UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

\checkmark	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF
	THE SECURITIES EXCHANGE ACT OF 1934
	For the quarterly period ended June 30, 2022

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

For the transition period from ______ to _____

Commission File Number: 001-32171



Bimini Capital Management, Inc.

(Exact name of registrant as specified in its charter)

Maryland

(State or other jurisdiction of incorporation or organization)

72-1571637

(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: None.

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

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

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

Large accelerated filer		Accelerated filer	
Non-accelerated filer	(Do not check if a smaller reporting company)	Smaller reporting company	X
		Emerging growth company	

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes \square No \boxtimes Indicate the number of shares outstanding of each of the Registrant's classes of common stock, as of the latest practicable date:

Title of each Class	Latest Practicable Date	Shares Outstanding
Class A Common Stock, \$0.001 par value	August 12, 2022	10,253,757
Class B Common Stock, \$0.001 par value	August 12, 2022	31,938
Class C Common Stock, \$0.001 par value	August 12, 2022	31,938

BIMINI CAPITAL MANAGEMENT, INC.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

BIMINI CAPITAL MANAGEMENT, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

		(Unaudited)	Dogombor 21 2021
ASSETS:		June 30, 2022	December 31, 2021
Mortgage-backed securities, at fair value			
Pledged to counterparties	\$	38,342,032 \$	60,788,129
	Ф		
Unpledged Total mortgage -backed securities		193,018 38,535,050	15,015 60,803,144
Cash and cash equivalents			
Restricted cash		5,609,067	8,421,410 1,391,000
		920,500	
Orchid Island Capital, Inc. common stock, at fair value		7,396,767	11,679,107 229,942
Accrued interest receivable		173,903	
Property and equipment, net		2,010,829	2,024,190
Deferred tax assets		36,351,770	35,036,312
Due from affiliates		1,137,559	1,062,155
Other assets		1,208,050	1,437,381
Total Assets	\$	93,343,495 \$	122,084,641
LIABILITIES AND STOCKHOLDERS' EQUITY LIABILITIES:			
Repurchase agreements	\$	36,925,999 \$	58,877,999
Long-term debt	Ф	27,427,705	27,438,976
Accrued interest payable		104,566	55,610
Other liabilities		1,001,830	2,712,206
Total Liabilities		65,460,100	89,084,791
Total Elabilities		03,400,100	07,004,771
COMMITMENTS AND CONTINGENCIES (Note 9)			
STOCKHOLDERS' EQUITY:			
Preferred stock, 6 .001 par value;10,000,000 shares authorized;100,000 shares			
designated Series A Junior Preferred Sto9\Q00,000shares undesignated;			
no shares issued and outstanding as of June 30, 2022 and December 31, 2021		-	-
Class A Common stock0\$001 par value,98,000,000shares designated:10,472,779			
and 10,702,194shares issued and outstanding as of June 30, 2022			
and December 31, 2021, respectively.		10,473	10,702
Class B Common stock@001 par value;1,000,000shares designated,31,938 shares			
issued and outstanding as of June 30, 2022 and December 31, 2021		32	32
Class C Common stock,0\$001par value;1,000,000shares designated,31,938shares			
issued and outstanding as of June 30, 2022 and December 31, 2021		32	32
Additional paid-in capital		330,430,184	330,880,252
Accumulated deficit		(302,557,326)	(297,891,168
Stockholders' Equity		27,883,395	32,999,850
		, ,	

BIMINI CAPITAL MANAGEMENT, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited)

For the Three and Six Months Ended June 30, 2022 and 2021

		Six Months Ended June 30, 2022 2021		Three Months Ended June 30 2022 2021		
Revenues:		2022	2021	2022	2021	
Advisory services	\$	6,407,741 \$	4,211,221 \$	3,332,379 \$	2,185,812	
Interest income		883,456	1,189,068	392,067	578,450	
Dividend income from Orchid Island Capital, Inc. common stock	_	752,654	1,012,189	350,374	506,094	
Total revenues		8,043,851	6,412,478	4,074,820	3,270,356	
Interest expense						
Repurchase agreements		(103,915)	(71,197)	(72,673)	(31,339)	
Long-term debt		(559,805)	(499,112)	(303,739)	(249,564)	
Net revenues		7,380,131	5,842,169	3,698,408	2,989,453	
Other income (expense):						
Unrealized losses on mortgage-backed securities		(4,033,554)	(1,897,862)	(919,350)	(505,601)	
Realized losses on mortgage-backed securities		(858,001)	-	(858,001)	-	
Unrealized losses on Orchid Island Capital, Inc. common stock		(4,282,340)	(77,861)	(1,038,143)	(2,128,193)	
Losses on derivative instruments		(49,688)	(133)	(49,688)	(376)	
Other income		187	153,973	90	153,887	
Total other expense		(9,223,396)	(1,821,883)	(2,865,092)	(2,480,283)	
Expenses:						
Compensation and related benefits		2,605,650	2,190,220	1,261,694	1,066,690	
Directors' fees and liability insurance		393,047	377,634	197,149	189,614	
Audit, legal and other professional fees		267,233	271,903	122,544	134,735	
Administrative and other expenses		872,421	641,247	531,485	333,382	
Total expenses		4,138,351	3,481,004	2,112,872	1,724,421	
Net (loss) income before income tax (benefit) provision		(5,981,616)	539,282	(1,279,556)	(1,215,251)	
Income tax (benefit) provision		(1,315,458)	168,638	(92,982)	(295,465)	
The sime with (content) provision		(1,510,100)	100,020	(>2,> 02)	(250,100)	
Net (loss) income	\$	(4,666,158)\$	370,644 \$	(1,186,574)\$	(919,786)	
Basic and Diluted Net (loss) income Per Share of:						
CLASS A COMMON STOCK						
Basic and Diluted	\$	(0.44)\$	0.03 \$	(0.11)\$	(0.08)	
CLASS B COMMON STOCK		(11)		(11)	()	
Basic and Diluted	\$	(0.44)\$	0.03 \$	(0.11)\$	(0.08)	
Weighted Average Shares Outstanding:		, ,		· · · · · · · · · · · · · · · · · · ·		
CLASS A COMMON STOCK						
Basic and Diluted		10,557,721	11,608,555	10,491,615	11,608,555	
CLASS B COMMON STOCK						

BIMINI CAPITAL MANAGEMENT, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)

For the Six and Three Months Ended June 30, 2022 and 2021

	Commo	n Stock	Additional	Accumulated	
	Shares	Par Value	Paid-in Capital	Deficit	Total
Balances, January 1, 2021	11,672,431 \$	11,673	\$ 332,642,758 \$	(298,166,582)\$	34,487,849
Net income	-	-	-	1,290,430	1,290,430
Balances, March 31, 2021	11,672,431 \$	11,673	\$ 332,642,758 \$	(296,876,152)\$	35,778,279
Net loss	-	-	-	(919,786)	(919,786)
Balances, June 30, 2021	11,672,431 \$	11,673	\$ 332,642,758 \$	(297,795,938)\$	34,858,493
Balances, January 1, 2022	10,766,070 \$	10,766	\$ 330,880,252 \$	(297,891,168)\$	32,999,850
Net loss	-	-	-	(3,479,584)	(3,479,584)
Class A common shares repurchased and retired	(188,280)	(188)	(377,110)	-	(377,298)
Balances, March 31, 2022	10,577,790 \$	10,578	\$ 330,503,142 \$	(301,370,752)\$	29,142,968
Net loss	-	-	-	(1,186,574)	(1,186,574)
Class A common shares repurchased and retired	(41,135)	(41)	(72,958)	-	(72,999)
Balances, June 30, 2022	10,536,655 \$	10,537	\$ 330,430,184 \$	(302,557,326)\$	27,883,395

BIMINI CAPITAL MANAGEMENT, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

For the Six Months Ended June 30, 2022 and 2021

		2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES:			
Net (loss) income	\$	(4,666,158)\$	370,644
Adjustments to reconcile net (loss) income to net cash provided by operating activities:			
Depreciation		34,808	34,625
Deferred income tax (benefit) provision		(1,315,458)	168,638
Unrealized losses on mortgage-backed securities		4,033,554	1,897,862
Realized losses on mortgage-backed securities		858,001	-
PPP loan forgiveness		-	(153,724
Unrealized losses on Orchid Island Capital, Inc. common stock		4,282,340	77,861
Changes in operating assets and liabilities:			
Accrued interest receivable		56,039	(13,858
Due from affiliates		(75,404)	(161,780
Other assets		229,331	(5,210
Accrued interest payable		48,956	(28,289
Other liabilities		(1,710,376)	(481,108
NET CASH PROVIDED BY OPERATING ACTIVITIES		1,775,633	1,705,661
From mortgage-backed securities investments: Purchases Sales		(10,821,877) 23,096,853	(13,139,464
Principal repayments		5,101,563	7,426,203
Purchases of property and equipment		(21,447)	-
NET CASH PROVIDED BY (USED IN) INVESTING ACTIVITIES		17,355,092	(5,713,261
CASH FLOWS FROM FINANCING ACTIVITIES:			
Proceeds from repurchase agreements		169,460,690	117,034,000
Principal repayments on repurchase agreements		(191,412,690)	(110,759,114
Principal repayments on long-term debt		(11,271)	(10,730
Class A common shares repurchased and retired		(450,297)	-
NET CASH (USED IN) PROVIDED BY FINANCING ACTIVITIES		(22,413,568)	6,264,156
NET (DECREASE) INCREASE IN CASH, CASH EQUIVALENTS AND RESTRICT	ED CA	SH (3,282,843)	2,256,556
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, beginning of the period		9,812,410	10,911,357
CASH, CASH EQUIVALENTS AND RESTRICTED CASH, end of the period	\$	6,529,567 \$	13,167,913
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:			
Cash paid during the period for:			
		614,764 \$	600,157

BIMINI CAPITAL MANAGEMENT, INC. NOTES TO CONDENSEDCONSOLIDATED FINANCIAL STATEMENTS

(Unaudited) June 30, 2022

NOTE 1. ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

Business Description

Bimini Capital Management, Inc., a Maryland corporation ("Bimini Capital" or the "Company") formed in September hold? On Early any. The Company operates in two business segments through its principal wholly-owned operating Public Capital CyalC, which includes its wholly-owned subsidiary, Bimini Advisors Holdings, LLC.

Bimini Advisors Holdings, LLC and its wholly-owned subsidiary, Bimini Advisors, LLC (an investment advisor Securesistered Extending Commission), are collectively referred to as "Bimini Advisors." Bimini Advisors manages a rasidga golbacked securities ("MBS") portfolio for Orchid Island Capital, Inc. ("Orchid") and receives fees for providing the coverage in 1, 2022, Bimini Advisors started providing certain repurchase agreement trading, clearing and collective provided by a third party. Bimini Advisors also manages the MBS portfolio of Royal Palm Capital, LLC.

Royal Palm Capital, LLC maintains an investment portfolio, consisting primarily of MBS investments and shares of stock white own benefit. Royal Palm Capital, LLC and its wholly-owned subsidiaries are collectively referred to as "Royal Palm."

Segment Reporting

The Company's operations are classified into two principal reportable segments: the asset management segment and investment portfolio segment. These segments are evaluated by management in deciding how to allocate resources and in postering. The accounting policies of the operating segments are the same as the Company's accounting policies with the expension that inter-segment revenues and expenses are included in the presentation of segment results. For further intermation see

Consolidation

The accompanying consolidated financial statements include the accounts of Bimini Capital, Bimini Advisors and inter Payab Rahraccounts and transactions have been eliminated from the consolidated financial statements.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with principles generally accepted in the United States ("GAAP") for interim financial information and with the instructions to Article & Of Regulation S-X. Accordingly, they may not include all of the information and footnotes required by GAAP for for statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered against first for the six and three-month periods ended June 30, 2022 are not increased by the results that may be expected for the year ending December 31, 2022.

The consolidated balance sheet at December 31, 2021 has been derived from the audited financial statements at that does that he had all of the information and footnotes required by GAAP for complete consolidated financial statements. Information, refer to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes thereto included in the Company's Annual Report on Form 10-known to the financial statements and footnotes the financial stat

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and affects the property amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the formal statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from the significant estimates affecting the accompanying consolidated financial statements include determining that feel of MBS and derivatives, the value of Orchid Common Stock, determining the amounts of asset valuation above the income tax provision or benefit and the deferred tax asset allowances recorded for each accounting period.

Variable Interest Entities ("VIEs")

A variable interest entity ("VIE") is consolidated by an enterprise if it is deemed the primary beneficiary of the VIE. has Benini Gapitale investment in a trust used in connection with the issuance of Bimini Capital's junior subordinated actors a State Mortion of the accounting used for this VIE.

The Company obtains interests in VIEs through its investments in mortgage-backed securities. The interests in these passive nature and are not expected to result in the Company obtaining a controlling financial interest in these VIEs in the subject of the interest in these VIEs as mortgage-backed securities. The maximum regarding the Company's investments in mortgage-backed securities. The maximum regarding value of the mortgage-backed securities.

Cash and Cash Equivalents and Restricted Cash

Cash and cash equivalents include cash on deposit with financial institutions and highly liquid investments with three riginal southers that the time of purchase. Restricted cash includes cash pledged as collateral for repurchase agreements and varive instruments. The following table presents the Company's cash, cash equivalents and restricted cash as of June 30, December 31, 2021.

	June 30, 2022	December 31,
Cash and cash equivalents	\$ 5,609,067	\$2021 8,421,410
Restricted cash	920,500	1,391,000
Total cash, cash equivalents and restricted cash	\$ 6,529,567	\$ 9,812,410

The Company maintains cash balances at several banks and excess margin with an exchange clearing member. At times, may be leaved federally insured limits. The Company has not experienced any losses related to these balances. The Federal Prepartice Corporation insures eligible accounts up to \$250,000 per depositor at each financial institution. Restricted cash balances deposit are held in separate accounts that are segregated from the general funds of the counterparty. The Company limits ured balances to only large, well-known banks and exchange clearing members and believes that it is not exposed to eight freat on cash and cash equivalents or restricted cash balances.

Advisory Services

Orchid is externally managed and advised by Bimini Advisors pursuant to the terms of a management agreement. Under the rituategum of tagreement, Orchid is obligated to pay Bimini Advisors a monthly management fee and a pro rata portion of the rituategum of tagreement, Orchid is obligated to pay Bimini Advisors a monthly management fee and a pro rata portion of the rituategum of tagreement, Orchid is obligated to pay Bimini Advisors a monthly management fee and a pro rata portion of the remainder of the remainde

Mortgage-Backed Securities

The Company invests primarily in mortgage pass-through ("PT") mortgage-backed securities issued by Freddie Mac, or Granic Mase "MBS"), collateralized mortgage obligations ("CMOs"), interest-only ("IO") securities and inverse interest-securities representing interest in or obligations backed by pools of mortgage-backed loans. The Company refers to MBS as Φ CMBS. The Company refers to IO and IIO securities as structured MBS. The Company has elected to account for its interest-order the fair value option. Electing the fair value option requires the Company to record changes in fair value in the sentential operations, which, in management's view, more appropriately reflects the results of the Company's operations for facular reporting period and is consistent with the underlying economics and how the portfolio is managed.

