## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **FORM 10-Q**

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

For the quarterly period ended March 31, 2021

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

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 ⊠ No□

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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ⊠ No□

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	$\boxtimes$
Non-accelerated filer	Smaller reporting company	
	Emerging growth company	

idicate by check marl	whether the registrar		of the Exchange A		Y€S N	o⊠	
	tstanding at April 30			menunge i ree).	1	<b>~</b>	

#### 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) March 31, 2021	December 24, 2021
ASSETS:		March 31, 2021	December 31, 202
Mortgage-backed securities, at fair value			
Pledged to counterparties	\$	4,120,500\$	3,719,906
Unpledged	Ψ	218,036	6,989
Total mortgage -backed securities		4,338,536	3,726,895
Cash and cash equivalents		211,436	220,143
Restricted cash		117,155	79,363
Accrued interest receivable		10,852	9,721
Derivative assets, at fair value		95.752	20,999
Receivable for securities sold, pledged to counterparties		154,977	414
Other assets		2,058	516
Total Assets	\$	4,930,766\$	
LIABILITIES AND STOCKHOLDERS' EQUITY			
LIABILITIES:			
Repurchase agreements	\$	4,181,680\$	3,595,586
Payable for unsettled securities purchased		217,758	-
Dividends payable		6,156	4,970
Derivative liabilities, at fair value		35,057	33,227
Accrued interest payable		921	1,157
Due to affiliates		712	632
Other liabilities		22,306	7,188
Total Liabilities		4,464,590	3,642,760
COMMITMENTS AND CONTINGENCIES			
STOCKHOLDERS' EQUITY:			
Preferred stock0.\$1 par value00,000,000 hares authorized; no shares issued			
and outstanding as of March 31, 2021 and December 31, 2020		-	-
Common StockQ \$1 par value 00,000,000 hares authorized,410,960			
shares issued and outstanding as of March 31, 200,0 as, \$15 hares issued			
and outstanding as of December 31, 2020		944	761
Additional paid-in capital		512,595	432,524
Accumulated deficit		(47,363)	(17,994
7 todarrialatoa adrioit			
Total Stockholders' Equity		466,176	415,291

## ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF OPERATIONS (Unaudited)

### For the Three Months Ended March 31, 2021 and 2020 (\$ in thousands, except per share data)

	Three Months En	ded March 31
	2021	2020
Interest income	\$ 26,856\$	35,671
Interest expense	(1,941)	(16,523)
Net interest income	24,915	19,148
Realized losses on mortgage-backed securities	(7,397)	(28,380)
Unrealized (losses) gains on mortgage-backed securities	(88,866)	3,032
Gains (losses) on derivative and other hedging instruments	45,472	(82,858)
Net portfolio loss	(25,876)	(89,058)
Expenses:		
Management fees	1,621	1,377
Allocated overhead	404	347
Accrued incentive compensation	364	(436)
Directors' fees and liability insurance	272	260
Audit, legal and other professional fees	318	255
Direct REIT operating expenses	421	206
Other administrative	93	132
Total expenses	3,493	2,141
Net loss	\$ (29,369)\$	(91,199)
Basic net loss per share	\$ (0.34)\$	(1.41)
Diluted net loss per share	\$ (0.34)\$	(1.41)
Weighted Average Shares Outstanding	85,344,954	64,590,205
Dividends declared per common share	\$ 0.195\$	0.240

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

### For the Three Months Ended March 31, 2021 and 2020 (in thousands)

	Common Stock		Additional Paid-in	Retained 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, ne	t 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
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, ne	t 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

## ORCHID ISLAND CAPITAL, INC. CONDENSED STATEMENTS OF CASH FLOWS (Unaudited)

### For the Three Months Ended March 31, 2021 and 2020 (\$ in thousands)

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net loss \$	(29,369)\$	(91,199)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities		
Stock based compensation	259	59
Realized and unrealized losses on mortgage-backed securities	96,263	25,348
Realized and unrealized (gains) losses on interest rate swaptions	(13,903)	2,589
Realized and unrealized gains on interest rate floors	(1,384)	
Realized and unrealized (gains) losses on interest rate swaps	(30,053)	54,934
Realized (gains) losses on forward settling to-be-announced securities	(574)	7,090
Changes in operating assets and liabilities:		
Accrued interest receivable	(1,050)	2,350
Other assets	(588)	(655)
Accrued interest payable	(236)	(7,287)
Other liabilities	5,318	(223)
Due to (from) affiliates	80	(102)
NET CASH PROVIDED BY (USED IN) OPERATING ACTIVITIES	24,763	(7,096)
CASH FLOWS FROM INVESTING ACTIVITIES:		
From mortgage-backed securities investments:		
Purchases	(1,764,082)	(1,334,350
Sales	988,523	1,808,867
Principal repayments	123,880	142,259
Payments on net settlement of to-be-announced securities	(3,289)	(7,602)
Purchase of derivative financial instruments, net of margin cash received	(7,385)	(45,458)
NET CASH (USED IN) PROVIDED BY INVESTING ACTIVITIES	(662,353)	563,716
CASH FLOWS FROM FINANCING ACTIVITIES:		
	7 5 1 7 1 5 6	12 602 710
Proceeds from repurchase agreements	7,517,156	13,602,710
Principal payments on repurchase agreements	(6,931,062)	(14,240,566
Cash dividends	(16,030)	(15,416
Proceeds from issuance of common stock, net of issuance costs	96,908	19,447
Shares withheld from employee stock awards for payment of taxes	(297)	- (000 005
NET CASH PROVIDED BY (USED IN) FINANCING ACTIVITIES	666,675	(633,825
NET INCREASE (DECREASE) IN CASH CASH FOUNTALENTS. AND DESTRICTED	CACII 20 00E	/77 20E
NET INCREASE (DECREASE) IN CASH, CASH EQUIVALENTS AND RESTRICTED		(77,205
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of the period	299,506	278,655
CARL CARL FOLIN ALENTO AND DESTRICTED CARL I (II		201,450
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of the period \$	328,591\$	
·	326,391\$	
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:	320,391\$	
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION: Cash paid during the period for:		23 800
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:	2,176 \$	23,809
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION: Cash paid during the period for: Interest \$		23,809
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION: Cash paid during the period for:		23,809 3,450

# ORCHID ISLAND CAPITAL, INC. NOTES TO CONDENSED FINANCIAL STATEMENTS (Unaudited) MARCH 31, 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, and 20 and 20

On January 23, 2020, Orchid entered into an equity distribution agreement (the "January 2020 Equity thre istribution agreement (the "January 2020 Equity thre istribution agreement (the "January 2020 Equity thre is it is it

On August 4, 2020, Orchid entered into an equity distribution agreement (the "August 2020 Equity four Diate's utigent's grees ant") owithich the Company may offer and sell, from time to time, up to an 50,000,000 shoot some office of the Company's common stock in transactions that are deemed to be "at the market" offerings and prainated in egotiated ugh March 31, 2021, the Company is \$0,000,000 for the August 2020 Equity Agreement for aggregate gross processing satisfaction, and respectively. Agreement for aggregate gross processing satisfaction, and respectively.

On January 20, 2021, Orchid entered into an underwriting agreement (the "January 2021 Underwriting Morgareseantile" J.P. Morgan"), relating to the offer and same fees of the Company's common stock. Morgan purchased the shares of the Company's common stock from the Company pursuant to the January Agreet street share. In addition, the Company granted J.P. Morgan a 30-day option to purchase up to 1,140,00 shares and the item and conditions, which J.P. Morgan 21, 2021 exercised in the January 25, proceeds to the Company of approximation of approximation of the Company's common stock occurred on January 25, proceeds to the Company of approximation of the Company's common stock occurred on January 25, proceeds to the Company of approximation.

On March 2, 2021, Orchid entered into an underwriting agreement (the "March 2021 Underwriting relating relating to the Company's common stock. J.P. Morgan purchased the Company's common stock from the accentation of the March 2021 Underwriting page that the Company granted J.P. Morgan a 30-day option to purchase up to 2000 according to the Company's common the same terms and conditions, which J.P. Morgan exercised in full on the Company's common stock occurred on March 5, 2021, with net proceeds to the Company rofillion, net aftering and the company rofiles.

#### **COVID-19 Impact**

Beginning in mid-March 2020, the global pandemic associated with the novel coronavirus ("COVID-conditions") and results of operations. As a result of the economic, health and market turmoil brought

about by COVID-19, the Agency RMBS market experienced severe dislocations. This resulted in falling priores resulting in material adverse effects on our results oboditions and to our financial

The Agency RMBS market largely stabilized after the Federal Reserve announced on March 23, RMBS29rthatU.6swToddsputeshatethegenrounts needed to support smooth market functioning. As of March all raspatin wellsaventershated continues to react to the pandemic and the various measures put in the cextens tabilited he in any of these actions, or such actions indessortential softended, and financial condition may continue to be materially adversely effected the operation of the COVID-19 pandemic at this time, if the pandemic nounterinals, adverse effecte the covid-raspectation of the covid-raspectation, and liquidity during 2021.

#### Basis of Presentation and Use of Estimates

The accompanying unaudited financial statements have been prepared in accordance with in the Contrator Station of the information and with the instructions to Form 10-Q And And industry, attaction of the information and footnotes required by GAAP for complete financial metal attaction of the information and footnotes required by GAAP for complete financial metal attaction of the information and footnotes required by GAAP for complete financial metal attaction of the resultant of the resultant industry industrial industrial

The balance sheet at December 31, 2020 has been derived from the audited financial statements at of the abundant front inches decolured by GAAP for complete financial statements. For further intermediate, and foots the sinancial included in the Company's Annual Report on Form 10-K for the year ended December 31, 2020.

The preparation of financial statements in conformity with GAAP requires management to make the estimates and labilities and disclosure of contingent assets and liabilities at the trace potted immounts to the estimates affecting the expenses during the reporting period. Actual results could differ from fitting the accompanying financial statements are the fair values of RMBS and the instances of the labelies and the instances of the labelies of the labelies

#### Variable Interest Entities ("VIEs")

We obtain interests in VIEs through our investments in mortgage-backed securities. Our interests in natulte and passive into result in us obtaining a controlling financial interest in these VIEs in the tutus clidate these VIEs about a account for our interest in these VIEs as mortgage-backed securities. She into the fegacultitional investments in mortgage-backed securities. Our maximum exposure to loss for the into the carrey backed securities.

#### Cash and Cash Equivalents and Restricted Cash

Cash and cash equivalents include cash on deposit with financial institutions and highly liquid threievastrianter with original time turitions cash includes cash pledged as collateral for beprowlings, agreements and other derivative instruments.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported positiviththahes statement to tash flows.

(in thousands)

	March 31, 2021	December 31,
Cash and cash equivalents	\$ 211,436	<b>\$2020</b> 220,143
Restricted cash	117,155	79,363
Total cash, cash equivalents and restricted cash	\$ 328,591	\$ 299,506

The Company maintains cash balances at three banks and excess margin on account with two balances argue deceing federally in suite desmits. The Company has not experienced any losses related to the postal assumes a federally in sures eligible accounts up to \$250,000 per depositor at each financial institution are estricted example of a shut are held in separate customer accounts that are segregated from the generally und its of under of the plantyces to expand the end of the control of the plantyces to expanse and significant hat its institution and the plantyces in the expanse of the

#### Mortgage-Backed Securities

The Company invests primarily in mortgage pass-through ("PT") residential mortgage backed Fanchetificates is well by Erectificates; collateralized mortgage obligations ("CMOs"), interest-only ("IO") ("IO") is conficted by pools of RMBS. We refer to RMBS and collowed by pools of RMBS. We refer to RMBS and collowed by Bellow as the company has elected to account for its investment in bellow the company to record changes in fair value in the statement of an arguments; which, ring appropriately reflects the results of our operations for a particular reporting period and an argument with the company to its investment of an argument of the company to record changes in fair value in the statement of an argument of the company to our operations for a particular reporting period and an argument of the company to our operations for a particular reporting period and an argument of the company to our operations for a particular reporting period and an argument of the company to our operations for a particular reporting period and argument of the company to our operations for a particular reporting period and argument of the company to our operations for a particular reporting period and argument of the company to our operations for a particular reporting period and argument of the company to the company to record changes in fair value in the statement of the company to the co

The Company records RMBS transactions on the trade date. Security purchases that have not are settled as in the characteristics and the an offsetting liability recorded, whereas securities sold that have date at the characteristic probability and contained and the characteristics.

Fair value is defined as the price that would be received to sell the asset or paid to transfer the betwiebilitynairken participalmensarction measurement date. The fair value measurement assumes that the transaction transa

Income on PT RMBS securities is based on the stated interest rate of the security. Premiums or purchaseuale presentoalized. Afternature lost and discount accretion resulting from monthly principal gapasy (nesses) are negligible dininture state entered based effective syleying made effective between income accrued and the interest received on the security is and set existed associative assets to any ing value. At each reporting date, the effective yield is adjusted per presented associative associative associative associative associative in the index value applicable to the security. For IIO seconditive per little entered associative entered as unrealized gains or losses on mortgage-based entered entered entered entered as unrealized gains or losses on mortgage-based entered enter

#### **Derivative and Other Hedging Instruments**

The Company uses derivative and other hedging instruments to manage interest rate risk, manage interest rate risk, strategies acontinue to do so in the future. The principal instruments that the sometime has the future contracts, short positions in U.S. Treasury securities, interest rate swaps,

options to enter in interest rate swaps ("interest rate swaptions") and "to-be-announced" ("TBA") requirites that sattles should be considered here.

The Company accounts for TBA securities as derivative instruments. Gains and losses associated are weight in the accompanying statements of operations.

