

REFINITIV

DELTA REPORT

10-Q

NVR - NVR INC

10-Q - JUNE 30, 2024 COMPARED TO 10-Q - MARCH 31, 2024

The following comparison report has been automatically generated

TOTAL DELTAS 864

█ CHANGES 202

█ DELETIONS 249

█ ADDITIONS 413

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

FORM 10-Q

(Mark One)

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

For the quarterly period ended **March 31, 2024** **June 30, 2024**

OR

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: 1-12378

NVR, Inc.

(Exact name of registrant as specified in its charter)

Virginia

54-1394360

(State or other jurisdiction of
incorporation or organization)

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

11700 Plaza America Drive, Suite 500
Reston, Virginia 20190
(703) 956-4000

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Not Applicable

(Former name, former address, and former fiscal year if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.01 per share	NVR	New York Stock Exchange

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of **April 30, 2024** **July 31, 2024** there were **3,132,373** total **3,077,593** shares of common stock outstanding.

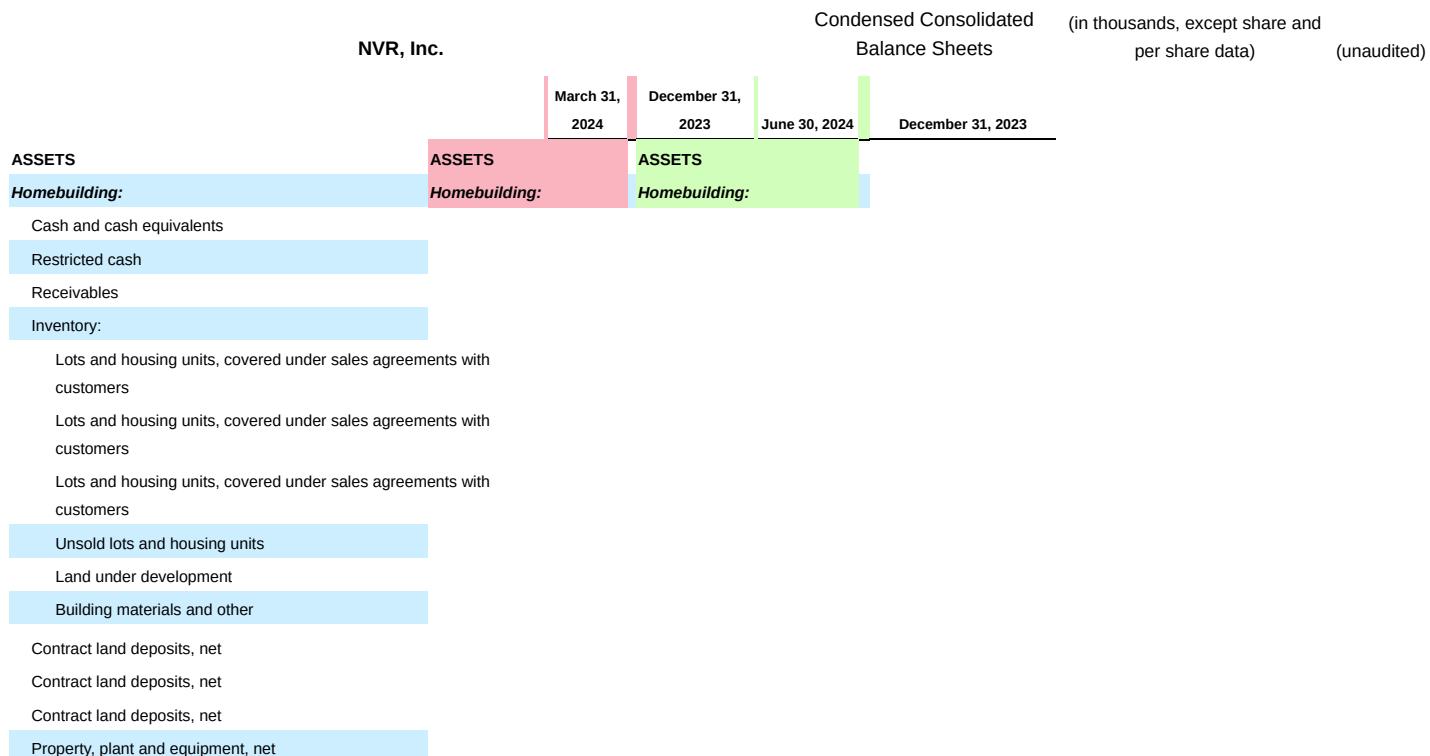
NVR, Inc.
FORM 10-Q

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements



Operating lease right-of-use assets		
Reorganization value in excess of amounts allocable to identifiable assets, net		
Other assets		
Mortgage Banking:	Mortgage	Mortgage
Cash and cash equivalents	Banking:	Banking:
Restricted cash		
Mortgage loans held for sale, net		
Property and equipment, net		
Operating lease right-of-use assets		
Reorganization value in excess of amounts allocable to identifiable assets, net		
Other assets		
Total assets		

See notes to condensed consolidated financial statements.

Condensed
Consolidated
Balance Sheets
(Continued) (in thousands,
except share and
per share data) (unaudited)

NVR, Inc.		March 31, 2024	March 31, 2024	March 31, December 2024 31, 2023	June 30, 2024	June 30, 2024	June 30, December 2024 31, 2023	LIABILITIES AND SHAREHOLDERS' EQUITY	LIABILITIES AND SHAREHOLDERS' EQUITY
LIABILITIES AND SHAREHOLDERS' EQUITY									
Homebuilding:	Homebuilding:							Homebuilding:	Homebuilding:
Accounts payable									
Accrued expenses and other liabilities									
Customer deposits									
Operating lease liabilities									
Senior notes									
Mortgage Banking:	Mortgage Banking:							Mortgage	Mortgage
Accounts payable and other liabilities								Banking:	Banking:
Operating lease liabilities									
Total liabilities									
Commitments and contingencies									

Commitments and contingencies	
Commitments and contingencies	
Shareholders' equity:	
Shareholders' equity:	
Shareholders' equity:	
Common stock, \$0.01 par value; 60,000,000 shares authorized; 20,555,330 shares issued as of both March 31, 2024 and December 31, 2023	
Common stock, \$0.01 par value; 60,000,000 shares authorized; 20,555,330 shares issued as of both June 30, 2024 and December 31, 2023	
Additional paid-in capital	
Deferred compensation trust – 106,697 shares of NVR, Inc. common stock as of both March 31, 2024 and December 31, 2023	
Deferred compensation trust – 106,697 shares of NVR, Inc. common stock as of both June 30, 2024 and December 31, 2023	
Deferred compensation liability	
Retained earnings	
Less treasury stock at cost – 17,387,705 and 17,360,454 shares as of March 31, 2024 and December 31, 2023, respectively	
Less treasury stock at cost – 17,465,064 and 17,360,454 shares as of June 30, 2024 and December 31, 2023, respectively	
Total shareholders' equity	
Total liabilities and shareholders' equity	

See notes to condensed consolidated financial statements.

NVR, Inc.						
Condensed Consolidated Statements of Income						
(in thousands, except per share data)						
(unaudited)						
	Three Months Ended June 30,			Six Months Ended June 30,		
	2024		2023		2024	
Homebuilding:						
Revenues	\$ 2,547,891		\$ 2,283,769		\$ 4,834,068	\$ 4,415,102
Other income	36,184		34,259		77,050	67,205
Cost of sales	(1,947,616)		(1,728,146)		(3,673,829)	(3,336,056)
Selling, general and administrative	(141,213)		(148,543)		(293,716)	(292,161)
Operating income	495,246		441,339		943,573	854,090
Interest expense	(6,710)		(6,628)		(13,359)	(13,629)
Homebuilding income	488,536		434,711		930,214	840,461
Mortgage Banking:						
Mortgage banking fees	64,566		54,561		111,852	101,505
Interest income	4,672		3,823		8,764	6,841
Other income	1,333		1,102		2,504	2,091
General and administrative	(25,351)		(22,854)		(48,709)	(45,488)
Interest expense	(188)		(167)		(365)	(424)
Mortgage banking income	45,032		36,465		74,046	64,525

Income before taxes	533,568	471,176	1,004,260	904,986
Income tax expense	(132,664)	(67,149)	(209,087)	(156,607)
Net income	\$ 400,904	\$ 404,027	\$ 795,173	\$ 748,379
Basic earnings per share	\$ 128.21	\$ 123.84	\$ 251.94	\$ 230.20
Diluted earnings per share	\$ 120.69	\$ 116.54	\$ 237.05	\$ 216.52
Basic weighted average shares outstanding	3,127	3,263	3,156	3,251
Diluted weighted average shares outstanding	3,322	3,467	3,355	3,456

See notes to condensed consolidated financial statements.

NVR, Inc. Condensed Consolidated Statements of Income (in thousands, except per share data) (unaudited)				
	Three Months Ended March 31,			
	2024		2023	
Homebuilding:				
Revenues	\$ 2,286,177		\$ 2,131,333	
Other income	40,866		32,946	
Cost of sales	(1,726,213)		(1,607,910)	
Selling, general and administrative	(152,503)		(143,618)	
Operating income	448,327		412,751	
Interest expense	(6,649)		(7,001)	
Homebuilding income	441,678		405,750	
Mortgage Banking:				
Mortgage banking fees	47,286		46,944	
Interest income	4,092		3,018	
Other income	1,171		989	
General and administrative	(23,358)		(22,634)	
Interest expense	(177)		(257)	
Mortgage banking income	29,014		28,060	
Income before taxes	470,692		433,810	
Income tax expense	(76,423)		(89,458)	
Net income	\$ 394,269		\$ 344,352	
Basic earnings per share	\$ 123.76		\$ 106.31	
Diluted earnings per share	\$ 116.41		\$ 99.89	
Basic weighted average shares outstanding	3,186		3,239	
Diluted weighted average shares outstanding	3,387		3,447	

See notes to condensed consolidated financial statements.

NVR, Inc.

Condensed Consolidated Statements of Cash Flows

(in thousands)

(unaudited)

		Three Months		Six Months	
		Ended March 31,		Ended June 30,	
		2024	2023	2024	2023
Cash flows from operating activities:	Cash flows from operating activities:			Cash flows from operating activities:	
Net income					
Adjustments to reconcile net income to net cash provided by operating activities:	Adjustments to reconcile net income to net cash provided by operating activities:			Adjustments to reconcile net income to net cash provided by operating activities:	
Depreciation and amortization					
Equity-based compensation expense					
Contract land deposit recoveries, net					
Gain on sale of loans, net					
Mortgage loans closed					
Mortgage loans sold and principal payments on mortgage loans held for sale					
Distribution of earnings from unconsolidated joint ventures					
Net change in assets and liabilities:	Net change in assets and liabilities:			Net change in assets and liabilities:	
Increase in inventory					
Increase in contract land deposits					
Decrease in receivables					
(Decrease) increase in accounts payable and accrued expenses					
Decrease in accounts payable and accrued expenses					
Increase in customer deposits					
Other, net					
Net cash provided by operating activities					
Cash flows from investing activities:					
Cash flows from investing activities:					
Cash flows from investing activities:					
Investments in and advances to unconsolidated joint ventures					
Distribution of capital from unconsolidated joint ventures					
Purchase of property, plant and equipment					
Proceeds from the sale of property, plant and equipment					
Net cash used in investing activities					
Cash flows from financing activities:					
Cash flows from financing activities:					
Cash flows from financing activities:					
Purchase of treasury stock					
Principal payments on finance lease liabilities					
Principal payments on finance lease liabilities					
Principal payments on finance lease liabilities					
Proceeds from the exercise of stock options					
Net cash used in financing activities					
Net (decrease) increase in cash, restricted cash, and cash equivalents					

Net (decrease) increase in cash, restricted cash, and cash equivalents

Net (decrease) increase in cash, restricted cash, and cash equivalents

Cash, restricted cash, and cash equivalents,
beginning of the period

Cash, restricted cash, and cash equivalents, end of the period

Cash, restricted cash, and cash equivalents, end of the period

Cash, restricted cash, and cash equivalents, end of the period

Supplemental disclosures of cash flow information:

Supplemental disclosures of cash flow information:

Supplemental disclosures of cash flow information:

Interest paid during the period, net of interest
capitalized

Income taxes paid during the period, net of
refunds

See notes to condensed consolidated financial statements.