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

Fair value is defined as the price that would be received to sell the asset or paid to transfer the liability in an orderly betweensactive participants at the measurement date. The fair value measurement assumes that the transaction to sell the asset of liability either occurs in the principal market for the asset or liability, or in the absence of a principal market, accurately after the liability either occurs in the principal market for the asset or liability. Estimated fair values for MBS are based on independent pricing any looker quotes, when available.

Income on PT MBS is based on the stated interest rate of the security. Premiums or discounts present at the date of not anticipal repayments are reflected in lusted in the difference between income accrued and the interest received on the security is characterized as a return investment and serves to reduce the asset's carrying value. At each reporting date, the effective yield is adjusted properties on the new estimate of prepayments and the contractual terms of the security. For IIO securities, of the difference between income accrued and the contractual terms of the security. For IIO securities, of the security income recognition calculations also take into account the index value applicable to the security. Changes in fair makes of the index value applicable to the security. Changes in fair makes of the index value applicable to the security of the security is characterized as a return of the security of the securities of the security of the security of the securities of the security of the security of the securities caused by market developments and premium or discount lost as a result of principal repayments during the period.

Orchid Island Capital, Inc. Common Stock

The Company accounts for its investment in Orchid common shares at fair value. The change in the fair value and on the investment of operations. We estimate the fair value of Orchid's common that the process of Orchid's common stock on a national stock exchange.

Retained Interests in Securitizations

The Companyholds retained interests in the subordinated tranches of securities created in securitization transactions. interEscentified have a recorded fair value of zero, as the prospect of future cash flows being received is uncertain. Any cash from the consolidated statements of operations.

Derivative Financial Instruments

The Company has historically used derivative instruments to manage interest rate risk, facilitate asset/liability strategies otherwal postures; and it may continue to do so in the future. The principal instruments that the Company has used are Treasury Note: "That Eurodollar futures contracts, and "to-be-announced" ("TBA") securities transactions. The Company accounts for applicative instruments. Other types of derivative instruments may be used in the future. Gains and losses associated with the derivative instruments in the accompanying consolidated statements of operations.

During the six and three months ended June 30, 2022, the Company only held T-Note futures contracts. The Company loss we applied simulately 0,000 on these instruments during both the six and three months ended June 30, 2022. Losses recorded the six and three months ended June 30, 2021 were negligible.

Derivative instruments are carried at fair value, and changes in fair value are recorded in the consolidated operations for The Company derivative financial instruments are not designated as hedge accounting relationships, but rather are used as hedge profits portfolioassets and liabilities. Gains and losses on derivatives, except those that resultin cash receipts or payments and period period derivatives on the statements of cash flows. Cash payments and cash receipts from settlement of derivatives in the statements of cash flows.

Holding derivativescreates exposure to credit risk related to the potential for failure by counterparties to honor their the exemplated by a counterparty, the Company may have difficulty recovering its collateral and may not receive for matter the vides of the agreement. The Company's derivative agreements require it to post or receive collateral to mitigate authorisk the Company uses only registered central clearing exchanges and well-established commercial banks as an an individual counterparties and adjusts posted collateral as required.

Financial Instruments

The fair value of financial instruments for which it is practicable to estimate that value is disclosed, either in the body consolidated financial statements or in the accompanying notes. MBS, Orchid common stock and derivative assets and liebilities for at fair value in the consolidated balance sheets. The methods and assumptions used to estimate fair value for the consolidated financial statements.

The estimated fair value of cash and cash equivalents, restricted cash, accrued interest receivable, other assets, agreened accrued interest payable and other liabilities generally approximates their carrying value as of June 30, 2022 December 31, 2021, due to the short-term nature of these financial instruments.

It is impractical to estimate the fair value of the Company's junior subordinated notes. Currently, there is a limited type partial than and the Company is unable to ascertain what interest rates would be available to the Company for waith their information regarding these instruments is presented in Note 7 to the consolidated financial statements.

Property and Equipment, net

Property and equipment, net, consists of computer equipment with a depreciable life of 3 years, office furniture and depreciable life in the state of 20 years, land which has no depreciable life, and our building and its improvements with depreciable life and our building and its improvements with depreciable life and our building and its improvements with depreciable life and our building and its improvements with depreciable life of 3 years, office furniture and depreciable life of 3 years

RepurchaseAgreements

The Company finances the acquisition of the majority of its PTMBS through the use of repurchase agreements under repurchase agreements. Repurchase agreements are accounted for as collateralized financing transactions, which are confident at the financial attachamounts, including accrued interest, as specified in the respective agreements.

Earnings Per Share

Basic EPS is calculated as income available to common stockholders divided by the weighted average number of outstanding the period. Diluted EPS is calculated using the treasury stock or two-class method, as applicable for equivalents are not included in computing diluted EPS if the result is anti-dilutive.

Outstanding shares of Class B Common Stock, participating and convertible into Class A Common Stock, are entitled dividentes and amount equal to the dividends declared, if any, on each share of Class A Common Stock. Accordingly, that seems to be computation of basic EPS using the two-class method and, consequently, are presented from Class A Common Stock.

The shares of Class C Common Stock are not included in the basic EPS computation as these shares do not have righter the patient and ing shares of Class B and Class C Common Stock are not included in the computation of diluted EPS (PUDENTIAL STOCK) as the conditions for conversion into shares of Class A Common Stock were not met.

Income Taxes

Income taxes are provided for using the asset and liability method. Deferred tax assets and liabilities represent the betweether and income tax bases of assets and liabilities using enacted tax rates. The measurement of deferred tax assets is adjusted by a valuation allowance if, based on the Company's evaluation, it is more likely than not that there are ideal.

The Company's U.S. federal income tax returns for years ended on or after December 31,2018 remain open for Altheragh ination gement believes its calculations for tax returns are correct and the positions taken thereon are reasonable, that done of tax audits could be materially different from the tax returns filed by the Company, and those differences could significant costs or benefits to the Company. For tax filing purposes, Bimini Capital and its includable subsidiaries, and Republical bland based on the company of the company of the company. For tax filing purposes, Bimini Capital and its includable subsidiaries, and Republical based on the company of the

The Company assesses the likelihood, based on their technical merit, that uncertaintax positions will be sustained examination based on the facts, circumstances and information available at the end of each period. The measurement of positions is available, or when an event occurs that requires a change. The Company positions in the consolidated financial statements only when it is more likely than not that the position will be sustained upon mination by the relevant taxing authority based on the technical merits of the position. A position that meets this measurement of benefit that will more likely than not be realized upon settlement. The difference between the heavy that benefit claimed on a tax return is referred to as an unrecognized tax benefit and is recorded as a behilited balance sheets. The Company records income tax-related interest and penalties, if applicable, within the incomposition.

Recent Accounting Pronouncements

In March 2020, the FASB issued Accounting Standards Update ("ASU") 2020-04 "Reference Rate Reform Finitiation of the Affects of Reference Rate Reform on Financial Reporting U 2020-04 provides optional expedients and exceptions to requirements for modifications on debt instruments, lease After Pratives, and other contracts, related to the expected market transition London Interbank Offered Rate ("LIBOR,"), and certain other floating rate benchmark indices, or collectively, and the reference rates. ASU 2020-04 generally considers contract modifications related to reference rate reform to be an experimental to a previous accounting determinent and SU-2020-04 is optional and may be elected over time, through December 31, 2022, as reference rate reform activition Company does not believe the adoption of this ASU will have a material impact on its consolidated financial statements.

In January 2021, the FASB issued ASU 2021-01 "Reference Rate Reform (Topic 848)". ASU 2021-01 expands the 848 **GREINTER** ASU 2021-01 expands the some of the contract recommendation of the contract recommendation and the separation of the contract rate indexes implementation guidance to permit a company to apply certain optional expedients to modifications of interest rate indexes recommendations, discounting or contract price alignment of certain derivatives as a result of reference rate reform initiatives and expedients to account for a derivative contract modified as a continuation of the existing contract and to continue because in the second price of the discounting grantation in the second price in the second price of the discounting grantation in the second price of the discounting grantation in the second price of the discounting grantation of the second price of t

NOTE 2. ADVISORY SERVICES

Bimini Advisors serves as the manager and advisor for Orchid pursuant to the terms of a management agreement. As BimMaragers is responsible for administering Orchid's business activities and day-to-day operations. Pursuant to the terms gentless agreement, Bimini Advisors provides Orchid with its management team, including its officers, along with support personnel. Bimini Advisors is at all times subject to the supervision and oversight of Orchid's board of directors such has reply as and authority as delegated to it. Bimini Advisors receives a monthly management fee in the amount of:

- One-twelfth of 1.50% of the first \$250 million of Orchid's month-end equity, as defined in the management
- QUECTWOPH of 1.25% of Orchid's month-end equity that is greater than \$250 million and less than or equal to \$500
- Where the of 1.00% of Orchid's month-end equity that is greater than \$500 million.

On April 1, 2022, pursuant to the third amendment to the management agreement entered into on November 16, 2021, Contpany began providing certain repurchase agreement trading, clearing and administrative services to Orchid that had previously provided by AVM, L.P. under an agreement terminated on March 31, 2022. In consideration for such services, Output willowing fees to the Company:

- A daily fee equal to the outstanding principal balance of repurchase agreement funding in place as of the end of swellighted by 1.5 basis points for the amount of aggregate outstanding principal balance less than or equal to \$5 hillighted by 1.0 basis point for any amount of aggregate outstanding principal balance in excess of \$5 billion, and
- A fee for the clearing and operational services provided by personnel of the Manager equal to \$10,000 per month.

Orchid is obligated to reimburse Bimini Advisors for any direct expenses incurred on its behalf and to pay to Bimini amodative out to Orchid's pro rata portion of certain overhead costs set forth in the management agreement. The agreement absence renewed through February 20, 2023 and provides for automatic one-year extension options thereafter. Should terminate the management agreement without cause, it will be obligated to pay Bimini Advisors a termination fee to the transfer and an agreement fee, as defined in the management agreement, before or on the last day of the renewal ferm.

The following table summarizes the advisory services revenue from Orchid for the six and three months ended June 202 \(\beta 0, 2022 \) and

(in thousands)

	Six Months Ended June 30,		Three Months En	ded June 30,
	2022	2021	2022	2021
Management fee	\$ 5,265 \$	3,412 \$	2,631 \$	1,791
Allocated overhead	960	799	519	395
Repurchase, Clearing and Administrative Fee	183	-	183	-
Total	\$ 6,408 \$	4,211 \$	3,333 \$	2,186

At June 30, 2022 and December 31, 2021, the net amount due from Orchid was approximatelly in and \$1 million, respectively.

NOTE 3. MORTGAGE-BACKED SECURITIES

The following table presents the Company's MBS portfolio as of June 30, 2022 and December 31, 2021:

(in thousands)

	June 30, 2022	Decembe	r 31,
Fixed-rate MBS	\$ 35,492	\$2021	58,029
Interest-Only MBS	3,034		2,759
Inverse Interest-Only MBS	9		15
Total	\$ 38,535	\$	60,803

The following table is a summary of the Company's net gain (loss) from the sale of MBS during the six June 300 the 2021.

(in thousands)

(
	2022	2021
Proceeds from sales of MBS	\$ 23,097 \$	-
Carrying value of MBS sold	(23,955)	-
Net gain (loss) on sales of MBS	\$ (858)\$	-
Gross gain on sales of MBS	\$ - \$	-
Gross loss on sales of MBS	(858)	-
Net gain (loss) on sales of MBS	\$ (858)\$	-

NOTE 4. REPURCHASE AGREEMENTS

The Company pledges certain of its MBS as collateral under repurchase agreements with financial institutions. Interest generally fixed based on prevailing rates corresponding to the terms of the borrowings, and interest is generally paid at the borrowings from the fair value of the pledged securities declines, lenders will typically require the Company to post additional dollar allowables to re-establish agreed upon collateral requirements, referred to as "margin calls." Similarly, if the fair value sether badged eases, lenders may release collateral back to the Company. As of June 30, 2022, the Company had met all matter fair this.

As of June 30, 2022 and December 31, 2021, the Company's repurchase agreements had remaining maturities as belowernmarized

(\$ in thousands)

	OVE	GREATER				
	(1 D	AY OR	AND	AND	THAN	
	LE	ESS)	30 DAYS	90 DAYS	90 DAYS	TOTAL
June 30, 2022						
Fair value of securities pledged, including accrued						
interest receivable	\$	- \$	24,813	\$ 13,699 \$	- \$	38,512
Repurchase agreement liabilities associated with						
these securities	\$	- \$	23,536	\$ 13,390 \$	- \$	36,926
Net weighted average borrowing rate		-	1.39%	1.25%	-	1.34%
December 31, 2021						
Fair value of securities pledged, including accrued						
interest receivable	\$	- \$	60,859	\$ 159 \$	- \$	61,018
Repurchase agreement liabilities associated with						
these securities	\$	- \$	58,793	\$ 85 \$	- \$	58,878
Net weighted average borrowing rate		-	0.14%	0.70%	-	0.14%

In addition, cash pledged to counterparties for repurchase agreements was approximately! Sion and \$4 million as of June 2022 and December 31, 2021, respectively.

If, during the term of a repurchase agreement, a lender files for bankruptcy, the Company might experience difficulty pled to such lender for the difference between the amount loaned to the plant the plant to the counterparty and the fair value of the collateral pledged to such lender, including the accrued interest the company as collateral, if any. At June 30, 2022 and December 31, 2021, the Company had an against the difference between the amount loaned to the Company, including interest payable, and the fair value of each place (if any), including accrued interest on such securities) with all counterparties of approximately and 55 million, respectively. As of June 30, 2022 and December 31, 2021, the Company did not have an amount at risk with any individual government of the Company's equity.

NOTE 5. PLEDGED ASSETS

Assets Pledgedto Counterparties

The table below summarizes Bimini's assets pledged as collateral under its repurchase agreements and derivative June 3002002 tand Décember 31, 2021.

(\$ in thousands)

	June 30, 2022					December 31, 2021				
	Repurchase		Repurchase Derivative			Repurchas		Derivative		
	Agre	ements	Agreements		Total	Ag	reements	Agreements		Total
PT MBS - at fair value	\$	35,492	\$ -	\$	35,492	\$	58,029	\$ -	\$	58,029
Structured MBS - at fair value		2,850	-		2,850		2,759	-		2,759
Accrued interest on pledged securities		170	-		170		230	-		230
Restricted cash		782	139		921		1,391	-		1,391
Total	\$	39,294	\$ 139	\$	39,433	\$	62,409	\$ -	\$	62,409

Assets Pledged from Counterparties

The table below summarizes cash pledged to Bimini from counterparties under repurchase agreements as of June 30, Dec 2012 1914, 2021. Cash received as margin is recognized in cash and cash equivalents with a corresponding amount free margin is recognized to show the consolidated balance sheets.

