UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 12, 2022

Bimini Capital Management, Inc. (Exact name of registrant as specified in its charter)

Maryland

(State or Other Jurisdiction of Incorporation)

001-32171 (Commission File Number) 72-1571637 (IRS Employer Identification No.)

3305 Flamingo Drive, Vero Beach, Florida 32963 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code (772) 231-1400

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a - 12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act: None.

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 ($\S230.405$ of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 ($\S240.12b-2$ of this chapter). Emerging growth company \Box

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

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On May 12, 2022, Bimini Capital Management, Inc., (the "Company") issued the press release attached hereto as Exhibit 99.1 announcing the Company's consolidated results of operations for the period ended March 31, 2022.

The information furnished under this "Item 2.02 Results of Operations and Financial Condition," including the exhibit related hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any disclosure document of the Company, except as shall be expressly set forth by specific reference in such document.

ITEM 9.01. EXHIBITS.

(d) Exhibits

Exhibit 99.1 — Press Release of Bimini Capital Management, Inc. dated May 12, 2022. Exhibit 104 — Cover Page Interactive Data File (embedded within the Inline XBRL document).

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 12, 2022

BIMINI CAPITAL MANAGEMENT, INC.

By: /s/ Robert E. Cauley

Robert E. Cauley Chairman and Chief Executive Officer



BIMINI CAPITAL MANAGEMENT ANNOUNCES FIRST QUARTER 2022 RESULTS

VERO BEACH, Fla., (May 12, 2022) – Bimini Capital Management, Inc. (OTCQB: BMNM), ("Bimini Capital," "Bimini," or the to the three-month period ended March 31, 2022.

First Quarter 2022 Highlights

- Net loss of \$3.5 million, or \$0.33 per common share
- Book value per share of \$2.77
- Company to discuss results on Friday, May 13, 2022, at 10:00 AM ET

Management Commentary

Commenting on the first quarter results, Robert E. Cauley, Chairman and Chief Executive Officer, said, "The first quarter of **2022** meeting volatile as the Federal Reserve (the "Fed") pivoted quickly from unprecedented monetary policy accommodation to the **Fapid** volatile as the Federal Reserve (the "Fed") pivoted quickly from unprecedented monetary policy accommodation to the **Fapid** volatile as the Federal Reserve (the "Fed") pivoted quickly from unprecedented monetary policy accommodation to the **Fapid** volatile as the Federal Reserve (the "Fed") pivoted quickly from unprecedented monetary policy accommodation to the **Fapid** volatile as the Federal Reserve (the "Fed") pivoted quickly from unprecedented monetary policy accommodation to the **Fapid** volatile as the Fed announced their first rate hike of the cycle at their March 2022 meeting of 25 basis **points extend** anounced another hike, this time of 50 basis points and stated 50 basis point hikes were on the table for the June 2022 **and** y 2022 meetings as well. Current market pricing in the futures markets implies the Fed will raise the target for the Fed Funds **Figh** with a 2022 and to slightly over 3.00% by the second quarter of 2023. The U.S. economy has **receeved** monetary policy and equally unprecedented fiscal **strugbverfiment**. As the economy recovered rapidly, inflationary pressures emerged including labor, with a sub-4% **WheepPerforment**. As the economy recovered rapidly, inflationary pressures emerged including labor, with a sub-4% **WheepPerforment** for do, energy, and many other commodities. COVID-19 induced shutdowns in China have also **supply ed** nstraints, another source of inflationary pressure. As the second quarter of 2022 unfolds, these trends have intensified, **Fed thes** stated their intention to get the policy rate to neutral as quickly as practical. The Fed will also begin their balance sheet **constraints** in June of 2022.