NVR, Inc.

Notes to Condensed Consolidated Financial Statements

(dollars in thousands, except per share data)

(unaudited)

1. Significant Accounting Policies

Basis of Presentation

The accompanying unaudited, condensed consolidated financial statements include the accounts of NVR, Inc. and its subsidiaries ("NVR", the "Company", "we", "us" or "our") and its subsidiaries and certain other entities in which the Company is deemed to be the primary beneficiary (see Notes 2 and 3 to the accompanying condensed consolidated financial statements). Intercompany accounts and transactions have been eliminated in consolidation. The statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP") for interim financial information and with the instructions to Form 10-Q and Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. Because the accompanying condensed consolidated financial statements do not include all of the information and footnotes required by GAAP, they should be read in conjunction with the financial statements and notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2023. In the opinion of management, all adjustments (consisting only of normal recurring accruals except as otherwise noted herein) considered necessary for a fair presentation have been included. Operating results for the three and six months ended March 31, 2024 June 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

For the three and six months ended March 31, 2024 June 30, 2024 and 2023, comprehensive income equaled net income; therefore, a separate statement of comprehensive income is not included in the accompanying condensed consolidated financial statements.

Revenue Recognition

Homebuilding revenue is recognized on the settlement date at the contract sales price, when control is transferred to our customers. Our contract liabilities, which consist of deposits received from customers on homes not settled, were \$355,331 \$369,274 and \$334,441 as of March 31, 2024 June 30, 2024 and December 31, 2023, respectively. We expect that substantially all of the customer deposits held as of December 31, 2023 will be recognized in revenue in 2024. Our contract assets consist of prepaid sales compensation and totaled approximately \$21,700 \$25,300 and \$17,900 as of March 31, 2024 June 30, 2024 and December 31, 2023, respectively. Prepaid sales compensation is included in homebuilding "Other assets" on the accompanying condensed consolidated balance sheets.

Recently Issued Accounting Pronouncements

In December 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-09, "Income Taxes - Improvements to Income Tax Disclosures." The amendments in the ASU require disclosure of specific categories in the rate reconciliation and for the entity to provide additional information for reconciling items that meet a quantitative threshold. The ASU will be effective for our fiscal year ending December 31, 2025. The amendments in the ASU are to be applied on a prospective basis and early adoption is permitted. We are currently evaluating the impact of the adoption of ASU 2023-09 and do not expect it to have a material impact on our consolidated financial statements and related disclosures.

In November 2023, the FASB issued ASU 2023-07, "Segment Reporting - Improvements to Reportable Segment Disclosures." The amendments in the ASU are intended to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses that are regularly

provided to the chief operating decision maker and included within each reported measure of segment profit or loss. The amendments also expand interim segment disclosure requirements. The ASU will be effective for our fiscal year ending December 31, 2024 and for interim periods starting in the first quarter of fiscal year 2025. The

NVR, Inc.
Notes to Condensed Consolidated Financial Statements
(dollars in thousands, except per share data)
(unaudited)

amendments in this ASU are required to be applied on a retrospective basis and early adoption is permitted. We are currently evaluating the impact that the adoption of ASU 2023-07 will have on our consolidated financial statements and related disclosures.

2. Variable Interest Entities ("VIEs")

Fixed Price Finished Lot Purchase Agreements ("LPAs")

We generally do not engage in the land development business. Instead, we typically acquire finished building lots at market prices from various development entities under LPAs. The LPAs require deposits that may be forfeited if we fail to perform under the LPAs. The deposits required under the LPAs are in the form of cash or letters of credit in varying amounts, and typically range up to 10% of the aggregate purchase price of the finished lots.

The deposit placed by us pursuant to the LPA is deemed to be a variable interest in the respective development entities. Those development entities are deemed to be VIEs. Therefore, the development entities with which we enter into LPAs, including the joint venture limited liability corporations discussed below, are evaluated for possible consolidation by us. We have concluded that we are not the primary beneficiary of the development entities with which we enter into LPAs, and therefore, we do not consolidate any of these VIEs.

As of **March 31, 2024** **June 30, 2024**, we controlled approximately **135,800** **142,300** lots under LPAs with third parties through deposits in cash and letters of credit totaling approximately **\$641,300** **\$673,900** and **\$10,000**, **\$10,400**, respectively. Our sole legal obligation and economic loss for failure to perform under these LPAs is limited to the amount of the deposit pursuant to the liquidated damage provisions contained in the LPAs and, in very limited circumstances, specific performance obligations. For the three and six months ended **March 31, 2024** and **2023**, **June 30, 2024**, we recorded a net expense reversal of approximately **\$7,500** **\$1,300** and **\$3,100**, **\$8,800**, respectively, primarily related to previously impaired lot deposits based on current market conditions. For the three and six months ended **June 30, 2023**, we recorded a net expense reversal of approximately **\$6,900** and **\$10,000**, respectively, related to previously impaired lot deposits. Our contract land deposit asset is shown net of a **\$45,932** **\$44,607** and **\$53,397** impairment reserve as of **March 31, 2024** **June 30, 2024** and **December 31, 2023**, respectively.

In addition, we have certain properties under contract with land owners that are expected to yield approximately **22,400** **30,400** lots, which are not included in the number of total lots controlled. Some of these properties may require rezoning or other approvals to achieve the expected yield. These properties are controlled with cash deposits totaling approximately **\$14,100** **\$17,000** as of **March 31, 2024** **June 30, 2024**, of which approximately **\$3,300** **\$4,300** is refundable if certain contractual conditions are not met. We generally expect to assign the raw land contracts to a land developer and simultaneously enter into an LPA with the assignee if the project is determined to be feasible.

Our total risk of loss related to contract land deposits is limited to the amount of the deposits pursuant to the liquidated damages provision of the LPAs. As of **March 31, 2024** **June 30, 2024** and **December 31, 2023**, our total risk of loss was as follows:

	March 31, 2024	December 31, 2023
	June 30, 2024	December 31, 2023
Contract land deposits		
Loss reserve on contract land deposits		
Contract land deposits, net		
Contingent obligations in the form of letters of credit		
Total risk of loss		

3. Joint Ventures

On a limited basis, we obtain finished lots using joint venture limited liability corporations ("JVs"). The JVs are typically structured such that we are a non-controlling member and are at risk only for the amount we have invested, or have committed to invest, in addition to any deposits placed under LPAs with the joint venture. We are not a borrower, guarantor or obligor on any debt of the JVs, as applicable. We enter into LPAs to purchase lots from

NVR, Inc.
Notes to Condensed Consolidated Financial Statements
(dollars in thousands, except per share data)
(unaudited)

not a borrower, guarantor or obligor on any debt of the JVs, as applicable. We enter into LPAs to purchase lots from these JVs, and as a result have a variable interest in these JVs. We determined that we are not the primary beneficiary in any of the JVs because we and the other JV partner either share power or the other JV partner has the controlling financial interest.

As of **March 31, 2024** **June 30, 2024**, we had an aggregate investment totaling approximately **\$28,100** **\$27,100** in four JVs that are expected to produce approximately 5,150 finished lots, of which approximately 4,800 lots were controlled by us and the remaining approximately 350 lots were either under contract with unrelated parties or not currently under contract. We had additional funding commitments totaling approximately **\$11,500** **\$10,600** to one of the JVs as of **March 31, 2024** **June 30, 2024**. As of December 31, 2023, our aggregate investment in JVs totaled approximately \$29,200. Investments in JVs for the respective periods are reported in the homebuilding "Other assets" line item on the accompanying condensed consolidated balance sheets. None of the JVs had any indicators of impairment as of **March 31, 2024** **June 30, 2024**.

We recognize income from the JVs as a reduction to the lot cost of the lots purchased from the respective JVs when the homes are settled, based on the expected total profitability and the total number of lots expected to be produced by the respective JVs.

We classify distributions received from unconsolidated JVs using the cumulative earnings approach. As a result, distributions received up to the amount of cumulative earnings recognized by us are reported as distributions of earnings and those in excess of that amount are reported as a distribution of capital. These distributions are classified within the accompanying condensed consolidated statements of cash flows as cash flows from operating activities and investing activities, respectively.

4. Land Under Development

On a limited basis, we directly acquire raw land parcels already zoned for its intended use to develop into finished lots. Land under development includes the land acquisition costs, direct improvement costs, capitalized interest, where applicable, and real estate taxes. During the first quarter of 2024, we purchased a raw land parcel for approximately \$20,000, which is expected to produce approximately 850 lots.

As of **March 31, 2024** **June 30, 2024**, we owned land with a carrying value of **\$59,050** **\$61,512** that we intend to develop will be developed into approximately 2,600 finished lots. As of December 31, 2023, the carrying value of land under development was \$36,895. None of the raw parcels had any indicators of impairment as of **March 31, 2024** **June 30, 2024**.

5. Capitalized Interest

We capitalize interest costs to land under development during the active development of finished lots. In addition, we capitalize interest costs to our joint venture JV investments while the investments are considered qualified assets pursuant to ASC Topic 835-20 - *Interest*. Capitalized interest is transferred to sold or unsold inventory as the development of finished lots is completed, then charged to cost of sales upon our settlement of homes and the respective lots. Interest incurred in excess of the interest capitalizable based on the level of qualified assets is expensed in the period incurred.

The following table reflects the changes in our capitalized interest during the three months ended March 31, 2024 and 2023:

	Three Months Ended March 31,	
	2024	2023
Interest capitalized, beginning of period	\$ 151	\$ 570
Interest incurred	6,879	7,004
Interest charged to interest expense	(6,826)	(7,258)
Interest charged to cost of sales	(22)	(111)
Interest capitalized, end of period	\$ 182	\$ 205

NVR, Inc.
 Notes to Condensed Consolidated Financial Statements
 (dollars in thousands, except per share data)
 (unaudited)

The following table reflects the changes in our capitalized interest during the three and six months ended June 30, 2024 and 2023:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Interest capitalized, beginning of period	\$ 182	\$ 205	\$ 151	\$ 570
Interest incurred	6,962	6,822	13,841	13,826
Interest charged to interest expense	(6,898)	(6,795)	(13,724)	(14,053)
Interest charged to cost of sales	(40)	(43)	(62)	(154)
Interest capitalized, end of period	\$ 206	\$ 189	\$ 206	\$ 189

6. Earnings per Share

The following weighted average shares and share equivalents were used to calculate basic and diluted earnings per share ("EPS") for the three and six months ended **March 31, 2024** **June 30, 2024** and 2023:

	Three Months Ended March 31, 2024	Three Months Ended June 30, 2023	Six Months Ended June 30, 2024	2023
--	---	--	--------------------------------------	------

Weighted average number of shares outstanding used to calculate basic EPS

Dilutive securities:

Stock options and restricted share units

Stock options and restricted share units

Stock options and restricted share units

Weighted average number of shares and share equivalents outstanding used to calculate diluted EPS

The following non-qualified stock options ("Options") and restricted stock units ("RSUs") issued under equity incentive plans were outstanding during the three and six months ended **March 31, 2024** **June 30, 2024** and 2023, but were not included in the computation of diluted EPS because the effect would have been anti-dilutive.