(\$ in thousands)

Assets Pledged to Bimini	June 30, 2022	December 31,
Cash	\$ 148 \$	2021 106
Total	\$ 148 \$	106

NOTE 6. OFFSETTING ASSETS AND LIABILITIES

The Company's derivatives and repurchase agreements are subject to underlying agreements with masternetting or arrangements, which provide for the right of offset in the event of default or in the event of bankruptcy of either party to the The Schippen preparts its assets and liabilities subject to these arrangements a gross basis. The following tables present in farming those assets and liabilities subject to such arrangements if the Company had presented them on a net basis as of 2022 30d December 31, 2021.

(in thousands)

Offsetting of Liabilities												
					Gross Amount N	ot Offset in the						
				Net Amount	Consolidated E	Salance Sheet						
			Gross Amount	of Liabilities	Financial							
	Gro	ss Amount	Offset in the	Presented in th	e Instruments	Cash						
	of R	ecognized	Consolidated	Consolidated	Posted as	Posted as	Net					
	Li	abilities	Balance Sheet	Balance Sheet	Collateral	Collateral	Amount					
June 30, 2022												
Repurchase Agreements	\$	36,926	\$ -	\$ 36,926	\$ (36,144)\$	(782)\$	-					
	\$	36,926	\$ -	\$ 36,926	\$ (36,144)\$	(782)\$	-					
December 31, 2021												
Repurchase Agreements	\$	58,878	\$ -	\$ 58,878	\$ (57,487)\$	(1,391)\$	-					
	\$	58,878	\$ -	\$ 58,878	\$ (57,487)\$	(1,391)\$	-					

The amounts disclosed for collateral received by or posted to the same counterparty are limited to the amount sufficient to asset which they presented in the consolidated balance sheet to zero. The fair value of the actual collateral received by or posted to the party typically exceeds the amounts presented. See Note 5 for a discussion of collateral posted for, or received regains have obligations and derivative instruments.

NOTE 7. LONG-TERM DEBT

Long-term debt at June 30, 2022 and December 31, 2021 is summarized as follows:

(in thousands)

	June 30, 2022 De	cember 31,
Junior subordinated debt	\$ 26,804 \$20 2	26,804
Secured note payable	624	635
Total	\$ 27,428 \$	27,439

Junior Subordinated Debt

During 2005, Bimini Capital sponsored the formation of a statutory trust, known as Bimini Capital Trust II ("BCTII") of the complete is owned by Bimini Capital. It was formed for the purpose of issuing trust preferred capital securities to thive special investing the proceeds from the sale of such capital securities solely in junior subordinated debt securities of **Bimini Capital** ities held by BCTII are the sole assets of BCTII.

As of June 30, 2022 and December 31, 2021, the outstanding principal balance on the junior subordinated debt securities BCTIVed \$26.8 million. The BCTII trust preferred securities and Bimini Capital's BCTII Junior Subordinated Notes have a that floats at a **pread** over the prevailing three-month LIBOR rate. As of June 30, 2022, the interest fall \$26.0 million and BCTII trust preferred securities and Bimini Capital's BCTII Junior Subordinated Notes require quarterly interest distributions and are **pread** option, in whole or in part and without penalty. Bimini Capital's BCTII Junior Subordinated Notes are **publication** option and future senior indebtedness.

BCTII is a VIE because the holders of the equity investment at risk do not have substantive decision-making ability over active ETTS ince Bimini Capital's investment in BCTII's common equity securities was financed directly by BCTII as a result protected before the initial, that investment is not considered to be an equity investment at risk. Since Bimini Capital's investment at risk. Since Bimini Capital's investment at risk. Since Bimini Capital's investment at risk are accounted for method and the financial statements of BCTII into its consolidated financial statements, and this investment is accounted for method quity

The accompanying consolidated financial statements present Bimini Capital's BCTII Junior Subordinated Notes issued to liability and Bimini Capital's investment in the common equity securities of BCTII as an asset (included in other assets). For statement purposes, Bimini Capital records payments of interest on the Junior Subordinated Notes issued to BCTII as interest expense.

Secured Note Payable

On October 30, 2019, the Company borrow \$60,000 from a bank. The note is payable in equal monthly principal and installments of approximate \$50,000 through October 30, 2009 threest accrues at 4.89% through October 30, 2024. Thereafter, accrues based on the weekly avering solution to the United States Treasury securities adjusted to a constant maturity of 5 \$226%. The note is secured by a mortgage on the Company's office building.

The table below presents the future scheduled principal payments on the Company's long-term debt.

/.	. 7	
(1n	thousand	(2.

in mousement	
Last six months of 2022	\$ 11
2023	24
2024	25
2025	26
2026	28
After 2026	27,314
Total	\$ 27,428

NOTE 8. COMMON STOCK

There were no issuances of Bimini Capital's Class A Common Stock, Class B Common Stock or Class C Common Stock six relatives the ded June 30, 2022 and 2021.

Stock Repurchase Plans

On March 26,2018, the Board of Directors of the Company (the "Board") approved a Stock Repurchase Plan (the "2018 Plan Repurchase Plan, the Company could purchase 500 5000 shares of its Class A Common Stock from time to time, subject to certain limitations imposed by Rule 10b-18 of the Securities Exchange Act of 1934. The 2018 Repurchase Plan September 16, 2021.

On September 16, 2021, the Board authorized a share repurchaseplan pursuantto Rule 10b5-1 of the Securities Exchange 1934 (the f 2021 Repurchase Plan"). Pursuantto the 2021 Repurchase Plan, the Company may purchase shares of its Class A Swell of time for an aggregate purchase price not to ex2esch\$llion. Share repurchases may be executed through means, including, without limitation, open market transactions. The 2021 Repurchase Plan does not obligate the Company to purchases, and it expires on September 16, 2023. The authorization for the 2021 Repurchase Plan may be terminated, item as additional to the Company's Board of Directors in its discretionat any time.

During the six months ended June 30, 2022, the Company repurchased a target shares under the 2021 Repurchase Plan an aggregate cost of approximately. Smillion, including commissions and fees, for a weighted average pile of share. From the inception of the 2021 Repurchase Plan through June 30, 2022, the Company repurchased a 2024 To shares at an aggregate cost of approximately. Smillion, including commissions and fees, for a weighted average proceder share. Subsequent to June 30, 2022, the Company repurchased a total of 9,022 shares at an aggregate cost of approximately. Smillion, including and fees, for a weighted average price of 1 per share.

NOTE 9. COMMITMENTS AND CONTINGENCIES

From time to time, the Company may become involved in various claims and legal actions arising in the ordinary businesses of

On April 22, 2020he Company received a demand for payment from Citigroup, Inc. in the amount of Sion related to the indemnification provisions of various mortgage loan purchase agreements ("MLPA's") entered into between Citigroup felably Charles Royal Palm Capital, LLC (f/k/a Opteum Financial Services, LLC) prior to the date Royal Palm's operation 2007. In November 2021, Citigroup notified the Company of additional indemnity claims to the demands are based on Royal Palm's alleged breaches of certain representations and warranties in the related MLPA's. The General Market Royal Palm's alleged breaches of certain representations and warranties in the related MLPA's. The General Market Royal Palm's alleged breaches of certain representations and warranties in the related MLPA's. The General Market Royal Palm's alleged breaches of certain representations and warranties in the related MLPA's.

Management is not aware of any other significant reported or unreported contingencies at June 30, 2022.

NOTE 10. INCOME TAXES

The total income tax (benefit) provision recorded for the six months ended June 30, 2022 and 2021. Symidlison and \$2 million, respectively, on consolidated pre-tax book (loss) inco(6c0) firstlion and \$5 million in the six months ended June 30, 2022 and 2021, respectively he total income tax (benefit) provision recorded for the three months ended June 30, 2022 and was \$0.1) million and \$(3) 2021 and 2021, respectively, on consolidated pre-tax book loss. (Illion and \$(2) million in the three months ended June 30, 2022 and 2021, respectively.

The Company's tax provision is based on a projected effective rate based on annualized amounts applied to actual and includes the endicated realization of a portion of the tax benefits of federal and state net operating losses carryforwards the endicated that assets in the realizability of deferred tax assets, management considers whether it is more likely than not that some that there experience has assets will not be realized. The ultimate realization of capital loss and NOL carryforwards is dependent generation of future capital gains and taxable income in periods prior to their expiration. The Company currently provides allowed against a portion of the NOLs since the Company believes that it is more likely than not that some of the heartest in ithe othere. The Company will continue to assess the need for a valuation allowance at each reporting date.

NOTE 11. EARNINGS PER SHARE

Shares of Class B common stock, participating and convertible into Class A common stock, are entitled to receive amodividends the dividends declared on each share of Class A common stock if, and when, authorized and declared by the Dourdofs. The Class B common stock is included in the computation of basic EPS using the two-class method, and presented parately from Class A common stock. Shares of Class B common stock are not included in the computation of the sea Class Additions for conversion to Class A common stock were not met at June 30, 2022 and 2021.

Shares of Class C commonstock are not included in the basic EPS computation as these shares do not have participation Shares of Class C commonstock are not included in the computation of diluted Class A EPS as the conditions for conversion to fall the fall of the computation of

The table below reconciles the numerator and denominator of EPS for the six and three months ended June 30, 2022 and 2021.

(in thousands, except per-share information)

	Six Months Endo	ed June 30,	Three Months En	ded June 30,
	2022	2021	2022	2021
Basic and diluted EPS per Class A common share:				
(Loss) income attributable to Class A common shares:				
Basic and diluted \$	(4,652)\$	370 \$	(1,183)\$	(917)
Weighted average common shares:				
Class A common shares outstanding at the balance sheet date	10,473	11,609	10,473	11,609
Effect of weighting	85	-	19	-
Weighted average shares-basic and diluted	10,558	11,609	10,492	11,609
(Loss) income per Class A common share:				
Basic and diluted \$	(0.44)\$	0.03 \$	(0.11)\$	(0.08)

(in thousands, except per-share information)

	Six Months Ende	Three Months End	onths Ended June 30,		
	2022	2021	2022	2021	
Basic and diluted EPS per Class B common share:				_	
(Loss) income attributable to Class B common shares:					
Basic and diluted \$	(14)\$	1 \$	(4) \$	(3)	
Weighted average common shares:					
Class B common shares outstanding at the balance sheet date	32	32	32	32	
Weighted average shares-basic and diluted	32	32	32	32	
(Loss) income per Class B common share:					
Basic and diluted \$	(0.44)\$	0.03 \$	(0.11)\$	(0.08)	

NOTE 12. FAIR VALUE

Fair value is the pricethat would be received to sell an asset or paid to transfer a liability (an exit price). A fair value reflected to sell an asset or paid to transfer a liability (an exit price). A fair value reflected to sell an asset or liability, including the assumptions about the life particular valuation technique, the effect of a restriction on the sale or use of an asset and the risk of non-performance. Required include stratification of balance sheet amounts measured at fair value based on inputs the Company uses to derive fine and under the company uses the comp

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

MBS, Orchidcommon stock, retained interests and TBA securities were all recorded at fair value on a recurring basis and divide the state of the most interest and 2021. When determining fair value measurements, the Company considers the most interest in which it would transact and considers assumptions that market participants would use when possible, the Company looks to active and observable markets to price identical assets. When identical assets are not tracked harkets, the Company looks to market observable data for similar assets. Fair value measurements for the retained in a wallow of the properties of the retained in a wallow of the properties of the retained in a wallow of the properties of the retained in a wallow of the properties of the properties of the retained of the properties o

The Company's MBS and TBA securities are valued using Level 2 valuations, and such valuations currently are Company independent pricing sources and/or third party broker quotes. Because the price estimates may vary, the Government of the Company independent pricing sources use various valuation techniques to determine the price of the Company's securities. These includings serving the most recent market for like or identical assets (including security coupon, maturity, yield, and spread process hiques to determine market credits preads (optionad justed spread, zero volatility spread, spread to the U.S. The superior spread to a benchmark such as a TBA security), and model driven approaches (the discounted cash flow method, and superior spreads which rely upon observable market rates such as the term structure of interest rates and volatility). The spread price in general to duse discounted to a based on market convention. The pricing source determines the spread of recently observed trade serving markets for assets similar to those being priced. The spread is then adjusted based on variances in certain between the markets observation and the asset being priced. Those characteristics include: type of asset, the expected life of the small throughout predictability of the expected future cash flows of the asset, whether the coupon of the asset is fixed or adjustable, the arrantor of the security if applicable, the coupon, the maturity, the issuer, size of the underlying loans, year in which the westerly in the proposition of the security is determined by using the adjusted spread.

The Company's futures contracts are Level 1 valuations, as they are exchange-traded instruments and quoted market reading cascadable. Futures contracts are settled daily. The Company's interest rate swaps and interestrate swaptions are Level 2 valuations. The fair value of interestrate swaps is determined using a discounted cash flow approach using forward market interestrates, which are observable inputs. The fair value of interestrate swaptions is determined using an option pricing model

The following table presents financial assets and liabilities measured at fair value on a recurring basis as of June Dec 20030124 and 21:

(in thousands)

(in mousulus)	Fair Value Measurements	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
June 30, 2022			,	
Mortgage-backed securities	\$ 38,535	\$ -	\$ 38,535	\$ -
Orchid Island Capital, Inc. common stock	7,397	7,397	-	-
December 31, 2021				
Mortgage-backed securities	\$ 60,803	\$ -	\$ 60,803	\$ -
Orchid Island Capital, Inc. common stock	11,679	11,679	-	-

During the six months ended June 30, 2022 and 2021, there were no transfers of financial assets or liabilities between levels 1, 2 or 3.

NOTE 13. SEGMENT INFORMATION

The Company's operations are classified into two principal reportable segments: the asset management segment and investment portfolio segment.

The asset management segment includes the investment advisory services provided by Bimini Advisors to Orchid Palm. And Biovalsed in Note 2, the revenues of the asset management segment consist of management fees and overhead reimbursements received pursuant to a management agreement with Orchid. Total revenues received under this agreement for the six months ended June 30, 2022 and 2021, were approximately flion and \$2 million, respectively, accounting for approximately and 66% of consolidated revenues, respectively.

The investment portfolio segment includes the investment activities conducted by Royal Palm. The investment receivement form of interest and dividend income on its investments.