"The Agency RMBS portfolio at Royal Palm Capital decreased by 10% during the first quarter of 2022, the combined effect of \$2.8 of piper downs, return of investment on the structured securities portfolio of \$0.2 million and a net \$3.1 million market to market the market continues to be impacted by the events described above and MBS assets remain under pressure, we have further to the time of the preserve cash and book value. For the second quarter of 2022 to date, we have sold RMBS assets with arket value at the time of sale of \$23.1 million, realizing a loss of \$0.9 million. The RMBS portfolio has a market value as of approximately \$29.0 million. Our intention is to grow our cash position until we see clear evidence the market has been portfolio are to resume growing the portfolio. We may add to our Orchid share holdings given the stock is marking vet levels but do not have unlimited capacity to do so.

BMNM Announces First Quarter 2022 Results Page 2 May 12, 2022

"The economic developments that occurred during the first quarter have continued, and in many cases accelerated so far in the second of 2022. Interest rates have risen materially since the end of the quarter and the Fed has started to aggressively remove the ergency accommodation measures put in place in response to the COVID-19 pandemic. In response we have reduced our pottfulio.exposure to the current turbulent market conditions in order to build dry powder that can be deployed as the market with the conditions such as these, while challenging, always provide very attractive investment opportunities. The chance to take antage of these opportunities may require us to wait out the current Fed tightening cycle for a while longer, but we suspect it wilking that much more attractive when we sense the end is near."

Details of First Quarter 2022 Results of Operations

The Company reported net loss of \$3.5 million for the three-month period ended March 31, 2022. Advisory service revenue for the arter was \$3.1 million. We recorded interest and dividend income of \$0.9 million and interest expense on long-term debt of \$41Bon. We recorded a \$3.2 million mark to market loss on our shares of Orchid common stock and a mark to market loss of \$3.1 million on our MBS portfolio. The results for the quarter also included operating expenses of \$2.0 million and an income tax **\$402 fittilf**on.

Management of Orchid Island Capital, Inc.

Orchid is managed and advised by Bimini. As Manager, Bimini is responsible for administering Orchid's business activities and day-typerations. Pursuant to the terms of the management agreement, Bimini Advisors provides Orchid with its management taken ding its officers, along with appropriate support personnel.

Bimini also maintains a common stock investment in Orchid which is accounted for under the fair value option, with changes in fairovable in the statement of operations for the current period. For the three months ended March 31, 2022, Bimini's spectrum of fair value adjustment of \$(3.2) million and dividends of \$0.4 million from its investment in Orchid's **Automation for the three months ended March 31, 2022**, Bimini recorded \$3.1 million in advisory services revenue for managing **prefidio** consisting of \$2.7 million of management fees and \$0.4 million in overhead reimbursement.

Book Value Per Share

The Company's Book Value Per Share at March 31, 2022 was \$2.77. The Company computes Book Value Per Share by dividing **stood** kholders' equity by the total number of shares outstanding of the Company's Class A Common Stock. At March 31, 2022, **Cba**pany's stockholders' equity was \$29.1 million, with 10,513,914 Class A Common shares outstanding.

Capital Allocation and Return on Invested Capital

The Company allocates capital between two MBS sub-portfolios, the pass-through MBS portfolio ("PT MBS") and the pontfolios during of interest only ("IO") and inverse interest-only ("IIO") securities. The table below details the changes to the sepperimelios during the quarter.

	Portfolio A	ctivity for the Q	uarter				
	Structured Security Portfolio						
	Pass-Through	Interest-Only	Inverse Interest				
	Portfolio	Securities	Only Securities	Sub-total	Total		
Market Value - December 31, 2021	\$ 58,028,859 \$	2,759,269	\$ 15,016 \$	2,774,285 \$	60,803,144		
Return of investment	n/a	(167,474)	(1,561)	(169,035)	(169,035)		
Pay-downs	(2,840,703)	n/a	n/a	n/a	(2,840,703)		
Premium lost due to pay-downs	(267,434)	n/a	n/a	n/a	(267,434)		
Mark to market gains (losses)	(3,276,758)	427,754	2,234	429,988	(2,846,770)		
Market Value - March 31, 2022	\$ 51,643,964 \$	3,019,549	\$ 15,689 \$	3,035,238 \$	54,679,202		

The tables below present the allocation of capital between the respective portfolios at March 31, 2022 and December 31, 2021, and the invested capital for each sub-portfolio for the three-month period ended March 31, 2022. Capital allocation is defined southout the market value of securities held, less associated repurchase agreement borrowings, plus cash and cash equivalents and the first cash associated with repurchase agreements. Capital allocated to non-portfolio assets is not included in the calculation.

