost as a result of the premium l

	5 Year	10 Year	15 Year	30 Year	Three
	U.S. Treasury	U.S. Treasury	Fixed-Rate	Fixed-Rate	Month
	Rate ¹⁾	Raté ¹⁾	Mortgage Rátle	Mortgage Ráðe	LIBOŔ ⁾
June 30, 2021	0.87%	1.44%	2.27%	2.98%	0.13%
March 31, 2021	0.94%	1.75%	2.39%	3.08%	0.19%
December 31, 2020	0.36%	0.92%	2.22%	2.68%	0.23%
September 30, 2020	0.27%	0.68%	2.39%	2.89%	0.24%
June 30, 2020	0.29%	0.65%	2.60%	3.16%	0.31%
March 31, 2020	0.38%	0.70%	2.89%	3.45%	1.10%

- (1) Historical 5 and 10 Year U.S. Treasury Rates are obtained from quoted end of day prices on the Chicago Board Options
- (2) Eixtbaioge30 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 six and three months ended June 30, 2021, the Company's total operating expenses were millappands are lyst on, respectively, compared to approximately \$4.9 million and \$2.8 million, respectively, for the six and the ended June 30, 2020. The table below presents a breakdown of operating expenses for the six and the ended June 30, 2021 and 2020.

(in thousands)

Six Months Ended June 30,

Three Months Ended June 30,

	2021	2020	Change	2021	2020	Change
Management fees	\$ 3,413\$	2,645 \$	768 \$	1,792\$	1,268 \$	524
Overhead allocation	799	695	104	395	348	47
Accrued incentive compensation	625	(275)	900	261	161	100
Directors fees and liability insurance	595	508	87	323	248	75
Audit, legal and other professional fees	620	601	19	302	346	(44)
Direct REIT operating expenses	715	446	269	294	240	54
Other administrative	445	277	168	352	145	207
Total expenses	\$ 7,212\$	4,897 \$	2,315 \$	3,719 \$	2,756\$	963

We are externally managed and advised by Bimini Advisors, LLC (the "Manager") pursuant to the terms of a agreement agreement has been renewed through February 20, 2022 and provides for automatic opposers to certain termination rights. Under the terms of the management agreement, the Manager framework for administering the business activities and day-to-day operations of the Company. The Manager framework 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
- ଅନୟେକ୍ତାନ୍ୟ ବ୍ୟୁକ୍ତ ବ୍ୟୁକ୍ତ
- 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 Company of the Company in the Manager at the Manager at the Manager at the Company in the Manager at the Manager at the Manager at the Company in the Manager at the

The following table summarizes the management fee and overhead allocation expenses for each quarter in 2021 20210 date and

(\$ in thousands)

	Average	Average	Ad		
	Orchid	Orchid	Management	Overhead	
Three Months Ended	MBS	Equity	Fee	Allocation	Total
June 30, 2021	\$ 4,504,887\$	542,679\$	1,792 \$	395 \$	2,187
March 31, 2021	4,032,716	456,687	1,621	404	2,025
December 31, 2020	3,633,631	387,503	1,384	442	1,826
September 30, 2020	3,422,564	368,588	1,252	377	1,629
June 30, 2020	3,126,779	361,093	1,268	348	1,616
March 31, 2020	3,269,859	376,673	1,377	347	1,724
Six Months Ended					
June 30, 2021	\$ 4,268,801\$	499,683\$	3,413 \$	799 \$	4,212
June 30, 2020	3,198,319	368,883	2,645	695	3,340

Financial Condition:

Mortgage-Backed Securities

As of June 30, 2021, our RMBS portfolioconsisted of \$4,671.2 million of Agency RMBS at fair value and had a could be set of \$4.671.2 million of Agency RMBS at fair value and had a could be set of \$259.4 we received principal repayments of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value and had a could be set of \$259.4 million of Agency RMBS at fair value

The following table presents the 3-month constant prepayment rate ("CPR") experienced on our structured subappoint of the subappoint of the quarterly periods presented. CPR is a method of expressing the pattern for the pattern for the constant fraction of the remaining principal is prepaid each month so the constant fraction of the remaining principal is prepaid each month constant fraction of the remaining principal is prepaid each month so the constant fraction of the remaining principal is prepaid each month constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the remaining principal is prepaid each month so that is a substant of the constant fraction of the constant fracti

		Structured				
	PT RMBS	RMBS	Total			
Three Months Ended	Portfolio (%)	Portfolio (%)	Portfolio (%)			
June 30, 2021	10.9	29.9	12.9			
March 31, 2021	9.9	40.3	12.0			
December 31, 2020	16.7	44.3	20.1			
September 30, 2020	14.3	40.4	17.0			
June 30, 2020	13.9	35.3	16.3			
March 31, 2020	9.8	22.9	11.9			

The following tables summarize certain characteristics of the Company's PT RMBS and structured RMBS as of June December 23.12020:

(\$ in thousands)

		Percentage		Weighted Average	
	•	of	Weighted	Maturity	
	Fair	Entire	Average	in	Longest
Asset Category	Value	Portfolio	Coupon	Months	Maturity
June 30, 2021					
Fixed Rate RMBS	\$ 4,574,539	97.9%	2.97%	335	1-Jul-51
Total Mortgage-backed Pass-through	4,574,539	97.9%	2.97%	335	1-Jul-51
Interest-Only Securities	92,709	2.0%	3.63%	290	25-May-51
Inverse Interest-Only Securities	3,991	0.1%	3.79%	307	15-Jun-42
Total Structured RMBS	96,700	2.1%	3.64%	291	25-May-51
Total Mortgage Assets	\$ 4,671,239	100.0%	3.06%	329	1-Jul-51
December 31, 2020					
Fixed Rate RMBS	\$ 3,560,746	95.5%	3.09%	339	1-Jan-51
Fixed Rate CMOs	137,453	3.7%	4.00%	312	15-Dec-42
Total Mortgage-backed Pass-through	3,698,199	99.2%	3.13%	338	1-Jan-51
Interest-Only Securities	28,696	0.8%	3.98%	268	25-May-50
Total Structured RMBS	28,696	0.8%	3.98%	268	25-May-50
Total Mortgage Assets	\$ 3,726,895	100.0%	3.19%	333	1-Jan-51