Segment information for the six months ended June 30, 2022 and 2021 is as follows:

(in thousands)

		Asset	Investment				
	Management		Portfolio	Corporate	Eliminations	Total	
2022							
Advisory services, external customers	\$	6,408 \$	- \$	- 9	- \$	6,408	
Advisory services, other operating segments		56	-	-	(56)	-	
Interest and dividend income		-	1,636	-	_	1,636	
Interest expense		-	(104)	$(560)^{2}$	-	(664)	
Net revenues		6,464	1,532	(560)	(56)	7,380	
Other expenses		-	(9,224)	-	-	(9,224)	
Operating expenses)		(3,237)	(901)	-	-	(4,138)	
Intercompany expensés		-	(56)	-	56	-	
Income (loss) before income taxes	\$	3,227 \$	(8,649)\$	(560) \$	- \$	(5,982)	

		Asset	Investment				
	Management		Portfolio	Corporate	Eliminations	Total	
2021							
Advisory services, external customers	\$	4,211 \$	- \$	- \$	- \$	4,211	
Advisory services, other operating segments		72	-	-	(72)	-	
Interest and dividend income		-	2,201	-	-	2,201	
Interest expense		-	(71)	(499)2)	-	(570)	
Net revenues		4,283	2,130	(499)	(72)	5,842	
Other (expenses) income		-	(1,976)	154(3)	-	(1,822)	
Operating expense(s)		(2,230)	(1,251)	-	-	(3,481)	
Intercompany expensé9		-	(72)	-	72	-	
Income (loss) before income taxes	\$	2,053 \$	(1,169)\$	(345) \$	- \$	539	

Segment information for the three months ended June 30, 2022 and 2021 is as follows:

(in thousands)

		Asset	Investment			
	Management		Portfolio	Corporate	Eliminations	Total
2022						
Advisory services, external customers	\$	3,332 \$	- \$	- 5	- \$	3,332
Advisory services, other operating segments		27	-	-	(27)	-
Interest and dividend income		-	742	-	-	742
Interest expense		-	(73)	(304)2)	-	(377)
Net revenues		3,359	669	(304)	(27)	3,697
Other expenses		-	(2,865)	-	-	(2,865)
Operating expense(s)		(1,695)	(417)	-	-	(2,112)
Intercompany expensés		-	(27)	-	27	-
Income (loss) before income taxes	\$	1,664 \$	(2,640)\$	(304) 5	- \$	(1,280)

		Asset	Investment			
	Management		Portfolio	Corporate	Eliminations	Total
2021						
Advisory services, external customers	\$	2,186 \$	- \$	- \$	- \$	2,186
Advisory services, other operating segments		37	-	-	(37)	-
Interest and dividend income		-	1,084	-	-	1,084
Interest expense		-	(31)	$(250)^{(2)}$	-	(281)
Net revenues		2,223	1,053	(250)	(37)	2,989
Other (expenses) income		-	(2,634)	154(3)	-	(2,480)
Operating expenses		(1,125)	(599)	-	-	(1,724)
Intercompany expensés		-	(37)	-	37	
Income (loss) before income taxes	\$	1,098 \$	(2,217)\$	(96) \$	- \$	(1,215)

Includes fees paid by Royal Palm to Bimini Advisors for advisory services.

- (2) Includes interest on long-term debt.
- (3) Includes gains on Eurodollar futures contracts entered into as a hedge on junior subordinated
- (4) **Object** orate expenses are allocated based on each segment's proportional share of total revenues.

Assets in each reportable segment as of June 30, 2022 and December 31, 2021 were as follows:

(in thousands)

	A	sset	Investme	nt	
	Man	agement	Portfolio	o Corporate	Total
June 30, 2022	\$	2,082	\$ 82,3	8,935	\$ 93,343
December 31, 2021		1,901	111,0	9,162	122,085

NOTE 14. RELATED PARTY TRANSACTIONS

Relationships with Orchid

At both June 30, 2022 and December 31, 2021, the Company oxysol, 357shares of Orchid common stock, approximately .5% and 1.5%, respectively, of Orchid's outstanding common stock respectively dates. The Company received on this common stock investigates approximately stillion and \$4 million during the six and three months ended June 30, respectively, and approximately smillion and \$5 million during the \$32 and three months ended June 30, 2021, respectively.

Robert Cauley, the Chief Executive Officer and Chairman of the Board of Directors of the Company, also serves as Executive Officer and Chairman of the Board of Directors of Orchid, is eligible to receive compensation from Orchid, and 94/25/shh46/45/stock of Orchid. In addition, Hunter Haas, the Chief Financial Officer, Chief Investment Officer and Treasurer Ohtopany, also serves as Chief Financial Officer, Chief Investment Officer and Secretary of Orchid, is a member of Other Special Section of Compensation from Orchid, and owns shares of common stock of Orchid. Robert J. Dwyer and Frank E. Independent directors, each own shares of common stock of Orchid. - 21 -

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

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

Overview

Bimini Capital Management, Inc. ("Bimini Capital" or the "Company") is a holding company that was formed in September The 2002 pany's principal wholly-owned operating subsidiary is Royal Palm Capital, LLC. We operate in two business segments: these transagement segment, which includes (a) the investment advisory services provided by Royal Palm's wholly-owned Bilastidia Advisors Holdings, LLC, to Orchid, and (b) the investment portfolio segment, which includes the investment activities borkered alm.

Bimini Advisors Holdings, LLC and its wholly-owned subsidiary, Bimini Advisors, LLC (an investment advisor registered Securifieshand Exchange Commission), are collectively referred to as "Bimini Advisors." Bimini Advisors serves as the external manager of the portfolio of Orchid Island Capital, Inc. ("Orchid"). From this arrangement, the Company receives management reimbursements. As manager, Bimini Advisors is responsible for administering Orchid's business activities and day-to-different to the terms of the management agreement, Bimini Advisors provides Orchid with its management team, including its officers, along with appropriate support personnel. Bimini Advisors is at all times subject to the supervision and Overhightonard of directors and has only such functions and authority as delegated to it.

Effective April 1, 2022, Bimini Advisors started providing certain repurchase agreement trading, clearing and administrative services to Orchid that were previously provided by a third party. The Company received additional fees for providing such services.

Royal Palm Capital, LLC (collectively with its wholly-owned subsidiaries referred to as "Royal Palm") maintains an portion of residential mortgage-backed securities ("MBS") issued and guaranteed by a federally chartered corporation or agency ("Agency MBS"). We also invest in the common stock of Orchid. Our investment strategy focuses on, and postfolio consists of, two categories of Agency MBS: (i) traditional pass-through Agency MBS, such as mortgage pass-through certificates issued by Fannie Mae, Freddie Mac or Ginnie Mae (the "GSEs") and collateralized mortgage obligations ("CMOs") issued GSEs ("PT MBS") and (ii) structured Agency MBS, such as interest only securities ("IOs"), inverse interest only securities ("IIOs") and principal only securities ("POs"), among other types of structured Agency MBS. In addition, Royal Palm receives thing the property of the proper

Stock Repurchase Plan

On September 16, 2021, the Board authorized a share repurchaseplan pursuant Rule 10b5-1 of the Securities Exchange Act of 1934 (the "2021 Repurchase Plan"). Pursuant to the 2021 Repurchase Plan, we may purchase shares of our Class A Common Stock there to time for an aggregate purchase price not to exceed \$2.5 million. Share repurchases may be executed through various means, including, without limitation, open market transactions. The 2021 Repurchase Plan does not obligate the Company to purchase any shares, and it expires on September 16, 2023. The authorization for the 2021 Repurchase Plan may be terminated, increased or decreased by the Company's Board of Directors in its discretionat any time. From the commencement of the 2021 Repurchase Plan, through June 30, 2022, we repurchased a total of 321,702 shares at an aggregate cost of approximately \$0.6 million, including commissions and fees, for a weighted average price of \$2.00 per share. During the six months ended June 30, 2022, the Company repurchased a total of 229,415 shares at an aggregate cost of approximately \$0.5 million, including commissions and fees, for a weighted average price of \$1.96 per share.

Subsequent to June 30, 2022, the Company repurchased atotal of 219,022 shares at an aggregate cost of approximately \$0.4 million, including commissions and fees, for a weighted average price of \$1.61 per share.

Factors that Affect our Results of Operations and Financial Condition

A variety of industry and economic factors (in addition to those related to the COVID-19 pandemic) may impact our results opera@bns and financial condition. These factors include:

- interest rate trends;
- the difference between Agency MBS yields and our funding and hedging costs;
- competition for, and supply of, investments in Agency MBS;
- actions taken by the U.S. government, including the presidential administration, the U.S. Federal Reserve (the "Fed"), the Federal Open Market Committee (the "FOMC"), the Federal Housing Finance Agency (the "FHFA") and the U.S.
- Frepayment rates on mortgages underlying our Agency MBS, and credit trends insofar as they affect prepayment rates;
- the equity markets and the ability of Orchid to raise additional capital;
- geo-political events that affect the U.S. and international economies, such as the ongoing crisis in Ukraine; and
- other market developments.

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

- our degree of leverage;
- our access to funding and borrowing capacity;
- our borrowing costs;
- our hedging activities;
- the market value of our investments;
- the requirements to qualify for a registration exemption under the Investment Company Act;
- our ability to use net operating loss carryforwards and net capital loss carryforwards to reduce our taxable income;
- the impact of possible future changes in tax laws or tax rates;
 - increases in our cost of funds resulting from increases in the Fed Funds rate that are controlled by the Fed which have occurred, and are likely to continue to occur, in 2022; and
- our ability to manage the portfolio of Orchid and maintain our role as manager.

Results of Operations

Described below are the Company's results of operations for the six and three months ended June 30, 2022, as compared to the and where months ended June 30, 2021.

Net (Loss)Income Summary

Consolidated net loss for the six months ended June 30, 2022 was \$4.7 million, or \$0.44 basic and diluted loss per share of Class Condon Stock, as compared to a consolidated net income of \$0.4 million, or \$0.03 basic and diluted income per share of Class A Common Stock, for the six months ended June 30, 2021.

Consolidated net loss for the three months ended June 30, 2022 was \$1.2 million, or \$0.11 basic and diluted loss per share of Consolidated net loss of \$0.9 million, or \$0.08 basic and diluted loss per share of Class A Common three three months ended June 30, 2021.

The components of net (loss) income for the six months ended June 30, 2022 and 2021, along with the changes in those are **SCONDITION** the table below.

(in thousands)

	Six Months Ended June 30,			Three Mor	ths Ended	June 30,
	2022	2021	Change	2022	2021	Change
Advisory services revenues	\$ 6,408 \$	4,211 \$	2,197 \$ \$	3,332 \$	2,186 \$	1,146
Interest and dividend income	1,636	2,201	(565)	742	1,084	(342)
Interest expense	(664)	(570)	(94)	(376)	(281)	(95)
Net revenues	7,380	5,842	1,538	3,698	2,989	709
Other expense	(9,223)	(1,822)	(7,401)	(2,865)	(2,480)	(385)
Expenses	(4,138)	(3,481)	(657)	(2,113)	(1,724)	(389)
Net (loss) income before income tax (benefit) provision	(5,981)	539	(6,520)	(1,280)	(1,215)	(65)
Income tax (benefit) provision	(1,315)	168	(1,483)	(93)	(295)	202
Net (loss) income	\$ (4,666)\$	371 \$	(5,037)\$ \$	(1,187)\$	(920)\$	(267)

GAAP and Non-GAAP Reconciliation

Economic Interest Expense and Economic Net Interest Income

We use derivative instruments, specifically Eurodollar and Treasury Note ("T-Note") futures contracts and TBA short hedgen interest rate risk on repurchase agreements in a rising rate environment.

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

For the purpose of computing economic net interest income and ratios relating to cost of funds measures, GAAP interest expense, as reflected in our consolidated statements of operations, is adjusted to reflect the realized and unrealized gains or losses our derivative instruments the Company uses that pertain to each period presented. We believe that adjusting our GAAP interest for the periods presented by the gains or losses on these derivative instruments may not accurately reflect our economic interest expense for these periods. The reason is that these derivative instruments may cover periods that extend into the future, just the current period. Any realized or unrealized gains or losses on the derivative instruments reflect the change in market value of the instrument caused by changes in underlying interest rates applicable to the term covered by the instrument, which changes are reflective of the future periods covered by the derivative instrument, not just the current period.

For each period presented, we have combined the effects of the derivative financial instruments in place for the respective with the industrial interest expense incurred on borrowings to reflect total economic interest expense for the applicable period.

Expense, including the effect of derivative instruments for the period, is referred to as economic interest expense. Net interest income. This presentation includes gains or losses on all contracts in effect during the reporting period, covering the current period as well as periods in the future.

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

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

The tables below present a reconciliation of the adjustments discussed above to interest expense shown for each period to our derivative instruments, and the consolidated statements of operations line item, gains (losses) on derivative instruments, calculated in accordance with GAAP for each quarter in 2022 and 2021.

Gains (Losses) on Derivative Instruments - Attributed to Current Period (Non-GAAP)

(in thousands)								
	Attributed to Current Period (Non-GAAP)				Attributed to	_		
	Repurchase	Long-Term			Repurchase	Long-Term		Statement of
Three Months Ended	Agreements	Debt	Total		Agreements	Debt	Total	Operations
June 30, 2022	\$ (186) \$	(48) \$	(234)	\$	136 \$	48 \$	184 \$	(50)
March 31, 2022	(185)	(48)	(233)		185	48	233	-
December 31, 2021	(707)	(60)	(767)		707	60	767	-
September 30, 2021	(709)	(57)	(766)		709	57	766	-
June 30, 2021	(708)	(58)	(766)		708	58	766	-
March 31, 2021	(708)	(58)	(766)		708	58	766	
Six Months Ended								
June 30, 2022	\$ (371) \$	(96) \$	(467)	\$	321 \$	96 \$	417 \$	(50)
June 20, 2021	(1.416)	(116)	(1.522)		1.416	116	1 522 C	

Economic Net Portfolio Interest Income

(in thousand	(0)

		Interest Exper	ise on Repurchas	se Agreements	Net Portfolio		
			Effect of	Interest Income			
	Interest	GAAP	Non-GAAP	Economic	GAAP	Economic	
Three Months Ended	Income	Basis	Hedges(1)	Basis(2)	Basis	Basis(3)	
June 30, 2022	\$ 392 \$	73 \$	(186) \$	259 \$	319 \$	133	
March 31, 2022	491	31	(185)	216	460	275	
December 31, 2021	511	21	(707)	728	490	(217)	
September 30, 2021	537	24	(709)	733	513	(196)	
June 30, 2021	578	31	(708)	739	547	(161)	
March 31, 2021	611	40	(708)	748	571	(137)	
Six Months Ended							
June 30, 2022	\$ 883 \$	104 \$	(371) \$	475 \$	779 \$	408	
June 30, 2021	1,189	71	(1,416)	1,487	1,118	(298)	