Derivative and other hedging instruments are carried at fair value, and changes in fair value are There correctly is exeminately instruments are not designated as hedge accounting relationships, better the posted as assensation liabilities.

Holding derivatives creates exposure to credit risk related to the potential for failure on the part of honcounterprecional transfer for the part of honcounterprecional transfer for the part of default by a counterparty, the Company may have difficulty receivering vite residential as required. The Company is derivative agreement. The Company's derivative agreement is matigate its to position to the Company uses only registered central clearing backs represented experiments 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 state to disclose the value of the state of th

The estimated fair value of cash and cash equivalents, restricted cash, accrued interest receivable, other assemble dies to curifities sold purchase agreements, payable for unsettled securities purchased, basinities in generally application that estimate the mental payable for unsettled securities purchased, basinities in generally application to the securities of these

#### 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 anythication accumulation accumulation accumulation accumulation and accumulation accumulat

### Reverse Repurchase Agreements and Obligations to Return Securities Borrowed under Reverse Repurchase Agreements

The Company borrows securities to cover short sales of U.S. Treasury securities through reverse master uppersonate agreements developed count for these as securities borrowing transactions and becoming transactions and securities securities of the interior that we have the balance sheet based on the value of the underlying borrowed securities of the interior transaction with our reverse repurchase agreements mitigate out noted that the properties 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"), completely deviated with the Manager provides a supersequent with the Manager provides a supersequent with the wind carried that the company is expenses, which are accrued and carried that the company is externally management of certain operating expenses, which are accrued and carried that the company is externally management of certain operating expenses, which are accrued and carried that the company is externally management of certain operating expenses, which are accrued and carried that the company is externally management of certain operating expenses, which are accrued and carried that the company is externally management agreement with the management agreement agreement.

#### Earnings Per Share

Basic earnings per share ("EPS") is calculated as net income or loss attributable to common average holder divided by the maistic ock outstanding or subscribed during the period. Diluted EPS is took outstanding or subscribed during the period. Diluted EPS is took outstanding or subscribed during the period. Diluted EPS is took outstanding or subscribed during the period. Diluted EPS is took of the pating of the period of the period

#### **Income Taxes**

Orchid has qualified and elected to be taxed as a real estate investment trust ("REIT") under the Internal as a new rouse (note: REIT sare generally not subject to federal income tax on their REIT taxable instributed that they ders at least 90% of their REIT taxable income on an annual basis. In addition, a provided other to retain its tax status.

Orchid assesses the likelihood, based on their technical merit, that uncertain tax positions will be basedstainted fapous, examinationes and information available at the end of each period. All of Orchid's tax position categorized resaccrual for any tax, interest or penalties related to Orchid's tax position assessamental positioneas une justice towhen new information is available, or when an event occurs that requires a change.

#### **Recent Accounting Pronouncements**

On January 1, 2020, we adopted Accounting Standards Update ("FBId"): 2016struments – Credit Losses 326): Measurement of Credit Losses on Financial IASIMIZE 18:13 required by Fedit losses on most financial at amortized cost and certain other instruments to lass the subsection of this ASU did not have a material effect on its financial assets were as its dy measured at fair value through earnings.

In March 2020, the FASB issued ASU **TREPPA**C'E Rate Reform (Topic 848): Facilitation of the Effects of Reform on Financial Reporting. U 2020-04 Reform and exceptions to GAAP on debt instruments, leasesquiteriventes or and odifferations acts, related to the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the tree of the transition of the expected market transition from the transition of the expected market transition from the transition of the expected market transition from the expecte

In January 2021, the FASB issued ASU 2021-01 "Reference Rate Reform (Topic 848). ASU 2021-01 848explantial the Isatipeted Assivatives and give market participants the ability to apply certain aspects of the nedge accordification aspects of the nedge accordification guidance to permit a company to apply certain optional expedients to modifications of intergistrate inclusions account for a derivative contract modified as a continuation of the existing contract and for the discounting transition. In addition, ASU will have a material impact on its financial statements.

NOTE 2. MORTGAGE-BACKED SECURITIES

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

(in thousands)

	March 31, 2021	December 31,
Pass-Through RMBS Certificates:		2020
Fixed-rate Mortgages \$	4,297,731	\$ 3,560,746
Fixed-rate CMOs	=	137,453
Total Pass-Through Certificates	4,297,731	3,698,199
Structured RMBS Certificates:		
Interest-Only Securities	35,521	28,696
Inverse Interest-Only Securities	5,284	-
Total Structured RMBS Certificates	40,805	28,696
Total \$	4,338,536	3,726,895

#### NOTE 3. REPURCHASE AGREEMENTS

The Company pledges certain of its RMBS as collateral under repurchase agreements with financial generality tixes. Balsed in providing rates corresponding to the terms of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally. Patithe that the various of the borrowings, and interest is generally. Patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings, and interest is generally patithe that the various of the borrowings of the borrowings, and interest is generally patithe that the various of the company to patithe that the various of the borrowings of the borrowings.

As of March 31, 2021 and December 31, 2020, the Company's repurchase agreements had belownaining maturities as summarized

(\$ in thousands)

( m. m. careaman)	C	VERNIGHT	ВЕ	TWEEN 2 B	ETWEEN 31	GREATER	
	(	1 DAY OR		AND	AND	THAN	
		LESS)	3	0 DAYS	90 DAYS	90 DAYS	TOTAL
March 31, 2021							
Fair market value of securities pledged, including							
accrued interest receivable	\$	58,219	\$	2,288,135\$	1,316,896\$	622,666\$	4,285,916
Repurchase agreement liabilities associated with							
these securities	\$	53,526 \$	\$	2,233,561\$	1,289,617\$	604,976\$	4,181,680
Net weighted average borrowing rate		0.24%		0.18%	0.18%	0.18%	0.18%
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 0.206 moillion as of March 31, 2021 and December 31, 2020, respectively.

If, during the term of a repurchase agreement, a lender files for bankruptcy, the Company might pledgreterisets, diffriority created vering tits an unsecured claim against the lender for the difference between the anterest loance to the the Content and the fair value of the collateral pledged to such lender, including the acceptabilities of the Company as collateral. At March 31, 2021, the Company had an aggregate between altheistriction difference to the Company, including interest payable and securities posted by the collateral please of approximately \$ 10

million. The Company did not have an amount at risk with any individual counterparty greater than \$10\%2021han&@mybee@uity2021Vlarch

#### **NOTE 4. DERIVATIVE AND OTHER HEDGING INSTRUMENTS**

(in thousand	s)
--------------	----

Derivative and Other Hedging Instruments	Balance Sheet Location	March 31, 2021	December 31,
Assets			2020
Interest rate swaps	Derivative assets, at fair value \$	25,254	\$ 7
Payer swaptions (long positions)	Derivative assets, at fair value	58,643	17,433
Interest rate floors	Derivative assets, at fair value	2,399	-
TBA securities	Derivative assets, at fair value	9,456	3,559
Total derivative assets, at fair value	\$	95,752	\$ 20,999
Liabilities			
Interest rate swaps	Derivative liabilities, at fair valus	-	\$ 24,711
Payer swaptions (short positions)	Derivative liabilities, at fair value	35,057	7,730
TBA securities	Derivative liabilities, at fair value	-	786
Total derivative liabilities, at fair value	\$	35,057	\$ 33,227
Margin Balances Posted to (from) Counterpartie	9 <b>S</b>		
Futures contracts	Restricted cash \$	585	\$ 489
TBA securities	Restricted cash	1,781	284
TBA securities	Other liabilities	(7,407)	(2,520)
Interest rate swaption contracts	Other liabilities	(13,962)	(3,563)
Interest rate swap contracts	Restricted cash	12,214	19,761
Total margin balances on derivative contracts	\$	(6,789)	\$ 14,451

Eurodollar, Fed Funds and T-Note futures are cash settled futures contracts on an interest rate, with charge instanth to samp any ite dash accounts on a daily basis. A minimum balance, or "margin", is required to daily maintain in interest rate, with passing in interest rate, with charge charge in interest rate, with charge charge in interest rate, with charge charge in interest rate, with cha

#### (\$ in thousands)

	_	March 31, 2021							
Expiration Year		Average Contract Notional Amount	Weighted Average Entry Rate	Weighted Average Effective Rate		Open Equit <b>(</b> ∮)			
·		Aillouit	Nuto	Nuto		Equity /			
Eurodollar Futures Contracts (Short Positions)									
2021	\$	50,000	1.01%	0.21%	\$	(301)			
Treasury Note Futures Contracts (Short Position)									
June 2021 5-year T-Note futures									
(Jun 2021 - Jun 2026 Hedge Period)	\$	69,000	0.88%	1.17%	\$	1,036			

#### (\$ in thousands)

December 31, 2020								
Average	Weighted	Weighted						
Contract	Average	Average						
Notional	Entry	Effective	Open					

Expiration Year		Amount	Rate	Rate	Equit <b>ý</b> )	
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) T-Note futures contracts were valued at a 1206404\$March 31, 2021 at 120516at December 31, 2020. The contract short positions we 1251 million and 131, 2021 and December 131, 2020. The contract short positions we 1251 million and 131, 2021 and December 131, 2020.

Under our interest rate swap agreements, we typically pay a fixed rate and receive a floating rate The base the pratte were swap sour swap agreements has the effect of offsetting the repricing abase of cash flows has such liabilities. We are typically required to post collateral on our interest batic wyaps agreements has the effect of offsetting the repricing abase of cash flows has such liabilities. We are typically required to post collateral on our interest batic wyaps agreements has the effect of offsetting the repricing abase of the company's interest rate swap positions at March 31, 2021 and December 31, 2020.

(\$ in thousands)

		Average		Net	
	Notional Amount	Fixed Pay Rate	Average Receive Rate	Estimated Fair Value	Average Maturity (Years)
March 31, 2021					
Expiration > 3 to ≤ 5 years	\$ 955,000	0.64%	0.21%	\$ 15,286	4.8
Expiration > 5 years	400,000	1.16%	0.18%	9,968	8.1
	\$ 1,355,000	0.79%	0.20%	\$ 25,254	5.7
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 March 31, 2021.

(\$ in thousands)

			Strike		ı	Net Estimated
	Notional		Swap	Curve		Fair
Expiration	Amount	Cost	Rate	Spread		Value
February 3, 2023	\$ 70,000	\$ 511	0.76%	30Y5Y	\$	1,435
February 3, 2023	80,000	504	1.10%	10Y2Y		964
	\$ 150,000	\$ 1,015	0.94%			2,399

The table below presents information related to the Company's interest rate swaption December 202**p**ositions at March 31, 2021 and 31,

(\$ in thousands)

		Option		Underlying Swap			
Expiration	Cost	Fair Value	Weighted Average Months to Expiration	Notional Amount	Average Fixed Rate	Average Adjustabl R@te (LIBOR)	Weighted Average Term (Years)
March 31, 2021							
Payer Swaptions - long							
>1 year ≤ 2 years	\$ 25,390 \$	58,643	22.1	\$ 1,027,200	2.20%	3 Month	15.0

Payer Swaptions - snort							
≤ 1 year	\$ (10,720)\$	(35,057)	10.1	\$ (782,850)	2.20%	3 Month	15.0
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 March 31, 2021 and December 31, 2020

(\$ in thousands)

( The distance of	Notional			Net
	Amount		Market	Carrying
	Long (Short)	Basis <sup>2)</sup>	Value <sup>3)</sup>	Value <sup>4)</sup>
March 31, 2021				
30-Year TBA securities:				
2.5%	\$ (250,000)\$	(257,188)\$	(256,270)\$	918
3.0%	(1,062,000)	(1,114,345)	(1,105,807)	8,538
Total	\$ (1,312,000\$	(1,371,533\$	(1,362,077\$	9,456
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 period-
- (4) **bled** carrying value represents the difference between the market value and the cost basis of the TBA securities as of **predediventide asslets** retiabilities) 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 operatibless flat the table below presents the effect of the Company's derivative and other hedging instruments operatibless flat the table below presents the effect of the Company's derivative and other hedging instruments.

(in thousands)

	Three Months Er	nded March
	31,2021	2020
Eurodollar futures contracts (short positions)	\$ 12 \$	(8,217)
T-Note futures contracts (short position)	2,476	(4,339)
Interest rate swaps	27,123	(60,623)
Payer swaptions (short positions)	(26,167)	-
Payer swaptions (long positions)	40,070	(2,589)
Interest rate floors	1,384	-
TBA securities (short positions)	9,133	(7,090)
TBA securities (long positions)	(8,559)	-
Total	\$ 45,472\$	(82,858)

### **Credit Risk-Related Contingent Features**

The use of derivatives and other hedging instruments creates exposure to credit risk relating to could be the could be the counterparties to these instruments fail to perform their obligations. Whe definite this risk by limiting our counterparties for instruments which are not centrally electred genta neglist fineal cial institutions with acceptable credit ratings and monitoring positions with inchividitian coverte apalties equired to pledge assets as collateral for our derivatives, whose amounts vary the manufecture party party pents provided for under the terms of our derivative agreements, and may have stifficulty detailed in a collateral for our derivatives. The cash and cash equivalents pledged as instational fisher are ridelicited in restricted cash on our balantics the contract policy not to offset assets liabilities associated with open derivative contracts. However, the Chicago Mercantile Exchange (\*\*Challic\*\*) runles ginh transferize as settlement payments, as opposed to adjustments to collateral. As a result, ded viation the contrally cleared derivatives for which the CME serves as the central please independently in these derivatives had been settled as of the reporting date.

#### **NOTE 5. PLEDGED ASSETS**

#### **Assets Pledged to Counterparties**

The table below summarizes our assets pledged as collateral under our repurchase agreements inclading sevatives agreement and but not yet settled, as of March 31, 2021 and December 31, 2020.