	Three Months Ended March 31,	
	2024	2023
Anti-dilutive securities	4,670	184,114

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Anti-dilutive securities	4,864	14,610	4,894	175,338

7. Shareholders' Equity

A summary of changes in shareholders' equity for the three months ended **March 31, 2024** **June 30, 2024** is presented below:

	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	Deferred Compensation Trust	Deferred Compensation Liability	Total	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	C
Balance, December 31, 2023												
Balance, March 31, 2024												
Net income												
Net income												
Net income												
Net income												
Purchase of common stock for treasury												
Purchase of common stock for treasury												
Purchase of common stock for treasury												

Equity-based compensation
Proceeds from Options exercised
Treasury stock issued upon Option exercise and RSU vesting
Balance, March 31, 2024
Treasury stock issued upon Option exercise
Balance, June 30, 2024

NVR, Inc.

Notes to Condensed Consolidated Financial Statements

(dollars in thousands, except per share data)

(unaudited)

A summary of changes in shareholders' equity for the **three** **six** months ended **March 31, 2023** **June 30, 2024** is presented below:

	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	Deferred Compensation Trust	Deferred Compensation Liability	Total	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	C
Balance, December 31, 2022												
Balance, December 31, 2023												
Net income												
Net income												
Net income												
Purchase of common stock for treasury												
Purchase of common stock for treasury												
Purchase of common stock for treasury												
Equity-based compensation												

Proceeds from Options exercised	
Treasury stock issued upon Option exercise and RSU vesting	
Balance, March 31, 2023	
Balance, June 30, 2024	

We repurchased **66,850** 83,168 and **21,174** 150,026 shares of our outstanding common stock during the three and six months ended **March 31, 2024** and **2023, June 30, 2024**, respectively. We settle Option exercises and vesting of RSUs by issuing shares of treasury stock. We issued **38,977** 5,809 and **43,941** 44,786 shares from the treasury account during the three and six months ended **March 31, 2024** and **2023, June 30, 2024**, respectively, in settlement of Option exercises and vesting of RSUs. Shares are relieved from the treasury account based on the weighted average cost basis of treasury shares.

A summary of changes in shareholders' equity for the three months ended June 30, 2023 is presented below:

	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	Deferred Compensation Trust	Deferred Compensation Liability	Total
Balance, March 31, 2023	\$ 206	\$ 2,676,641	\$ 12,117,766	\$ (10,949,267)	\$ (16,710)	\$ 16,710	\$ 3,845,346
Net income	—	—	404,027	—	—	—	404,027
Purchase of common stock for treasury	—	—	—	(201,077)	—	—	(201,077)
Equity-based compensation	—	25,159	—	—	—	—	25,159
Proceeds from Options exercised	—	79,808	—	—	—	—	79,808
Treasury stock issued upon Option exercise	—	(33,921)	—	33,921	—	—	—
Balance, June 30, 2023	\$ 206	\$ 2,747,687	\$ 12,521,793	\$ (11,116,423)	\$ (16,710)	\$ 16,710	\$ 4,153,263

NVR, Inc.
Notes to Condensed Consolidated Financial Statements
(dollars in thousands, except per share data)
(unaudited)

A summary of changes in shareholders' equity for the six months ended June 30, 2023 is presented below:

	Common Stock	Additional Paid-In Capital	Retained Earnings	Treasury Stock	Deferred Compensation Trust	Deferred Compensation Liability	Total
Balance, December 31, 2022	\$ 206	\$ 2,600,014	\$ 11,773,414	\$ (10,866,785)	\$ (16,710)	\$ 16,710	\$ 3,506,849
Net income	—	—	748,379	—	—	—	748,379
Purchase of common stock for treasury	—	—	—	(311,125)	—	—	(311,125)
Equity-based compensation	—	47,436	—	—	—	—	47,436
Proceeds from Options exercised	—	161,724	—	—	—	—	161,724
Treasury stock issued upon Option exercise	—	(61,487)	—	61,487	—	—	—
Balance, June 30, 2023	\$ 206	\$ 2,747,687	\$ 12,521,793	\$ (11,116,423)	\$ (16,710)	\$ 16,710	\$ 4,153,263

We repurchased 34,827 and 56,001 shares of our outstanding common stock during the three and six months ended June 30, 2023, respectively. We issued 53,615 and 97,556 shares from the treasury account during the three and six months ended June 30, 2023, respectively, in settlement of Option exercises.

8. Product Warranties

We establish warranty and product liability reserves ("Warranty Reserve") to provide for estimated future expenses as a result of construction and product defects, product recalls and litigation incidental to our homebuilding business. Liability estimates are determined based on management's judgment, considering such factors as historical experience, the estimated current cost of corrective action, manufacturers' and subcontractors' participation in sharing the cost of corrective action, consultations with third party experts such as engineers, and discussions with our general counsel and outside counsel retained to handle specific product liability cases.

The following table reflects the changes in our Warranty Reserve during the three and six months ended March 31, 2024 June 30, 2024 and 2023:

	Three Months Ended March 31,	Three Months Ended June 30,	Six Months Ended June 30,	2024	2023	2024	2023
Warranty reserve, beginning of period							
Provision							
Payments							
Warranty reserve, end of period							

9. Segment Disclosures

We disclose four homebuilding reportable segments that aggregate geographically our homebuilding operating segments, and we present our mortgage banking operations as one reportable segment. The homebuilding

NVR, Inc.
Notes to Condensed Consolidated Financial Statements
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reportable segments are comprised of operating divisions in the following geographic areas:

Mid Atlantic: Maryland, Virginia, West Virginia, Delaware and Washington, D.C.

North East: New Jersey and Eastern Pennsylvania

Mid East: New York, Ohio, Western Pennsylvania, Indiana and Illinois

South East: North Carolina, South Carolina, Tennessee, Florida, Georgia and Kentucky

Homebuilding profit before tax includes all revenues and income generated from the sale of homes, less the cost of homes sold, selling, general and administrative expenses and a corporate capital allocation charge. The corporate capital allocation charge is eliminated in consolidation and is based on the segment's average net assets employed. The corporate capital allocation charged to the operating segment allows the Chief Operating Decision Maker ("CODM") to determine whether the operating segment's results are providing the desired rate of return after covering our cost of capital.

Assets not allocated to the operating segments are not included in either the operating segment's corporate capital allocation charge or the CODM's evaluation of the operating segment's performance. We record charges on contract land deposits when it is determined that it is probable that recovery of the deposit is impaired. For segment reporting purposes, impairments on contract land deposits are generally charged to the operating segment upon the termination of an LPA with the developer, or the restructuring of an LPA resulting in the forfeiture of the deposit. Mortgage banking profit before tax consists of revenues generated from mortgage financing, title insurance and closing services, less the costs of such services and general and administrative costs. Mortgage banking operations are not charged a corporate capital allocation charge.

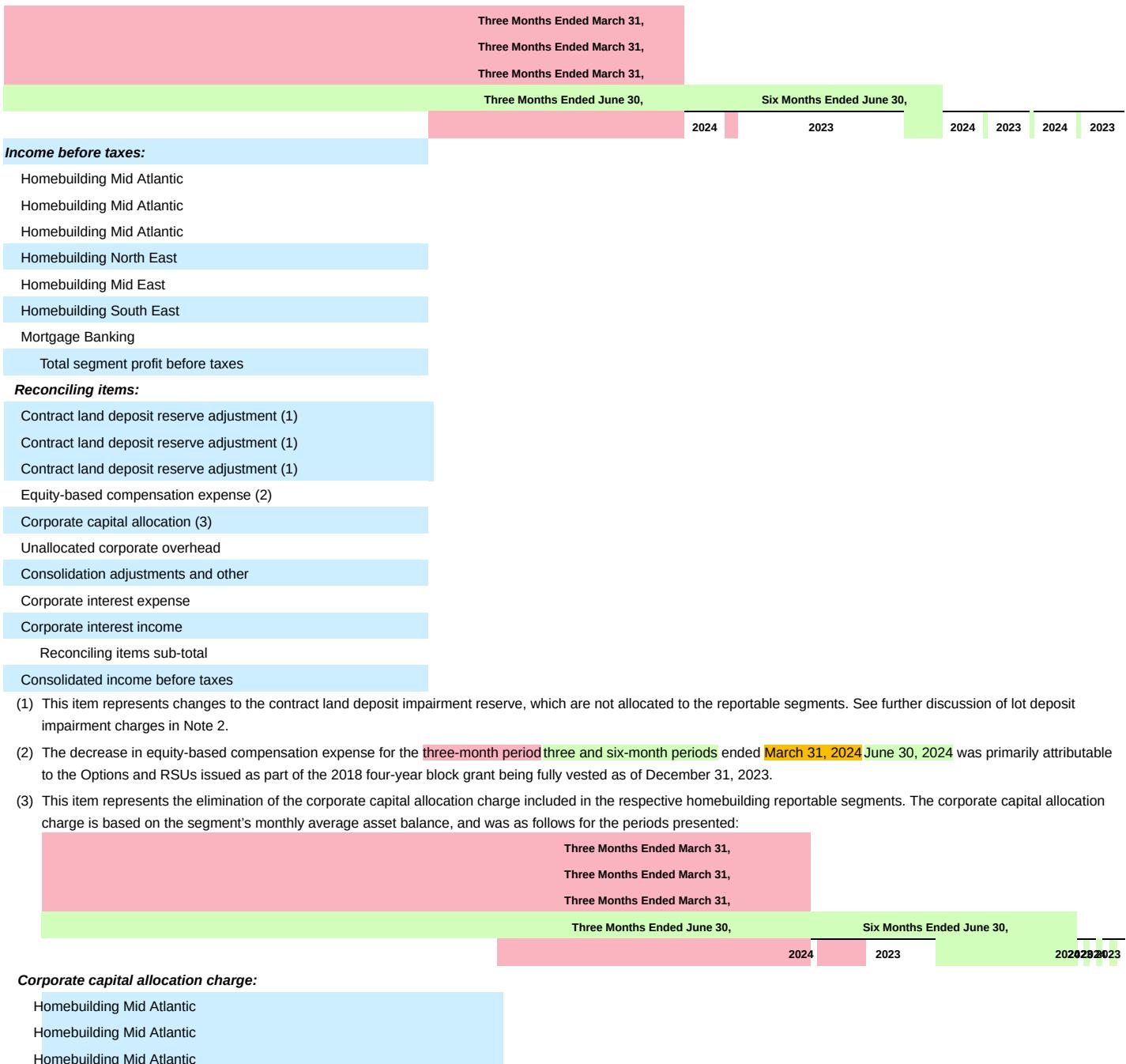
In addition to the corporate capital allocation and contract land deposit deposit impairments discussed above, the other reconciling items between segment profit and consolidated profit before tax include unallocated corporate overhead (including all management incentive compensation), equity-based compensation expense, consolidation adjustments and external corporate interest expense. Our overhead functions such as accounting, treasury and human resources are centrally performed and these costs are not allocated to our operating segments. Consolidation adjustments consist of such items necessary to convert the reportable segments' results, which are predominantly maintained on a cash basis, to a full accrual basis for external financial statement presentation purposes, and are not allocated to our operating segments. External corporate interest expense primarily consists of interest charges on our 3.00% Senior Notes due 2030 (the "Senior Notes"), which are not charged to the operating segments because the charges are included in the corporate capital allocation discussed above.