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

	Net P	Portfolio	Interest E	xpense on Long-	Term Debt		
	 Interest Income			Effect of		Net Interest Income	
	GAAP	Economic	GAAP	Non-GAAP	Economic	GAAP	Economic
Three Months Ended	Basis	Basis(1)	Basis	Hedges(2)	Basis(3)	Basis	Basis(4)
June 30, 2022	\$ 319 \$	133 \$	304 \$	(48) \$	352 5	\$ 15	\$ (219)
March 31, 2022	460	275	256	(48)	304	204	(29)
December 31, 2021	490	(217)	249	(60)	309	241	(526)
September 30, 2021	513	(196)	248	(57)	305	265	(501)
June 30, 2021	547	(161)	250	(58)	308	297	(469)
March 31, 2021	571	(137)	250	(58)	308	321	(445)
Six Months Ended							
June 30, 2022	\$ 779 \$	408 \$	560 \$	(96) \$	656 \$	\$ 219	\$ (248)
June 30, 2021	1,118	(298)	500	(116)	616	618	(914)

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

Segment Information

We have two operating segments. The asset management segment includes the investment advisory services provided by Advistina Orchid and Royal Palm. The investment portfolio segment includes the investment activities conducted by Royal Sagment information for the six months ended June 30, 2022 and 2021 is as follows:

(in thousands)

,		Asset	Investment			
	Ma	nagement	Portfolio	Corporate	Eliminations	Total
2022						
Advisory services, external customers	\$	6,408 \$	- \$	- 5	- \$	6,408
Advisory services, other operating segments		56	-	-	(56)	-
Interest and dividend income		-	1,636	-	-	1,636
Interest expense		-	(104)	$(560)^{2}$	-	(664)
Net revenues		6,464	1,532	(560)	(56)	7,380
Other expenses		-	(9,224)	-	-	(9,224)
Operating expense(s)		(3,237)	(901)	-	-	(4,138)
Intercompany expensés		-	(56)	-	56	-
Income (loss) before income taxes	\$	3,227 \$	(8,649)\$	(560) \$	- \$	(5,982)

	Asset		Investment			
	Management		Portfolio	Corporate	Eliminations	Total
2021						
Advisory services, external customers	\$	4,211 \$	- \$	- \$	- \$	4,211
Advisory services, other operating segments		72	-	-	(72)	-
Interest and dividend income		-	2,201	-	-	2,201
Interest expense		-	(71)	(499)2)	-	(570)
Net revenues		4,283	2,130	(499)	(72)	5,842
Other (expenses) income		-	(1,976)	154(3)	-	(1,822)
Operating expense(s)		(2,230)	(1,251)	-	-	(3,481)
Intercompany expensés		-	(72)	-	72	-
Income (loss) before income taxes	\$	2,053 \$	(1,169)\$	(345)\$	- \$	539

Segment information for the three months ended June 30, 2022 and 2021 is as follows:

(in thousands)

	Asset		Investment			
	Management		Portfolio	Corporate	Eliminations	Total
2022						
Advisory services, external customers	\$	3,332 \$	- \$	- \$	- \$	3,332
Advisory services, other operating segments		27	-	-	(27)	-
Interest and dividend income		-	742	-	-	742
Interest expense		-	(73)	$(304)^{(2)}$	-	(377)
Net revenues		3,359	669	(304)	(27)	3,697
Other expenses		-	(2,865)	-	-	(2,865)
Operating expense(s)		(1,695)	(417)	-	-	(2,112)
Intercompany expensés		-	(27)	-	27	-
Income (loss) before income taxes	\$	1,664 \$	(2,640)\$	(304)\$	- \$	(1,280)

		Asset	Investment	·		
	Ma	nagement	Portfolio	Corporate	Eliminations	Total
2021						
Advisory services, external customers	\$	2,186 \$	- \$	- \$	- \$	2,186
Advisory services, other operating segments		37	-	-	(37)	-
Interest and dividend income		-	1,084	-	-	1,084
Interest expense		-	(31)	$(250)^{(2)}$	-	(281)
Net revenues		2,223	1,053	(250)	(37)	2,989
Other (expenses) income		-	(2,634)	154(3)	-	(2,480)
Operating expenses)		(1,125)	(599)	-	-	(1,724)
Intercompany expensés		-	(37)	-	37	-
Income (loss) before income taxes	\$	1,098 \$	(2,217)\$	(96) \$	- \$	(1,215)

Includes advisory services revenue received by Bimini Advisors from Royal Palm.

- (2) Includes interest on long-term debt.
- (3) Includes gains on Eurodollar futures contracts entered into as a hedge on junior subordinated notes.
- (4) Corporate expenses are allocated based on each segment's proportional share of total revenues.

Assets in each reportable segment were as follows:

(in thousands)

	A	asset Investment			
	Mana	agement	Portfolio	Corporate	Total
June 30, 2022	\$	2,082 \$	82,326 \$	8,935 \$	93,343
December 31, 2021		1,901	111,022	9,162	122,085

Asset ManagementSegment

Advisory Services Revenue

Advisory services revenue consists of management fees and overhead reimbursements charged to Orchid for the management of portital in pursuant to the terms of a management agreement. We receive a monthly management fee in the amount of:

- One-twelfth of 1.50% of the first \$250 million of Orchid's month-end equity, as defined in the management agreement,
- One-twelfth of 1.25% of Orchid's month-end equity that is greater than \$250 million and less than or equal to \$500
- Oilei weard of 1.00% of Orchid's month-end equity that is greater than \$500 million.

On April 1, 2022, pursuant to the third amendment to the management agreement entered into on November 16, 2021, the Company began providing certain repurchase agreement trading, clearing and administrative services to Orchid that had been previously provided by AVM, L.P. under an agreement terminated on March 31, 2022. In consideration for such services, Orchid that May following fees to the Company:

- A daily fee equal to the outstanding principal balance of repurchase agreement funding in place as of the end of such day multiplied by 1.5 basis points for the amount of aggregate outstanding principal balance less than or equal to \$5 billion, and tiplied by 1.0 basis point for any amount of aggregate outstanding principal balance in excess of \$5 billion, and
- A fee for the clearing and operational services provided by personnel of the Manager equal to \$10,000 per month.

In addition, Orchid is obligated to reimburse us for any direct expenses incurred on its behalf and to pay to us an amount equal Orchid's pro rata portion of certain overhead costs set forth in the management agreement. The management agreement has been renewed through February 2023 and provides for automatic one-year extension options. Should Orchid terminate the management agreement without cause, it will be obligated to pay to us a termination fee equal to three times the average annual management agreement, before or on the last day of the automatic renewal term.

The following table summarizes the advisory services revenue received from Orchid in each quarter during 2022 and 2021.

(in thousands)

· · · · · · · · · · · · · · · · · · ·				Advisory		
	Average Orchid	Average Orchid	Management	Overhead	Repurchase, Clearing and Administrative	
Three Months Ended	MBS	Equity	Fee	Allocation	Fees	Total
June 30, 2022	\$ 4,260,727 \$	866,539	\$ 2,631 \$	519	\$ 183 \$	3,333
March 31, 2022	5,545,844	853,576	2,634	441	-	3,075
December 31, 2021	6,056,259	806,382	2,587	443	-	3,030
September 30, 2021	5,136,331	672,384	2,157	390	-	2,547
June 30, 2021	4,504,887	542,679	1,791	395	-	2,186
March 31, 2021	4,032,716	456,687	1,621	404	-	2,025
Six Months Ended						
June 30, 2022	\$ 4,903,286 \$	860,058	\$ 5,265 \$	960	\$ 183 \$	6,408
June 30, 2021	4,268,801	499,683	3,412	799	-	4,211

Investment Portfolio Segment

Net Portfolio Interest Income

We define net portfoliointerest income as interest income on MBS less interest expense on repurchase agreement funding. six months effect June 30, 2022, we generated \$0.8 million of net portfolio interest income, consisting of \$0.9 million of interest income, some states of \$0.9 million of interest income, consisting of \$0.9 million of interest income, some states of \$1.1 million of net portfoliointerest income, consisting of \$1.2 million of interest income from MBS assets offset by \$0.1 million of net portfoliointerest income, consisting of \$1.2 million of interest income from MBS assets offset by \$0.1 million of net portfoliointerest income, consisting of \$1.2 million of interest income from MBS assets offset by \$0.1 million of net portfoliointerest income, consisting of \$1.2 million of interest income from MBS assets offset by \$0.1 million of net portfoliointerest income, consisting of \$1.2 million of interest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net portfoliointerest income from MBS assets offset by \$0.1 million of net p

Our economic interest expense on repurchase liabilities for the six months ended June 30,2022 and 2021 was \$0.5 million and mill on 5 respectively, resulting in \$0.4 million and (\$0.3) million of economic net portfoliointerest income (expense), respectively.

During the three months ended June 30, 2022, we generated approximately \$319,000 of net portfolio interest income, approximately \$392,000 of interestincome from MBS assets offset by approximately \$73,000 of interestexpense on repurchase liabilities here months ended June 30, 2021, we generated approximately \$547,000 of net portfolio interest income, consisting approximately \$578,000 of interestincome from MBS assets offset by approximately \$31,000 of interest expense on repurchase liabilities.

Our economic interest expense on repurchase liabilities for the three months ended June 30, 2022 and 2021 was \$0.3 million and mill \$0.7 respectively, resulting in approximately \$0.1 million and (\$0.2) million of economic net portfolio interest income feetpeersolly.

The tables below provide information on our portfolio average balances, interest income, yield on assets, average repurchase balances, meetest expense, cost of funds, net interest income and net interest rate spread for the six months ended June 30, 2022 and 2021 and 2021 and 2021 on botha GAAP and economic basis.

(\$ in thousands)

	Average			Yield on	Average _	Interest	Expense	Average Co	ost of Funds
		MBS	Interest	Average	Repurchase	GAAP	Economic	GAAP	Economic
Three Months Ended		Held ¹⁾	Incom(2)	MBS	Agreements1)	Basis	Basis(2)	Basis	Basis(3)
June 30, 2022	\$	46,607 \$	392	3.36% \$	45,870 \$	73 \$	259	0.63%	2.25%
March 31, 2022		57,741	491	3.40%	56,846	31	216	0.22%	1.52%
December 31, 2021		62,597	511	3.27%	61,019	21	728	0.14%	4.77%
September 30, 2021		66,692	537	3.22%	67,253	24	733	0.14%	4.36%
June 30, 2021		70,925	578	3.26%	72,241	31	739	0.17%	4.09%
March 31, 2021		69,017	611	3.54%	69,104	40	748	0.23%	4.33%
Six Months Ended									
June 30, 2022	\$	52,174 \$	883	3.39% \$	51,358 \$	104 \$	475	0.40%	1.85%
June 30, 2021		69,971	1,189	3.40%	70,672	71	1,487	0.20%	4.21%

(\$ in thousands)

		Net Portfolio Interest Income				
	_	GAAP	Economic	GAAP	Economic	
Three Months Ended		Basis	Basis(2)	Basis	Basis(4)	
June 30, 2022	\$	319 \$	133	2.73%	1.11%	
March 31, 2022		460	275	3.18%	1.88%	
December 31, 2021		490	(217)	3.13%	(1.50)%	
September 30, 2021		513	(196)	3.08%	(1.13)%	
June 30, 2021		547	(161)	3.09%	(0.83)%	
March 31, 2021		571	(137)	3.31%	(0.79)%	
Six Months Ended						
June 30, 2022	\$	779 \$	408	2.99%	1.54%	
June 30, 2021		1,118	(298)	3.20%	-0.81%	

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

Interest Income and Average Earning Asset Yield

Our interest income was \$0.9 million for the six months ended June 30, 2022 and \$1.2 million for the six months ended June 30, Average MBS holdings were \$52.2 million and \$70.0 million for the six months ended June 30, 2022 and 2021, respectively. The \$0.3 trickies in interest income was due to a \$17.8 million decrease in average MBS holdings, combined with a 1 basis point ("bp") the state.

Our interest income was \$0.4 million for the three months ended June 30, 2022 and \$0.6 million for the three months ended 202 June 2021 and 2021, separatively decrease in interest income was due to a \$24.3 million decrease in average MBS holdings, partially offset by a 10 bp increase in average MBS holdings.

The tables below present the average portfolio size, income and yields of our respective sub-portfolios, consisting of structured and MBMBS, for the six months ended June 30, 2022 and 2021, and for each quarter during 2022 and 2021.

18	in	thousands	۱

	I	Average MBS Held	1]	nterest Income	Realized	Realized Yield on Average MBS		
	PT	Structured		PT	Structured		PT	Structured	
Three Months Ended	MBS	MBS	Total	MBS	MBS	Total	MBS	MBS	Total
June 30, 2022 \$	43,568 5	\$ 3,039 \$	46,607 \$	333 \$	59 \$	392	3.06%	7.75%	3.36%
March 31, 2022	54,836	2,905	57,741	472	19	491	3.45%	2.61%	3.40%
December 31, 2021	59,701	2,896	62,597	500	11	511	3.35%	1.55%	3.27%
September 30, 2021	64,641	2,051	66,692	533	4	537	3.30%	0.91%	3.22%
June 30, 2021	70,207	718	70,925	579	(1)	578	3.30%	(0.11)%	3.26%
March 31, 2021	68,703	314	69,017	605	6	611	3.53%	6.54%	3.54%
Six Months Ended									
June 30, 2022 \$	49,202	\$ 2,972 \$	52,174 \$	805 \$	78 \$	883	3.27%	5.24%	3.39%
June 30, 2021	69,455	516	69,971	1,184	5	1,189	3.41%	1.92%	3.40%

Interest Expense on Repurchase Agreements and the Cost of Funds

Our average outstanding balances under repurchase agreements were \$51.4 million and \$70.7 million, generating interest \$104,000 and \$71,000 for the six months ended June 30, 2022 and 2021, respectively. Our average cost of funds was 0.40% and the work of months ended June 30, 2022 and 2021, respectively. There was a 20 bp increase in the average cost of funds and a \$19.3 the limits in average outstanding repurchase agreements during the six months ended June 30, 2022, compared to the six months \$10.000 and \$10.0000 and \$10.0000

Our economic interest expense was \$0.5 million and \$1.5 million for the six months ended June 30, 2022 and 2021, respectively. was 1936 bp decrease in the average economic cost of funds to 1.85% for the six months ended June 30, 2022 from 4.21% for the six ended June 30, 2021. The \$1.0 million decrease in economic interest expense was due to the \$19.3 million decrease in everageding repurchase agreements, combined with the 236 bp decrease economic cost of funds during the six months ended June 30,22.

Our average outstanding balances under repurchase agreements were \$45.9 million and \$72.2 million, generating interest appreximately \$73,000 and 31,000 for the three months ended June 30, 2022 and 2021, respectively. Our average cost of funds was \$1660.17% for three months ended June 30,2022 and 2021, respectively. There was a 46 bp increase in the average cost of funds, \$1660.4 million decrease in average outstanding repurchase agreements during the three months ended June 30, 2022, comparing the months ended June 30, 2021.