(in thousands)

	N	March 31, 2021		December 31, 2020				
	Repurchase	Derivative		R	Repurchase	Derivative		
<b>Assets Pledged to Counterparties</b>	Agreements	Agreements	Total	Α	greements /	Agreements	Total	
PT RMBS - fair value	\$ 4,081,596	\$ - \$	4,081,596	\$	3,692,811\$	- \$	3,692,811	
Structured RMBS - fair value	38,904	-	38,904		27,095	-	27,095	
Accrued interest on pledged securities	es 10,572	-	10,572		9,636	-	9,636	
Receivable for securities sold	154,977	-	154,977		-	-	-	
Restricted cash	102,575	14,580	117,155		58,829	20,534	79,363	
Total	\$ 4,388,624	\$ 14,580 \$	4,403,204	\$	3,788,371\$	20,534 \$	3,808,905	

#### **Assets Pledged from Counterparties**

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

(in thousands)

		Mar	ch 31, 2021	_	December 31, 2020			
Assets Pledged to Orchid	•	Repurchase Derivative Agreements Agreements			Repurchase Derivative Agreements Agreements			Total
Cash	\$	99 \$	21,369 \$	21,468	\$	120 \$	6,083 \$	6,203
U.S. Treasury securities - fair value		737	=	737		253	-	253
Total	\$	836 \$	21,369 \$	22,205 \$	\$	373 \$	6,083 \$	6,456

RMBS and U.S. Treasury securities received as margin under our repurchase agreements are not because ded inother planny cerestains sownership of the security. U.S. Treasury securities received from repurchase configurations have considered as obligations to return securities borrowed under transfer sinangin is recognized as cash and cash equivalents with a corresponding amount recognized as an

increase in repurchase agreements or other liabilities in the balance sheets.

#### NOTE 6. OFFSETTING ASSETS AND LIABILITIES

The Company's derivative agreements and repurchase agreements and reverse repurchase agreements that the results of offset in the brankfup for the right of offset in the right of offset in the right of offset in the brankfup for the right of offset in the right of

The following table presents information regarding those assets and liabilities subject to such preserrange them some if the basis pass of hadron 31, 2021 and December 31, 2020.

(Ir	1 ti	nοι	ısa	na	IS)

			Offsetting of	Assets			
					Gross A	mount Not	
				Net Amount	Offset in the	Balance Sheet	
				of Assets	Financial		
	Gro	oss Amoun	Gross Amount	Presented	Instruments	Cash	
	of I	Recognized	d Offset in the	in the	Received as	Received as	Net
		Assets	<b>Balance Sheet</b>	Balance Sheet	Collateral	Collateral	Amount
March 31, 2021							
Interest rate swaps	\$	25,254	\$ - \$	25,254 \$	- 1	\$ - \$	25,254
Interest rate swaptions		58,643	-	58,643	-	(13,962)	44,681
Interest rate floors		2,399	-	2,399	-	-	2,399
TBA securities		9,456	=	9,456	-	(7,407)	2,049
	\$	95,752	\$ - \$	95,752 \$	= .	\$ (21,369)\$	74,383
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	3)
-----	-----------	----

Offsetting of Liabilities							
					Gross Ar	nount Not	
				Net Amount	Offset in the	<b>Balance Sheet</b>	
				of Liabilities	Financial		
	Gr	oss Amoun	Gross Amount	Presented	Instruments		
	of	Recognized	Offset in the	in the	Posted as	Cash Posted	Net
		Liabilities	<b>Balance Sheet</b>	Balance Sheet	Collateral	as Collateral	Amount
March 31, 2021							
Repurchase Agreements	\$	4,181,680	\$ - \$	4,181,680\$	(4,079,105	(102,575)\$	-
Interest rate swaptions		35,057	=	35,057	-	=	35,057
	\$	4,216,737	\$ - \$	4,216,737\$	(4,079,105	(102,575)\$	35,057
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 asserble kiabitiding resented ain content bafahee sheets. The fair value of the actual collateral received by or posted to the same counterparty

typically exceeds the amounts presented. See Note 5 for a discussion of collateral posted or received againteriventive remoderable interior remoderable in the collateral posted or received againterior remoderable in the collateral posted or received againterior remoderable in the collateral posted or received againterior removes the collateral posted or removes

#### NOTE 7. CAPITAL STOCK

#### Common Stock Issuances

During the three months ended March 31, 2021 and the year ended December 31, 2020, the offe@ogspathystransletedsthenfollowinglockublic

(\$ in thousands, except per share amounts)

		A	Veighted Average Price		
Type of Offering	Period		Received er Shar@	Shares	Net Proceed®
2021	1 01100	<u> </u>	or Oriano	Gilaico	11000000
At the Market Offering Program	First Quarter	\$	5.10	308,048\$	1,572
Follow-on Offerings	First Quarter		5.31	17,940,000	95,336
Total				18,248,048\$	96,908
2020					
At the Market Offering Pro@ram	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 offering
- (2) Negspeceds are net of the underwriters' discount, if applicable, and other offering costs.
- (3) The Company has entered into eight equity distribution agreements, seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of which have either been terminated because aliabates where the seven of th

#### **Stock Repurchase Program**

On July 29, 2015, the Company's Board of Directors authorized the republicance of the Company's common stock. On February 8, 2018, the Board of Directors approved an increase in the stock repurchase problematical problematical

From the inception of the stock repurchase program through March 31, 2021, the Company 5; \$\text{\$\e

#### **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®	0.260	23,374				
Totals	\$ 11.915\$	365,337				

<sup>(1)</sup> OnApril 14, 2021he Company declared a divider@d@ffsper share to be paid@bay 26, 2021 The effect of this dividend is the table above but is not reflected in the Company's financial statements as of Marchc@de@2021.

#### **NOTE 8. STOCK INCENTIVE PLAN**

In October 2012, the Company's Board of Directors adopted and Bimini, then the Company's sole appstockthothete. Orchid Island Capital, Inc. 2012 Equity Incentive Plan (the "Incentive Plan") to recruit directesia and other affiliates. The forcethetical physicial population, stock appreciation rights, stock award, performance units, other equity-based awards) and incentive rativardise with respect to awards of performance units and other equity-based awards) and incentive rativardism is administered by the Compensation Committee of the Company's Board of Directors will administer awards made to directors who are not employees of the lightest partition of the issued and outstandistockates of tolly dilyrdiluted basis) at the time of the awards, subject to a maximum company's common stock that may be issued under the Incentive Plan.

#### **Performance Units**

The Company has issued, and may in the future issue additional, performance units under the exelrutive in the performance units. "Performance Units" vest after the end of a defined performance in the performance unit will be settled by the issuance of one share of the Company's common stock, at weither three in the performance unit will be cancelled. The Performance Units contain dividend equivalent rights, which tentered in the performance units are subject to forfeiture should the participant no longer of the company or the Manager. Compensation expense for the Performance Units is airriognized by period once it becomes probable that the performance conditions will be achieved.

The following table presents information related to Performance Units outstanding during the Matche 1,00211sand 2020.

(\$ in thousands, except per share data)

	:	202 <sup>,</sup>	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	(2,277)		7.45	(4,153)		8.20
Unvested, end of period	140,174	\$	5.91	14,868	\$	7.66
Compensation expense during period		\$	3		\$	14
Unrecognized compensation expense, end of period		\$	812		\$	27
Intrinsic value, end of period		\$	842		\$	44
Weighted-average remaining vesting term (in years)			2.1			0.7

The number of shares of common stock issuable upon the vesting of the remaining outstanding red Proof birn three thirth its lavter of 2020 as a result of the book value impairment event that occurred borsular to three continues considering the perpairment event occurred to the

#### Stock Awards

The Company has issued, and may in the future issue additional, immediately vested common Incertained in the entire entir

(\$ in thousands, except per share data)

	Three Months Ended March		
	<sup>3</sup> 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 stock awards	\$ 811	\$	-

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

#### **Deferred Stock Units**

Non-employee directors began to receive a portion of their compensation in the form of deferred ("DStosk) proints a wards for the second quarter of 2018. Eighth DStock process are of the Company's common stock. The DSUs are immediately vested and dates better data that reflection of the individual participant. The DSUs contain dividend equivalent rights, possible there eive distributions declared by the Company on common stock. These dividend impossible and better additional participant's election. The DSUs do not include the right to vote the contemping to be the conte

The following table presents information related to the DSUs outstanding during the three months 2024 nated 20

		Three Months Ended March 31,						
	:	2021			2020			
			Weighted Average			Weighted Average		
			<b>Grant Date</b>			<b>Grant Date</b>		
	Shares		Fair Value	Shares		Fair Value		
Outstanding, beginning of period	90,946	\$	5.44	43,570	\$	6.56		
Granted and vested	10,422		5.31	9,008		5.69		
Issued	-		-	-		-		
Outstanding, end of period	101,368	\$	5.43	52,578	\$	6.41		
Compensation expense during period		\$	45		\$	45		
Intrinsic value, end of period		\$	609		\$	155		

#### NOTE 9. COMMITMENTS AND CONTINGENCIES

From time to time, the Company may become involved in various claims and legal actions arising business. Wainage reurisis of to aware of any reported or unreported contingencies at March 31, 2021.

#### **NOTE 10. INCOME TAXES**

The Company will generally not be subject to federal income tax on its REIT taxable income to the taxable income to asset in the taxable income to its at least 90% of its REIT taxable income to its at least 50% in the taxable income to its at least 50% of its REIT taxable income to its at least 50% of its real taxable income taxable income

#### NOTE 11. EARNINGS PER SHARE (EPS)

The Company had dividend eligible Performance Units and Deferred Stock Units that were ended that and the dividence of the state of the

The table below reconciles the numerator and denominator of EPS for the three months ended March 31, 2021 and 2020.

(in thousands, except per share information)

Basic and diluted EPS per common share:  Numerator for basic and diluted EPS per share of common stock:  Net loss - Basic and diluted  Weighted average shares of common stock:	31,2021	
Numerator for basic and diluted EPS per share of common stock:  Net loss - Basic and diluted \$		2020
Net loss - Basic and diluted \$		
Weighted average shares of common stock:	(29,369)\$	(91,199)
Shares of common stock outstanding at the balance sheet date	94,411	66,237
Effect of weighting	(9,066)	(1,647)
Weighted average shares-basic and diluted	85,345	64,590

Net loss per common share:

Basic and diluted	\$ (0.34)\$	(1.41)
Anti-dilutive incentive shares not included in calculation.	242	67

#### NOTE 12. FAIR VALUE

The framework for using fair value to measure assets and liabilities defines fair value as the price asset at particle asset at a set at a

- Level 1 valuations, where the valuation is based on quoted market prices for identical assets or liabilities tractions and the valuation is based on quoted market prices for identical assets or liabilities tractions and valuation is based on quoted market prices for identical assets or liabilities tractions.
- Level 2 valuations, where the valuation is based on quoted market prices for similar instruments traced for active and model-based signaturant testingues for a least the same of the signature of the signature
- Level 3 valuations, where the valuation is generated from model-based techniques that use significable assumptions that observable based on Company-specific data. These unobservable assumptions sweetlestithetes for assumptions that market participants would use in pricing the test of cash flow models and similar test of the subject asset or liability.

The Company's RMBS and TBA securities are Level 2 valuations, and such valuations currently are based termined envious control of third party broker quotes, when available. Because the price passy imakes make variable judgments and assumptions about the appropriate price to use to calculate the independent of independent o

The Company's futures contracts are Level 1 valuations, as they are exchange-traded instruments readify and the process are settled daily. The Company's interest rate swaps and interest rate valuations are life involved of interest rate swaps is determined using a discounted cash flow approach as indigitary and rates, which resterates are rates and interest rate swaps is determined using an option pricing model.

RMBS (based on the fair value option), derivatives and TBA securities were recorded at fair value on three recording bases than on three recording the 2021 and 2020. When determining fair value measurements, the savaneage coensiders did not private the private participants while possible of the countries assets to active and observable markets to price identical assets. When interval assets the countries of the

The following table presents financial assets (liabilities) measured at fair value on a recurring Dedensise as of 2020 fradts are reported as a net position by contract type, 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)
March 31, 2021			
Mortgage-backed securities	\$ - \$	4,338,536\$	-
Interest rate swaps	-	25,254	-
Interest rate swaptions	-	23,586	-
Interest rate floors	-	2,399	-
TBA securities	-	9,456	-
December 31, 2020			
Mortgage-backed securities	\$ - \$	3,726,895\$	-
Interest rate swaps	-	(24,704)	-
Interest rate swaptions	-	9,703	-
TBA securities	-	2,773	-

During the three months ended March 31, 2021 and 2020, there were no transfers of financial assets or 2 orliabilities between levels 1,

#### NOTE 13. RELATED PARTY TRANSACTIONS

#### **Management Agreement**

The Company is externally managed and advised by Bimini Advisors, LLC (the "Manager") mains which to the driest of the management agreement has been renewed through February 20, 2022 authors wides of year extension options thereafter and is subject to certain termination rights. Under the dependent begreement, the Manager is responsible for administering the business activities and day-the dependent on the Manager receives a monthly management fee in the amount of:

- One-twelfth of 1.5% of the first \$250 million of the Company's month-end equity, as defined in the inches in the management
- One-twelfth of 1.25% of the Company's month-end equity that is greater than \$250 million equaters \$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 Managerother Company's pro rata portion of certain overhead costs set forth in the management company terminated the management agreement without cause, it will pay the Manager a termination the same annual management fee, as defined in the management agreement, before or on the transfer of the term

Total expenses recorded for the management fee and costs incurred wer 2.20 propribic imated \$15 for the three months ended March 31, 2021 and 2020, respectively. At March 31, 2021 and million December 31, 2021 and million and 5 million, respectively.