The returns on invested capital in the PT MBS and structured MBS portfolios were approximately (34.6)% and 16.2%, the provide the portfolio generated a return on invested capital of approximately (22.6)%.

	Сарі	tal Allocation				
	Structured Security Portfolio					
	Pass-Through	Interest-Only	Inverse Interest			
	Portfolio	Securities	Only Securities	Sub-total	Total	
March 31, 2022						
Market value	\$ 51,643,964 \$	3,019,549 \$	5 15,689 \$	3,035,238 \$	54,679,202	
Cash equivalents and restricted cash	7,983,873	-	-	-	7,983,873	
Repurchase agreement obligations	(54,814,689)	-	-	-	(54,814,689)	
Total ¹⁾	\$ 4,813,148 \$	3,019,549 \$	5 15,689 \$	3,035,238 \$	7,848,386	
% of Total	61.3%	38.5%	0.2%	38.7%	100.0%	
December 31, 2021						
Market value	\$ 58,028,859 \$	2,759,269 \$	5 15,016 \$	2,774,285 \$	60,803,144	
Cash equivalents and restricted cash	9,812,410	-	-	-	9,812,410	
Repurchase agreement obligations	(58,877,999)	-	_	_	(58,877,999)	
Total ¹⁾	\$ 8,963,270 \$	2,759,269 \$	5 15,016 \$	2,774,285 \$	11,737,555	
% of Total	76.4%	23.5%	0.1%	23.6%	100.0%	

(1) Invested capital includes the value of the MBS portfolio and cash equivalents and restricted cash, reduced by repurchase agreement borrowings.

	F	Returns for the Qu	arter Ended Marc	ch 31, 2022		
		Structured Security Portfolio				
		Pass-Through	Interest-Only	Inverse Interest		
		Portfolio	Securities	Only Securities	Sub-total	Total
Interest income (net of repo cost)	\$	441,228 \$	17,769 \$	5 1,150 \$	18,919 \$	460,147
Realized and unrealized (losses) gains		(3,544,192)	427,754	2,234	429,988	(3,114,204)
Total Return	\$	(3,102,964)\$	445,523 \$	3,384 \$	448,907 \$	(2,654,057)
Beginning capital allocation	\$	8,963,270 \$	2,759,269 \$	5 15,016 \$	2,774,285 \$	11,737,555
Return on invested capital for the quatter		(34.6)%	16.1%	22.5%	16.2%	(22.6)%

(1) Calculated by dividing the Total Return by the Beginning Capital Allocation, expressed as a percentage.

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Prepayments

For the first quarter of 2022, the Company received approximately \$3.0 million in scheduled and unscheduled principal prepayment states, which equated to a 3-month constant prepayment rate ("CPR") of approximately 20.9% for the first quarter of prepayment rates on the two MBS sub-portfolios were as follows (in CPR):

	РТ	Structured	
	MBS Sub-	MBS Sub-	Total
Three Months Ended	Portfolio	Portfolio	Portfolio
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

Portfolio

The following tables summarize the MBS portfolio as of March 31, 2022 and December 31, 2021:

				Weighted	
		Percentage		Average	
		of	Weighted	Maturity	
	Fair	Entire	Average	in	Longest
Asset Category	Value	Portfolio	Coupon	Months	Maturity
March 31, 2022					
Fixed Rate MBS	\$ 51,644	94.4%	3.69%	327	1-Sep-51
Interest-Only MBS	3,019	5.6%	2.84%	304	15-May-51
Inverse Interest-Only MBS	16	0.0%	5.60%	206	15-May-51
Total MBS Portfolio	\$ 54,679	100.0%	3.41%	326	1-Sep-51
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)					
	March 31, 2022		December 31, 2021		
		Percentage of		Percentage of	
Agency	Fair Value	Entire Portfolio	Fair Value	Entire Portfolio	
Fannie Mae	\$ 34,936	63.9% \$	39,703	65.3%	
Freddie Mac	19,743	36.1%	21,100	34.7%	
Total Portfolio	\$ 54,679	100.0%\$	60,803	100.0%	