The following tables present segment revenues, profit and assets with reconciliations to the amounts reported for the consolidated enterprise, where applicable:

	Three Months Ended March 31,	Three Months Ended June 30,	Six Months Ended June 30,	2024	2023	2024	2023
Revenues:							
Homebuilding Mid Atlantic							
Homebuilding Mid Atlantic							
Homebuilding Mid Atlantic							

Homebuilding North East
Homebuilding Mid East
Homebuilding South East
Mortgage Banking
Total consolidated revenues

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Homebuilding North East	
Homebuilding Mid East	
Homebuilding South East	
Total	

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	March 31, 2024	December 31, 2023	June 30, 2024	December 31, 2023
Assets:				
Homebuilding Mid Atlantic				
Homebuilding Mid Atlantic				
Homebuilding Mid Atlantic				
Homebuilding North East				
Homebuilding Mid East				
Homebuilding South East				
Mortgage Banking				
Total segment assets				
Reconciling items:				
Cash and cash equivalents				
Cash and cash equivalents				
Cash and cash equivalents				
Deferred taxes				
Intangible assets and goodwill				
Operating lease right-of-use assets				
Finance lease right-of-use assets				
Contract land deposit reserve				
Consolidation adjustments and other				
Reconciling items sub-total				
Consolidated assets				

10. Fair Value

GAAP assigns a fair value hierarchy to the inputs used to measure fair value. Level 1 inputs are quoted prices in active markets for identical assets and liabilities. Level 2 inputs are inputs other than quoted market prices that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs.

Financial Instruments

The estimated fair values of our Senior Notes as of March 31, 2024 June 30, 2024 and December 31, 2023 were \$795,510 \$795,816 and \$803,646, respectively. The estimated fair value is based on recent market prices of similar transactions, which is classified as Level 2 within the fair value hierarchy. The carrying values as of March 31, 2024 June 30, 2024 and December 31, 2023 were \$912,554 \$912,078 and \$913,027, respectively.

Due to the short term nature of our cash equivalents, we believe that insignificant differences exist between their carrying value and fair value.

Derivative Instruments and Mortgage Loans Held for Sale

In the normal course of business, our wholly-owned mortgage subsidiary, NVR Mortgage Finance, Inc. ("NVRM"), enters into contractual commitments to extend credit to our homebuyers with fixed expiration dates. The commitments become effective when the borrowers "lock-in" a specified interest rate within time frames established by NVRM, and some of these commitments include a prepaid float down option. NVRM. All mortgagors are evaluated for credit worthiness prior to the extension of the commitment. Market risk arises if interest rates move adversely between the time of the "lock-in" of rates by the borrower and the sale date of the loan to an investor. To mitigate the effect of the interest rate risk inherent in providing rate lock commitments to borrowers, NVRM enters into optional or mandatory delivery forward sale contracts to sell whole loans and mortgage-backed securities to investors. The forward sales contracts lock in an lock-in a range of interest rates and price for the sale of loans similar to the specific rate lock commitments. NVRM does not engage in speculative or trading derivative activities. Both the rate lock commitments to borrowers and the forward sale contracts to investors are undesignated derivatives and, accordingly, are marked to fair

value through earnings. As of **March 31, 2024** **June 30, 2024**, there were **rate lock** contractual commitments to **extend credit to borrowers aggregating \$2,485,351** and

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extend credit to borrowers aggregating \$2,098,953 and **open forward delivery contracts aggregating \$2,045,587, \$2,476,295**, which hedge both the rate lock commitments and closed loans held for sale.

The fair value of NVRM's rate lock commitments to borrowers and the related input levels include, as applicable:

- i) the assumed gain/loss of the expected resultant loan sale (Level 2);
- ii) the effects of interest rate movements between the date of the rate lock and the balance sheet date (Level 2); and
- iii) the value of the servicing rights associated with the loan (Level 2).

The assumed gain/loss considers the excess servicing to be received or buydown fees to be paid upon securitization of the loan. The excess servicing and buydown fees are calculated pursuant to contractual terms with investors. To calculate the effects of interest rate movements, NVRM utilizes applicable published mortgage-backed security prices, and multiplies the price movement between the rate lock date and the balance sheet date by the notional loan commitment amount. NVRM sells **almost all of its loans primarily on a servicing released basis**, and receives a servicing released premium upon sale. Thus, the value of the servicing rights is included in the fair value measurement and is based upon contractual terms with investors and varies depending on the loan type. NVRM assumes a fallout rate when measuring the fair value of rate lock commitments. Fallout is defined as locked loan commitments for which NVRM does not close a mortgage loan and is based on historical **experience and market conditions**. **experience**.

The fair value of NVRM's forward sales contracts to investors solely considers the market price movement of the same type of security between the trade date and the balance sheet date (Level 2). The market price changes are multiplied by the notional amount of the forward sales contracts to measure the fair value.

Mortgage loans held for sale are recorded at fair value when closed, and thereafter are carried at the lower of cost or fair value, net of deferred origination costs, until sold. Fair value is measured using Level 2 inputs. As of **March 31, 2024** **June 30, 2024**, the fair value of loans held for sale of **\$332,510** **\$392,943** included on the accompanying condensed consolidated balance sheet was increased by **\$9,740** **\$6,367** from the aggregate principal balance of **\$322,770** **\$386,576**. As of December 31, 2023, the fair value of loans held for sale of \$222,560 was increased by \$6,349 from the aggregate principal balance of \$216,211.

The fair value measurement of NVRM's undesignated derivative instruments was as follows:

	March 31, 2024	December 31, 2023
	June 30, 2024	December 31, 2023
Rate lock commitments:		
Gross assets		
Gross assets		
Gross assets		
Gross liabilities		
Net rate lock commitments		
Forward sales contracts:		
Gross assets		
Gross assets		
Gross assets		
Gross liabilities		
Net forward sales contracts		

As of **both March 31, 2024** **June 30, 2024**, the net rate lock commitments and **December 31, 2023**, the net forward sales contracts are reported in mortgage banking "Other assets," on the accompanying condensed consolidated balance sheets. As of December 31,

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2023, the net rate lock commitments are reported in mortgage banking "Other assets" and the net forward sales contracts are reported in mortgage banking "Accrued expenses" "Accounts payable and other liabilities".

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The fair value measurement as of **March 31, 2024** **June 30, 2024** was as follows:

Notional or Principal Amount	Notional or Principal Amount	Assumed Gain From Loan Sale	Interest Rate Movement	Servicing Rights Value	Security Price Change	Total Fair Value Measurement Gain/(Loss)	Notional or Principal Amount	Assumed Gain From Loan Sale	Interest Rate Movement	Servicing Rights Value
Rate lock commitments										
Forward sales contracts										
Mortgages held for sale										
Total fair value measurement										

The total fair value measurement as of December 31, 2023 was a net gain of \$49,034. NVRM recorded a fair value adjustment to expense of \$4,171 and a fair value adjustment to income of \$42,188 for the three months ended **March 31, 2024** **June 30, 2024**, and **March 31, 2023** recorded a fair value adjustment to expense of \$3,502 for the six months ended **June 30, 2024**. NVRM recorded a fair value adjustment to income of \$301 and \$42,489 for the three and six months ended **June 30, 2023**, respectively. Unrealized gains/losses from the change in the fair value measurements are included in earnings as a component of mortgage banking fees in the accompanying condensed consolidated statements of income. The fair value measurement will be impacted in the future by the change in the value of the servicing rights, interest rate movements, security price fluctuations, and the volume and product mix of NVRM's closed loans and locked loan commitments.

11. Debt

As of **March 31, 2024** **June 30, 2024**, we had the following debt instruments outstanding:

Senior Notes

Our outstanding Senior Notes have an aggregate principal balance of \$900,000, mature on May 15, 2030 and bear interest at 3.00%, payable semi-annually in arrears on May 15 and November 15. The Senior Notes are senior unsecured obligations and rank equally in right of payment with any of our existing and future unsecured senior indebtedness. The Senior Notes were issued in three separate issuances, \$600,000 issued at a discount to yield 3.02%, and the two additional issuances totaling \$300,000 issued at a premium to yield 2.00%. The Senior Notes have been reflected net of the unamortized discount or premium, as applicable, and the unamortized debt issuance costs in the accompanying condensed consolidated balance sheet.

The indenture governing the Senior Notes does not contain any financial covenants; however, it does contain, among other items, and subject to certain exceptions, covenants that restrict our ability to create, incur, assume or guarantee secured debt, enter into sale and leaseback transactions and conditions related to mergers and/or the sale of assets. We were in compliance with all covenants under the Senior Notes as of **March 31, 2024** **June 30, 2024**.

Credit Agreement

We have an unsecured Credit Agreement (the "Credit Agreement"), which provides for aggregate revolving loan commitments of \$300,000 (the "Facility"). Under the Credit Agreement, we may request increases of up to \$300,000 to the Facility in the form of revolving loan commitments or term loans to the extent that new or existing lenders agree to provide additional revolving loan or term loan commitments. The Credit Agreement provides for a \$100,000 sublimit for the issuance of letters of credit, of which approximately \$15,700 \$16,100 was outstanding as of **March 31, 2024** **June 30, 2024**. The Credit Agreement termination date is February 12, 2026. There were no borrowings outstanding under the Facility as of **March 31, 2024** **June 30, 2024**.

NVR, Inc.

Notes to Condensed Consolidated Financial Statements
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Repurchase Agreement

NVRM provides for its mortgage origination and other operating activities using cash generated from its operations, borrowings from its parent company, NVR, as well as a revolving mortgage repurchase agreement (the "Repurchase Agreement"), which is non-recourse to NVR. The Repurchase Agreement provides for

loan purchases up to \$150,000, subject to certain sub-limits. Amounts outstanding under the Repurchase Agreement are collateralized by the Company's mortgage loans held for sale.

NVR, Inc.

Notes Effective July 16, 2024, NVR entered into the Second Amendment to Condensed Consolidated Financial Statements
(dollars in thousands, except per share data)
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The Second Amended and Restated Master Repurchase Agreement expires on July 17, 2024 with U.S. Bank National Association, as Agent and a Buyer (the "Amended MRA"), which extended the term of the Repurchase Agreement through July 14, 2025. All other terms and conditions under the Amended Repurchase Agreement remained materially consistent. As of March 31, 2024 June 30, 2024, there were no borrowing base limitations reducing the amount available under the Repurchase Agreement and there were no borrowings outstanding.