#### Other Relationships with Bimini

Robert Cauley, our Chief Executive Officer and Chairman of our Board of Directors, also serves as Chair the Bivar of the Directors of Bimini and owns shares of common stock of Bimini. George H. Draw Chief Chief Chief Chief Chief Chief Chief Chief Chief the Chief C

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

The following discussion of our financial condition and results of operations should be read in conjunction with statementarial notes to those statements included in Item 1 of this Form 10-Q. The discussion may contain statements with the risks and uncertainties. Forward-looking statements are those that are not historical in native factors result hotes those set forth under "Risk Factors" in our most recent Annual Report on Form 10-K, our afflict heavel is in 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 aby a federally chartered corporation or agency ("Agency RMBS"). Our investment strategy focuses on, and succeeding the investment strategy f

Our business objective is to provide attractive risk-adjusted total returns over the long term through a approcriation to achieve this objective by investing in and cattage giantly between the two categories of Agency RMBS described above. We seek to generate income frang (ii) threough the interest from the unleveraged portion of our structured Agency RMBS portfolio, and the leveraged portion of our structured Agency RMBS portfolio. We intend to fund our content in the interest rates. PT RIGHD Countstructured Agency RMBS through short-term borrowings structured as repurchase agreements. PT RIGHD COUNTS of the process of capital that we allocate to our two Agency RMBS capped and the portfolios of capital that we allocate to our two Agency RMBS capped and the stability of the value of the combined portfolios. We believe that this strategy will enhance carning stity ook value stability and asset selection opportunities in various interest rate environments.

We operate so as to qualify to be taxed as a real estate investment trust ("REIT") under the Internal Revenue am @ offne (fine ). We generally will not be subject to U.S. federal income tax to the extent that we currently the internal Revenue (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**

2021, we issued a total of 10,156,561 shares under the August 2020 Equity Distribution Agreement for aggregate gpps proated \$54.1 million, and net proceeds of approximately \$53.2 million, net of commissions and fees.

On January 20, 2021, we entered into an underwriting agreement (the "January 2021 Underwriting SecAgties 10±0") "With MBrg and parelating to the offer and sale of 7,600,000 shares of our common stock. J.P. Mangan of work as and the stock from the Company pursuant to the January 2021 Underwriting Agreement at \$5.20 for shared 10.40 diverges a 30-day option to purchase up to an additional 1,140,000 shares of our common stock contains and work of the offering of 8,740,000 shares show the contains and work of the offering of 8,740,000 shares show the contains and our common stock our to be shown that the contains and the contains a

On March 2, 2021 we entered into an underwriting agreement (the "March 2021 Underwriting Agreement") with relating to the offer and sale of 8,000,000 shares of our common stock. J.P. Morgan purchased the shares of our town panyloginest and to the March 2021 Underwriting Agreement at \$5.45 per share. In addition, we granted J.P. Wright and the proposed of the same terms and conditions, which is an additional 1,200,000 shares of our common stock on the same terms and conditions, which is a limit of the offering of 9,200,000 shares of our common stock occurred with the proceeds, to us of approximately \$50.1 million, net of offering expenses.

#### **Stock Repurchase Agreement**

On July 29, 2015, the Company's Board of Directors authorized the repurchase of up to 2,000,000 shares of The Climpany manage price and amount of any repurchases is determined by the Company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate the company in its discretion and is and inclinate inclination in the stock price, applicable legal requirements and other factors. The authorization does not to big attribute the company in its discretion and is and inclination in the stock price, applicable legal requirements and other factors. The authorization does not to big attribute the company in its discretion and is and inclination in the stock price and amount of any repurchase is determined by the Company in its discretion and is and inclination does not to big attribute the company in its discretion and is and inclination does not to big attribute the company in its discretion and is and inclination does not to big attribute the company in its discretion and is and its discretion and its discreti

From the inception of the stock repurchase program through March 31, 2021, the Company repurchased a total shares at the inception of the stock repurchase and shares at the including commissions and fees, for a weighted sware of the iconopation of the stock during the three months ended March 31, 2021 was 837,311 shares.

#### Factors that Affect our Results of Operations and Financial Condition

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

- interest rate trends;
- the difference between Agency RMBS yields and our funding and hedging costs;
- competition for, and supply of, investments in Agency RMBS;
- actions taken by the U.S. government, including the presidential administration, the Fed, the Federal Housing (file: #Feling\*), the Federal Open Market Committee (the "FOMC") and the U.S. Treasury;
- prepayment rates on mortgages underlying our Agency RMBS and credit trends insofar as they affect
- ptrepaymacketrateselepphents.

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

- 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 transfer of the requirements to qualify as a REIT and the requirements to qualify for a registration exemption under the transfer of the requirements to qualify as a REIT and the requirements to qualify for a registration exemption under the

#### **Results of Operations**

Described below are the Company's results of operations for the three months ended March 31, 2021, Company's pescells to the ended March 31, 2020.

#### **Net (Loss) Income Summary**

Net loss for the three months ended March 31, 2021 was \$29.4 million, or \$0.34 per share. Net loss for March 31, 1020 months \$90.00 months for the three months and 100 months are presented in the table below:

(in thousan	ds)
-------------	-----

In thousand)	2021	2020	Change
Interest income	\$ 26,856\$	35,671\$	(8,815)
Interest expense	(1,941)	(16,523)	14,582
Net interest income	24,915	19,148	5,767
Losses on RMBS and derivative contracts	(50,791)	(108,206)	57,415
Net portfolio deficiency	(25,876)	(89,058)	63,182
Expenses	(3,493)	(2,141)	(1,352)
Net loss	\$ (29,369)\$	(91,199)\$	61,830

#### **GAAP and Non-GAAP Reconciliations**

In addition to the results presented in accordance with GAAP, our results of operations discussed below non-realized Gains information, including "Net Earnings Excluding Realized and Unrealized Gains and Interest Framer 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 avalue corded at estimated fair value, with changes in the fair value recorded as unrealized gains or the seta the noe rights 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 presented in accepanate line item in the Company's statements of operations and are not included in interest expenses. Financial reporting purposes, interest expense and cost of funds are not impacted by the fluctuation interior interior

Presenting net earnings excluding realized and unrealized gains and losses allows management to: (i) intelesculated beneated other expenses of the Company over time, free of all fair value adjustments and (ii) affects where so four funding and hedging strategies on our capital allocation decisions and our asset allocation performance.

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Our funding and hedging strategies, capital allocation and asset selection are integral to our risk therefore mentation of our portfolio. We believe that the presentation of our net earnings encluding itselfzed ins is useful to investors because it provides a means of comparing our results of operations who therefore the same accounting treatment. Our presentation of net earnings excluding realized and gains and losses may not be comparable to similarly-titled measures of other companies, who make the distribution of the earnings excluding realized and unrealized gains and losses should not be substituted or GAAP net income (loss) as a measure of our financial performance or any measure of our financial performance or any measure of our financial performance or any measure of our financial performance in accordance with eart Air generated and unrealized gains and losses.

#### Net Earnings Excluding Realized and Unrealized Gains and Losses

(in thousands, except per share data)

	•			_		Per Share	
		Net Income (GAAP)	Realized and Unrealized Gains and Losse®	Net Earnings Excluding Realized and Unrealized Gains and Losses	Net Income (GAAP)	Realized and Unrealized Gains and Losses	Net Earnings Excluding Realized and Unrealized Gains and Losses
Three Months Ended							
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

<sup>(1)</sup> Includes realized and unrealized gains (losses) on RMBS and derivative financial instruments, including net interest income or expressionale swaps

#### Economic Interest Expense and Economic Net Interest Income

We use derivative and other hedging instruments, specifically Eurodollar, Fed Funds and Treasury Note futu("as Notet") acts, short positions in U.S. Treasury securities, interest rate swaps and swaptions, to hedge a inderiest of attacts on repurchase agreements in a rising rate environment.

We have not elected to designate our derivative holdings for hedge accounting treatment. Changes in instrainments experience in a separate line item in our statements of operations and not included in interest expense. Associal reporting purposes, interest expense and cost of funds are not impacted by the decivation instrainments the

For the purpose of computing economic net interest income and ratios relating to cost of funds interest suxpects 6/4/48 been adjusted to reflect the realized and unrealized gains or losses on certain the icative another expectifically Eurodollar, Fed Funds and U.S. Treasury futures, and interest rate swaps that periodic periodic presented. We believe that adjusting our interest expense for the periods presented by these gains vative instruments would not accurately reflect our economic interest expense for these prior it is these derivative instruments may cover periods that extend into the future, not just the current period of the instrument of the instruments reflect the change in market value of the instrument cands by the just the current period. Free each, we have combined the effects of the derivative financial instruments in place for the the period of period including the effect of derivative instruments for the period, is referred to as economic including the effect of derivative instruments for the period, is referred to as economic included to include the effect of derivative instruments for the period, is referred to as economic

net interest income. This presentation includes gains or losses on all contracts in effect during the reporting th

The Company may invest in TBAs, which are forward contracts for the purchase or sale of Agency precedence price, face amount, issuer, coupon and stated maturity on an agreed-upon future date. The Space of Agency price into the contract are not known until shortly before the settlement date. We may settlesseptido to ove the settlement of these securities out to a later date by entering into a dollar roll tages and to be priced at a discount to settling entities month. Consequently, forward purchases of Agency RMBS and dollar roll transactions fepresent alance sheet financing. These TBAs are accounted for as derivatives and marked to market stategrettle Gairon rolls losses on TBAs are included with gains or losses on other derivative contracts and are inderestuded rine for purposes of the discussions below.

We believe that economic interest expense and economic net interest income provide meaningful consistential dition to the respective amounts prepared in accordance with GAAP. The non-GAAP measurement to evaluate its financial position and performance without the effects of certain transactions additional additional position and performance without the effects of certain transactions additional positional position and performance without the effects of certain transactions additional positional position and performance without the effects of certain transactions additional positional position and performance without the effects of certain transactions additional positions are not necessarily included in our statements of operations are not necessarily included in the effect of the effect of

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 calculate them. Second, while we believe that the calculation of the economic value of our hedging strategy described by to present our financial position and performance, it may be of limited usefulness as an analytical took economic value of our investment strategy should not be viewed in isolation and is not a substitute for more 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, as to determine the control of the adjustments to interest expense shown for each period deriver instruments, and the income statement line item, gains (losses) on derivative instruments, as to derive the control of the adjustments to interest expense shown for each period deriver instruments.

#### Gains (Losses) on Derivative Instruments

(	(in	thousands)	

				<u>Funding</u>	<u>Hedg</u> es
	Recognized in Income Statement		ury and TBA Gain (Loss)	Attributed to Current Period	Attributed to Future Periods
	(GAAP)	(Short Positions)	(Long Positions)	(Non-GAAP)	(Non-GAAP)
Three Months Ended					
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)

**Economic Interest Expense and Economic Net Interest Income** 

(in thousands)

Interest Expense on Borrowings
Gains
(Losses) on

			Derivative								
	Instruments Net Interest Incom										
		GAAP	Attributed	Economic	GAAP	Economic					
	Interest	Interest	to Current	Interest	Net Interest	Net Interest					
	Income	Expense	Perio(d)	Expense	Income	Incom(e)					
Three Months Ended											
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					

- (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 three months ended March 31, 2021, we generated \$24.9 million of net interest income, interestsistion of the process of the proces

On an economic basis, our interest expense on borrowings for the three months ended March 31, 2021 and \$12020 illivers, \$650 evilvery, resulting in \$20.9 million and \$14.2 million of economic net interest income, economic retrive layer field leaves and the three months ended March 31, 2021 was due to the 191 bps decrease inoted abecage partially tuffed by the \$759.5 million increase in average outstanding borrowings and the negative approximation of lower period.

The tables below provide information on our portfolio average balances, interest income, yield on assets, expanses goes boolforwings, rieteness test income and net interest spread for each quarter in 2021 to date and 2020 enoubon this was and

(\$ in thousands)

		Average		Yield on		Interest	Expense	Average C	Average Cost of Funds	
		RMBS	Interest	Average	Average	GAAP	Economic	GAAP	Economic	
		Held¹) Income		RMBS Borrowings		Basis Basis		Basis	Basi∯)	
Three Months Ended	ı								_	
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%	

(\$ in thousands)

	Net Inte	rest Income	Net Interest Spread	
	GAAP	Economic	GAAP	Economic
	Basis	Basi <b></b>	Basis	Basi <b>ś</b> ⁴)
Three Months Ended				_

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%

- (1) Portfolio yields and costs of borrowings presented in the tables above and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and the tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables on pages 29 and 30 are calculated based and tables and tables on pages 29 and 30 are calculated based and tables and table
- (2) Economic interest expense and economic net interestressembed in the table above and the tables on page 30 include 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 interest income for the three months ended March 31, 2021 and 2020 was \$26.9 million and \$35.7 averaitien RMBSpecificiallys of \$4,0032.7 million and \$3,269.9 million for the three months ended March 31, 2021 and 2020, example of the three months ended March 31, 2021 and 2020, example of the three months ended March 31, 2021 and 2020, there was a \$8.8 million the area of the complete of the three months ended March 31, 2020, there was a \$8.8 million the area of the complete of the compl

The table below presents the average portfolio size, income and yields of our respective sub-portfolios, and and a state of the state o

18	in	thousand	(s)

_	Average RMBS Held			l:	Interest Income			Realized Yield on Average RMBS		
	PT	Structured		PT	Structured		PT	Structured		
Three Months Ended	RMBS	RMBS	Total	RMBS	RMBS	Total	RMBS	RMBS	Total	
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%	

#### Interest Expense and the Cost of Funds

We had average outstanding borrowings of \$3,888.6 million and \$3,129.2 million and total interest milliexplems the fit to milliexplems the fit to million and \$3,129.2 million and total interest milliexplems the fit to million sand \$46.0 million and 2020, respectively. Our average cost of funds was the fit send of the total and 2020, respectively. Contributing to the decrease in interest expense was average outstanding borrowings during the fit second pared to the three months ended March 31, 2020.