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	March 31, 2022	December 31, 2021
Weighted Average Pass Through Purchase Price	\$ 109.33\$	109.33
Weighted Average Structured Purchase Price	\$ 4.81 \$	4.81
Weighted Average Pass Through Current Price	\$ 102.78\$	109.30
Weighted Average Structured Current Price	\$ 11.92 \$	9.87
Effective Duration	1.720	2.103

(1) Effective duration is the approximate percentage change in price for a 100 basis point change in rates. An effective duration of 1.720 indicates in the value of the MBS in the Company's portfolio at March 31, 2022. An effective duration of 2.103 indicates that an interest rate increase of 1.0% would be expected to cause a detorase in the value of the MBS in the Company's investment portfolio at December 31, 2021. These figures include the structured are pointed by but not the effect of the Company's hedder crive duration quotes for individual investments are obtained from The Yield Inc.

Financing and Liquidity

As of March 31, 2022, the Company had outstanding repurchase obligations of approximately \$54.8 million with a net weighted **borrage** ngrate of 0.34%. These agreementswere collateralized by MBS with a fair value, including accrued interest, of **approximately** \$3.4 million. At March 31, 2022, the Company's liquidity was approximately \$4.6 million, **unprivided** MBS and cash and cash equivalents.

We may pledge more of our structured MBS as part of a repurchase agreement funding, but retain cash in lieu of acquiring additional **basetis** way, we can, at a modest cost, retain higher levels of cash on hand and decrease the likelihood we will have to sell assets **itst** ressed market in order to raise cash. Below is a list of outstanding borrowings under repurchase obligations at March 31, 2022.

(\$ in thousands)								
Repurchase Agreement Obligations								
				Weighted		Weighted		
		Total		Average		Average		
		Outstanding	% of	Borrowing	Amount	Maturity		
Counterparty		Balances	Total	Rate	at Risk ¹⁾	(in Days)		
Mirae Asset Securities (USA) Inc.	\$	30,950	56.4%	0.36%\$	1,862	32		
ED&F Man Capital Markets, Inc.		11,540	21.1%	0.19%	659	14		
South Street Securities, LLC		5,053	9.2%	0.37%	237	18		
Citigroup Global Markets, Inc.		4,742	8.7%	0.38%	289	25		
Mitsubishi UFJ Securities (USA), Inc.		2,530	4.6%	0.75%	361	22		
	\$	54,815	100.0%	0.34%\$	3,408	26		

(1) Equal to the fair value of securities sold (including accrued interest receivable) and cash posted as collateral, if any, minus the sum of **representation** equation (including accrued interest payable and securities posted by the counterparty (if any).

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Summarized Consolidated Financial Statements

The following is a summarized presentation of the unaudited consolidated balance sheets as of March 31, 2022, and December 31, 2024 the unaudited consolidated statements of operations for the three months ended March 31, 2022 and 2021. Amounts presented **Ste**pject to change.

BIMINI CAPITAL MANAGEMENT, INC. CONSOLIDATED BALANCE SHEETS (Unaudited - Amounts Subject To Change)

	March 31, 2022	December 31, 2021
ASSETS		
Mortgage-backed securities	\$ 54,679,202	\$ 60,803,144
Cash equivalents and restricted cash	7,983,873	9,812,410
Orchid Island Capital, Inc. common stock, at fair value	8,434,910	11,679,107
Accrued interest receivable	214,550	229,942
Deferred tax assets, net	36,258,788	35,036,312
Other assets	4,439,555	4,523,726
Total Assets	\$ 112,010,878	\$ 122,084,641
LIABILITIES AND STOCKHOLDERS' EQUITY		
Repurchase agreements	\$ 54,814,689	\$ 58,877,999
Long-term debt	27,433,290	27,438,976
Other liabilities	619,931	2,767,816
Total Liabilities	82,867,910	89,084,791
Stockholders' equity	29,142,968	32,999,850
Total Liabilities and Stockholders' Equity	\$ 112,010,878	\$ 122,084,641
Class A Common Shares outstanding	10,513,914	10,702,194
Book value per share	\$ 2.77	\$ 3.08