(\$ in thousands)

	June 3	30, 2021	December 31, 2020		
			Percentage of		
Agency	Fair Value	Entire Portfolio	Fair Value	Entire Portfolio	
Fannie Mae	\$ 3,773,957	80.8%\$	2,733,960	73.4%	
Freddie Mac	897,282	19.2%	992,935	26.6%	
Total Portfolio	\$ 4,671,239	100.0%\$	3,726,895	100.0%	

	June 30, 2021	December 31, 2020
Weighted Average Pass-through Purchase Price	\$ 107.37 \$	107.43
Weighted Average Structured Purchase Price	\$ 17.88 \$	20.06
Weighted Average Pass-through Current Price	\$ 106.65\$	108.94

Weighted Average Structured Current Price	\$ 14.48 \$	10.87
Effective Duration	3.830	2.360

(1) Effective duration is the approximate percentage change in price for a 100 bps change in rates. An effective duration of 3.830 indicates at a 3.830% decrease in the value of the RMBS in the Company's investigation of 2.360 indicates that an interest rate increase of 1.0% would be expected to cause a a a feetile in the value of the RMBS in the Company's investment portfolio at December 31, 2020. These figures include the strategies on the value of the RMBS in the Company's funding cost hedges. Effective duration quotes for individual investigation of Yield Book, Inc.

The following table presents a summary of portfolio assets acquired during the six months ended June 30, incl@@@parecommonths.gover.

(\$ in thousands)

	2021				2020		
	Total Cost	Average Price	Weighted Average Yield		Total Cost	Average Price	Weighted Average Yield
Pass-through RMBS	\$ 2,910,318\$	107.05	1.54%	\$	1,985,756\$	106.59	1.99%
Structured RMBS	76,546	15.42	3.98%		-	-	-

Borrowings

As of June 30, 2021, we had established borrowing facilities in the repurchase agreement market with a number of and commenced by the secounterparties. None of these lenders are established by the borrowings are secured by the Company's RMBS and cash, and bear interest at prevailing market the borrowing facilities provide borrowing capacity in excess of our needs.

As of June 30, 2021, we had obligationsoutstanding under the repurchase agreements of approximately \$4,514.7 weighter a w

The table below presents information about our period end, maximum and average balances of borrowings for 202446 Material 2020.

(\$ in thousands)

	Ending Balance of	Maximum Balance of	Average Balance of	Difference Be Borrowin Average Bo	gs and
Three Months Ended	Borrowings	Borrowings	Borrowings	Amount	Percent
June 30, 2021	\$ 4,514,704	\$ 4,517,953	\$ 4,348,192	\$ 166,512	3.83%
March 31, 2021	4,181,680	4,204,935	3,888,633	293,047	7.54%
December 31, 2020	3,595,586	3,597,313	3,438,444	157,142	4.57%
September 30, 2020	3,281,303	3,286,454	3,228,021	53,282	1.65%
June 30, 2020	3,174,739	3,235,370	2,992,494	182,245	6.09%
March 31, 2020	2.810.250	4.297.621	3.129.178	(318.928)	(10.19)%

(1) The lower ending balance relative to the average balance during the quarter ended March 31, 2020 reflects the disposal of RMRE RIPHORDER or maintain cash and liquidity in response to the dislocations in the financial and mortgage markets resulting trombraic impacts of COVID-19. During the quarter ended March 31, 2020, the Company's investment in RMBS decreased \$642.1 million.

Liquidity and Capital Resources

Liquidity is our ability to turn non-cashassets into cash, purchase additional investments, repay principal and interest fund of the wind fulfill margin calls and pay dividends. Our principal immediate sources of liquidity include cash balances, as sets will be set with the size and nature of our existing range. Our balance sheet also generates liquidity on an on-going basis through payments of principal and investments of principal and investments of principal and investments consistent with the size and nature of our existing RMBS portfolio, (b) the analysis of the continued qualification as a REIT. We may also generate the will be set of the continued qualification as a REIT. We may also generate the will be set of the continued of the continued qualification as a reconsistent with the size and payments of the continued qualification as a reconsistent with the size and payments of the continued qualification as a reconsistent with the size and payments of the continued qualification as a reconsistent with the size and payments of the continued qualification as a reconsistent with the size and payments of the size and payments

Because our PT RMBS portfolioconsists entirely of governmentand agency securities, we do not anticipate having condensely available sources of cash. Our pointfolioconsists entirely of governmental agency securities, although they typically do not trade with comparable bid pask for said for ever, we anticipate that we would be able to liquidate such securities readily, even in distressed markets, while which do so at prices below where such securities could be sold in a more stable market. To enhance our liquidity from pletty and for our structured RMBS as part of a repurchase agreement funding, but retain the cash in lieu of assets in graffition where we can, at a modest cost, retain higher levels of cash on hand and decrease the likelihood we will have each in order to raise cash.

Our strategy for hedging our funding costs typically involves taking short positions in interest rate futures, treasury swalls, if the interest rate futures, treasury swalls in the interest rate futures, the interest rate futures in the interest rate futures, the interest rate futures in the interest

Our master repurchase agreements have no stated expiration, but can be terminated at any time at our option or at course a definitive repurchase agreement under a master repurchase agreement has been from the repurchase agreement. A negotiated termination can occur, but may involve a fee to be paid by the party thanking the repurchase agreement transaction, as it did during the three months ended March 31, 2020.

Under our repurchase agreement fundingarrangements, we are required to post marginat the initiation of the poster required to post marginat the initiation of the poster required to the collateral pledged. To the extent the asset pledged to the collateral pledged. To the extent the asset pledged increases invalue, we would be over with additional conversely, if the market value of the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over which a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, and the asset pledged increases invalue, we would be over with a second to the asset pledged increases invalue, and the asset pledged increases invalue, are suff

TBAs representa form of off-balance sheetfinancing and are accounted for as derivative instruments. (See Note 4 to State of the instruments of the sheet of the instruments of the sheet of the instruments of the sheet of the sh

TBAs into future months and we may need to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery of the underlying securities. If we were provided to take or make physical delivery or make physical delivery or take or make physical delivery or make physical delivery or make physical delivery or make physical delivery or make physical delivery

Our TBAs are also subject to margin requirements governed by the Mortgage-Backed Securities Division ("MBSD") of by other the contraction of the margin levels in excess of the MBSD. Requirements, which may establish margin levels in excess of the MBSD. Requirements an initial margin based on the notional value of the TBA, which is subject to increase if the stimble of the margin the legional provide pledged collateral securing such contracts. In the event of a margin call, we must generally provide and signal solutional solutions.