Our economic interest expense was \$0.3 million and \$0.7 million for the three months ended June 30, 2022 and 2021, The respectively by decrease in the average economic cost of funds to 2.25% for the three months ended June 30, 2022 from 4.09% three months ended June 30, 2021.

Because all of our repurchase agreements are short-term, changes in market rates have a more immediate impact on our expense our average cost of funds calculated on a GAAP basis was 30 bps below the average one-month LIBOR and 127 bps because ix-month LIBOR for the quarter ended June 30, 2022. Our average economic cost of funds was 132 bps above the average from the LIBOR and 35 bps above the average six-month LIBOR for the quarter ended June 30, 2022. The average term to maturity of the days at June 30, 2022.

The tablesbelow present the averageoutstanding balances under our repurchase agreements, interest expense and average cost and average one-month and six-month LIBOR rates for the six months ended June 30, 2022 and 2021, and for each and 2021, on both a GAAP and economic basis.

(\$ in thousands)

	Average				_	
	Balance of	Interest l	Expense	Average Cost of Funds		
	Repurchase	GAAP	Economic	GAAP	Economic	
Three Months Ended	Agreements	Basis	Basis	Basis	Basis	
June 30, 2022	\$ 45,870 \$	73 \$	259	0.63%	2.25%	
March 31, 2022	56,846	31	216	0.22%	1.52%	
December 31, 2021	61,019	21	728	0.14%	4.77%	
September 30, 2021	67,253	24	733	0.14%	4.36%	
June 30, 2021	72,241	31	739	0.17%	4.09%	
March 31, 2021	69,104	40	748	0.23%	4.33%	
Six Months Ended						
June 30, 2022	\$ 51,358 \$	104 \$	475	0.40%	1.85%	
June 30, 2021	70,672	71	1,487	0.20%	4.21%	

			Average GAAP Cost of Funds		Average Economic Cost of Fund		
			Relative to	Average	Relative to Average		
	Average	LIBOR	One-Month	Six-Month	One-Month	Six-Month	
Three Months Ended	One-Month	Six-Month	LIBOR	LIBOR	LIBOR	LIBOR	
June 30, 2022	0.93%	1.90%	(0.30)%	(1.27)%	1.32%	0.35%	
March 31, 2022	0.25%	0.76%	(0.03)%	(0.54)%	1.27%	0.76%	
December 31, 2021	0.09%	0.23%	0.05%	(0.09)%	4.68%	4.54%	
September 30, 2021	0.09%	0.16%	0.05%	(0.02)%	4.27%	4.20%	
June 30, 2021	0.10%	0.18%	0.07%	(0.01)%	3.99%	3.91%	
March 31, 2021	0.13%	0.23%	0.10%	0.00%	4.20%	4.10%	
Six Months Ended							
June 30, 2022	0.59%	1.33%	(0.19)%	(0.93)%	1.26%	0.52%	
June 30, 2021	0.11%	0.20%	0.09%	0.00%	4.10%	4.01%	

Dividend Income

At both June 30, 2022 and December 31, 2021, we owned 2,595,357 shares of Orchid common stock. Orchid paid total \$0.29 index0.39 fper share during the six months ended June 30, 2022 and 2021, respectively. During the six months ended June 30, 2021, we received dividends on this common stock investment of approximately \$0.8 million and \$1.0 million, respectively. Our ing the three months ended June 30, 2022 and 2021, respectively. During the three months ended June 30, 2022 and 2021, respectively. During the three months ended June 30, 2022 and 2021, we received dividends on this common stock investment of approximately \$0.4 million and \$1.0 million, respectively.

Long-Term Debt

Junior Subordinated Notes

Interest expense onour junior subordinated debt securities was \$0.54 million and \$0.50 million for the six months ended June 30, and 2024, respectively. The average rate of interest paid for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% compared to 3.69% for the six months ended June 30, 2022 was 4.16% f

Interest expense onour juniorsubordinated debt securities was \$0.30 million and \$0.25 million for the three month periods ended 30, **2022** and 2021, respectively. The average rate of interest paid for the three months ended June 30, 2022 was 4.50% \$9.50 med the comparable period in 2021.

The junior subordinated debt securities pay interest at a floating rate. The rate is adjusted quarterly and set at a spread of 3.50% the prevailing three-month LIBOR rate on the determination date. As of June 30, 2022, the interestrate was 5.33%.

Note Payable

On October 30, 2019, the Company borrowed \$680,000 from a bank. The note is payable in equal monthly principal and install forms of approximately \$4,500 through October 30, 2039. Interest accrues at 4.89% through October 30, 2024. Thereafter, interest based on the weekly average yield to the United States Treasury securities adjusted to a constant maturity of 5 years, plus TRE note is secured by a mortgage on the Company's office building.

Gains or Losses and Other Income

The table below presents our gains or losses and other income for the six and three months ended June 30, 2022 and 2021.

(in thousands)

		Six Mon	ths Ended J	une 30,	Three Months Ended June 30,			
	-	2022	2021	Change	2022	2021	Change	
Realized losses on sales of MBS	\$	(858)\$	- \$	(858)\$	(858)\$	- \$	(858)	
Unrealized losses on MBS		(4,034)	(1,898)	(2,136)	(919)	(506)	(413)	
Total losses on MBS		(4,892)	(1,898)	(2,994)	(1,777)	(506)	(1,271)	
Losses on derivative instruments		(50)	-	(50)	(50)	-	(50)	
Unrealized losses on								
Orchid Island Capital, Inc. common stock		(4,282)	(78)	(4,204)	(1,038)	(2,128)	1,090	

We investin MBS with the intent to earnnet income from the realized yield on those assets over their related funding and hedging and for the purpose of making short term gains from trading in these securities. However, we have sold, and may continue to existing assets to acquire new assets, which our management believes might have higher risk-adjusted returns in light of suffer trates, federal government programs or general economic conditions or to manage our balance sheet as part of asset/liability management strategy. During the six months ended June 30, 2022, we received proceeds of \$23.1 million from the MISS. We did not sell any MBS during the six months ended June 30, 2021.

The fair value of our MBS portfolio and derivative instruments, and the gains (losses) reported on those financial sensitive transfer in interestrates. The table below presents historical interestrate data as of the end of quarter during 2022 and 2021.

	5 Year	10 Year	15 Year	30 Year	Three
	U.S. Treasury	U.S. Treasury	Fixed-Rate	Fixed-Rate	Month
	Rate(1)	Rate(1)	Mortgage Rate	Mortgage Rat€	Libo(3)
June 30, 2022	3.00%	2.97%	4.65%	5.52%	1.97%
March 31, 2022	2.42%	2.33%	3.39%	4.17%	0.84%
December 31, 2021	1.26%	1.51%	2.35%	3.10%	0.21%
September 30, 2021	1.00%	1.53%	2.18%	2.90%	0.12%
June 30, 2021	0.87%	1.44%	2.27%	2.98%	0.13%
March 31, 2021	0.94%	1.75%	2.39%	3.08%	0.19%

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

Operating Expenses

For the six and three months ended June 30, 2022, our total operating expenses were approximately \$4.1 million and \$2.1 respectively, compared to approximately \$3.5 million and \$1.7 million for the six and three months ended June 30, 2021, table the work a breakdown of operating expenses for the six and three months ended June 30, 2022 and 2021.

(in thousands)

	Six Mon	ths Ended Ju	ıne 30,	Three Months Ended June 30,			
	2022	2021	Change	2022	2021	Change	
Compensation and related benefits	\$ 2,606 \$	2,190 \$	416 \$	1,262 \$	1,067 \$	195	
Legal fees	64	77	(13)	29	32	(3)	
Accounting, auditing and other professional fees	203	195	8	94	102	(8)	
Directors' fees and liability insurance	393	378	15	197	190	7	
Administrative and other expenses	872	641	231	531	333	198	
	\$ 4,138 \$	3,481 \$	657 \$	2,113 \$	1,724 \$	389	

Income Tax Provision

We recorded an income tax (benefit) provision for the six months endedJune 30, 2022 and 2021 of approximately\$(1.3) million \$0.2 and 1021 of approximately\$(1.3) million, respectively, on a consolidated pre-tax book (loss) income of \$(6.0) million and \$0.5 million, respectively.

We recorded an income tax benefit for the three months ended June 30, 2022 and 2021 of approximately \$0.1 million and \$0.3 million, respectively, on a consolidated pre-tax book loss of \$1.3 million and \$1.2 million, respectively.

Financial Condition:

Mortgage-Backed Securities

As of June 30, 2022, our MBS portfolioconsisted of \$38.5 million of agency or government MBS at fair value and had a average stap on of 3.55%. During the six months ended June 30, 2022, we received principal repayments of \$5.1 million compared \$7.4 million for the comparable period ended June 30, 2021. The average prepayment speeds for the quarters ended June 30, 2022 2021 were 20.0% and 21.9%, respectively.

The following table presents the three-month constant prepayment rate ("CPR") experienced on our structured and PT MBS sub-portfolios, on an annualized basis, for the quarterly periods presented. CPR is a method of expressing the prepayment rate for a professessumes that a constant fraction of the remaining principal is prepaid each month or year. Specifically, the CPR in the chart below represents the three-month prepayment rate of the securities in the respective asset category.

		Structured				
	PT MBS	MBS	Total			
Three Months Ended	Portfolio (%)	Portfolio (%)	Portfolio (%)			
June 30, 2022	17.2	22.9	20.0			
March 31, 2022	18.5	25.6	20.9			
December 31, 2021	13.7	35.2	21.1			
September 30, 2021	15.5	26.9	18.3			
June 30, 2021	21.0	31.3	21.9			
March 31, 2021	18.5	16.4	18.3			

The following tables summarize certain characteristics of our PT MBS and structured MBS as of June 30, 2022 and December $202 \, \beta \, l$,

(\$ in thousands)

Asset Category		Fair Value	Percentage of Entire Portfolio	Weighted Average Coupon	Weighted Average Maturity in Months	Longest Maturity
June 30, 2022 Fixed Rate MBS	\$	35,492	92.1%	4.03%	324	1-May-52
Interest-Only MBS	Ψ	3,034	7.9%	2.82%	302	15-May-51
Inverse Interest-Only MBS		9	0.0%	5.45%	203	15-May-39
Total MBS Portfolio	\$	38,535	100.0%	3.55%	322	1-May-52
December 31, 2021						
Fixed Rate MBS	\$	58,029	95.4%	3.69%	330	1-Sep-51
Interest-Only MBS		2,759	4.6%	2.86%	306	15-May-51
Inverse Interest-Only MBS		15	0.0%	5.90%	209	15-May-39
Total MBS Portfolio	\$	60,803	100.0%	3.41%	329	1-Sep-51

(\$ in thousands)

	June 3	0, 2022	December 31, 2021		
			Percentage of Entire Portfolio		
Agency	Fair Value	Fair Value			
Fannie Mae	\$ 24,701	64.1%\$	39,703	65.3%	
Freddie Mac	13,834	35.9%	21,100	34.7%	
Total Portfolio	\$ 38,535	100.0%\$	60,803	100.0%	

	June 30, 2022	December 31, 2021
Weighted Average Pass-through Purchase Price	\$ 106.70 \$	109.33
Weighted Average Structured Purchase Price	\$ 4.48 \$	4.81
Weighted Average Pass-through Current Price	\$ 100.30 \$	109.30
Weighted Average Structured Current Price	\$ 12.95 \$	9.87
Effective Duration	3.909	2.103

(1) Effective duration is the approximate percentage change in price for a 100 basis point change in rates. An effective duration of 3.909 the the trace of 1.0% would be expected to cause a 3.909% decrease in the value of the MBS in our investment portfolio at June 30, 2022. An effective duration of 2.103 indicates that an interest rate increase of 1.0% would be expected to cause a 2.103% decrease in the value of the MBS in our investment portfolio at December 31, 2021. These figures include the structured securities in the portfolio hulldet the effect of our hedges. Effective duration quotes for individual investments are obtained from The Yield Book, Inc.

The following table presents a summary of our portfolio assets acquired during the six months ended June 30, 2022 and 2021.

(\$ in thousands)

·	 Six Months Ended June 30,							
	2022					2021		
			Weighted				Weighted	
		Average	Average			Average	Average	
	Total Cost	Price	Yield		Total Cost	Price	Yield	
PT MBS	\$ 10,822 \$	99.42	4.08%	\$	12,368 \$	104.84	1.19%	
Structured MBS	_	-	_		772	7.72	3.33%	

The duration of our IO and IIO portfoliowill vary greatly depending on the structural features of the securities. While active payments are flows associated with the securities, the interest only nature of IO's may cause their durations to becomely negative when prepayments are high, and less negative when prepayments are low. Prepayments affect the duration of IIOs (which is inversely related to the level of one month LIBOR) causes their missements - and model duration - to be affected by changes in both prepayments and one month LIBOR - both current and with payments are sult, the duration of IIO securities will also vary greatly.

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

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

The following sensitivity analysis shows the estimated impact on the fair value of our interest rate-sensitive investments and positives as of June 30, 2022, assuming rates instantaneously fall 100 bps, rise 100 bps and rise 200 bps, adjusted to reflect the impact convexity, which is the measure of the sensitivity of our hedgepositions and Agency MBS' effective duration to movements in integest

(\$ in thousands)

	Fair	\$ Cha	nge in Fair Va	% Ch	% Change in Fair Value			
MBS Portfolio	Value	-100BPS	+100BPS	+200BPS	-100BPS	+100BPS	+200BPS	
Fixed Rate MBS	\$ 35,492 \$	1,584 \$	(1,807)\$	(3,756)	4.46%	(5.09)%	(10.58)%	
Interest-Only MBS	3,034	(255)	157	235	(8.40)%	5.18%	7.74%	
Inverse Interest-Only MBS	9	2	(2)	(4)	22.04%	(24.62)%	(48.63)%	
Total MBS Portfolio	\$ 38,535 \$	1,331 \$	(1,652)\$	(3,525)	3.45%	(4.29)%	(9.15)%	

(\$ in thousands)

	Notional	\$ Cha	nge in Fair V	% Ch	% Change in Fair Value			
	Amoun(4)	-100BPS	+100BPS	+200BPS	-100BPS	+100BPS	+200BPS	
Treasury Futures Contracts								
Repurchase Agreement Hedges	7,000	\$ (540)\$	460 \$	246	(7.71)%	6.57%	3.51%	
	7,000	\$ (540)\$	460 \$	246				
Gross Totals		\$ 791 \$	(1,192)\$	(3,279)				

(1) Represents the average contract/notional amount of Eurodollar futures contracts.

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

Repurchase Agreements

As of June 30, 2022, we had established borrowing facilities in the repurchase agreement market with a number of commercial and banks financial institutions and had borrowings in place with four of these counterparties. We believe these facilities provide basks financial institutions and had borrowings in place with four of these counterparties. We believe these facilities provide basks financial institutions and had borrowings in place with four of these counterparties. We believe these facilities provide basks financial institutions and had borrowings are affiliated withus. These borrowings are secured by our MBS.