12. Commitments and Contingencies

We are involved in various litigation arising in the ordinary course of business. In the opinion of management, and based on advice of legal counsel, this litigation is not expected to have a material adverse effect on our financial position, results of operations or cash flows. Legal costs incurred in connection with outstanding litigation are expensed as incurred.

13. Leases

We have operating leases for our corporate and division offices, production facilities, model homes, and certain office and production equipment. Additionally, we have finance leases for certain plant production equipment and one of our production facilities which are recorded in homebuilding "Property, plant and equipment, net" and "Accrued expenses and other liabilities" on the accompanying condensed consolidated balance sheets. Our finance lease ROU Right-of-use ("ROU") assets and finance lease liabilities were \$14,594 \$29,838 and \$16,349, \$31,767, respectively, as of March 31, 2024 June 30, 2024, and \$13,310 and \$14,965, respectively, as of December 31, 2023. Our leases have remaining lease terms of up to 16.4 16.2 years, some of which include options to extend the lease for up to 20 years, and some of which include options to terminate the lease.

We recognize operating lease expense on a straight-line basis over the lease term. We have elected to use the portfolio approach for certain equipment leases which have similar lease terms and payment schedules. Additionally, for certain equipment we account for the lease and non-lease components as a single lease component. Our sublease income is de minimis.

We have certain leases, primarily the leases of model homes, which have initial lease terms of twelve months or less ("Short-term leases"). We elected to exclude these leases from the recognition requirements under Topic 842, and these leases have not been included in our recognized ROU assets and lease liabilities.

NVR, Inc.

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The components of lease expense were as follows:

	Three Months Ended March 31,		Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2024	2024	2024	2023	2023
Lease expense						
Operating lease expense						
Operating lease expense						
Operating lease expense						
Finance lease expense:						
Amortization of ROU assets						
Amortization of ROU assets						
Amortization of ROU assets						
Interest on lease liabilities						
Short-term lease expense						
Total lease expense						
Total lease expense						
Total lease expense						

Other information related to leases was as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Supplemental Cash Flows Information:				
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$ 7,802	\$ 7,420	\$ 15,313	\$ 14,736
Operating cash flows from finance leases	239	105	352	211
Financing cash flows from finance leases	593	411	1,055	811
ROU assets obtained in exchange for lease obligations:				
Operating leases	\$ 12,101	\$ 10,090	\$ 13,491	\$ 23,337
Finance leases	\$ 16,011	\$ 250	\$ 17,857	\$ 499
				June 30, 2024
				December 31, 2023
Weighted-average remaining lease term (in years):				
Operating leases			6.1	5.8
Finance leases			10.7	9.9
Weighted-average discount rate:				
Operating leases			4.4 %	4.2 %
Finance leases			4.6 %	3.1 %

14. Income Taxes

Our effective tax rate for the three and six months ended June 30, 2024 was 24.9% and 20.8%, respectively, compared to 14.3% and 17.3% for the three and six months ended June 30, 2023, respectively. The increase in the effective tax rate in the three and six month periods of 2024 compared to the same periods in 2023 was primarily attributable to a lower income tax benefit recognized for excess tax benefits from stock option exercises, which

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Other information related to leases was as follows:

	Three Months Ended March 31,	
	2024	2023
Supplemental Cash Flows Information:		
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$ 7,511	\$ 7,316
Operating cash flows from finance leases	113	105
Financing cash flows from finance leases	462	400
ROU assets obtained in exchange for lease obligations:		
Operating leases	\$ 1,390	\$ 13,247
Finance leases	\$ 1,846	\$ 249
March 31, 2024		December 31, 2023
Weighted-average remaining lease term (in years):		
Operating leases	5.8	5.8
Finance leases	9.5	9.9
Weighted-average discount rate:		

Operating leases	4.2 %	4.2 %
Finance leases	3.4 %	3.1 %

14. Income Taxes

Our effective tax rate totaled \$6,815 and \$50,608 for the three and six months ended March 31, 2024 was 16.2% compared to 20.6% June 30, 2024, respectively, and \$55,906 and \$79,151 for the three and six months ended March 31, 2023. The decrease in the effective tax rate quarter over quarter is primarily attributable to recognizing a higher income tax benefit related to excess tax benefits from stock option exercises in the first quarter of 2024. For the three months ended March 31, 2024 and 2023, we recognized \$43,793 and \$23,245, respectively, in such income tax benefits. June 30, 2023, respectively.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

(dollars in thousands, except per share data)

Forward-Looking Statements

Some of the statements in this Quarterly Report on Form 10-Q, as well as statements made by us in periodic press releases or other public communications, constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Certain, but not necessarily all, of such forward-looking statements can be identified by the use of forward-looking terminology, such as "believes," "expects," "may," "will," "should" or "anticipates" or the negative thereof or other comparable terminology. All statements other than of historical facts are forward-looking statements. Forward-looking statements contained in this document may include those regarding market trends, our financial position and financial results, business strategy, the outcome of pending litigation, investigations or similar contingencies, projected plans and objectives of management for future operations. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results or performance to be materially different from future results, performance or achievements expressed or implied by the forward-looking statements. Such risk factors include, but are not limited to the following: general economic and business conditions (on both a national and regional level); interest rate changes; access to suitable financing by us and our customers; increased regulation in the mortgage banking industry; the ability of our mortgage banking subsidiary to sell loans it originates into the secondary market; competition; the availability and cost of land and other raw materials used by us in our homebuilding operations; shortages of labor; the economic impact of a major epidemic or pandemic; weather related slow-downs; building moratoriums; governmental regulation; fluctuation and volatility of stock and other financial markets; mortgage financing availability; and other factors over which we have little or no control. We undertake no obligation to update such forward-looking statements except as required by law. For additional information regarding risk factors, see Part II, Item 1A of this Quarterly Report on Form 10-Q and Part I, Item 1A of our Annual Report on Form 10-K for the fiscal year ended December 31, 2023.

Unless the context otherwise requires, references to "NVR," "we," "us," or "our" include NVR and its consolidated subsidiaries.

Results of Operations for the Three and Six Months Ended March 31, 2024 June 30, 2024 and 2023

Business Environment and Current Outlook

Demand Consistent with the first quarter of 2024, demand for new homes remained solid in the first second quarter of 2024 despite continued affordability issues driven by high mortgage interest rates and home prices. New home demand continues to be favorably impacted by a limited supply of homes in the resale market; however, we expect that affordability issues, inflationary pressures, interest rate volatility and the possibility of an economic slowdown uncertainty may weigh on future demand. We also expect to continue to face cost pressures related to building materials, labor and land costs which will impact profit margins based on our ability to manage these costs while balancing sales pace and home prices. Although we are unable to predict the extent to which this will impact our operational and financial performance, we believe that we are well positioned to take advantage of opportunities that may arise from future economic and homebuilding market volatility due to the strength of our balance sheet and our disciplined lot acquisition strategy.

Business

Our primary business is the construction and sale of single-family detached homes, townhomes and condominiums, all of which are primarily constructed on a pre-sold basis. To fully serve customers of our homebuilding operations, we also operate a mortgage banking and title services business. We primarily conduct our operations in mature markets. Additionally, we generally grow our business through market share gains in our existing markets and by expanding into markets contiguous to our current active markets. Our four homebuilding

reportable segments consist of the following regions:

<i>Mid Atlantic:</i>	Maryland, Virginia, West Virginia, Delaware and Washington, D.C.
<i>North East:</i>	New Jersey and Eastern Pennsylvania
<i>Mid East:</i>	New York, Ohio, Western Pennsylvania, Indiana and Illinois
<i>South East:</i>	North Carolina, South Carolina, Tennessee, Florida, Georgia and Kentucky

Our lot acquisition strategy is predicated upon avoiding the financial requirements and risks associated with direct land ownership and development. We generally do not engage in land development (see discussion below of our land development activities). Instead, we typically acquire finished building lots from various third party land developers pursuant to fixed price finished lot purchase agreements ("LPAs"). These LPAs require deposits, typically ranging up to 10% of the aggregate purchase price of the finished lots, in the form of cash or letters of credit that may be forfeited if we fail to perform under the LPA. This strategy has allowed us to maximize inventory turnover, which we believe enables us to minimize market risk and to operate with less capital, thereby enhancing rates of return on equity and total capital.

In addition to constructing homes primarily on a pre-sold basis and utilizing what we believe is a conservative lot acquisition strategy, we focus on obtaining and maintaining a leading market position in each market we serve. This strategy allows us to gain valuable efficiencies and competitive advantages in our markets, which we believe contributes to minimizing the adverse effects of regional economic cycles and provides growth opportunities within these markets. Our continued success is contingent upon our ability to control an adequate supply of finished lots on which to build.

In certain specific strategic circumstances we **deviate from our historical lot acquisition strategy and** engage in joint venture arrangements with land developers or directly acquire raw ground already zoned for its intended use for development. Once we acquire control of raw ground, we determine whether to sell the raw parcel to a developer and enter into an LPA with the developer to purchase the finished lots or to hire a developer to develop the land on our behalf. While joint venture arrangements and direct land development activity are not our preferred method of acquiring finished building lots, we may enter into additional transactions in the future on a limited basis where there exists a compelling strategic or prudent financial reason to do so. We expect, however, to continue to acquire substantially all our finished lot inventory using LPAs with forfeitable deposits.

As of **March 31, 2024** **June 30, 2024**, we controlled approximately **143,200** **149,700** lots as described below.

Lot Purchase Agreements

We controlled approximately **135,800** **142,300** lots under LPAs with third parties through deposits in cash and letters of credit totaling approximately **\$641,300** **\$673,900** and **\$10,000**, **\$10,400**, respectively. Included in the number of controlled lots are approximately 9,700 lots for which we have recorded a contract land deposit impairment reserve of approximately **\$45,900** **\$44,600** as of **March 31, 2024** **June 30, 2024**.

Joint Venture Limited Liability Corporations ("JVs")

We had an aggregate investment totaling approximately **\$28,100** **\$27,100** in four JVs, expected to produce approximately 5,150 lots. Of the lots to be produced by the JVs, approximately 4,800 lots were controlled by us and approximately 350 were either under contract with unrelated parties or currently not under contract. We had additional funding commitments totaling approximately **\$11,500** **\$10,600** to one of the JVs as of **March 31, 2024** **June 30, 2024**.

Land Under Development

We owned land with a carrying value of approximately **\$59,000** **\$61,500** that **we intend to develop** **will be developed** into approximately 2,600 finished lots.

See Notes 2, 3 and 4 to the condensed consolidated financial statements included herein for additional information regarding LPAs, JVs and land under development, respectively.

Raw Land Purchase Agreements

In addition, we have certain properties under contract with land owners that are expected to yield approximately **22,400** **30,400** lots, which are not included in the number of total lots controlled. Some of these properties may require rezoning or other approvals to achieve the expected yield. As of **March 31, 2024** **June 30, 2024**, these properties are controlled with deposits in cash totaling approximately **\$14,100**, **\$17,000**, of which approximately **\$3,300** **\$4,300** is refundable if certain contractual conditions are not met. We generally expect to assign the raw land contracts to a land developer and simultaneously enter into an LPA with the assignee if the project is determined to be feasible.