Our economic interest expense was \$6.0 million and \$21.4 million for the three months ended March 31, The 2020 and 2020 pter with the average economic cost of funds to 0.62% for the three months ended that the three 2020 fitting and 2020.

Since all of our repurchase agreements are short-term, changes in market rates directly affect our interest of funds that can be shown that the control of t

agreements was 43 days at March 31, 2021 and 31 days at December 31, 2020.

The tables below present the average balance of borrowings outstanding, interest expense and average one one one of the table six and one one one of the table six and one one of the table six and one of table

(\$ in thousands)

		Average	Interest	Expense	Average Co	ost of Funds	
		Balance of	GAAP	Economic	GAAP	Economic	
Three Months Ended	Borrowings		Basis	Basis	Basis	Basis	
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%	

			Average GAAP Cost of Funds Average Economic Cost of Fundamental Co						
			Relative t	o Average	Relative to Average				
	Average	Average LIBOR		Six-Month	One-Month	Six-Month			
	One-Month	Six-Month	LIBOR	LIBOR	LIBOR	LIBOR			
Three Months Ended									
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%			

#### Gains or Losses

The table below presents our gains or losses for the three months ended March 31, 2021 and 2020.

(in thousands)

	2021	2020	Change
Realized losses on sales of RMBS	\$ (7,397)\$	(28,380)\$	20,983
Unrealized (losses) gains on RMBS	(88,866)	3,032	(91,898)
Total losses on RMBS	(96,263)	(25,348)	(70,915)
Gains (losses) on interest rate futures	2,488	(12,556)	15,044
Gains (losses) on interest rate swaps	27,123	(60,623)	87,746
Losses on payer swaptions (short positions)	(26,167)	-	(26,167)
Gains (losses) on payer swaptions (long positions)	40,070	(2,589)	42,659
Gains on interest rate floors	1,384	-	1,384
Losses on TBA securities (long positions)	(8,559)	-	(8,559)
Gains (losses) on TBA securities (short positions)	9,133	(7,090)	16,223
Total	\$ (50,791)\$	(108,206)\$	57,415

We invest in RMBS with the intent to earn net income from the realized yield on those assets over their costs: lated from thing then the problem of making short term gains from sales. However, we have sold, and may anothing the sets is wing the sets in the first place our balance sheet as part of our assets by providing the sales of RMBS. Most of these sales in the first quarter of 2020 occurred during the server as the problem of the pr

Realized and unrealized gains and losses on RMBS are driven in part by changes in yields and interest of three-scurilities in interest protections. It had a pegative interest and losses MBS interest rate futures contracts are affected by changes in implied forward rates their table below times per tipe to distribute the contracts are data for each quarter end during 2021 to date and 2020.

	5 Year	10 Year	15 Year	30 Year	Three
	U.S. Treasury	U.S. Treasury	Fixed-Rate	Fixed-Rate	Month
	Raté <sup>1)</sup>	Rate <sup>1)</sup>	Mortgage Ráłe	Mortgage Rá <del>t</del> e	LIBOR®)
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) Bixtbainge30 Year and 15 Year Fixed Rate Mortgage Rates are obtained from Freddie Mac's Primary Mortgage Market
- (3) Sistrefical LIBOR is obtained from the Intercontinental Exchange Benchmark Administration Ltd.

#### **Expenses**

Total operating expenses were approximately \$3.5 million and \$2.1 million for the three months ended and \$2.20, \$4\$, \$202 tively. The table below presents a breakdown of operating expenses for the three months 61/10/2021 and 2020.

(in thousands)

·	2021	2020	Change
Management fees	\$ 1,621 \$	1,377 \$	244
Overhead allocation	404	347	57
Accrued incentive compensation	364	(436)	800
Directors fees and liability insurance	272	260	12
Audit, legal and other professional fees	318	255	63
Other direct REIT operating expenses	421	206	215
Other expenses	93	132	(39)
Total expenses	\$ 3,493 \$	2,141 \$	1,352

We are externally managed and advised by Bimini Advisors, LLC (the "Manager") pursuant to the terms of a agreemanagement agreement has been renewed through February 20, 2022 and provides for aptions the residuent to certain termination rights. Under the terms of the management agreement, the responsible for administering the business activities and day-to-day operations of the Company. The Manager reasings are more than the results of the company and the same transfer and the company of the company. The Manager reasings are more than the company of the co

- One-twelfth of 1.5% of the first \$250 million of the Company's month end equity, as defined in the
- **บละสนะที่เ**คาช่องเรียก of the Company's month end equity that is greater than \$250 million and less than or equial to \$500
- 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 Corthpa Message rather portion of certain overhead costs set forth in the management agreement. Should the Company termaignater than twithout cause, it will pay the Manager a termination fee equal to three times the average replies of the management agreement, before or on the last day of the term of the agreement.

The following table summarizes the management fee and overhead allocation expenses for each quarter in 2022021 to date and

(\$ in thousands)

	Average	Average	Advisory Services				
	Orchid	Orchid	Management	Overhead			
Three Months Ended	MBS	Equity	Fee	Allocation	Total		
March 31, 2021	\$ 4,032,716\$	453,353 \$	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		

#### **Financial Condition:**

#### Mortgage-Backed Securities

As of March 31, 2021, our RMBS portfolio consisted of \$4,338.5 million of Agency RMBS at fair value and coupad anweights of \$423.9 million for the three months ended March 31, 2021, we received principal compayared to of \$423.9 million for the three months ended March 31, 2020. The average three month property March \$949250 rather 2020 were 12.0% and 11.9%, respectively.

The following table presents the 3-month constant prepayment rate ("CPR") experienced on our substructfolies, and Antarman Mastred basis, for the quarterly periods presented. CPR is a method of extension of the remaining principal is prepaid each Specifically, the CPR in the chart below represents the three month prepayment rate of the securities in that a substitute were not owned for the entire quarter have been excluded from the calculation. The extension period to the including activity can create a very high, and often volatile, reliance on a small sample of underlying

	Structured						
	PT RMBS	RMBS	Total				
Three Months Ended	Portfolio (%)	Portfolio (%)	Portfolio (%)				
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 December March 2020: 2021 and

(\$ in thousands)

		Percentage		Weighted Average	
Asset Category	Fair Value	of Entire Portfolio	Weighted Average Coupon	Maturity in Months	Longest Maturity
March 31, 2021					
Fixed Rate RMBS	\$ 4,297,731	99.1%	2.95%	335	1-Mar-51
Total Mortgage-backed Pass-through	4,297,731	99.1%	2.95%	335	1-Mar-51

Interest-Only Securities	35,521	0.8%	3.98%	264	25-May-50
Inverse Interest-Only Securities	5,284	0.1%	3.77%	311	15-Jun-42
Total Structured RMBS	40,805	0.9%	3.93%	275	25-May-50
Total Mortgage Assets	\$ 4,338,536	100.0%	3.02%	331	1-Mar-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)

	March	December 31, 2020				
			Percentage of			
Agency	Fair Value	<b>Entire Portfolio</b>	Fair Value	Entire Portfolio		
Fannie Mae	\$ 3,439,588	79.3%\$	2,733,960	73.4%		
Freddie Mac	898,948	20.7%	992,935	26.6%		
Total Portfolio	\$ 4,338,536	100.0%\$	3,726,895	100.0%		

	March 31, 2021	December 31, 2020
Weighted Average Pass-through Purchase Price	\$ 107.56\$	107.43
Weighted Average Structured Purchase Price	\$ 18.69 \$	20.06
Weighted Average Pass-through Current Price	\$ 106.14\$	108.94
Weighted Average Structured Current Price	\$ 13.83 \$	10.87
Effective Duration	4.090	2.360

(1) Effective duration is the approximate percentage change in price for a 100 bps change in rates. An effective duration of 4.090 interests attention are of 1.0% would be expected to cause a 4.090% decrease in the value of the RMBS in the Company's investment portfolio at December 31, 2020. These figures include the structure of the RMBS in the Company's funding cost hedges. Effective duration quotes for individual investment price of 1.0% would be expected to cause acceptable in the value of the RMBS in the Company's investment portfolio at December 31, 2020. These figures include the structure of the Company's funding cost hedges. Effective duration quotes for individual investment price of the Company's funding cost hedges.

The following table presents a summary of portfolio assets acquired during the three months ended 2020/arithc@rdiagaecarities purchased during the period that settled after the end of the period, if any.

#### (\$ in thousands)

	2021			2020			
	Total Cost	Average Price	Weighted Average Yield		Total Cost	Average Price	Weighted Average Yield
Pass-through RMBS	\$ 1,971,296\$	107.09	1.38%	\$	1,334,350\$	107.18	2.28%
Structured RMBS	4,807	6.93	0.14		=	-	0.00%

#### **Borrowings**

As of March 31, 2021, we had established borrowing facilities in the repurchase agreement market with a bankuraherounerometrial institutions and had borrowings in place with 21 of these counterparties. None of these oinepalers these fibred with a resecuted by the Company's RMBS and cash, and bear interest at preventional institutions are secured by the Company's RMBS and cash, and bear interest at preventional institutions are secured by the Company's RMBS and cash, and bear interest at preventional institutions are secured by the Company's RMBS and cash, and bear interest at preventional institutions are secured by the Company's RMBS and cash, and bear interest at preventional institutions.

As of March 31, 2021, we had obligations outstanding under the repurchase agreements of approximately weighted a verial interest of 0.18%. The remaining maturity of our outstanding repurchase agreement obligations with new fighted to entered the verage remaining maturity of 43 days. Securing the repurchase agreement and interest, of approximately \$4,285.9 million and a segmental value, including accrued interest, of approximately \$4,285.9 million and a segmental value to counterparties of approximately \$102.6 million. Through April 30, 2021, we bare the translation of the verage terms to those that existed at March 31, 2021 with maturities through October 8, 2021.

The table below presents information about our period end, maximum and average balances of borrowings for 2024achdatedadi2020.

(\$ in thousands)

	Ending Balance of	Maximum Balance of	Average Balance of	 Difference Bet Borrowing Average Bo	gs and
Three Months Ended	Borrowings	Borrowings	Borrowings	Amount	Percent
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 EMBCralqAssides to maintain cash and liquidity in response to the dislocations in the financial and mortgage markets resulting the financial and mortgage markets res

## **Liquidity and Capital Resources**

Liquidity is our ability to turn non-cash assets into cash, purchase additional investments, repay principal fund order treats to the following salls and pay dividends. Our principal immediate sources of liquidity include cash assets cash upon contraggred or repurchase agreements. Our borrowing capacity will vary over time as the examining sastes of varies interest balance sheet also generates liquidity on an on-going basis through payments of petrotive banduin texts wertfolio. Management believes that we currently have sufficient liquidity and capital exequisition as a management with the size and nature of our existing RMBS portfolio, (b) the area of the extent required for our continued qualification as a REIT. We may as the management of the extent in public offerings or private placements.

Because our PT RMBS portfolio consists entirely of government and agency securities, we do not consetting tour havious differently should our liquidity needs ever exceed our immediately available sources of pastfolio anstructuries. Refine by of governmental agency securities, although they typically do not trade with particular liquidates be liquidate such securities readily, even in distressionly months and the such securities could be sold in a more stable market. To enhance many injudigity exportion that, ownestructured RMBS as part of a repurchase agreement funding, but retain the cash instead. Of a qualification and a modest cost, retain higher levels of cash on hand and decrease the like the content of the sales of th

Our strategy for hedging our funding costs typically involves taking short positions in interest rate futures, swalps a subject stures in swalps a subject strate of the instruments. When the market causes these short positions to decline inserting and instruments of the extent of the extent of the securities in our that follows in the control of the control of the control of the extent of the securities in our that follows the control of the extent of the securities in our that follows the control of the securities of liquidity might force us to reduce the size of the levered portfolio, pledge additional structured securities to raise

funds or risk operating the portfolio with less liquidity.

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

Under our repurchase agreement funding arrangements, we are required to post margin at the initiation of posted between the collateral pledged. To the established between the collateral pledged. To the established between the collateral pledged. To the established between the content of the collateral pledged. To the established between the content of the asset pledged increases in value, we would be only be content to us by the counterparty. Our lenders typically value our please the cardiage adoption to ur margin and make margin calls as needed, as do we. Typically, but not always, the that is to a so as to avoid the need for nuisance margin realisten explain beasis. The day in the third of the counterparty are determined on an individual requiremental transaction basis. The day in the third the counterparty are determined as of March 31, 2021, our applicable at the collateral pledged collateral remained stable and as of March 31, 2021, our applicable at the collateral pledged to the counterparty.

TBAs represent a form of off-balance sheet financing and are accounted for as derivative instruments. Stational this form into Calfor additional details on our TBAs). Under certain market conditions, it may be TBAS Into items the conditions are need to take or make physical delivery of the underlying securities. If we play sical delivery takettle a long TBA, we would have to fund our total purchase commitment with cash or between times and conditions out the conditions of the

Our TBAs are also subject to margin requirements governed by the Mortgage-Backed Securities Division by dumbaster of the restainment of the subject to increase of the subject to incre

Settlement of our TBA obligations by taking delivery of the underlying securities as well as satisfying negative inequality position. However, since we do not use TBA dollar roll transactions as our petities well that under will finance inagle questes 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 of our point for the regarding the replaces the leverage obtained by acquiring PT is the true it is structured RMBS strategy has been a core element of the Company's overall investion in the true true in the representative and may continue to pledge a portion of our structured RMBS in order to raise will not a structure in order to acquire additional assets.