Settlement of our TBA obligations by taking deliveryof the underlying securities as well as satisfying margin neglative from patacoul quidity position. However, since we do not use TBA dollarroll transactions as our primary source believe that we will have adequate sources of liquidity to meet such obligations.

As discussed earlier, we invest a portion of our capital in structured Agency RMBS. We generally do not apply of our profession of the pro

The following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect on our liquidity and cash flows from contractual obligations for repurchase interest expension of the following table summarizes the effect of the effect of the following table summarizes the effect of the following table summarizes the effect of the effect o

(in thousands)

	Obligations Maturing							
		Within One	One to Three	Three to Five	More than			
		Year	Years	Years	Five Years	Total		
Repurchase agreements	\$	4,514,704	- :	\$ - \$	- \$	4,514,704		
Interest expense on repurchase agréements		1,516	=	=	=	1,516		
Totals	\$	4,516,220	- :	\$ - \$	- \$	4,516,220		

(1) Interest expense on repurchase agreements is based on currentinterest rates as of June 30, 2021 and the remaining term of the **Liabilities axis** is the content of the **Liability axis** in the content of the **Liability axis** is the content of the **Liability axis** in the content of the **Liability axis** in the **Liability axis**

In future periods, we expect to continue to finance our activities in a manner that is consistent with our current repulled the state of June 30, 2021, we had cash and cash equivalents of \$272.8 million. We generated cash finally first principal and interest payments on our RMBS and had average repurchase agreements outstanding of the state of the state

Stockholders' Equity

On January 23, 2020, we entered into the January 2020 Equity Distribution Agreement with three sales agents we entered into the January 2020 Equity Distribution Agreement with three sales agents we entered into the time, up to an aggregate amount of \$200,000,000 of shares of our common stock that were the interest of the interest of

On August 4, 2020, we entered into the August 2020 Equity Distribution Agreement with four sales agents cou**R**শুকার প্রাণ্ট স্থলাই বি স্কর্ণাই বি স্ক

were deemed to be "at the market" offerings and privately negotiated transactions. We issued a total of 27,493,650 Alagies 20020 Equity Distribution Agreement for aggregate gross proceeds of approximately \$150.0 million, and net aggregate gross prior to its termination in June 2021.

On January 20, 2021, we entered into the January 2021 Underwriting Agreement with J.P. Morgan Securities LLC relating to MREGOTAL and sale of 7,600,000 shares of our common stock. J.P. Morgan purchased the shares of our the Market plant to the January 2021 Underwriting Agreement at \$5.20 per share. In addition, we granted J.P. White has an additional 1,140,000 shares of our common stock on the same terms and conditions, which is a large that a large term and conditions, which is a large term and conditions, and the large terms are the conditions of the offering of 8,740,000 shares of our common stock occurred 2021 and with the large terms are the conditions and the large terms are the large terms and conditions, and the large terms are the large terms are the large terms are the large terms and conditions, and the large terms are the

On March 2, 2021, we entered into the "March 2021 Underwriting Agreement with J.P. Morgan, relating to the offer 8,000,000 Shafes of our common stock. J.P. Morgan purchased the shares of our common stock from the Company March 2021 Onderwriting Agreement at \$5.45 per share. In addition, we granted J.P. Morgan a 30-day option to authorsal 40200,000 shares of our common stock on the same terms and conditions, which J.P. Morgan exercised in 2020 March 3ing of the offering of 9,200,000 shares of our common stock occurred on March 5, 2021, with proceeds applicolately \$50.0 million, net of offering expenses payable.

On June 22, 2021, we entered into an equity distribution agreement (the "June 2021 Equity Distribution sales (1987) with twich we may offer and sell, from time to time, up to an aggregate amount of \$250,000,000 ebenaces by the interest offerings and privately negotiated transactions. 2021 We is self-at total of 5,750,000 shares under the June 2021 Equity Distribution Agreement for aggregate gross approximately \$31.1 million, and net proceeds of approximately \$30.6 million, after commissions and fees. 2022 and the interest of approximately \$20.0 shares under the June 2021 Equity Distribution aggregate for sproximately \$28.6 million, and net proceeds of approximately \$28.2 million, after reasons and

Outlook

Economic Summary

The economy continued its strong recovery from the COVID-19 pandemic during the second quarter of in C2021D-19 cases ethat occurred during the first quarter of 2021 abated quickly as inoculations of the new waidely exist in the population — especially to those most susceptible to the virus. New COVID-19 base it alizations and deaths from the virus decreased dramatically, allowing the economy to reopen and debratantial policy steps taken by the Biden described by the surge in economic activity.

The economic data released throughout the second quarter provided evidence of the recovery. Retail salesalesis, teapelately batel demand, surged. Home sales grew at a pace that exceeded the early 2000s. Home price details been in the early 2000s as well, eventually leading to a slow down in home sales and price applyed and the third quarter as elevated home prices became an impediment onew sales. As the demand to the sample of the lingering effects of the pandemic acted to retard supply, leading to price increases. For play and plant peter chips in the case of autos and consumer electronics could not keep up with demand. Extraordises like lumber in the case of housing, and labor generally, constrained the economy's ability to meet demained leadors trained as workers either were content to collect supplemental unemployment insurance available initial bed being lation, where fearful of excess exposure to COVID-19 (especially in the case of leisure and thous unable to return to work. Gross domestic product, os and the supple of the lack of access to childcare, and thus unable to return to work. Gross domestic product, os and the supple of the lack of access to childcare, and thus unable to return to work. Importantly, the supple of the lack of access to childcare, and thus unable to return to work both fiscal and monetary policy (the

Fed's monthly asset purchases), has driven inflationhigher. The consumer price index, or CPI, has accede to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has acceded to the consumer price index, or CPI, has a consumer price