Key Financial Results

Our consolidated revenues for the **first** **second** quarter of 2024 totaled **\$2,333,463**, **\$2,612,457**, a **7%** **12%** increase from the **first** **second** quarter of 2023. Net income for the **first** **second** quarter ended **March 31, 2024** **June 30, 2024** was **\$394,269**, **\$400,904**, or **\$116.41** **\$120.69** per diluted share. For the **second** **quarter** ended **June 30, 2024**, net income decreased 1% and diluted earnings per share increases of 14% and 17% increased 4% when compared to net income and diluted earnings per share in for the **first** **second** quarter of 2023, respectively. Our homebuilding gross profit margin percentage decreased slightly to **24.5%** **23.6%** in the **first** **second** quarter of 2024 from **24.6%** **24.3%** in the **first** **second** quarter of 2023. New orders, net of cancellations ("New Orders") increased by 3% in the **first** **second** quarter of 2024 compared to the **first** **second** quarter of 2023. The New Order cancellation rate for the second quarter of 2024 increased to 12.9% from 10.9% in the same period in 2023. The average sales price for New Orders in the **first** **second** quarter of 2024 was **\$454.3**, **\$458.8**, an increase of 3% compared to the **first** **second** quarter of 2023.

Homebuilding Operations

The following table summarizes the results of operations and other data for our homebuilding operations:

	Three Months Ended March 31, 2024		Three Months Ended June 30, 2024		Six Months Ended June 30, 2024	
	2024	2023	2024	2023	2024	2023
Financial Data:						
Revenues						
Revenues						
Revenues						
Cost of sales						
Gross profit margin percentage	24.5 %	24.6 %	23.6 %	24.3 %	24.0 %	24.4 %
Selling, general and administrative expenses						
Operating Data:						
New orders (units)						
New orders (units)						
New orders (units)						
Average new order price						
Settlements (units)						
Average settlement price						
Backlog (units)						
Average backlog price						
New order cancellation rate	13.1 %	13.9 %	12.9 %	10.9 %	13.0 %	12.4 %

Consolidated Homebuilding - Three Months Ended March 31, 2024 June 30, 2024 and 2023

Homebuilding revenues increased 7% in the first quarter of 2024 compared to the same period in 2023, primarily as a result of a 10% increase in the number of units settled offset partially by a 2% decrease in the average settlement price settled. The increase in the number of units settled was primarily attributable to a 12% higher backlog unit balance entering the second quarter of 2024 compared to the backlog unit balance entering the second quarter of 2023, offset partially by a lower backlog turnover rate quarter over quarter. The decrease in the average settlement price was primarily attributable to a 2% lower average sales price of units in backlog entering 2024 compared to backlog entering 2023. The gross profit margin percentage in the first quarter of 2024 decreased slightly to 24.5% compared to 24.6% from 24.3% in the first quarter of 2023. Gross profit margin was negatively impacted by higher lot and closing costs quarter over quarter.

The number of New Orders and the average sales price of New Orders both increased 3% in the first quarter of 2024 compared to the first quarter of 2023. New Orders were favorably impacted by a 3% increase in the average number of active communities quarter over quarter, coupled with favorable market conditions which led to a higher sales absorption rate in the second quarter of 2024. The increase in the average sales price of New Orders is primarily attributable to favorable market conditions and a relative shift to higher priced communities in certain of our reporting segments as discussed in the respective segments below.

Selling, general and administrative ("SG&A") expense in the second quarter of 2024 decreased by approximately \$7,300 compared to the second quarter of 2023, and as a percentage of revenue decreased to 5.5% from 6.5% quarter over quarter. The decrease in SG&A expense was primarily attributable to a decrease

of approximately \$6,800 in equity-based compensation quarter over quarter due primarily to the Options and RSUs issued as part of the 2018 four-year block grant being fully vested as of December 31, 2023.

Consolidated Homebuilding - Six Months Ended June 30, 2024 and 2023

Homebuilding revenues increased 9% in the first quarter six months of 2024 compared to the same period in 2023, as a result of an 11% increase in the number of units settled, offset partially by a 1% decrease in the average settlement price year over year. The increase in settlements was attributable to a 12% higher backlog unit balance entering 2024 compared to the backlog unit balance entering 2023. Gross profit margin percentage in the first six months of 2024 decreased to 24.0% from 24.4% in the first six months of 2023. Gross profit margin was negatively impacted by higher lot and closing costs year over year.

New Orders and the average sales price of New Orders both increased 3% in the first six months of 2024 compared to the same period in 2023. New Orders were favorably impacted by a 2% increase in the average number of active communities year over year. The increase in the average sales price of New Orders is attributable to a relative shift to higher priced markets and communities in certain of our reporting segments as discussed in the respective segments below.

SG&A expense in the first six months of 2024 increased by approximately \$8,900 \$1,600 compared to the first quarter of same period in 2023, but and as a percentage of revenue remained flat quarter over quarter, decreased to 6.1% in 2024 from 6.6% in 2023. The increase in SG&A expense was primarily attributable to an a \$7,200 increase of approximately \$9,100 in personnel costs attributable to an increase in headcount year over year. Additionally, sales and marketing expenses were approximately \$4,000 higher year over year due primarily to increased headcount quarter over quarter. This an increase was in model home related expenses. These increases in SG&A expense were partially offset partially by an \$11,100 decrease of approximately \$4,300 in equity-based compensation quarter year over quarter year due primarily to the Options and RSUs issued as part of the 2018 four-year block grant being fully vested as of December 31, 2023.

Our backlog represents homes sold but not yet settled with our customers. As of March 31, 2024 June 30, 2024, our backlog increased on a unit basis by 7% 3% to 11,189 11,597 units and on a dollar basis by 9% 6% to \$5,218,598 \$5,454,470 when compared to 10,411 11,231 units and \$4,792,193 \$5,150,347, respectively, as of March 31, 2023 June 30, 2023. The increase in the number of backlog units was primarily attributable to a 12% higher backlog unit balance entering 2024 compared to the backlog unit balance entering 2023. Backlog dollars were higher primarily due to the increase in backlog units year over year, coupled with a 3% increase in 2024, the average sales price of New Orders for the six month period ended June 30, 2024 compared to the same period in 2023.

Our backlog may be impacted by customer cancellations for various reasons that are beyond our control, such as failure to obtain mortgage financing, inability to sell an existing home, job loss, or a variety of other reasons. In any period, a portion of the cancellations that we experience are related to new sales that occurred during the same period, and a portion are related to sales that occurred in prior periods and therefore appeared in the opening backlog for the current period. Calculated as the total of all cancellations during the period as a percentage of gross sales during that same period, our first quarter cancellation rate was approximately 13% and 14% for 12% in the first six months of 2024 and 2023, respectively. During the most recent four quarters, approximately 4% of a reporting quarter's opening backlog cancelled during the fiscal quarter. We can provide no assurance that our historical cancellation rates are indicative of the actual cancellation rate that may occur during the remainder of 2024 or future years. Other than those units that are cancelled, we expect to settle substantially all of our March 31, 2024 June 30, 2024 backlog within the next twelve months.

The backlog turnover rate is impacted by various factors, including, but not limited to, changes in New Order activity, internal production capacity, external subcontractor capacity, building material availability supply chain disruptions and other external factors over which we do not exercise control.

Reportable Segments

Homebuilding segment profit includes all revenues and income generated from the sale of homes, less the cost of homes sold, SG&A expenses, and a corporate capital allocation charge determined by corporate management. The corporate capital allocation charge eliminates in consolidation and is based on the segment's average net assets employed. The corporate capital allocation charged to the operating segment allows the Chief Operating Decision Maker to determine whether the operating segment is providing the desired rate of return after covering our cost of capital.

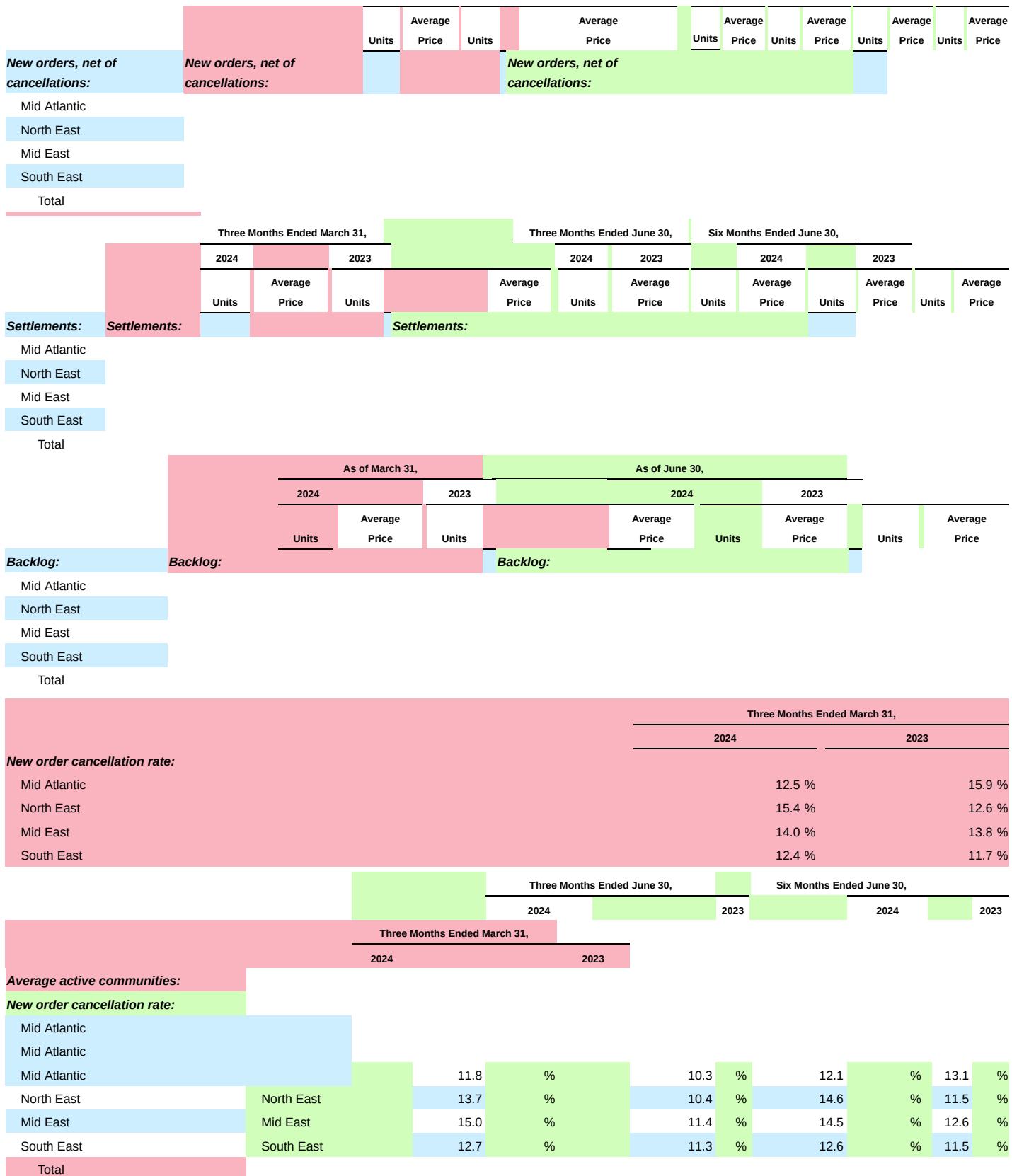
We record charges on contract land deposits when we determine that it is probable that recovery of the deposit is impaired. For segment reporting purposes, impairments on contract land deposits are generally charged to the operating segment upon the termination of an LPA with the developer, or the restructuring of an LPA resulting in the forfeiture of the deposit. We evaluate our entire net contract land deposit portfolio for impairment each quarter. For presentation purposes below, the contract land deposit reserve as of March 31, 2024 June 30, 2024 and December 31, 2023 has been allocated to the respective year's reportable segments to show contract land deposits on a net basis. The net contract land deposit balances below also include approximately \$10,000 \$10,400 and \$7,700 as of March 31, 2024 June 30, 2024 and December 31, 2023, respectively, of letters of credit issued as deposits in lieu of cash.