The following table summarizes the effect on our liquidity and cash flows from contractual obligations for interestic specific and cash flows from contractual obligations for interestic specific and cash flows from contractual obligations for interestic specific and cash flows from contractual obligations for interestic specific speci

/in	thousands)	
1111	แบบนอลเเนอเ	

		C	Obligations Matur	ing	
	Within One Year	One to Three Years	Three to Five Years	More than Five Years	Total
Repurchase agreements	\$ 4.181.680	\$ -	\$ - 9	-	\$ 4.181.680

Interest expense on repurchase agréèments	1,800	-	-	-	1,800
Totals	\$ 4,183,480 \$	- \$	- \$	- \$	4,183,480

(1) Interest expense on repurchase agreements is based on current interest rates as of March 31, 2021 and the remaining term affifted liabilities existing

In future periods, we expect to continue to finance our activities in a manner that is consistent with our reported that is consistent with our reported that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent with our reported to the present that is consistent to

## Stockholders' Equity

On January 23, 2020, we entered into the January 2020 Equity Distribution Agreement with three sales agents we **possible field and itsell**, from time to time, up to an aggregate amount of \$200,000,000 of shares of our common that wire alloward and be "at the market" offerings and privately negotiated transactions. We issued a total of the TOATO TOATO DISTRIBUTION Agreement for aggregate gross proceeds of \$19.8 million, and net proceeds \$19.9 proximal tale to commissions and fees, prior to its termination in August 2020.

On August 4, 2020, we entered into the August 2020 Equity Distribution Agreement with four sales agents may be the first of the first o

On January 20, 2021, we entered into the January 2021 Underwriting Agreement with J.P. Morgan Securities relating to the offergand sale of 7,600,000 shares of our common stock. J.P. Morgan purchased the shares of our two company of principal of the shares of our common stock. J.P. Morgan purchased the shares of our two company of the same terms and conditions, which is a same terms and conditions, which is a January 21, 2021. The closing of the offering of 8,740,000 shares of our common stock and a stock and a same terms and conditions, which is a same terms and conditions, and the same terms are terms are terms and conditions, and the same terms are te

On March 2, 2021 we entered into the "March 2021 Underwriting Agreement with J.P. Morgan, relating to the 8,000f,600 rshards of our common stock. J.P. Morgan purchased the shares of our common stock from the Company Marchard 100 derwriting Agreement at \$5.45 per share. In addition, we granted J.P. Morgan a 30-day option to additions up 200,000 shares of our common stock on the same terms and conditions, which J.P. Morgan exercised 2021. The Marchard of 9,200,000 shares of our common stock occurred on March 5, 2021, with net approximately \$50.1 million, net of offering expenses payable.

#### Outlook

# Economic Summary

During the first quarter of 2021 the economy made tremendous strides towards recovery from the Eviden veneral strip and energy was pervasive. New cases of COVID-19, which peaked around the turn of the theorem the description of the U.S. Senate run-off elections in early was now in control of the White House and both houses of new griess lius has been greated to the the high end of market expectations - \$1.9 trillion. The Antenia 2021 Ressue of the had into law on March 11, 2021. This marked the third legislative act related to the nation's recovery from

the COVID-19 pandemic, after the \$2.2 trillion CARES Act (described below), which passed on March trillion20 Commobitates 2.3 Appropriations Act of 2021, which contained \$900 billion of COVID-19 relief and 22 some of the content of the point when the administration had after passing the American Rescue Plan Act of 2021, the president birtheounced plans for a \$2 trillion-plus infrastructure bill. The vaccine roll-out, which the provided in the point where the U.S. became a world leader. The U.S. was well on its way to be accommodated by April 21, 2021, well ahead of even the most betimisting of objections at Elbenomic data released over the course of the first quarter has been by the control of stimulus and considerable pent-up depressed. To be according quickly, and the unemployment rate has dropped to 6.0%. All of the development of some pressures relate to sapply shotages and commodities caused by the combination of still constrained production that have integrited terms across the economy.

The factors highlighted above have led to a surging economy, which grew at an annualized rate of quasters. The various broad equity indices are making frequentibles is ignored to the financial markets. The various broad equity indices are making frequentibles is ignored to the financial markets. The various broad equity indices are making frequentitibles is ignored to the financial markets. The various broad equity indices are making frequentitibles is ignored to the financial markets. The various broad equity indices are making frequentitibles is ignored to the financial markets. The various broad equity indices are making frequentitibles in the financial markets. The various broad equity indices are making frequentitibles in the financial markets. The various broad equity indices are making frequentitibles in particular for yield. U.S. Treasury care from 0.916% to 1.742% over the course indices is points, and the U.S. Treasury curve has steepened substantially. The market happened substantially. The market happened substantially indices are making frequentities in the financial markets of the various broad equity indices are making frequentities. The various broad equity indices are making frequentities are making frequentities. The various broad equity indices are making frequentities are making frequentities. The various broad equity indices are making frequentities are making frequentities. The various broad equity indices are making frequentities. The various broad equity indices are making frequentities are making frequentities. The various broad equity indices are making frequentities. The various

Legislative Response and the Federal Reserve

Congress passed the CARES Act quickly in response to the pandemic's emergence last spring and addictional elegisitation over the ensuing months. However, as certain provisions of the CARES Act expired the summand as a power to the ensuing months. However, as certain provisions of the CARES Act expired the summand as a power to the construction of the ensuing months as a power to the construction of the ensuing that occurred as cold weather set in, particularly over the Christmas a power to the construction of the ensuite that occurred as cold weather set in, particularly over the Christmas a power to the construction of the ensuite that occurred as cold weather set in, particularly over the Christmas about the ensuite that occurred as cold weather set in, particularly over the Christmas about the ensuite that occurred as cold weather set in, particularly over the Christmas about the December of the ensuite that occurred as cold weather set in, particularly over the Christmas and the December of the ensuit that occurred as cold weather set in, particularly over the Christmas and the December of the ensuit that the End and the Christmas and the Christmas and the End and the End

Interest Rates

Interest rates steadily increased throughout the first quarter as described above and levels of Moitgative trates attitowly of existed lat the end of 2020 as originators added capacity and could handle ever production velocities. This trend in mortgage rates quickly reversed during the first quarter of 2021 as expectively arintate of easeary and March. With the increase in interest rates, prepayment activity slowed. Age producted by the increase with sufficient rate incentive to economically refinance has declined from approximately as a the end of the first quarter. However, the spread between rates and its learned between rates and its learned between mortgage, known as the primary/secondary spread, has continued to compress.

The spread is still slightly above long-term average levels so further compression is possible, meaning baters were already better emain at current levels even if U.S. Treasury rates increased further. Since the end of the first retearters we declined by approximately 20 basis points in the case of the 10-year U.S. Treasury potentially, on RMBS securities are likely to remain high unless U.S. Treasury rates increase above current levels.

The Agency RMBS Market

The market conditions that prevailed throughout the first quarter were not conducive to mortgage apartefformatique. vitel da action de, all fixed income sectors had negative returns for quarter. Interest rates wase elacyletredand quelactivitin MBS had negative absolute and excess returns for the first guarter of -1.2% throth 0/3 1/4, Se 3 preasure and LIBOR/swaps). There is a benefit to higher interest rates, and as interest ratesrdeelingrepaythee Mortgage Bankers Association refinance index declined from approximately 4700 to exproximately 2000 in early April 2021, before rebounding slightly in mid-April 2021. The Agency RONDES separately continuous ted with two separate and distinct sub-markets. Lower coupon fixed rate thortograp255%courrengurofias6% by the Fed. Fed purchase activity maintains substantial price pressure and the trees and the trees attractive TBA dollar roll drops. Higher coupons in the TBA market do not have thus differentiated. Offn freed tands, the Fed tends to take the worst performing collateral out of the market. The abservases for thigher coupons means the market is left to absorb still very high prepayment speeds on these netrigities nasignates eliminate the economic incentive to refinance. The market expects puilt perventeurally othe clique as obports out" sets in - a phenomenon whereby refinancing activity declines as befinating a incoexitions of the form an extended period. Through the March 2021 prepayment report released in tead coupril. White masket participants continue to favor specified pools that have favorable prepayment the rediteristics in the attimete the premium over generic TBA securities has declined significantly with the increase in rates available to borrowers.

# Recent Legislative and Regulatory Developments

The Fed conducted large scale overnight repo operations from late 2019 until July 2020 to address Tredisurphilogenity thebUata Agency MBS financing markets. These operations ceased in July 2020 after the constrailly banded volatile funding costs that had threatened to cause disruption across the financial system.

The Fed has taken a number of other actions to stabilize markets as a result of the impacts of the March vi [2020, pthred Endcanhounced a \$700 billion asset purchase program to provide liquidity to the BISBS reasolutes an The Gentral so lowered the Fed Funds rate to a range of 0.0% – 0.25%, after having Enveloped the Sed river in the month. Later that same month the Fed announced a program to an anounced a program to an anounced a program to an anounced substitution of the sed representation of the second substitution of second second substitution of second substitution of second second substitution of second s

The CARES Act was passed by Congress and signed into law by President Trump on March 27, pro20220. maths (CARES) facect support to individuals and small businesses in order to stem the steep detivity in Teisconcenis 2 trillion COVID-19 relief bill, among other things, provided for direct payments to each streetoen anyaking increased unemployment benefits for up to four months (on top of state benefits), and diaglib prospiters, loans and investments to businesses, states and municipalities and grants to the afflice 200, designed an additional funding bill into law that provides an additional \$484 biblioidoals unstimal to businesses, hospitals, health care providers and additional coronavirus testing efforts. Various provisions of

the CARES Act began to expire in July 2020, including a moratorium on evictions (July 25, 2020), bepartitle (Julyen) (Ju

On December 27, 2020, President Trump signed into law an additional \$900 billion coronavirus aid Corpadicage des Aparopfitations Act of 2021, providing for extensions of many of the CARES Act policies additional retires as I weet law kage provided for, among other things, direct payments to most Americans with the state of a year, extension of unemployment benefits through March 14, 2021, funding for proches the provider circles as to qualified businesses, funding for rental assistance and funding for a 2020 of the Corona content of the content of the corona corona

On March 11, 2021, the \$1.9 trillion American Rescue Plan Act of 2021 was signed into law. This further the program of the provide assistance to sectors of the form that various physical and economic effects of the pandemic.

In January 2019, the Trump administration made statements of its plans to work with Congress to andolivertidiat Historiantile expectations to announce a framework for the development of a policy for tion more in the form of the spoons of the second of the s impre assists the other in the prior limit of \$3 billion, respectively, from the prior limit of \$3 billion. which at this lead to contain the first concrete step confidence roads the the FHFA released a proposed rule on a new regulatory framework for the @@Esmethiclootseeksiskebased capital framework and minimum leverage capital requirements. The final frameworthe frewheating was published in the federal register in December 2020. On January 14, 202 FHA executed settle and reements allowing the GSEs to continue to retain capital up to their tedfersons presignified. in the direction of the companion of the companio ponsetyedorship until all material litigation is settled and the GSE has common equity Tier 1 capital of (at)letast@SEsofwith assettly, with the FHFA's regulatory capital framework, (iii) higher-risk single-family beartestricted to this thing rest time the control of the control performess Howeverne @See finitive proposals or legislation have been released or enacted with respect to endistential endistential end of the GSEs, or materially reducing the roles of the GSEs in the U.S. mortgage market.

In 2017, policymakers announced that LIBOR will be replaced by December 31, 2021. The directive factwhatstpaurked aby timecomfortable contributing to the LIBOR panel given the shortage of underlying transactives and which associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting and unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting and unfounded level. The ICE Benchmark associated with submitting and unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark associated with submitting and unfounded level. The ICE Benchmark associated with submitting and unfounded level. The ICE Benchmark associated with submitting an unfounded level. The ICE Benchmark and unfounded level. The

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

For Agency RMBS investors, when a delinquent loan is bought out of a pool of mortgage loans, the from the valobit the to same as a total prepayment of the loan. The respective GSEs currently anticipate, the time value of the loan in t

- a loan that is paid in full, or where the related lien is released and/or the note debt is satisfied or forgivean repurchased by a seller/servicer under applicable selling and servicing requirements;
- a loan entering a permanent modification, which generally requires it to be removed from the modification and the modification are not to be removed from the modification and the modification are not to be removed from the modification and the modification are not to be removed from the modification are not to be removed from
  - 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 champeketllcdraditionslythismarginal impact on prepayment speeds, in aggregate. Cohort level impacts maye thany. Hadf exclample, referred to foreclosure are historically referred within six months of delinquency. The extrapled to foreclosure are historically referred within six months of delinquency. The extrapled to foreclosure levels, borrower response, and referral to foreclosure timelines.

The scope and nature of the actions the U.S. government or the Fed will ultimately undertake are continuous will specially in light of the COVID-19 pandemic, President Biden's new administration is imultiple in the covid of th

Effect on Us

Regulatory developments, movements in interest rates and prepayment rates affect us in many followains; including the

Effects on our Assets

A change in or elimination of the guarantee structure of Agency RMBS may increase our costs (if, fee-scine reams) e, orgressprainteeus to change our investment strategy altogether. For example, the elimination of the ugarafar Agency RMBS may cause us to change our investment strategy to focus on non-Agency RMBS respective instansignificantly increase our monitoring of the credit risks of our investments in patch by metotinital sest rate and

Lower long-term interest rates can affect the value of our Agency RMBS in a number of ways. If relative by the new (dates in apart, to the refinancing problems described above), lower long-term interest catteristic ben-ciocupe as each then controlled by the long-term interest rates may increase asset values in our portfolio, we may fuotic be in also in our portfolio assets.