Legislative Response and the Federal Reserve

Congress passed the CARES Act quickly in response to the pandemic's emergence last spring and addictional stimulus for the ensuing months. However, as certain provisions of the CARES Act expired, such as pplemental unemployment insurance last July, there appeared to be a need for additional stimulus for the exist interpolation of the pandemic forms as cold weather set in particularly over the Christmasholiday. As attention the Federal government eventually passed an additional stimulus package in late December of 2020 Market graph of 2021. In addition, the Fed has provided, and continues to provide, as much support to the markets as a transfer for 2021. In addition, the Fed has provided, and continues to provide, as much support to the markets as attention rate targeting that allows the Fed Funds rate to remain quite low, even exist in the exist interpolation of the fund of the exist interpolation of the fund of the exist interpolation of the exist in

Interest Rates

As economic activity and inflation accelerated during the second quarter of 2021, market participants rateanticipated intinues to rise as they had done during the first quarter of the year. This was most evident in the type participated interest. The asury futures — namely the level of contracts shorted. However, interest rates did not then the properties of the shortest. The properties of the shortest accelerated the short side and the same of the 30-year U.S. Treasury bond. Since the shortest accelerated their decline, especially so as the delta variant of COVID-19 has appeared to spread at an extractive strong the U.S. and the globe. The driver of the counter-intuitive movement in rates was likely the factors factor had a positioning was so skewed to the short side and there simply were few if any additional dislepportion growth figures have also been pointed to as evidence the market may have been overly optimistical both the theorem of the counter-intuitive movement in rates was likely the participant at the commitment of the delta variant of COVID-19 is participant at the literature of the counter-intuitive movement in rates was likely the participant at the literature of the delta variant of COVID-19 is participant at the literature of the liter

The Fed has played a role in the evolution of interest rates over the course of the quarter as well. The most devisipping with the Fed's insistence, at least from the FOMC leadership, that the inflationary pressures evidentify will be transitory. The Fed argues that COVID-19 related supply constraints are driving most price threse transitory. The Fed argues that COVID-19 related supply constraints are driving most price threse transitions are driving most price threse transitions. It is causing price to excursive deterdand, demand that should subside as the economy returns to normal levels of activity. Substantials to state the fed's view in that direct payments to consumers related to the various relief pressed they Congress were one time in nature and their effect will fade. Market pricing, or the level of interest rates preated by seems to indicate the market agrees with this point of view. However, at the conclusion of the FOM Contesting rice were members of the committee that believed inflation may not be transitory, and that as a result the Fed raise interest rates sooner than previously thought and begin to taper their asset purchases smarket intervel to the Fed although the leadership of the Esqueeially Chairman Powell- has pushed back against this interpretation and insists the Fed's stance has not changed.

The Agency RMBSMarket

Performance for the Agency RMBS market for the second quarter trailed most other asset classes, The specially stroin then Agency RMBS sub-index was 0.33% for the quarter. As mentioned above, at the donel was done of the fed leadership that the common was still far off — or that the recovery was far from complete. There were members who thoughthalve feetaper their asset purchases and eventually raise short-terminterest rates much sooner. For the Agency RMBS cant Fed purchases of \$40 billion per month might be ending sooner than most market that indicated supportion as well. Given the length of time the Fed has been supporting the Agency RMBS barkethad up tertition with deposits that need to be invested, price levels in the Agency RMBS market were quite debelianted the supportion all sectors of the financial markets appear to be priced at the high end of long-term price ranges, those main all sectors of Agency RMBS likely would have a negative effect on their valuations. The toather house missing the second quarter of 2021.

The second driver of Agency RMBS performance, both for the second quarter of 2021 and beyond, is, as of packgraphed with the market has rallied – especially long-term rates – rates available to borrowers are now beek that we will be market has yet to develop in higher coupon, more seasoned mortgages. This has been septimentally provided that the company.

Recent Legislative and Regulatory Developments

The Fed conducted large scale overnight repo operations from late 2019 until July 2020 to address Tredistrypt Agresiny late bt. and Agency MBS financing markets. These operations ceased in July 2020 after the sentres bank tamed volatile funding costs that had threatened to cause disruption across the financial system.

The Fed has takena number of other actions to stabilize markets as a result of the impacts of the COVID-Matthprotection for announced \$700 billion asset purchase program to provide liquidity to the U.S. Ridassingarkets free fed also lowered the Fed Funds rate to a range of 0.0% — 0.25%, after having already for the the fed Funds rate to a range of 0.0% — 0.25%, after having already for the fed announced a program to acquire bits dathe by the fed by the fed is committed to purchasing. With these purchases, improved subits the fed is committed to purchasing \$80 billion of U.S. Treasuries and \$40 billions for the fed for the fed have reiterated their commitment to this level of asset purchases action from the fed agreed to begin to discuss actions from the path and composition asset purchases, but reiterated the intention to provide notice well in advance of the first takes the fed is confident that the economy has weathered the pandemic and its appoint of the first fixed income markets, to support mortgage servicers and to implement various portions of the for onavirus Aid, Relief, and Economic Security ("CARES") Act.

The CARES Act was passed by Congress and signed into law on March 27, 2020. This over \$2 trillion bill, and the literal provided for direct payments to each American making up to \$75,000 a year, increased ment benefits for up to four months (on top of state benefits), funding to hospitals and health providers has besident and municipalities and grants to the airline industry. On April 24, 2020, signed and additional funding billinto law that provided an additional \$484 billion of funding to individuals, small hospitals has be ealth care providers and additional coronavirus testing efforts. Various provisions of the CARES Act begine to July 2020, including a moratorium on evictions, expanded unemployment benefits, and a moratorium on faregulas are 2020, President Trump issued Executive Order 13945, directing the Department of Health and Human Services.

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the Centers for Disease Control and Prevention ("CDC"), the Department of Housing and Urban Development, prepartment of the Treasury to take measures to temporarily halt residential evictions and foreclosures, tealural treasures to temporarily halt residential evictions and foreclosures, the composition of the control o

On December 27, 2020, an additional \$900 billion coronavirusaid package was signed into law as part of Apphaniant Apphani

On March 11, 2021, the \$1.9 trillion American Rescue Plan Act of 2021 was signed into law. This stimulus furt people im Federal government's efforts to stabilize the economy and provide assistance to sectors of the poller at provide a specific and economic effects of the pandemic.