The following tables summarize certain homebuilding operating activity by reportable segment for the three and six months ended March 31, 2024 June 30, 2024 and 2023.

Selected Segment Financial Data:

	Three Months Ended March 31, 2024	Three Months Ended June 30, 2024	Six Months Ended June 30, 2024
	2023	2023	2023
Revenues:			





	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Average active communities:				
Mid Atlantic	153	169	155	166
North East	31	36	33	36
Mid East	101	111	100	112
South East	148	110	142	106
Total	433	426	430	420

Homebuilding Inventory:

March 31, 2024 December 31, 2023 June 30, 2024 December 31, 2023

Sold inventory:

Mid Atlantic
Mid Atlantic
Mid Atlantic
North East
Mid East
South East

Total (1)

Unsold lots and housing units inventory:

Mid Atlantic
Mid Atlantic
Mid Atlantic
North East
Mid East
South East

Total (1)

(1) The reconciling items between segment inventory and consolidated inventory include certain consolidation adjustments necessary to convert the reportable segments' results, which are predominantly maintained on a cash basis, to a full accrual basis for external financial statement presentation purposes. These consolidation adjustments are not allocated to our operating segments.

Lots Controlled and Land Deposits:

March 31, 2024 December 31, 2023 June 30, 2024 December 31, 2023

Total lots controlled:

Mid Atlantic
Mid Atlantic
Mid Atlantic
North East
Mid East
South East

Total

Contract land deposits, net:

Mid Atlantic
Mid Atlantic
Mid Atlantic
North East
Mid East
South East

Total

Mid Atlantic

Three Months Ended **March 31, 2024** **June 30, 2024** and 2023

The Mid Atlantic segment had an approximate \$30,900, \$13,900, or 19% 7%, increase in segment profit in the first second quarter of 2024 compared to the first second quarter of 2023. The increase in segment profit was driven by an increase in segment revenues of approximately \$76,300, \$74,900, or 8%, coupled with an increase in the segment's gross profit margin percentage. 7%. Segment revenues increased due to a 10% an 8% increase in the number of units settled offset partially by a 1% decrease in the average settlement price quarter over quarter. The increase in units settled and decrease in the average settlement price were quarter, attributable primarily attributable to an 11% a 7% higher backlog unit balance and 3% lower average sales price entering the second quarter of units in backlog entering 2024 compared to backlog entering 2023, respectively. the second quarter of 2023. The Mid Atlantic

segment's gross profit margin percentage increased decreased to 25.7% 24.7% in the first second quarter of 2024 from 24.4% 25.1% in the first second quarter of 2023. Gross profit margin was favorably margins were negatively impacted by the improved leveraging of certain operating costs as settlement activity increased, offset partially primarily by higher lot and closing costs quarter over quarter.

Segment New Orders increased decreased 2%, while the average sales price of New Orders remained relatively flat increased 3% in the first second quarter of 2024 compared to the first second quarter of 2023. New Orders were higher due to negatively impacted by a 10% decrease in the average number of active communities quarter over quarter, offset partially by favorable market conditions which led to a higher sales absorption rate in the second quarter of 2024. The increase in the average sales price of New Orders was favorably impacted by a shift in New Orders to higher priced communities within certain markets in the segment quarter over quarter.

Six Months Ended **June 30, 2024** and lower cancellation rates 2023

The Mid Atlantic segment had an approximate \$44,800, or 13%, increase in segment profit in the first six months of 2024 compared to the first six months of 2023. The increase in segment profit was driven by an increase in segment revenues of approximately \$151,200, or 8%, coupled with an increase in gross profit margins. Segment revenues increased due to a 9% increase in the number of units settled which was primarily attributable to an 11% higher backlog unit balance entering 2024 compared to backlog entering 2023. The segment's gross profit margin percentage increased to 25.2% in the first six months of 2024 from 24.7% in the first six months of 2023. Gross profit margins were positively impacted primarily by the improved leveraging of certain operating costs attributable to the increase in settlement activity, offset partially by higher lot and closing costs year over year.

Segment New Orders remained relatively flat in the first six months of 2024 compared to the first six months of 2023, while the average sales price of New Orders increased 2% year over year. New Orders were negatively impacted by a 7% decrease in the average number of active communities quarter over quarter, offset by favorable market conditions which led to a higher sales absorption rate year over year. The increase in the average sales price of 2024. New Orders was favorably impacted by a shift in New Orders to higher priced communities within certain markets in the segment year over year.

North East

Three Months Ended **March 31, 2024** **June 30, 2024** and 2023

The North East segment had an approximate \$14,800, \$9,400, or 46% 21%, increase in segment profit in the first second quarter of 2024 compared to the first second quarter of 2023, due primarily to 2023. The increase in segment profit was driven by an increase in segment revenues of approximately \$72,200, \$54,400, or 39% 23%. Segment revenues increased due to a 28% 13% increase in the number of units settled and a 9% increase in the average settlement price quarter over quarter. The increases in settlements and the average settlement price were primarily attributable to a 13% higher backlog unit balance and an 8% higher average price of units in backlog entering the second quarter of 2024 compared to backlog units and average price of units in backlog entering the second quarter of 2023. The segment's gross profit margin percentage decreased to 26.5% in the second quarter of 2024 from 27.2% in the second quarter of 2023. Gross profit margins were negatively impacted primarily by higher lot and closing costs, offset partially by improved leveraging of certain operating costs as settlement activity increased.

Segment New Orders and the average sales price of New Orders increased 3% and 12%, respectively, in the second quarter of 2024 compared to the second quarter of 2023. Despite a 14% decrease in the average number of active communities quarter over quarter, New Orders were favorably impacted by favorable market conditions which led to a higher sales absorption rate quarter over quarter. The increase in the average sales price of New Orders was attributable to a shift in New Orders to higher priced markets within the segment, coupled with a shift to higher priced communities in certain markets quarter over quarter.

Six Months Ended **June 30, 2024** and 2023

The North East segment had an approximate \$24,200, or 31%, increase in segment profit in the first six months of 2024 compared to the first six months of 2023. Segment profits were favorably impacted by an increase in segment revenue of approximately \$126,600, or 30%. Segment revenues were favorably impacted

by a 20% increase in the number of units settled and a 9% increase in the average settlement price year over year. The increase in settlements was primarily attributable to a 16% higher backlog unit balance entering 2024 compared to backlog entering 2023, coupled with a higher backlog turnover rate quarter year over quarter year. The increase in the average settlement price was primarily attributable to a 9% higher average sales price of units in backlog entering 2024 compared to backlog entering 2023. The segment's gross profit margin percentage decreased to 26.3% 26.4% in the first quarter six months of 2024 from 26.8% 27.0% in the first quarter six months of 2023. Gross profit margin was negatively impacted primarily by higher lot and closing costs, offset partially by improved leveraging of certain operating costs as settlement activity increased.

Segment New Orders and the average sales price of New Orders increased 19% 11% and 7% 9%, respectively, in the first quarter six months of 2024 compared to the first quarter six months of 2023. The increase Despite a 11% decrease in the average number of active communities year over year, New Orders was attributable to were favorably impacted by favorable market conditions which led to a higher sales absorption rate year over year. The increase in the first quarter of 2024. The average sales price of New Orders was favorably impacted by attributable to a shift in New Orders to higher priced markets within the segment, coupled with a shift to higher priced communities in certain markets within the segment year over year.

Mid East

Three Months Ended March 31, 2024 June 30, 2024 and 2023

The Mid East segment had an approximate \$9,900, \$1,800, or 18% 3%, increase in segment profit in the first second quarter of 2024 compared to the first second quarter of 2023, due primarily to an increase in segment revenues of approximately \$14,600, \$22,300, or 4% 5%. Segment revenues were favorably impacted primarily by a 5% increase in the average price of homes settled quarter over quarter, due primarily to a 7% higher average sales price of units in backlog entering the second quarter of 2024 compared to backlog entering the second quarter of 2023. The segment's gross profit margin percentage remained relatively flat quarter over quarter.

Segment New Orders decreased 6% in the second quarter of 2024 compared to the second quarter of 2023, while the average sales price of New Orders increased 3% quarter over quarter. New Orders were negatively impacted by a 9% decrease in the number of active communities quarter over quarter. The increase in the average sales price of New Orders was primarily attributable to a shift in New Orders to higher priced communities in certain markets quarter over quarter.

Six Months Ended June 30, 2024 and 2023

The Mid East segment had an approximate \$11,800, or 10%, increase in segment profit in the first six months of 2024 compared to the first six months of 2023, due primarily to an increase in segment revenues of approximately \$36,900, or 5%, coupled with an increase in the segment's gross profit margin percentage. margins to 22.2% in the first six months of 2024 from 21.5% in the first six months of 2023. Segment revenues increased primarily due to a 6% increase in settlements, offset partially by a 2% decrease in the average settlement price. The 3% increase in the number of units settled year over year. The increase in settlements was attributable primarily attributable to a 7% higher backlog unit balance entering 2024 compared to the backlog entering 2023. The segment's gross profit margin percentage increased to 22.6% in the first quarter of 2024 from 21.0% in the first quarter of 2023, offset partially by a lower backlog turnover rate period over period. Gross profit margin was favorably impacted by the improved leveraging of certain operating costs as settlement activity increased, offset partially by higher lot and closing costs quarter year over quarter year.

Segment New Orders decreased 4%, 5% in the first six months of 2024 compared to the first six months of 2023, while the average sales price of New Orders increased 7% 5% year over year. New Orders were negatively impacted by an 11% decrease in the first quarter number of 2024 compared active communities year over year, offset partially by favorable market conditions which led to a higher sales absorption rate year over year. The increase in the first quarter average sales price of 2023. The decrease in New Orders was primarily attributable to a 12% decrease shift in average number of active communities quarter over quarter, offset partially by a higher sales absorption rate due to favorable market conditions. The average sales price of New Orders was favorably impacted by favorable market conditions, coupled with a shift to higher priced communities in certain markets within the segment year over year.

South East

Three Months Ended March 31, 2024 June 30, 2024 and 2023

The South East segment had an approximate \$34,000, \$12,200, or 27% 11%, decrease in segment profit in the first second quarter of 2024 compared to the first second quarter of 2023. The decrease in segment profit was primarily driven by a decrease in the segment's gross profit margin percentage, coupled with a decrease in segment revenues of approximately \$8,300, or 1%. The segment's gross profit margin percentage decreased margins to 24.5% 22.2% in the first second quarter of 2024 from 27.7% 26.2% in the first second quarter of 2023. Gross profit margin was margins were negatively impacted primarily by higher lot and closing costs costs. Segment revenues in the second quarter over quarter of 2024 were higher by approximately \$112,500, or 19%, due to a 22% increase in the number of units settled. The decrease increase in revenues settlements is attributable to a 9% decrease 12% higher backlog unit balance entering the second quarter of 2024 compared to the backlog unit balance entering the second quarter of 2023, coupled with a higher backlog turnover rate quarter over quarter.