If prepayment levels increase, the value of our Agency RMBS affected by such prepayments may a prolectional. pTepsaign beautapisce lerates the effective term of an Agency RMBS, which would shorten the previously of the prepaid asset is higher than practically processed, may not be able to be reinvested in similar-yielding assets. Agency RMBS backed high minute grastes a test have more susceptible to prepayment risk because holders of those mortgages are most likely to refinance to

a lower rate. IOs and IIOs, however, may be the types of Agency RMBS most sensitive to increased prepayment therefore of an IO or IIO receives no principal payments, the values of IOs and IIOs are entistely of experimental principal healance on the underlying mortgages. If the principal balance is eliminated due Ito spressentially, becommed worthless. Although increased prepayment rates can negatively affect the value to explicate the principal balance is eliminated due to eliminate the principal balance is eliminated due to eliminate due to explicate the principal balance is eliminated due to eliminate due to explicate the principal balance is eliminated due to eliminate due to eliminate due to explicate and eliminated due to eliminate due to elimi

Higher long-term rates can also affect the value of our Agency RMBS. As long-term rates rise, bor rates a validable to This tends to cause prepayment activity to slow and extend the expected average lifeward in Acetthegex precised average life of the mortgage cash flows increases, coupled with higher discount RMBS, the climate of ome of the instruments the Company uses to hedge our Agency RMBS estective that the company uses to hedge our Agency RMBS estective that the extent two heaves to hedge our Agency RMBS assets, our hedges may not adequately protect us from price declines, and regardingly interpact our book value. It is for this reason we use interest only securities in our portfolio. As extremested rates arise, life of these securities increases, causing generally positive price movements as the contribution of the longer the underlying mortgages remain outstanding. This makes interest only securities trates at lateral transmitted the longer than Agency RMBS.

As described above, the Agency RMBS market began to experience severe dislocations in midthe Maconomio 20 healthread Imafket turmoil brought about by COVID-19. In March of 2020, the Fed purchasce Agrancy it Roubs and U.S. Treasuries in the amounts needed to support smooth market stabilizating the Agenay BMBS market, a commitment it reaffirmed at all subsequent Fed meetings, including into Apribos free and if the Fed modifies, reduces or suspends its purchases of Agency RMBS, our irouds to be included by impacted. Further, the moratoriums on foreclosures and evictions described above put the interpretation of the foreclosure or evictions, when and if it occurs, these loans may be removed thour where the prevalunt interpretation of the Company's Agency RMBS assets were acquired at a premium to par, this exist the interpretation.

Because we base our investment decisions on risk management principles rather than anticipated raters over an extractive influences. The environment we may allocate more capital to structured Agency RMBS With bedience the satisfactions have a lower sensitivity to changes in long-term interest rates than other attention attention to changes in long-term interest rates by investing in IOs and IIOs, while the properties to changes in long-term interest rates than PT RMBS, particularly PT RMBS branter agency fixed-rate

## Effects on our borrowing costs

We leverage our PT RMBS portfolio and a portion of our structured Agency RMBS with principal of shadarteesn threquighhase asseement transactions. The interest rates on our debt are determined by the stranketser Aninteresassie the Fed Funds rate or LIBOR would increase our borrowing costs, which could affect object the stranteour esponding increase in the interest we earn on our assets. This would be most prevagent on the interest rate on a fixed-rate chartesase who allowers more rates may change.

In order to protect our net interest margin against increases in short-term interest rates, we may swapstewhird interest rates on interest rate debt, or interest bedgias Eurodollar, Fed Funds and T-Note futures contracts or interest rate swaptions.

# Summary

COVID-19 continues to dominate the performance of the markets and economy. In the case of the thisfinst a quarter of 2020 when the phase denoted in the pandemic, in stark contrast to the first quarter of 2020 when the phase denoted in the pandemic, in stark contrast to the first quarter of 2020 when the phase denoted in the pandemic, in stark contrast to the first quarter of 2020 when the phase denoted in the pandemic in stark contrast to the first quarter of 2020 when the phase denoted in the phase denoted in the pandemic in stark contrast to the first quarter of 2020 when the phase denoted in the pandemic in stark contrast to the first quarter of 2020 when the phase denoted in the pandemic i

The surge in economic activity during the first quarter of 2021 and expectations for activity to return much sprenganthaniantexipated caused interest rates to rise rapidly as well. The yield on the 10-year tracks are assessively one to 2021 basis points and closed the quarter at approximately 1.75%, not far below the value of 3021 basis points and closed the quarter at approximately 1.75%, not far below the value of 3021 basis points and closed the quarter at approximately 1.75%, not far below the value of 3021 basis points and closed the quarter at approximately 1.75%, not far below the value of 3021 basis points and closed the quarter at approximately 1.75%, not far below the value of 3022 basis points and closed the quarter at approximately 1.75%, not far below the value of 3022 basis points and services and services are strong closed to 3022 basis points and service of 3021 and approximately 1.75%, not far below the season of 3022 basis points and services and services are strong closed to 3022 basis points and 3021 basis points and 3022 basis points and 3022 basis points and 3022 basis points and 3022 basis points and 4022 basis points and 402

The Agency RMBS market did not perform well during the first quarter as market conditions — increasistly visitability at estation extension fears in mortgage cash flows, driving convexity related selling and Agreeacly/RMMBS of phad negative absolute and excess returns for the first quarter of 2021 of -1.2% and - U.\$%, Trespecitively in (bbtBQR/swaps). A positive impact from higher rates and lowered prepayment provide the provided the provided from the first quarter of 2021 of -1.2% and - U.\$%, Trespecitively in (bbtBQR/swaps). A positive impact from higher rates and lowered prepayment provided the provided from the first quarter of 2021 of -1.2% and - U.\$%, Trespecitively which enhances net income all else equal. The Mortgage Bankers Association from interpretability in early January 2021 to approximately 2900 in early April, before rebounding suitability in early January 2021, the Agency RMBS market continues to be essentially bifurcated with sub-special transfer and attractive TBA dollar roll drops. Higher coupons in the TBA market dofined parchases pereithe market is left to absorb still very high prepayment speeds on these securities as or attractive premiumate to refinance. The market expects prepayments on higher decipoes so with the relation provided from the premium over generic TBA segnificated from the premium over generic TBA segnificated by the increase in rates available to borrowers.

Now that the containment of the COVID-19 pandemic appears to be within sight, at least in the U.S., as with everene no rows standed to should return to pre-pandemic norms. The key questions the market must to pre-pandemic reliable of the pandemic property including, for presspire, sind at the improvement of the pandemic, such as employees' ability to effectively, the order in congested cities and the implications for commercial real estate values for the ycities without to another to, and the willingness to gather in large numbers or travel by air. These factors with matter that the efficacy of refinancing application agenerally omic activity

### **Critical Accounting Estimates**

Our condensed financial statements are prepared in accordance with GAAP. GAAP requires our some acrangement subjective decisions and assessments. Our most critical accounting estimates involve desissence at subjective decisions and assessments, liabilities, revenues and expenses. There based exertion rour critical accounting estimates as discussed in our annual report on Form 10-K for the year and 2020 exember

# **Capital Expenditures**

At March 31, 2021, we had no material commitments for capital expenditures.

# **Off-Balance Sheet Arrangements**

At March 31, 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 stockinclends of abuleast 90% of our REIT taxable income, determined without regard to the deduction for discribing paid matchapital gains. REIT taxable income (loss) is computed in accordance with the Code, and thamber greather our financial statement net income (loss) computed in accordance with GAAP. These bifferences primarily relate to the recognition of interest income on RMBS, unrealized gains and losses on RMBS; alignt the 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 combiletiends since the

(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 - YTO	0.260	23,374
Totals	\$ 11.915\$	365,337

<sup>(1)</sup> On April 14, 2021, the Company declared a dividend of \$0.065 per share to be paid on May 26, 2021. The effect of this third death is not reflected in the Company's financial statements as of March 31, 2021.

# Inflation

Virtually all of our assets and liabilities are interest rate sensitive in nature. As a result, interest rates and influence fautoperformance far more so than does inflation. Changes in interest rates do not necessarily indiation rates or changes in inflation rates. Our financial statements are prepared in accordance with GAAP distributions will be determined by our Board of Directors consistent with our obligation to distribute to our teast bolideos at REIT taxable income on an annual basis in order to maintain our REIT qualification; in each astigities and balance sheet 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, exchange rates may modity prices and equity prices. The primary market risks that we are exposed to are interpayment 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, integrated and nomic 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 with the earned on interest-earning assets and the interest expense incurred in connection with our limitabilities between the spread between our interest-earning assets and interest-bearing liabilities. The rate of prepayments of our securities and the value of the RMBS that incressitated between our net income, ability to realize gains from the sale of these assets and ability to attraction 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. Instruments are intended to serve as an economic hedge against future interest rate increases on our agreements borrowings. Hedging techniques are partly based on assumed levels of prepayments of our paragraphy for the flower or faster than assumed, the life of the Agency RMBS will be longer or shorter, the effective estimates and hedging strategies we may use and may cause losses on such transactions. In education the experimental estimates are highly complex and may produce volatile returns. Hedging the experimental estimates action at a time when the transaction is most needed.

Our profitability and the value of our investment portfolio (including derivatives used for hedging adversebsetfented dering 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 adjustable-rate RMBS. We generally seek to acquire low duration assets that offer high levels of protection from anyone graph provided that they are reasonably priced by the market. Although the duration of an individual absence as a result of changes in interest rates, we strive to maintain a hedged PT RMBS portfolio with an effect of the mortgage loans underlying our portfolio of PT records grapher ally years. However, the effect of prepayments of the underlying mortgage loans tends to santellow resource in connection with home sales, and borrowers paying more than their palyer 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 prepayments activity will always affect the cash flows associated with the securities, the interest only nature of the 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 (whated its it we level) 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 allocorary items at will

Prepayments on the loans underlying our RMBS can alter the timing of the cash flows from the underlying loans to us.

As a result, we gauge the interest rate sensitivity of our assets by measuring their effective duration. While medified site of 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 whose the combinately interest rate on a mortgage loan is substantially above prevailing interest rates in the characteristics 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 that activate of RMBS or liabilities, including our hedging instruments. Accordingly, we assess our interest estimation by the duration of our assets and the duration of our liabilities. We generally calculate duration using particus obtained. However, empirical results and various third party models may produce different duration same essolution.

The following sensitivity analysis shows the estimated impact on the fair value of our interest rate-andshedging this less follows. March 31, 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 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 posted live lust almed base interest rate scenario. The base interest rate scenario assumes interest rates production assumes interest rates and percentage and percentage of March 31, 2021 and December 31, 2020.

Actual results could differ materially from estimates, especially in the current market environment. To the sheet stite at the assumptions do not hold true, which is likely in a period of high price volatility, his high stite at the assumptions and could be larger or smaller than the estimates in the table below. With the transfer of the analysis, materially different projections could result. Lastly, while the detailed the transfer of interest rate increases and decreases on a static portfolio, we may from time to the transfer of the overall management of our investment portfolio.

Interest	Rate	Sensitivity

	Portfolio		
Change in Interest Rate	Market Valu <b>é</b> <sup>2)(3)</sup>	Book Valu <b>é</b> <sup>2)(4)</sup>	
As of March 31, 2021			
-200 Basis Points	(0.93)%	(8.66)%	
-100 Basis Points	0.03%	0.29%	
-50 Basis Points	0.20%	1.87%	
+50 Basis Points	(0.60)%	(5.61)%	
+100 Basis Points	(1.45)%	(13.50)%	
+200 Basis Points	(3.57)%	(33.27)%	
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)%	

<sup>(1)</sup> 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 theterielstirfrates.

<sup>(2)</sup> Includes the effect of derivatives and other securities used for hedging purposes.

<sup>(3)</sup> Estimated dollar change in investment portfolio value expressed as a percent of the total fair value of our investment portfolio as

<sup>(4)</sup> Essignate at alterial rectange 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 sucinvassifines the yield curve, market expectations as to future interest rate changes and other Anarkedioghyditrothse event of changes in actual interest rates, the change in the fair value of our assets would the strong 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 this expension a return of principal on our investments faster than anticipated. Various factors affect thertgagetpwentayments occur, including changes in the level of and directional trends in housing prices, interest rectes omic conditions, loan age and size, loan-to-value ratio, the location of the property and social and differential principal property and social and differential principal property in the property and social and differential principal prepayment rates or expectations. Generally, prepayments on Agency particles incorrectly interest rates and decrease during periods of rising mortgage interest rates. However, this they case. We may reinvest principal repayments at a yield that is lower or higher than the interesting our net interest income by altering the average yield on our assets.

# Spread Risk

When the market spread widens between the yield on our Agency RMBS and benchmark interest rates, value control decided in it the value of our Agency RMBS falls by more than the offsetting fair value increases on instituted into the underlying benchmark interest rates. We refer to this as "spread risk" or "basis risk." The operation benchmark interest and the resulting fluctuations in fair value of these securities can occur interpretation benchmark interest rates and may relate to other factors impacting the mortgage and fixed interest rate interest rates and may relate to other factors impacting the mortgage and fixed interest rates raticipated monetary policy actions by the Fed, market liquidity, or changes in required different rates and interest rate swaps and swaptions to against toopressing time the protect our net book value against spread risk.

# Liquidity Risk

### Extension Risk

The projected weighted average life and the duration (or interest rate sensitivity) of our investments is Malbasedscassumptions regarding the rate at which the borrowers will prepay the underlying mortgage losen sutures portations and interest rate swaps and swaptions to help manage our funding cost on our investments rates rise. These hedging instruments allow us to reduce our funding exposure on the that ions allow as pecified period of time.