In January 2019, the Trump administration made statements of its plans to work with Congress to overhaul and Hangolie Make and expectations to announce a framework for the development of a policy for tioammelmefosivesloomsiOgn September 30, 2019, the FHFA announced that Fannie Mae and Freddie Mac were allowest their capital buffers to \$25 billion and \$20 billion, respectively, from the prior limit of \$3 billion each. This steely dead to Fannie Mae and Freddie Mac being privatized and represents the first concrete step on the retail to CSE June 30, 2020, the FHFA released a proposed rule on a new regulatory framework for the GSEs industrial industrial requirements. The final rule on themrewoods for the GSEs was published in the federal register in December 2020. On January 14, 2021, the the FTHE As expected letter agreements allowing the GSEs to continue to retain capital up to their regulatory buffersuras, preschiberdin the Decemberrule. These letter agreements provide, in part, (i) there will be no exit trons ervatorship until all material litigation is settled and the GSE has common equity Tier 1 capital of at least By to be its a comply with the FHFA's regulatory capital framework, (iii) higher-risk single-family mortgage becreisitiotex/will current levels, and (iv) the U.S. Treasury and the FHFA will establish a timeline and process for feforen GIStewever, no definitive proposals or legislation have been released or enacted with respect to ending then servatorship, unwinding the GSEs, or materially reducing the roles of the GSEs in the U.S. mortgage 2021kePi@sideneE26en removed the director of the FHFA and appointed an acting director. With the leadership Elhtragesame observers anticipate that the Biden administration will be less likely to focus on ending the GSEs' and shatators laipuary 14, 2021 letter agreements between the U.S. Treasury and the FHFA may be renegotiated.

In 2017, policymakersannounced that LIBOR will be replaced by December 31, 2021. The directivewas factsthart belibystate uncomfortable contributing to the LIBOR panel given the shortage of underlying transactives sometic bility associated with submitting an unfounded level. The ICE Benchmark Administration, insits compactify to rof USD LIBOR, has confirmed that it will cease publication of (i) the one-week and two-month submittings in the LIBOR publication on December 31, 2021, and (ii) the overnight and one, therefore believe the submitted by the publication on June 30, 2023. A joint statement authory in equality on banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in the library in banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in the library in banks to cease entering into new contracts that use USD LIBOR as a reference rate by no laterath authory in the library in the libr

Effective January 1, 2021, Fannie Mae, in alignment with Freddie Mac, will extend the timeframe for its delinquent loan

buyout policy for Single-Family Uniform Mortgage-Backed Securities (UMBS) and Mortgage-Backed Securities (MBS) frame utively missed monthly payments to twenty-four consecutively missed monthly payments (i.e., 24 thus) this passew time frame will apply to outstanding single-family pools and newly issued single-family pools and realistical when January 2021 factors were released on the fourth businessday in February 2021.

For Agency RMBS investors, when a delinquent loan is bought out of a pool of mortgage loans, the from the wad of ish the to same as a total prepayment of the loan. The respective GSEs currently anticipate, the way the transmitteness of the following between the total prepayment of the following between the following the

- a loan that is paid in full, or where the related lien is released and/or the note debt is satisfied or forgiven;
- a loan repurchased by a seller/servicerunder applicable selling and servicing requirements;
- a loan entering a permanent modification, which generally requires it to be removed from the MBS. During modification trial period, the loan will remain in the MBS until the trial period ends;
 - a loan subject to a short sale or deed-in-lieu of foreclosure; or
 - a loan referred to foreclosure.

Because of these exceptions, the GSEs currently believe based on prevailing assumptions and market charged with the charged with the charged with the control of the contro

The scope and nature of the actions the U.S. government or the Fed will ultimately undertake are unknown continuous evolve, especially in light of the COVID-19 pandemic, President Biden's new administration and the include of the continuous states.

Effect on Us

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

Effects on our Assets

A change in or elimination of the guarantee structure of Agency RMBS may increase our costs (if, for fee se inacrephese) was many piece us to change our investment strategy altogether. For example, the elimination of the guarantee of Agency RMBS may cause us to change our investment strategy to focus on non-Agency RMBS, which ireturine us to significantly increase our monitoring of the credit risks of our investments in addition to interpartment aisets.

Lower long-terminterest rates can affect the value of our Agency RMBS in a number of ways. If relabinety alone (nturates part, to the refinancing problems described above), lower long-term interestrates can informate the update Agency RMBS. This is because investors typically place a premium on assets with yields that mater kingly interestrates may increase asset values in our portfolio, we may not be valid invested invested invested invested invested invested invested in our portfolio, we may not be valid invested invested in our portfolio in our portfolio invested in our portfolio invested in our portfolio in our portfolio in our portfolio in our portfolio invested in our portfolio invested in our portfolio in ou

If prepayment levels increase, the value of our Agency RMBS affected by such prepayments may decline. a printispial perpayment accelerates the effective term of an Agency RMBS, which would shorten the period inversity of which lattreceive above-market returns (assuming the yield on the prepaid asset is higher than market principally in Adso, proceeds may not be able to be reinvested in similar-yielding assets. Agency RMBS backed by high transpersition are more susceptible to prepayment risk because holders of those mortgages are most likely aclorate range. Now and IIOs, however, may be the types of Agency RMBS most sensitive to increased Brepayment the attended in 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 the principal balance is eliminated by a prepayment the principal balance is eliminated due to prepayment the principal balance is eliminated due to prepayment the principal balance is eliminated due to prepayment the principal balance is eliminated by a prepayment the principal balance is eliminated by a pr

Higher long-term rates can also affect the value of our Agency RMBS. As long-term rates rise, rates bor awaited betwo rise. This tends to cause prepayment activity to slow and extend the expected average life of flowing also these lexpected average life of the mortgage cash flows increases, coupled with higher discount rates, the longer that interest as a sate of the instruments of the instruments. This means that to the extent we use to be lighter unready and swaptions, are stable average life instruments. This means that to the extent we use to be lighter unready and swaptions, are stable average life instruments. This means that to the extent we use to be lighter unready as a sate of the longer than a sate o

As described above, the Agency RMBS market began to experience severe dislocations in mid-March 2020 the assumes with the alth and market turmoil brought about by COVID-19. In March of 2020, the Fed announced that the assumes with the amounts needed to support smooth market functioning, which is a commitment it reaffirmed at all subsequent Fed meetings. At the June 2022 Earth at the tiperatic the begin to discuss plans for adjusting the path and composition of asset purchases, but the interaction that the tiperatic the tiperatic that the t

Because we base our investment decisions on risk management principles rather than anticipated raters ower what in interest rate environment we may allocate more capital to structured Agency RMBS with whether interest rates than other asset at the interest rates than other asset at the interest rates than other asset at the interest rates by investing in IOs and IIOs, which there in the interest rates by investing in IOs and IIOs, which there in the interest rates by investing in IOs and IIOs, which there in the interest rates than PTRMBS, particularly PTRMBS backed by fixed gates.