As of June 30, 2022, we had obligations outstanding under the repurchase agreements of approximately \$36.9 million with a net weighted average borrowing cost of 1.34%. The remaining maturity of our outstanding repurchase agreement obligations ranged from the weighted average maturity of 26 days. Securing the repurchase agreement obligation as of June 30, 2022 are MBS writestimated fair value, including accrued interest, of \$38.5 million and a weighted average maturity of 323 months. Through 2022, stable have been able to maintain our repurchase facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to those that existed at June 30, 2022 with the writestimated facilities with comparable terms to the writestimated facilities with comparable terms to the writestimated facilities with the writestimated facilities with the wri

The table below presents information about our period-end, maximum and average repurchase agreement obligations for each quarter in 2022 and 2021.

(\$ in thousands)

	Ending Balance Repurchase	Maximum Balance of Repurchase		Average Balance of Repurchase	lance Repurchase Agreement		reements and
Three Months Ended	greements	Agreements	Agreements			Amount	Percent
June 30, 2022	\$ 36,926	\$ 53,289	\$	45,870	\$	(8,944)	(19.50)%
March 31, 2022	54,815	58,772		56,846		(2,031)	(3.57)%
December 31, 2021	58,878	62,139		61,019		(2,141)	(3.51)%
September 30, 2021	63,160	72,047		67,253		(4,093)	(6.09)%
June 30, 2021	71,346	72,372		72,241		(895)	(1.24)%
March 31, 2021	73,136	76,004		69,104		4,032	5.83%

Liquidity and Capital Resources

Liquidity is our ability to turn non-cashassets into cash, purchase additional investments, repay principal and interest on fundover wind and fulfill margin calls. We have both internal and external sources of liquidity. However, our material unused sources the fulfill include cash balances, unencumbered assets and our ability to sell encumbered assets to raise cash. Our balance sheet also generates liquidity on an on-going basis throughpayments of principal and interest we receive on our MBS portfolio and dividends were every on our investment in Orchid common stock.

Internal Sources of Liquidity

Our internal sources of liquidity include our cash balances, unencumbered assets and our ability to liquidate our encumbered hold by Our balance sheet also generated liquidity on an ongoing basis throughpayments of principal and interest we receive on our MBS portfolio and dividends we receive on our investment in Orchid common stock.

We have previously, and may again in the future, employa hedging strategy that typically involves taking shortpositions in futures, TBAs or other instruments. When the market causes these short positions to decline in value we are required these margin calls with cash. This can reduce our liquidity position to the extent other securities in our portfoliomove in price in such that we do not receive enough cash through margin calls to offset the Eurodollar related margin calls. If this were to occur in such that the loss of liquidity might force us to reduce the size of the levered portfolio, pledge additional structured securities to the straightful portfolio with less liquidity.

External Sources of Liquidity

Our primary external sources of liquidity are our ability to (i) borrowunder masterrepurchase agreements and (ii) use the TBA markecurity borrowing capacity will vary over time as the market value of our interest earning assets varies. Our master repurchase agreements have no stated expiration, but can be terminated at any time at our option or at the option of the counterparty. However, extensive repurchase agreement under a master repurchase agreement has been entered into, it generally may not be terminated by either party. A negotiated termination can occur, but may involve a fee to be paid by the party seeking to terminate the repurchase agreement transaction.

Under our repurchase agreement funding arrangements, we are required to post marginat the initiation of the borrowing. The posted represents the haircut, which is a percentage of the market value of the collateral pledged. To the extent the market value of the collateral pledged. To the extent the market value of the set collateralizing the financing transaction declines, the market value of our posted margin will be insufficient and we will be provided financing transaction declines, the market value of our posted margin will be insufficient and we will be provided financing transaction declines, the market value of our posted margin value, we would be over collateralized and would be entitled to have excess margin returned to us by the counterparty. Our lenders typically value our pledged securities daily so sure the adequacy of our margin and make margin calls as needed, as do we. Typically, but not always, the parties agree to a threshold amount for margin calls so as to avoid the need for nuisance margin calls on a daily basis. Our master repurchase degree of the provided figure that the provided fi

As discussed above, we invest a portion of our capital in structured MBS. We generally do not apply leverage to this portion of port PMTo. The leverage inherent in structured securities replaces the leverage obtained by acquiring PT securities and funding them in the purchase market. This structured MBS strategy has been a core element of the Company's overall investments trategy since 2008. However, we have and may continue to pledge a portion of our structured MBS in order to raise our cash levels, but generally will predge these securities in order to acquire additional assets.

In future periods we expect to continue to finance our activities through repurchase agreements. As of June 30, 2022, we had and cash equivalents of \$5.6 million. We generated cash flows of \$6.0 million from principal and interest payments on our MBS and the equivalents of \$5.6 million. We generated cash flows of \$6.0 million from principal and interest payments on our MBS and expense agreements outstanding of \$51.4 million during the six months ended June 30, 2022. In addition, during the months ended June 30, 2022, we received approximately \$6.3 million in management fees and expense reimbursements as the content of the expense reimbursements are the expense of the expen

Outlook

Orchid Island Capital Inc.

Orchid Island Capital reported a second quarter 2022 loss of \$60.1 million and its shareholder sequity declined from \$592.4 \$506.4 million and its shareholder sequity declined from \$592.4 \$506.4 million and its shareholder sequity is likely underperformed comparable duration the dividence of orchid's hedge positions. The decline in shareholder sequity is likely to lead to reduced management fees at Bimini Advisors going forward if Orchid is unable to rebuild its shareholder sequity since the amount of the management fees paid to the Company are function of Orchid's equity. Orchid also reduced its monthly dividend twice during the first quarter from \$0.065 per month to \$0.045 ments. The reduction in the dividend decreased the monthly dividend revenues to the Company.

Orchid is obligated to reimburseus for direct expenses paid on its behalf and to pay to us Orchid's pro rata share of overhead as defined in the management agreement. As a stockholder of Orchid, we will also continue to share in distributions, if any, paid by Orchid common shares, although these market value changes do not impact our cash flows from Orchid.

Economic Summary

The second quarter of 2022 was another transitional period as the outlook for the economy, inflation and monetary policy materially and flationary data was the driver of these developments. Inflation in the U.S. began to accelerate during the second quarter 2021. For several months market participants, and especially the Fed, assumed that inflation would prove transitory as it was testiposally supply chain constraints caused by COVID-19 were the cause and that these constraints would fade as the effects of the constraints would fade as the effect by the constraints would fade as the e

While several important metrics of economic activity remain very strong, particularly hiring in the labor market and the rate, **other playment** have softened. In particular, interest rate sensitive sectors of the economy, such as the housing market and large consumer goods such as sales of cars and light trucks, have declined from peak levels seen earlier in the year. The stock markets in the S. and abroad have declined materially so far in 2022 and most broad equity indices are down between 10% and 30% year to date in S. dollar terms. With the Fed in the midst of an accelerated tightening cycle the dollar has strengthened against most major strengthened services.

Interest Rates

With inflationaccelerating to the highest level since the early 1980s and the Fed intenton taking the Fed Fundsrate to levels above where presumptive "neutral" rate of 2.50% to 2.75%, interest rates increased further during the second quarter. The yield on the Vear U.S. Treasury Note came within a few basis points of 3.50% on June 14, 2022, a few days after the May CPI was released. That same day, the yield on the 2-year U.S. Treasury Note reached 3.43%. Yields on both benchmark treasuries declined modestly over that ance of the quarter and into the third quarter of 2022.

The Fed reacted quickly as these developments unfolded and raised the Fed Fundsrate by 50 basis points on May 4,2022, and basis 55 ints on June 15,2022. The Fed raised the Fed Fundsrate by another 75 basis points on July 27,2022. The market expects 15 the to continue to raise rates at each remaining meeting in 2022 and for the Fed Funds rate to end the year with a target range of 3.5%. This range is clearly above the Fed's long-term neutral rate—deemed to be between 2.50% and 2.75%. The Fed has also acknowledged their efforts to bring inflation under control and taking the Fed Fundsrate above neutral may cause the economy to settless on. They deem these steps as necessary to prevent inflation from remaining higher than the Fed's target rate of inflation.

This rapid transition from accommodation to the extreme removal of policy accommodation— to the point of a restrictive policy—has the really changed the outlook for the economy. The Fed's policy actions have also been matched by most central banks the real participants and the participants are participants as participants are participants feel the Fed with eed in reducing inflation, albeit at the cost of a recession, and as a result the U.S. Treasury yield curve has inverted. Current process in the Fed Funds futures market indicate the market expects the Fed to be cutting rates as early as the first quarter of 2023. Accordingly, the yield on the 2-year U.S. Treasury Note now exceeds the yield on the 10-year U.S. Treasury Note. Incoming the second quarter and early third quarter has exacerbated the yield curve inversion. It appears the economy is slowing the second quarter and early third quarter has exacerbated the yield curve inversion. It appears the economy is slowing the second participants and the fed will stop tightening. Such conditions, should they have the part of the participants are over the near term—relative to longer rates, which reflect market expectations for inflation to ultimately be contained, the economy to slow and the Fed to eventually lower that Funds rate.

The Agency MBS Market

The Agency MBS market generated a negative return of 3.9 % during the second quarter of 2022. As interest rates rose, the prospect of the Fed raising the Fed Funds rate well above 3% by year end and the largest MBS investors selling or decreasing their exposure to the sector, Agency MBS spreads relative to benchmark interest rates increased to levels just below those observed in M2020. The largest investors of Agency MBS, the Fed via quantitative easing (which is now quantitative tightening as the Fed Advance of Agency MBS to run-off), large domestic banks (which due to quantitative tightening are experiencing declines in reserves/deposits) and large money managers (which see other sectors of the fixed income markets as more attractive or are experiencially and large management and selling assets across all of their holdings), are collectively causing demand for M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 64 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening. The relative performance across the Agency MBS universe is skewed in 65 M25948 decline materially and driving the spread widening.

As both the domestic and the global economies appear to be slowing, the more credit sensitive sectors of the fixed income have worked have pressure and are likely to further weaken if the economies do indeed contract. As a result, the relative performance Afgency MBS, while negative in absolute terms, has been better than most sectors of the fixed income markets. Actions by the Fed as described above may prevent the sector from performing well in the near term but, if the economy does contract and enter a sector's history of performance basis owing to the lack of credit exposure of Agency MBS. This is consistent with the sector's history of performance in a counter-cyclical manner — doing well when the economy is soft and relatively poorly when the sector's history of performance in a counter-cyclical manner — doing well when the economy is soft and relatively poorly when the

Recent Legislative and Regulatory Developments

In response to the deterioration the markets for U.S. Treasuries, Agency MBS and other mortgage and fixed income markets investors liquidated investments in response to the economic crisis resulting from the actions to contain and minimize the impacts of the VID-19 pandemic, on the morning of Monday, March 23, 2020, the Fed announced a program to acquire U.S. Treasuries and MBS 40 the amounts needed to support smooth market functioning. With these purchases, market conditions improved substantially. Through November of 2021, the Fed was committed to purchasing \$80 billion of U.S. Treasuries and \$40 billion of Agency MBS 42012. On May 4, 2022, the FOMC announced a plan for reducing the Fed's balance sheet. In June of 2022, in accordance with this plan, the Fed began reducing its balance sheet by a maximum of \$30 billion of U.S. Treasuries and \$17.5 billion of Agency MBS 42014, with those numbers expected to double in September of 2022 to a maximum of \$60 billion of U.S. Treasuries and \$35 billion Afgency MBS each month.

On December 27, 2020, former President Trump signed into law an additional \$900 billion coronavirus aid package as part of Constituted Appropriations Act, 2021, providing for extensions of many of the CARES Act policies and programs as well as additional \$1,2021, the CDC issued guidance extending eviction moratoriums for covered persons through March 31,2021. The A subsequently extended the foreclosure moratorium begun under the CARES Act for loans backed by Fannie Mae and Freddie Mac until July 31,2021 and September 30, 2021, respectively. The U.S. Housing and Urban Development Department subsequently extended the FHA foreclosure and eviction moratorial, and September 30, 2021, respectively. Despite the expirations of these foreclosure moratoria, a final rule adopted by the PB on June 28, 2021, effectively prohibited servicers from initiating a foreclosure before January 1, 2022 in most instances. Including this limitation, U.S. foreclosure starts for the first half of 2022 were up 153% and down 1% from the comparable periods in 2020 perspectively, and at 41% of the 10-year historic average for the comparable period.

In January 2019, the Trump administration made statements of its plans to work with Congress to overhaul Fannie Mae and Mac Indelipectations to announce a framework for the development of a policy for comprehensive housing finance reform soon. On September 30, 2019, the FHFA announced that Fannie Mae and Freddie Mac were allowed to increase their capital buffers to \$25 bildi\$20 billion, respectively, from the prior limit of \$3 billion each. This step could ultimately lead to Fannie Mae and Freddie Mac being tized and represents the first concrete step on the road to GSE reform. On June 30, 2020, the FHFA released a proposed rule on New regulatory framework for the GSEs which seeks to implement both a risk-based capital framework and minimum leverage expitalements. The final rule on the new capital framework for the GSEs was published in the federal register in December 2020. On January 14, 2021, the U.S. Treasury and the FHFA executed letter agreements allowing the GSEs to continue to retain capital up to Hegulatory minimums, including buffers, as prescribed in the Decemberrule. These letter agreements provide, in part, (i) there will beingrom conservatorshipuntil all material litigation is settled and the GSE has common equity Tier 1 capital of at least 3% of its #\$\$CFS (iii) higher-risk single-family mortgage acquisitions will be **centrented** to ls, and (iv) the U.S. Treasury and the FHFA will establish a timeline and process for future GSE reform. However, no despitate or legislation have been released or enacted with respect to ending the conservatorship, unwinding the GSEs, or materially reducing the roles of the GSEs in the U.S. mortgage market. On September 14, 2021, the U.S. Treasury and the FHFA suspended policin provisions in the January agreement, including limits on loans acquired for cash consideration, multifamily loans, loans with higher higher higher arcteristics and second homes and investment properties. On February 25, 2022, the FHFA published a final rule effective as April 26, 2022, amending the GSE capital framework established in December 2020 by, among other things, replacing the fixed **buffers** Equal to 1.5% of a GSE's adjusted total assets with a dynamic leverage buffer equal to 50% of a GSE's stability capital buffer, reducing the risk weight floor from 10% to 5%, and removing the requirement that the GSEs must apply an overall effectiveness adjustment to their credit risk transfer exposures. On June 14,2022, the GSEs announced that they will each charge a 50 bps fee for commingled securities issued on or after July 1, 2022 to cover the additional capital required for such securities under the GSE **Gapite** work, Industry groups have expressed concern that this poses a risk to the fungibility of the Uniform Mortgage-Backed Security ("UMBS"), which could negatively impact liquidity and pricing in the market for TBA securities.