However, if prepayment rates decrease in a rising interest rate environment, the average life or duration rateo assets in a rising interest rate environment, the average life or duration rateo assets in a rising interest rate environment, the average life or duration rateo assets in a rising interest rate environment, the average life or duration rateo assets in a rising interest set in a rising interest interest set in a rising interest interest set in a rising interest interest interest set in a rising interest int

# Counterparty Credit Risk

We are exposed to counterparty credit risk relating to potential losses that could be recognized in the counterpartites the our repurchase agreements and derivative contracts fail to perform their obligations under agotements. The amount of assets we pledge as collateral in accordance with our agreements varies over the marked value and notional amount of such assets as well as the value of our derivative contracts. In the default by a counterparty, we may not receive payments provided for under the terms of our agreements difficultary obtaining our assets pledged as collateral under such agreements. Our credit risk related to certain transactions is largely mitigated through daily adjustments to collateral pledged based on changes in market iraliterandometerparties to registered central clearing exchanges and major financial institutions with redirectable positions with individual counterparties and adjusting collateral posted as required. However, the resistance to manage counterparty credit risk will be successful and we could suffer significant losses cites sful.

#### **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, supenvision and with the participation of our management, including our Chief Executive Officer (the "CEO") Find Officer (the "CFO"), of the effectiveness of the design and operation of our disclosure controls and periodical periodical

# **Changes in Internal Controls over Financial Reporting**

There were no significant changes in the Company's internal control over financial reporting that Coropamy's cholosing deat 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 10-KAnfonuthie Report order between 31, 2020. As of March 31, 2021, there have been no material troam thesia count forth factors 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 March 31, 2021.

	Total Number of Shares Repurchaséḋ	Weighted-Average Price Paid Per Share	Shares Purchased as Part of Publicly Announced Programs	Maximum Number of Shares That May Yet Be Repurchased Under the Authorization
	Repulcilaseu	Per Silate	Programs	tile Autilorization
January 1, 2021 - January 31, 2021	-	\$ -	-	837,311
February 1, 2021 - February 28, 2021	-	-	-	837,311
March 1, 2021 - March 31, 2021	50,577	5.88	-	837,311
Totals / Weighted Average	50,577	\$ 5.88	-	837,311

<sup>(1)</sup> Includes shares of the Company's common stock acquired by the Company in connection with the satisfaction of tax weitstedleimpleophigations awards under equity incentive plans. These repurchases do not reduce the number of shares availables and available sands or controlled the satisfaction.

The Company did not have any unregistered sales of its equity securities during the three months ended March 31, 2021.

## **ITEM 3. DEFAULTS UPON SENIOR SECURITIES**

None.

## ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable.

### **ITEM 5. OTHER INFORMATION**

None.

<sup>(2)</sup> On July 29, 2015, the Company's Board of Directors authorized the repurchase of up to 2,000,000 shares of the Company's Feetomany & to 2015, the Board of Directors approved an increase in the stock repurchase program for up to an additional \$,520,320,330 strangsoof tistock. Unless modified or revoked by the Board, 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 3.1to the Registration Statement on Amendment No. 1 to Form S-11 (File No. 333-184538) filed on November 286/2002 porated herein by reference).
- 3.2 <u>Certificate of Correction of Orchid Island Capital, Inc. (filed as Exhibit 3.2 to the Company's Reputation 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 3.1to the Company's **Reprent**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 Registration Statement on Amendment No. 1 to Form S-11 (File No. 333-184538) filed on November 28d20d2 porated herein by reference).
- 10.1 2021 Long-Term Incentive Compensation Plan\*†
- 31.1 <u>Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to</u>
  <u>Seztionthe Sarbanes-Oxley Act of 2002.\*</u>
- 31.2 Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to Section 302

  Station ness-Oxley Act of 2002.\*
- 32.1 Certification of Robert E. Cauley, Chief Executive Officer and President of the Registrant, pursuant to \$\text{86dish} \text{G}350\$ as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.\*\*
- 32.2 Certification of George H. Haas, IV, Chief Financial Officer of the Registrant, pursuant to 18 U.S.C. \$250as 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)

<sup>\*</sup> Filed herewith.

<sup>\*\*</sup> Furnished herewith.

<sup>\*\*\*</sup> Submitted electronically herewith.

<sup>†</sup> 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 this strant to be disjurced sends behalf by the undersigned, thereunto duly authorized.

# Orchid Island Capital, Inc Registrant

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

Robert E. Cauley

Chief Executive Officer, President and Chairman of the Board

(Principal Executive Officer)

Date: April 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)

#### ORCHID ISLAND CAPITAL, INC.

#### 2021 LONG-TERM EQUITY INCENTIVE COMPENSATION PLAN

This 2021 Long-Term Equity Incentive Compensation Plan (the "2021 Plan") sets forth terms and conditions on which equity awards may be made by Orchid Island Capital, Inc. (the "Company").

All employees of Bimini Advisors, LLC, which is the Company's external manager (the "Manager"), and employees of entities affiliated with the Manager (collectively, the "Employees") are eligible to participate in the 2021 Plan. Members of our Manager's and its affiliates' senior management team also serve as the Company's executive officers, including the Company's Chief Executive Officer and Chief Financial Officer. All of the Employees are referred to as "Participants." Being a Participant does not entitle the individual to an award under the 2021 Plan. The Compensation Committee of the Board of Directors of the Company (the "Committee") will have absolute sole discretion over all aspects of the 2021 Plan, including but not limited to the ability to reduce the amount of any bonus award or the size of the bonus pool even if the performance objectives and other terms of the 2021 Plan are satisfied and to adjust the Company's book value for purposes of the 2021 Plan due to dilutive issuances of the Company's common stock.

The maximum amount that may be credited to the bonus pool for each measurement period will equal the average management fees paid by the Company to the Manager (pursuant to the terms of the management agreement between the Company and the Manager) for such period multiplied by the applicable percentage described in the table below. Under the 2021 Plan, the maximum bonus pool for awards to be issued for performance during (i) the one-year measurement period will equal 20% of the average monthly management fee earned during 2021 multiplied by 12, (ii) the three-year measurement period will equal 35% of the average annual management fee paid for 2021 through 2023 and (iii) for the five-year measurement period will equal 45% of the average annual management fee paid for 2021 through 2025.

As noted above, the amount credited to the bonus pool for each measurement period will reflect the Company's performance measured against the three performance criteria described below. The table below illustrates the maximum amount that may be credited to the bonus pool for each measurement period (as a percentage of the average management fees for the applicable

period). The table also shows the amount that may be credited to the bonus pool for each measurement period (also as a percentage of the average management fees for the applicable period) for achievement of objectives with respect to each of the performance criteria. For example, the maximum amount that may be credited to the bonus pool for the three-year measurement period based on Agency RMBS rate (as defined below) relative performance is 10.50% of the average management fees paid for 2021 through 2023.

	1-year	3-year	5-year
Peer-relative financial performance	9.00%	15.75%	20.25%
Agency RMBS rate relative performance	6.00%	10.50%	13.50%
Peer-relative book value performance	5.00%	8.75%	11.25%
Total for Measurement Perio	d 120.00%	335.00%	545.00%

The Committee established the following performance measures and the performance thresholds that must be satisfied for awards to be earned under the 2021 Plan.

Peer-Relative Financial Performance. No amount will be earned for this performance measure unless the Company's financial performance for the applicable measurement period exceeds the mean of the financial performance of the companies in the Peer Group (defined below) for the applicable measurement period. The financial performance of the Company and those in the Peer Group will equal the sum of total dividends paid during the measurement period and the change in book value during the measurement period divided by the book value on the first day of the applicable measurement period. The "Peer Group" consists of the following companies: AGNC Investment Corp., Annaly Capital Management, Inc., Arlington Asset Investment Corp., ARMOUR Residential REIT, Inc., Capstead Mortgage Corporation, Cherry Hill Mortgage Investment Corporation, Dynex Capital, Inc. and Invesco Mortgage Capital Inc. In the event that a company in the Peer Group merges with another entity, sells all or a significant portion of its business, dissolves, liquidates or the Committee determines that a company has substantially changed its business in such a way that it no longer conducts a similar business to the Company's business, then such company will be removed from the Peer Group for the measurement period(s) when such event occurs.

Agency RMBS Rate Relative Performance. The Company's performance under this performance measure will equal the sum of the change in book value during the applicable measurement period and total dividends paid during the measurement period. No amount will be earned for this performance measure unless the Company's performance as calculated in the preceding sentence for the applicable measurement period exceeds the Agency RMBS rate multiplied by the number of years in the measurement period. The "Agency RMBS rate" will equal the yield on the Fannie Mae 30-year fixed rate current coupon mortgage as of the beginning of 2021 of 1.342% (determined by averaging the rate as of the last business day of 2020 and the first business day of 2021) plus 400 bps, or 5.342%.

Peer-Relative Book Value Performance. No amount will be earned for this performance measure unless the Company's change in book value for the applicable measurement period (calculated in accordance with the following sentence) exceeds the mean change in book value for the companies in the Peer Group. The change in book value for the Company and those in the Peer Group will be determined by subtracting the book value on the first day of the measurement period from the book value on the last day in the measurement period, with such amount divided by the book value on the first day of the measurement period.

If the Company's results for a performance measure equal or are less than the threshold for a measurement period, no amount will be added to the bonus pool for the measurement period with respect to that measurement criterion. The table below details the amounts by which the Company's performance must exceed the threshold performance measures described above for the maximum bonus award to be added to the bonus pool. Linear interpolation will be used for results falling between the threshold and the result that must be achieved to earn the maximum award.

	1-year	3-year	5-year
Peer-relative financial performance	Threshold + 5.0%	Threshold + 10.0%	Threshold + 15.0%
Agency RMBS rate relative performance	Threshold + 5.0%	Threshold + 10.0%	Threshold + 15.0%
Peer-relative book value performance	Threshold + 2.0%	Threshold + 4.0%	Threshold + 6.0%

Awards for these three measurement periods will be paid no later than March 30 of the year

following the end of the relevant measurement period. The Committee anticipates that 50% of earned bonuses will be paid in unrestricted shares of the Company's common stock and 50% will be paid in the form of "Performance Units," all of which will be issued under the 2012 Equity Incentive Plan (the "2012 Plan"). The number of unrestricted shares of the Company's common stock and Performance Units to be issued in satisfaction of the earned bonuses will be determined by dividing the amount of such bonus by the average closing price of the Company's common stock on the New York Stock Exchange for the 10 trading days preceding the grant date of the common stock and Performance Units rounded to the nearest whole number. The Performance Units will vest at the rate of 10% per quarter commencing with the first quarter after the one year anniversary of the end of the applicable measurement period, with the Participant receiving one share of the Company's common stock for each Performance Unit that vests. The Participant must continue to be employed by the Company as of the end of each such quarter in order to vest in the number of Performance Units scheduled to vest on that date. In the event of a Change in Control (as defined in the 2012 Plan) or the death or disability of the Participant, all of his or her Performance Units will be vested. When vested, each Performance Unit will be settled by the issuance of one share of the Company's common stock, at which time the Performance Unit shall be cancelled immediately, but in no case later than March 30 of the year after the year in which the Performance Units vest.

The Performance Units will contain dividend equivalent rights which entitle the Participants to receive distributions declared by the Company on common stock. One

Performance Unit is equivalent to one share of common stock for purposes of the dividend equivalent rights. Other than dividend equivalent rights, the Performance Units do not entitle the Participants to any of the rights of a stockholder of the Company.

The number of outstanding Performance Units will be subject to the following adjustments prior to the date on which such Performance Unit vests:

Book Value Impairment . A "Book Value Impairment" will occur if over any two consecutive quarters the following conditions are satisfied: (i) the Company's book value per share declines by 15% or more during the first of such two quarters and (ii) the Company's book value per share decline from the beginning of such two quarters to the end of such two quarters is at least 10%. If a Book Value Impairment occurs, then the number of Performance Units that are outstanding as of the last day of such two quarter period shall be reduced by 15%.

Extraordinary Book Value Preservation . "Extraordinary Book Value Preservation" will occur in any quarter in which the following conditions are satisfied: (i) the median change in the book value per share of the companies in the Peer Group (the "Median Book Value Decline") is a decline of 6% or more and (ii) the Company's book value per share either (a) increases or (b) declines by a percentage that is less than 50% of the Median Book Value Decline. If an event of Extraordinary Book Value Preservation occurs, then the number of Performance Units that are outstanding as of the last day of the quarter in which the Extraordinary Book Value Preservation has occurred shall be increased by 5 basis points for every 1 basis point of difference between the Company's book value per share percentage change and the Median Book Value Decline during such quarter.

Outperform All Peer Companies . The Company will "Outperform All Peer Companies" in any quarter in which the following conditions are satisfied: (i) the companies in the Peer Group all experience a decline in book value per share and (ii) the Company's book value per share either (a) increases or (b) declines by an amount that is less than the decline experienced by each company in the Peer Group. If the Company Outperforms All Peer Companies in any quarter, then the number of Performance Units that are outstanding as of the last day of such quarter shall increase by 10%.

The Committee anticipates adopting similar plans for future years with modifications to the performance measures and hurdle rates as the Committee deems appropriate.

#### CERTIFICATIONS

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

Date: April 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 were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - 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 our conclusions about the effectiveness of the disclosure controls and procedures, as
    of the end of the period covered by this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 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 ended March 31, 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 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

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

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

April 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 ended March 31, 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, as amended; and
- The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates of, and for the periods covered by, the Report.

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

April 30, 2021 /s/ George H. Haas, IV

George H. Haas, IV Chief Financial Officer