Effects on our borrowing costs

We leverage our PT RMBS portfolio and a portion of our structured Agency RMBS with principal balances of sthoot-tight the psechase agreement transactions. The interest rates on our debt are determined by the short treat returnations are in the Fed Funds rate or LIBOR would increase our borrowing costs, which could affect sprivate return the interest we earn on our assets. This would be most pur value to with the principal balances in the interest we earn on our assets. This would be most pur value to with the principal balances agreement transactions. The interest rate on a fixed-rate mortgage to the principal balances are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates on our debt are determined by the short transactions. The interest rates are determined by the short transactions are determined by the short transactions. The interest rates are determined by the short transactions are determined by the short transaction are determined by the short transaction are determined by the short transaction are determ

In order to protect our net interest margin against increases in short-term interest rates, we may enter into swapts restricted conomically convert our floating-rate repurchase agreement debt to fixed-rate debt, or utilize into the interest rate swaptions.

Summary

In contrast to the four quarters that preceded the second quarter of 2021, COVID-19 did not suppress the the predictive factors—the economy in the second quarter. The recovery has been driven by many factors—the exides pread a distribution of a very effective vaccine, substantial government stimulus and accommodative examinatory prodictive recovery factorized and to lead to a surge in demand for genoises in the lead to a surge in the lead to a surge in demand for genoises in the lead to a surge in th

The economic data released during the second quarter tells the story quite well. GDP is estimated to have 8.0 % pandatized thate. The housing market is stronger than the days before the financial crisis in the late 2000s elobble inutebeas of homes sold and average prices—which are up over 23% year over year in June 2021 versus then e2020 financial sample of the price pressures are evident, due to the combination of constrained supply constrained and discontinuous discontinuous. The CPI invertes the price pressures are temporary, and the angree transportant the level of long-term U.S. Treasury rates. However, not all members of the FOMC or market agree paints the disagreement stems from the length of time the price pressures are present in the market, it will be reserved sage of time.

Returns for the Agency RMBS market trailed most other sectors of the financial markets, both fixed equitites not his law lette. The driver was the prospect the Fed would begin to taper their asset purchases as the exconvers. Fully was especially the case in June, after the Fed concluded their FOMC meeting and revealed three grasse in views of committee members regarding the timing of this step. While Fed leadership still intellist this text is the robustness of the housing market coupled with the growing divergence of views with intelligible the markets to begin to price in a reduction in Fed asset purchases. A second factor hurting the sally on wars term interest rates that confounded many market participants. Rates available to borrowers the begin to price in a refinancing activity has re-accelerated, delaying once more higher working on, more seasoned loans and driving premiums for specified pools slightly higher.

Critical Accounting Estimates

Our condensed financial statements are prepared in accordance with GAAP. GAAP requires our some accordance with GAAP. GAAP requires our some accordance with GAAP. GAAP requires our some accounting estimates involve desissions at accounting estimates and assessments. Our most critical accounting estimates involve desissions at accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates as discussed in our annual report on Form 10-K for the year and accounting estimates an

Capital Expenditures

At June 30, 2021, we had no material commitments for capital expenditures.

Off-Balance Sheet Arrangements

At June 30, 2021, 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 stockindleheds of antieast 90% of our REIT taxable income, determined without regard to the deduction for dixidlehids paidner despital gains. REIT taxable income (loss) is computed in accordance with the Code, and than be greater an our financial statement net income (loss) computed in accordance with GAAP. These book to the recognition of interest income on RMBS, unrealized gains and losses on RMBS antient be 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 condividual since to be a something to be a

(in thousands, except per share amounts)

	Per Share	
Year	Amount	Total
2013	\$ 1.395 \$	4,662
2014	2.160	22,643
2015	1.920	38,748
2016	1.680	41,388
2017	1.680	70,717
2018	1.070	55,814
2019	0.960	54,421
2020	0.790	53,570
2021 - YT®	0.455	45,460
Totals	\$ 12.110\$	387,423

(1) On July 14, 2021, the Company declared a dividend of \$0.065 per share to be paid on August 27, 2021. The effect of this divide nable inblude but is not reflected in the Company's financial statements as of June 30, 2021.

Inflation

Virtually all of our assets and liabilities are interest rate sensitive in nature. As a result, interest rates and influence factore from ance far more so than does inflation. Changes in interest rates do not necessarily indicated and influence factore for many inflation rates. Our financial statements are prepared in accordance with GAAP disdributions will be determined by our Board of Directors consistent with our obligation to distribute to our stask bolideos our REIT taxable income on an annual basis in order to maintain our REIT qualification; in each assignment are measured with reference to historical cost and/or fair market value without indiation;

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, excfuxeigen rates; rates and equity prices. The primary market risks that we are exposed to are interestniate 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, intedoatiestat 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 interest earned on interest-earning assets and the interest expense incurred in connection with our lixtbilitists begrintifecting 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 incressittatenoportfolio, which affects our net income, ability to realize gains from the sale of these assets and ability to abordow, 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 operations. The principal instruments that we use are futures contracts, interest rate swaps and swaptions. This essements are intended to serve as an economic hedge against future interest rate increases on our expression of prepayments of our expression of prepayments of our expression of assumed levels of prepayments of our expression of any hedging strategies we may use and may cause losses on such transactions. In educing strategies of derivative securities are highly complex and may produce volatile returns. Hedging the charge in the complex in the complex in the contraction of the contracti