In 2017, policymakers announced that LIBOR will be replaced by December 31, 2021. The directive was spurred by the fact banks have uncomfortable contributing to the LIBOR panel given the shortage of underlying transactions on which to base levels and that bility associated with submitting an unfounded level. However, the ICE Benchmark Administration, in its capacity as announced that it intends to extend publication of USD LIBOR (other than one-week and two-month tenors) by 18 months to June 2023. Notwith standing this extension, a joint statement by key regulatory authorities called on banks to cease that use USD LIBOR as a reference rate by no later than December 31, 2021.

On December 7, 2021, the CFPB released a final rule that amends Regulation Z, which implemented the Truth in Lending Act, at addressing cessation of LIBOR for both closed-end (e.g., homemortgage) and open-end (e.g., homeequity line of credit) products. The which mostly became effective in April of 2022, establishes requirements for the selection of replacement indices for existing liable Reonsumer loans. Although the rule does not mandate the use of SOFR as the alternative rate, it identifies SOFR as a same perchased-end products and states that for open-end products, the CFPB has determined that ARRC's recommended spread-indices dased on SOFR for consumer products to replace the one-month, three-month, or six-month USD LIBOR index "have historical instant are substantially similar to those of the LIBOR indices that they are intended to replace." The CFPB reserved indices that they are intended to replace until it obtained additional information.

On March 15,2022, the Adjustable Interest Rate (LIBOR) Act (the "LIBOR Act") was signed into law as part of the Appropriatibility of the Appropriatibility of the LIBOR Act provides for a statutory replacement benchmark rate for contracts that use as the Penchmark and do not contain any fallback mechanism independent of LIBOR. Pursuant to the LIBOR Act, SOFR becomes the Benchmark rate by operation of law for any such contract. The LIBOR Act establishes a safe harbor from litigation for claims arising opticated to the use of SOFR as the recommended benchmark replacement. The LIBOR Act makes clear that it should not be consistent of the use of any benchmark on a prospective basis.

The LIBOR Act also attempts to forestall challenges that it is impairing contracts. It provides that the discontinuance of LIBOR the afternational transition to a replacement rate neither impairs or affects the rights of a party to receive payment under such contracts, nor allows a party to discharge their performance obligations or to declare a breach of contract. It amends the Trust Actor 1939 to state that the "the right of any holder of any indenture security to receive payment of the principal of and interest on the first payment of the principal of and interest on the principal of any indenture security shall not be deemed to be impaired or affected" by application of the LIBOR Act to any indenture security.

One-week and two-month U.S. dollar LIBOR rates phased out on December 31, 2021, but other U.S. dollar tenors may continue June 30,12023. We will monitor the emergence of SOFR carefully as it appears likely to become the new benchmark for hedges and a range of interest rate investments.

Effective January 1, 2021, Fannie Mae, in alignment with Freddie Mac, extended the time frame for its delinquent loan buyout for Single Family Uniform Mortgage-Backed Securities (UMBS) and Mortgage-Backed Securities (MBS) from four consecutively missed y payments to twenty-four consecutively missed monthly payments (i.e., 24 months past due). This new time frame applied to outstanding single-family pools and newly issued single-family pools and was first reflected when January 2021 factors were the factor with the factor of the family pools and was first reflected when January 2021.

For Agency MBS investors, when a delinquentloan is boughtout of a pool of mortgage loans, the removal of the loan from the is the partie as a total prepayment of the loan. The respective GSEs anticipated, however, that delinquent loans will be repurchased in most cases before the 24-month deadline under one of the following exceptions listed below.

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

Because of these exceptions, the GSEs believe based on prevailing assumptions and market conditions this change will have marginally impact on prepayment speeds, in aggregate. Cohort level impacts may vary. For example, more than half of loans referred to foreclosure are historically referred within six months of delinquency. The degree to which speeds are affected depends on the language of the speeds are affe

The scope and nature of the actions the U.S. government or the Fed will ultimately undertake are unknown and will continue to evolve

Effect on Us

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

Effects on our Assets

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

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

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

Higher long-termrates can also affect the value of our Agency MBS. As long-termrates rise, rates available to borrowers also This times to cause prepayment activity to slow and extend the expected average life of mortgage cash flows. As the expected average life of mortgage cash flows. As the expected average life of mortgage cash flows increases, coupled with higher discount rates, the value of Agency MBS declines. Some of the the the tomorphing uses to hedge our Agency MBS assets, such as interestrate futures, swaps and swaptions, are stable average life instruments. This means that to the extent we use such instruments to hedge our Agency MBS assets, our hedges may not provide the system of the cash flows increased average life of these securities increases, causing generally positive price movements the number and size of the cash flows increase the longer the underlying mortgages remain outstanding. This makes interest only securities desirable hedge instruments for pass-through Agency MBS.

As described above, the Agency MBS market beganto experience severe dislocations in mid-March 2020 as a result of the economic, health and market turmoil brought about by COVID-19. On March 23,2020, the Fed announced that it would purchase MBS safety and U.S. Treasuries in the amounts needed to support smooth market functioning, which largely stabilized the Agency MBS market dethese purchases in March 2022 and announced plans to reduce its balance sheet. The Fed's planned reduction of its balance sheet could negatively impact our investment portfolio. Further, the moratoriums on foreclosures and evictions described above will disably potential defaults on loans that would otherwise be bought out of Agency MBS pools as described above. Depending on the ultimate resolution of the foreclosure or evictions, when and if it occurs, these loans may be removed from the pool into which they were interested. If this were to occur, it would have the effect of delaying a prepayment on the Company's securities until such time. As the jority of the Company's Agency MBS assets were acquired at a premium to par, this will tend to increase the realized yield on the insertion.

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

Effects on our borrowing costs

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

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

Summary

During the latter part of the second quarter of 2022 inflation data drove a material change in Fed policy, interestrates and the for the body one. Specifically, the CPI for May, released in June, was far above market expectations. Survey measures of inflation expectations, released on the sameday, surged to multi-decade highs. In July, the June CPI reading was released and was again well above market expectations. Equally troubling, elevated inflation readings were very broad based, implying inflationary pressures have clearly spread from just those sectors most exposed to COVID-19 related supply constraints. This was the catalyst for the Fed to pivot even more forcefully than they did during late 2021/early 2022, and the Fed raised the Fed Funds rate by 200 basis points collectively the May, June and July meetings. The market expects the Fed to continuing raising the Fed Funds rate by another 100 basis points have easien. Increases in the Fed Funds rate are likely to affect economic activity, and the Fed has acknowledged their actions may lead to economic have shown evidence of slowing, such as new orders and production levels for the manufacturing sector as reported by the Institute for Supply Management. Initial claims for unemployment in July of 2022 have risen by approximately 94,000 above the leading reported in March of 2022.

The market appears to anticipate the Fed willbe able to contain inflation and that the result will be a contraction in economic This **growtle**cted in yields for longer-term U.S. Treasuries. With the Fed expected to increase the Fed Funds rate by another 100 basis points or more, shorter maturity U.S. Treasuries remainelevated, with the yield on the 2-year U.S. Treasury Note yielding **approximately** gust 3, 2022. The combined effect—more increases to the Fed Funds rate, inflation to be ultimately contained by the **find** it potentially at the expense of a recession, has caused the yield curve to invert whereby shorter maturity U.S. Treasuries yield the find on the condition may persist for the balance of 2022 and into 2023.

The Agency MBS market generated negative returns for the secondquarter (-3.9%) and year-to-date (-8.8%), and such returns lower that comparable duration U.S. Treasuries by 1.20% and 2.3%, respectively. During June of 2022, spreads to comparable duration uses were near the extreme levels observed in March of 2020 when the markets experienced the extreme turbulence in the early days of the COVID-19 pandemic that triggered unprecedented intervention in the market by the Fed. In spite of this poor performance, Agency MBS actually delivered better returns than most sectors of the fixed income markets during the second quarter six months of 2022. For this reason, returns to the sector may remain low as the largest participants in the sector—the Fed via quantitative easing, now quantitative tightening, and large banks and money managers—refrain from increasing their investments in the determination of the early does enter into a recession the sector could outperform other sectors owing to its lack of credit risk the prospects for lower funding rates and declining longer-term rates. Through the early days of the third quarter of 2022, Agency has performed well and most of the widening in spreads that occurred in June of 2022 has reversed.

Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with GAAP. GAAP requires our management to make some complex and subjective decisions and assessments. Our most critical accounting policies involved ecisions and assessments which significantly affect reported assets, liabilities, revenues and expermes these decisions and assessments can change significantly each reporting period. There have been no changes to the processes used to determine our critical accounting estimates as discussed that annual report on Form 10-K for the year ended December 31, 2021.

Capital Expenditures

At June 30, 2022, we had no material commitments for capital expenditures.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURESABOUT MARKETRISK.

Not Applicable.

ITEM 4. CONTROLS AND PROCEDURES.

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this report (the "evaluation date"), we carried out an evaluation, under the supervision with the participation of our management, including our Chief Executive Officer (the "CEO") and Chief Financial Officer (the "GEO") and CFO concluded our disclosure sentitive Exchange Act of 1934 (the "Exchange Act"). Based on this evaluation, the CEO and CFO concluded our disclosure sentitive because, as designed and implemented, were effective as of the evaluation date (1) in ensuring that information regarding the subsidiaries is accumulated and communicated to our management, including our CEO and CFO, by our sentitive to allow timely decisions regarding required disclosure and (2) in providing reasonable assurance that information was to disclose in our periodic reports under the Exchange Act is recorded, processed, summarized and reported within the time presective by the SEC's rules and forms.

Changes in Internal Control over Financial Reporting

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

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

On April 22, 2020, the Company received a demand for payment from Citigroup, Inc. in the amount of \$33.1 million related indetention provisions of various mortgage loan purchase agreements ("MLPA's") entered into between Citigroup Global Market Corp and Royal Palm Capital, LLC (f/k/a Opteum Financial Services, LLC) prior to the date Royal Palm's mortgage opinion ceased in 2007. In November 2021, Citigroup notified the Company of additional indemnity claims totaling \$0.2 to the based on Royal Palm's alleged breaches of certain representations and warranties in the related MLPA's. The Settepasy the demands are without merit and intends to defend against the demands vigorously. No provision or accrual has been recorded related to the Citigroup demands.

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

ITEM 1A. RISK FACTORS.

There have been no material changes to the risk factors disclosed in our Annual Report on Form 10-K for the year ended December 31, 2021, filed with the SEC on March 11, 2022.

ITEM 2. UNREGISTEREDSALES OF EQUITY SECURITIES AND USE OF PROCEEDS

On September 16, 2021, the Board authorized a share repurchase plan pursuant to Rule 10b5-1 of the Securities Exchange Act 1934 (the "2021 Repurchase Plan"). Pursuant to the 2021 Repurchase Plan, the Company may purchase shares of its Class A Common Stock from time to time for an aggregate purchase price not to exceed \$2.5 million.

The table below presents the Company's share repurchase activity for the three months ended June 30, 2022.

	Total Number of Shares Repurchased	Weighted-Average Price Paid Per Share	Shares Purchased as Part of Publicly Announced Programs	Approximate Dollar Amount of Shares That May Yet be Repurchased Under the Authorization
April 1, 2022 - April 30, 2022	8,425	\$ 1.87	8,425	\$ 1,914,075
May 1, 2022 - May 31, 2022	24,700	1.77	24,700	1,870,338
June 1, 2022 - June 20, 2022	8,010	1.69	8,010	1,856,796
Totals / Weighted Average	41,135	\$ 1.77	41,135	\$ 1,856,796

The Company did not have any unregistered sales of its equity securities during the three months ended June 30, 2022.

ITEM 3. DEFAULTS UPON SENIORSECURITIES

None.

ITEM 4. MINE SAFETYDISCLOSURES.

Not Applicable.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

Exhibit No

- 3.1 Articles of Amendment and Restatement, incorporated by reference to Exhibit 3.1 to the Company's Form S-11/A, filed with the SEC on April 29, 2004
- 3.2 <u>Articles Supplementary, incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form</u> 8-K, dated November 3, 2005, filed with the SEC on November 8, 2005
- 3.3 Articles of Amendment, incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K, dated February 10, 2006, filed with the SEC on February 15, 2006
- 3.4 Articles of Amendment, incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K, dated September 24, 2007, filed with the SEC on September 24, 2007
- 3.5 Amended and Restated Bylaws, incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K, dated September 24, 2007, filed with the SEC on September 24, 2007
- 31.1 <u>Certification of the Principal Executive Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities</u>
 <u>Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002*</u>
- 31.2 <u>Certification of the Principal Financial Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities</u>
 <u>Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002*</u>
- 32.1 <u>Certification of the Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002**</u>
- 32.2 <u>Certification of the Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002**</u>
- 101.INS Instance Document***
- 101.SCH Taxonomy Extension Schema Document***
- 101.CAL Taxonomy Extension Calculation Linkbase Document***
- 101.DEF Additional Taxonomy Extension Definition Linkbase Document***
- 101.LAB Taxonomy Extension Label Linkbase Document***
- 101.PRE Taxonomy Extension Presentation Linkbase Document***
 - * Filed herewith.
 - ** Furnished herewith
 - *** Submitted electronically herewith.

Signatures

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

BIMINI CAPITAL MANAGEMENT, INC.

Date: August 12, 2022 By: /s/ Robert E. Cauley

Robert E. Cauley

Chairman and Chief Executive Officer

Date: August 12, 2022 By: /s/ G. Hunter Haas, IV

G. Hunter Haas, IV

President, Chief Financial Officer, Chief Investment Officer and Treasurer (Principal Financial Officer and Principal Accounting Officer)

CERTIFICATIONS

- I, Robert E. Cauley, certify that:
 - 1. I have reviewed this Quarterly Report on Form 10-Q of Bimini Capital Management, 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 equivalent functions):
 - a) all significant deficiencies and material weakness 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: August 12, 2022		
/s/ Robert E. Cauley Robert E. Cauley Chairman of the Board and Chief Executive	e Officer	

CERTIFICATIONS

- I, G. Hunter Haas, certify that:
 - 1. I have reviewed this Quarterly Report on Form 10-Q of Bimini Capital Management, 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 equivalent functions):
 - a) all significant deficiencies and material weakness 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: August 12, 2022 /s/ G. Hunter Haas, IV G. Hunter Haas, IV President and Chief Financial Officer		

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002, 18 U.S.C. SECTION 1350

I, Robert E. Cauley, in compliance 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2022 (the "Report") filed with the Securities and Exchange Commission:

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

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

August 12, 2022

/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, 18 U.S.C. SECTION 1350

I, G. Hunter Haas, in compliance 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, hereby certify that, the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2022 (the "Report") filed with the Securities and Exchange Commission:

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

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

August 12, 2022

/s/ G. Hunter Haas, IV

G. Hunter Haas, IV

President and Chief Financial Officer