BIMINI CAPITAL MANAGEMENT, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited - Amounts Subject to Change)

		Three Months En	ded March 3
		2022	2021
Advisory services	\$	3,075,362 \$	2,025,40
Interest and dividend income		893,669	1,116,71
Interest expense		(287,308)	(289,40
Net revenues		3,681,723	2,852,71
Other (expense) income		(6,358,304)	658,40
Expenses		2,025,479	1,756,58
Net (loss) income before income tax (benefit) provision		(4,702,060)	1,754,53
Income tax (benefit) provision		(1,222,476)	464,10
Net (loss) income	\$	(3,479,584)\$	1,290,43
Basic and Diluted Net Income (Loss) Per Share of:			
CLASS A COMMON STOCK	\$	(0.33)\$	0.1
CLASS B COMMON STOCK	\$	(0.33)\$	0.1
]	Three Months End	led March 31
Key Balance Sheet Metrics		2022	2021
Average MB®)	\$	57,741,173\$	69,017,031
Average repurchase agreement		56,846,344	69,103,556
Average stockholders' equity		31,071,409	35,133,064
Key Performance Metrics			
Average yield on MBS		3.40%	3.54%
Average cost of funds		0.22%	0.23%
Average economic cost of funds		1.52%	4.33%
Average interest rate spread		3.18%	3.31%
Average economic interest rate spread		1.88%	(0.79)%

Summarized Consolidated Financial Statements

- (1). Average MBS, repurchase agreements and stockholders' equity balances are calculated using two data points, the beginning and ending
- (2). Delation yields and costs of funds are calculated based on the average balances of the underlying investment portfolio/repurchase bglances.
- (3). Represents interest cost of our borrowings and the effect of derivative agreements attributed to the period related to hedging activities, diverge by purchase agreements.
- (4). Average interestrate spread is calculated by subtracting average cost of funds from average yield on MBS.
- (5). Average economic interest rate spread is calculated by subtracting average economic cost of funds from average yield on MBS.

About Bimini Capital Management, Inc.

Bimini Capital Management,Inc. invests primarily in, but is not limited to investing in, residential mortgage-related securities **Esclerby National** Mortgage Association (Fannie Mae), the Federal Home Loan Mortgage Corporation (Freddie Mac) and the **National Mortgage** Association (Ginnie Mae). Its objective is to earn returns on the spread between the yield on its assets and its **invested**ing the interest expense on the funds it borrows. In addition, Bimini generates a significant portion of its revenue serving as the BMNM Announces First Quarter 2022 Results Page 8 May 12, 2022

manager of the MBS portfolioof Orchid IslandCapital, Inc.

Forward Looking Statements

Statementsherein relating to matters that are not historical facts are forward-looking statements as defined in the Private Securities **RitigatioA**ct of 1995. The reader is cautioned that such forward-looking statements are based on information available at the time **and hog**ement's good faith belief with respect to future events, and are subject to risks and uncertainties that could cause actual **Derivationane Originane Originane**

Earnings Conference Call Details

An earnings conference call and live audio webcast will be hosted Friday, May 13, 2022, at 10:00 AM ET. Participants can receive **differin**ation via email by following the link:

https://www.incommglobalevents.com/registration/q4inc/10810/bimini-capital-first-quarter-2022-earnings/

A live audio webcast of the conference call can be accessed via the investor relations section of the Company's website https://ir.biminicapital.comor at https://events.q4inc.com/attendee/606840623,and an audio archive of the webcast will be applied and on a section of the s

CONTACT: Bimini Capital Management, Inc. Robert E. Cauley, 772-231-1400 Chairman and Chief Executive Officer https://ir.biminicapital.com