Our profitability and the value of our investment portfolio (including derivatives used for hedging adversels) and the ring 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 adjustable-rate RMBS. We generally seek to acquire low duration assets that offer high levels of protection propagatory provided that they are reasonably priced by the market. Although the duration of an individual assage as a result of changes in interest rates, we strive to maintain a hedged PT RMBS portfolio with an offers what attom the stated contractual final maturity of the mortgage loans underlying our portfolio of PT remitted granter and years. However, the effect of prepayments of the underlying mortgage loans tends to sabite the way are reasons, including refinancing of our type by any of loan payoffs in connection with home sales, and borrowers paying more than their scheduled to the propagatory 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 prepaymitists collider with the securities, the interest only nature of their durations to become extremely negative when prepayments are high, and less negative when prepayments affect the durations of IIOs similarly, but the floating rate nature of the coupon of IIOs (white levely) of one month LIBOR) causes their price movements, and model duration, to be affected by the prepayments and one month LIBOR, both current and anticipated levels. As a result, the duration of the securities will

Prepayments on the loans underlying our RMBS can alter the timing of the cash flows from the As arresulting describes interest rate sensitivity of our assets by measuring their effective duration. While medifines the interest rate sensitivity of a bond to movements in interest rates, effective duration captures both the interest rates and the fact that cash flows to a mortgage related security are altered when interest rates where the combinately interest rate on a mortgage loan is substantially above prevailing interest rates in the that the seffectives 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 our than other of RMBS or liabilities, including our hedging instruments. Accordingly, we assess our interest estimation of our assets and the duration of our liabilities. We generally calculate duration using parity us obtained. However, empirical results and various third party models may produce different duration same executivities.

The following sensitivity analysis shows the estimated impact on the fair value of our interest rate-andsbedgis positisates ested June 30, 2021 and December 31, 2020, assuming rates instantaneously fall 200 bps, fall 500bps, 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 net posterilization that almed base interest rate scenario. The base interest rate scenario assumes interest rates and prepay the of June 30, 2021 and December 31, 2020.

Actual results could differ materially from estimates, especially in the current market environment. To the the sextest interest or other assumptions do not hold true, which is likely in a period of high price volatility, bikely abiffer introduction in the table below. With the estimates in the table below. With the estimated impact of interest rate increases and decreases on a static portfolio, we may from time to the tomes when the portfolio.

Interest Rate Sensití∜ity

	Portfolio	
	Market	Book
Change in Interest Rate	Valu € ⁽³⁾	Value ⁽²⁾⁽⁴⁾
As of June 30, 2021		
-200 Basis Points	(0.71)%	(6.01)%
-100 Basis Points	0.27%	2.26%
-50 Basis Points	0.37%	3.12%
+50 Basis Points	(0.96)%	(8.09)%
+100 Basis Points	(2.37)%	(19.96)%
+200 Basis Points	(5.88)%	(49.61)%
As of December 31, 2020		
-200 Basis Points	2.43%	21.85%
-100 Basis Points	1.35%	12.08%
-50 Basis Points	0.69%	6.18%
+50 Basis Points	(0.90)%	(8.03)%
+100 Basis Points	(2.39)%	(21.42)%
+200 Basis Points	(6.60)%	(59.22)%

- (1) Interest rate sensitivity is derived from models that are dependent on inputs and assumptions provided by third parties as well Mahager, and assumes there are no changes in mortgage spreads and assumes a static portfolio. Actual results could differ these instances.
- (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
- (4) Estornation ditailer 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 sucinvassinessing of the yield curve, market expectations as to future interest rate changes and other Avarkedioghyliniothe event of changes in actual interest rates, the change in the fair value of our assets would tikely shiften faborve 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 we thild expenience a return of principal on our investments faster than anticipated. Various factors affect the ratergage interest extension of principal on our investments faster than anticipated. Various factors affect the ratergage interest occur, including changes in the level of and directional trends in housing prices, interest extension in the level of and directional trends in housing prices, interest extensions of the property and social and distributionally, changes to government sponsored entity underwriting practices or other governments of expectations. Generally, prepayments on Agency RMBS interiods of failing 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 **yieldstrucket** the average yield on our assets.

Spread Risk

When the market spread widens between the yield on our Agency RMBS and benchmark interest rates, value coelcoded in it the value of our Agency RMBS falls by more than the offsetting fair value increases on instituted in the underlying benchmark interest rates. We refer to this as "spread risk" or "basis risk." The contract of these securities can occur interpression benchmark interest rates and the resulting fluctuations in fair value of these securities can occur interpression benchmark interest rates and may relate to other factors impacting the mortgage and fixed intermed and interest rates are underly policy actions by the Fed, market liquidity, or changes in required different transport on sequently, while we use futures contracts and interest rate swaps and swaptions to attainst too wester 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 agreements are Agency RMBS and cash. As 2021, and a unrestricted cash and cash equivalents of \$272.8 million and unpledged securities of apitionx (matteris atine) for other corporate purposes. However, should the value of our Agency RMBS pledged as validated abor therivative instruments suddenly decrease, margin calls relating to our repurchase and derivative aguste inertase, causing an adverse change in our liquidity position. Further, there is no assurance that we abilicatoras agreements on the assets we pledge against repurchase agreements, thereby reducing the horowethat airs ban asset even if they agree to renew or roll the repurchase agreement. Significantly higher hadron assurance our portfolio or even force us to sell assets, especially if correlated with asset faster dard precipators.

Extension Risk

The projected weighted average life and the duration (or interest rate sensitivity) of our investments is Malbasedsonsumptions regarding the rate at which the borrowers will prepay the underlying mortgage losenful threse penal axis and interest rate swaps and swaptions to help manage our funding cost on our except that instends rates rise. These hedging instruments allow us to reduce our funding exposure on the that instrument for a specified period of time.

However, if prepayment rates decrease in a rising interest rate environment, the average life or duration rateo assets well assets the fixed-rate portion of the ARMs or other assets generally extends. This could have a pegatisveltism part operations, as our hedging instrument expirations are fixed and will, therefore, cover a smaller preling to a peration on our mortgage assets to the extent that their average lives increase due to slower the payment of the payment o

Counterparty Credit Risk

We are exposed to counterparty credit risk relating to potential losses that could be recognized in the cou**ewerptathiatsthe** our repurchase agreements and derivative contracts fail to perform their obligations under **agce**ments. 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 defaulloby a counterparty, we may not receive payments provided for under the terms of our agreements and difficultave by taining our assets pledged as collateral under such agreements. Our credit risk related to certain transatitiens is largely mitigated through daily adjustments to collateral pledged based on changes in market inditionand own terparties to registered central clearing exchanges and major financial institutions with extremely positions with individual counterparties and adjusting collateral posted as required. However, the manage counterparty credit risk will be successful and we could suffer significant lossesciesful.

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, supervision and with the participation of our management, including our Chief Executive Officer (the "CEO") Einch Chief Officer (the "CFO"), of the effectiveness of the design and operation of our disclosure controls and periodic state 13a-15(e) under the Exchange Act. Based on this evaluation, the CEO and CFO concluded ount disclosure procedures, as designed and implemented, were effective as of the evaluation date (1) in ensuring that egarding the Company is accumulated and communicated to our management, including our DEQUARCH Discourse and (2) in providing reasonable that information we must disclose in our periodic reports under the Exchange Act is recorded, processized 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 Coropany's cholosing clear fiscal quarter that have materially affected, or are reasonably likely to materially affected, 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

A description of certain factors that may affect our future results and risk factors is set forth in our Annual 10-KReptone great grandled December 31, 2020. As of June 30, 2021, there have been no material changes in our first fallows set forth in our Annual Report on Form 10-K for the year ended December 31, 2020.

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 June 30, 2021.

	Total Number of Shares	,	Weighted-Average Price Paid	Shares Purchased as Part of Publicly Announced	Maximum Number of Shares That May Yet Be Repurchased Under
	Repurchas é d		Per Share	Program 's	the Authorization
April 1, 2021 - April 30, 2021	-	\$	-	-	837,311
May 1, 2021 - May 31, 2021	-		-	-	837,311
June 1, 2021 - June 30, 2021	311		5.23	=	837,311
Totals / Weighted Average	311	\$	5.23	-	837,311

⁽¹⁾ Includes shares of the Company's common stock acquired by the Company in connection with the satisfaction of tax withholding **obligations** when the company we have a standard or shares and the company of the company in connection with the satisfaction of tax withholding obligations with the satisfaction of tax withholding obligation of tax with the satisfaction of

The Company did not have any unregistered sales of its equity securities during the three months ended June 30, 2021.

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 February \$9,2019, 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 beard, the authorization does not expire.

ITEM 6. EXHIBITS

Exhibit No.

- 3.1 Articles of Amendment and Restatement of Orchid Island Capital, Inc. (filed as Exhibit 3.1 to the Registration Statement on Amendment No. 1 to Form S-11 (File No. 333-184538) filed on November 28d4863 porated herein by reference).
- 3.2 <u>Certificate of Correction of Orchid Island Capital, Inc. (filed as Exhibit 3.2 to the Company's Appeal on Form 10-K filed on February 22, 2019 and incorporated herein by reference).</u>
- 3.3 Amended and Restated Bylaws of Orchid Island Capital, Inc. (filed as Exhibit 3.1 to the Company's Report on Form 8-K filed on March 19, 2019 and incorporated herein by reference).
- 4.1 Specimen Certificate of common stock of Orchid Island Capital, Inc. (filed as Exhibit 4.1 to the Segue Wish Statement on Amendment No. 1 to Form S-11 (File No. 333-184538) filed on November 28d4882 rporated herein by reference).
- 10.1 Orchid Island Capital, Inc. 2021 Equity Incentive Plan (filed as Exhibit 10.1 to the Company's Current Performance Plan (filed as Exhibit 10.1 to the Company's Current Performance Plan (filed as Exhibit 10.1 to the Company's Current Performance Plan (filed as Exhibit 10.1 to the Company's Current Plan (filed as Exhibit 10.1 to the Company (filed as Exhibit
- 31.1 Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to Section the Sarbanes-Oxley Act of 2002.*
- 31.2 <u>Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to Section 302 of Sepanes-Oxley Act of 2002.*</u>
- 32.1 <u>Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to 18</u>

 <u>Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**</u>
- 32.2 <u>Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to 18 U.S.C.</u> 53500s adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**

Exhibit 101.INS XBRL Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.***

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

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

Exhibit 101.DEF XBRL Additional Taxonomy Extension Definition Linkbase Document Created***

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

Exhibit 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document ***

Exhibit 104 Cover Page Interactive Data File (embedded within the Inline XBRL 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 the securities believed its behalf by the undersigned, thereunto duly authorized.

Orchid Island Capital, Inc

Registrant

Date: July 30, 2021 By: /s/ Robert E. Cauley

Robert E. Cauley

Chief Executive Officer, President and Chairman of the Board

(Principal Executive Officer)

Date: July 30, 2021 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 **neaestaly** fact make the statements made, in light of the circumstances under which such statements were made, not **misheasting**: to the period covered by this report;
 - 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly presentalines pects the financial condition, results of operations and cash flows of the registrant as of, and for, the presented in this report;
 - 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls (and primedure Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as **Extinedge** Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designment visition, to ensure that material information relating to the registrant, including its consolidated subsidiances its 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 the signed under our supervision, to provide reasonable assurance regarding the reliability of financial perpenting accepted accounting principles;

c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report ounclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period reported as ed his such evaluation; and

- d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred degistgatht's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that hasterially 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 **cimatrolabve**porting, to the registrant's auditors and the audit committee of the registrant's board of directors (or **personn**ing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial expansionably likely to adversely affect the registrant's ability to record, process, summarize and report finfonciation; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role inglutrant's internal control over financial reporting.

Date: July 30, 2021

/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 material fact necessary to make the statements made, in light of the circumstances under which such statements material fact necessary to make the statements made, in light of the circumstances under which such statements material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements
 - 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, the periods presented in this report;
 - 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls **and**cedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial (apadeinged in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) 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;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report
 ounclusions 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 **60er** Chancial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - 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 **the** registrant's internal control over financial reporting.

Date: July 30, 2021

/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 <code>finde</code>0, 2021 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 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, amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results 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.

July 30, 2021

/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 <code>finde</code> do, 2021 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, amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results 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.

July 30, 2021
/s/ George H. Haas, IV
George H. Haas, IV
Chief Financial Officer