Segment New Orders increased 16% in the second quarter of 2024 compared to the second quarter of 2023, while the average sales price of New Orders remained relatively flat quarter over quarter. New Orders were favorably impacted by a 35% increase in the average settlement price, number of active communities, offset partially offset by a lower absorption rate within the segment quarter over quarter.

Six Months Ended June 30, 2024 and 2023

The South East segment had an 8% approximate \$46,200, or 20%, decrease in segment profit in the first six months of 2024 compared to the first six months of 2023 due primarily to a decrease in gross profit margins to 23.3% in the first six months of 2024 from 27.0% in the first six months of 2023. Gross profit margins

were negatively impacted primarily by higher lot and closing costs. Segment revenues in the second quarter of 2024 were higher by approximately \$104,200, or 9%, due to a 15% increase in the number of units settled, partially offset by a 6% decrease in the average price of units settled year over year. The increase in settlements was attributable primarily to a 15% higher backlog balance entering 2024 compared to the backlog entering 2023. The decrease in the average settlement price was attributable primarily to a 7% lower average sales price of units in backlog entering 2024 compared to backlog entering 2023. The increase in the number of units settled was attributable primarily to a 15% higher backlog balance entering 2024 compared to the backlog entering 2023, offset partially by a lower backlog turnover rate year over year.

Segment New Orders and the average sales price of New Orders increased 4% and 2%, respectively, in the first quarter six months of 2024 compared to the first quarter six months of 2023. The increase in New Orders was primarily attributable to a 34% increase in the average number of active communities, offset partially by a lower absorption rate within the segment year over year.

Homebuilding Segment Reconciliations to Consolidated Homebuilding Operations

In addition to the corporate capital allocation and contract land deposit impairments discussed above, the other reconciling items between homebuilding segment profit and homebuilding consolidated income before tax include unallocated corporate overhead (which includes all management incentive compensation), equity-based compensation expense, consolidation adjustments and external corporate interest expense. Our overhead functions, such as accounting, treasury and human resources, are centrally performed and the costs are not allocated to our operating segments. Consolidation adjustments consist of such items to convert the reportable segments' results, which are predominantly maintained on a cash basis, to a full accrual basis for external financial statement presentation purposes, and are not allocated to our operating segments. External corporate interest expense primarily consists of interest charges on our Senior Notes, and is not charged to the operating segments because the charges are included in the corporate capital allocation discussed above.



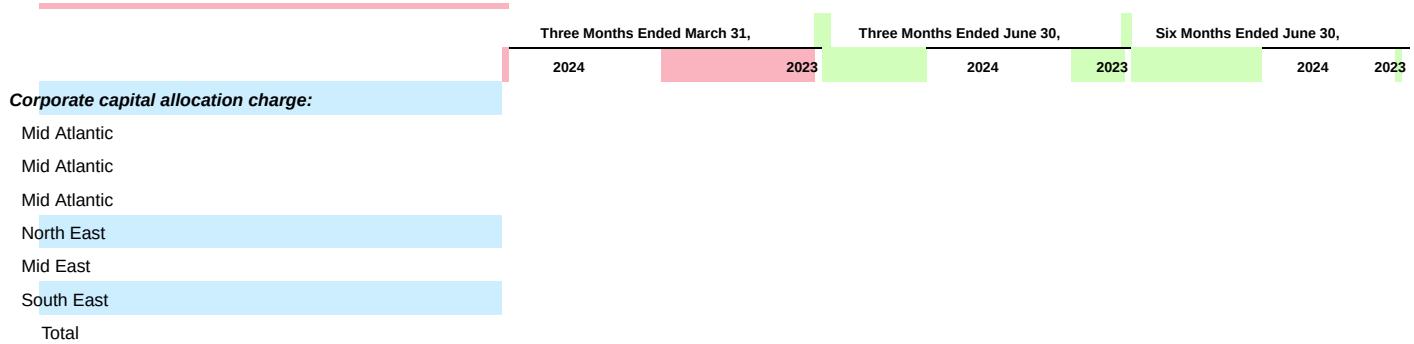
Contract land deposit reserve adjustment (1)
Equity-based compensation expense (2)
Corporate capital allocation (3)
Unallocated corporate overhead
Consolidation adjustments and other
Corporate interest expense
Corporate interest income
Reconciling items sub-total

Homebuilding consolidated income before taxes

(1) This item represents changes to the contract land deposit impairment reserve, which are not allocated to the reportable segments. See further discussion of lot deposit impairment charges in Note 2 in the accompanying condensed consolidated financial statements.

(2) The decrease in equity-based compensation expense for the **three-month period three and six-month periods ended March 31, 2024 June 30, 2024** was primarily attributable to the Options and RSUs issued as part of the 2018 four-year block grant being fully vested as of December 31, 2023.

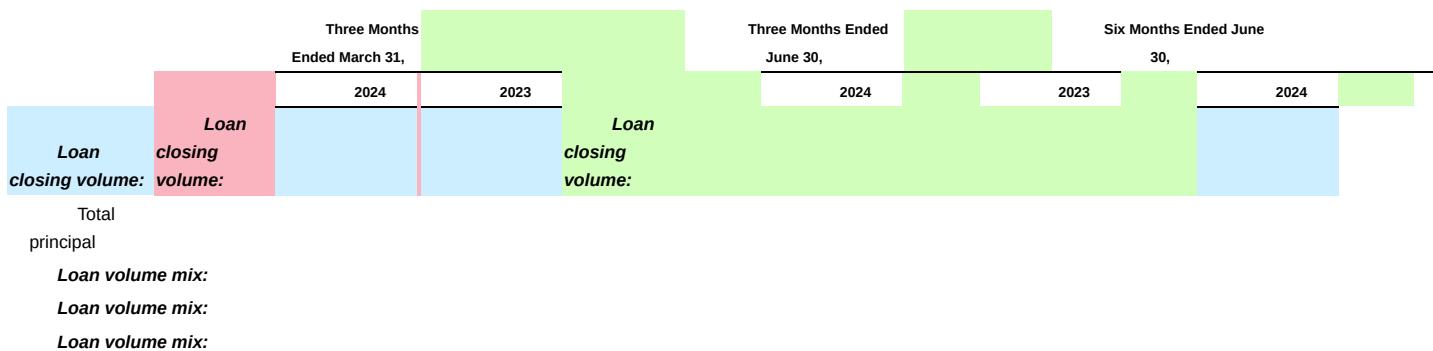
(3) This item represents the elimination of the corporate capital allocation charge included in the respective homebuilding reportable segments. The corporate capital allocation charge is based on the segment's monthly average asset balance, and is as follows for the periods presented:



Mortgage Banking Segment

Three and Six Months Ended March 31, 2024 June 30, 2024 and 2023

We conduct our mortgage banking activity through NVR Mortgage Finance, Inc. ("NVRM"), a wholly owned subsidiary. NVRM focuses exclusively on serving the homebuilding **segment customer base**, **segment's customers**. NVRM sells **almost all of** the mortgage loans it closes to investors in the secondary markets **primarily** on a servicing-released basis, typically within 30 days from the loan closing. The following table summarizes the results of our mortgage banking operations and certain statistical data for the three and six months ended **March 31, 2024 June 30, 2024** and 2023:





Operating profit:

Operating profit:

Operating profit:

Segment profit

Segment profit

Segment profit

Equity-based compensation expense

Mortgage banking income before tax

Capture rate:

Capture rate:

Capture rate:

86% 83% 86% 86% 86% 86% 85%

Mortgage banking fees:

Mortgage banking fees:

Mortgage banking fees:

Net gain on sale of loans

Net gain on sale of loans

Net gain on sale of loans

Title services

Servicing fees

Loan closing volume for the three and six months ended **March 31, 2024** **June 30, 2024** increased by approximately \$140,700, \$148,400, or 11%, and \$289,200, or 11%, respectively, from the same period periods in 2023. The increase in loan closing volume during both the three and six months ended **March 31, 2024** **June 30, 2024** was primarily attributable to the 10% 11% increase in the homebuilding segment's segment's number of units settled for both the three and the 3% increase in the capture rate in the first quarter of 2024 six months ended June 30, 2024, when compared to the first quarter of same periods in 2023.

Segment profit for the three months ended **March 31, 2024** **June 30, 2024** increased by approximately \$230, \$8,400, or 1% 22%, from the same period in 2023. This increase was primarily attributable to an increase of approximately \$10,000, or 18%, in mortgage banking fees due to an increase in gains on sales of loans. This increase was partially offset by an increase in general and administrative expenses of approximately \$2,700, or 12%, during the three months ended June 30, 2024 due primarily to an increase in personnel costs.

Segment profit for the six months ended June 30, 2024 increased by approximately \$8,600, or 13%, from the same period in 2023. This increase was primarily attributable to increases of approximately \$10,300, or 10%, in mortgage banking fees due to an increase in gains on sales of loans. This increase was partially offset by an increase in general and administrative expenses of approximately \$4,100, or 10%, during the six months ended June 30, 2024 due primarily to an increase in personnel costs.

Seasonality

We historically have experienced variability in our quarterly results, generally having higher New Order activity in the first half of the year and higher home settlements, revenue and net income in the second half of the year. However, in recent years our typical seasonal New Order and settlement trends have been affected since 2020 by significant changes in market conditions. As a result, our quarterly results of operations are not necessarily indicative of the pandemic, supply chain disruptions and results that may be expected for the significant fluctuations in mortgage interest rates. We cannot therefore predict whether period-to-period fluctuations will be consistent with historical patterns. full year.

Effective Tax Rate

Our effective tax rate during the three months ended March 31, 2024 was 16.2% compared to 20.6% for the three and six months ended March 31, 2023. June 30, 2024 was 24.9% and 20.8%, respectively, compared to 14.3% and 17.3% for the three and six months ended June 30, 2023, respectively. The decrease increase in the effective tax rate in the first quarter three and six month periods of 2024 is compared to the same periods in 2023 was primarily attributable to a higher lower income tax benefit recognized for excess tax benefits from stock option exercises, which totaled approximately \$43,800 \$6,800 and \$23,200 \$50,600 for the three and six months ended March 31, 2024 June 30, 2024, respectively, and March 31, 2023 approximately \$55,900 and \$79,200 for the three and six months ended June 30, 2023, respectively.

We expect to experience volatility in our effective tax rate in future quarters as the amount of the excess tax benefit from equity-based awards is dependent on our stock price when awards are exercised as well as on the timing of exercises, which historically has varied from quarter to quarter.

Liquidity and Capital Resources

We fund our operations primarily from our current cash holdings and cash flows generated by operating activities. In addition, we have available a short-term unsecured working capital revolving credit facility and revolving mortgage repurchase facility, as further described below. As of March 31, 2024 June 30, 2024, we had approximately \$2,900,000 \$2,500,000 in cash and cash equivalents, approximately \$284,300 \$283,900 in unused committed capacity under our revolving credit facility and \$150,000 in unused committed capacity under our revolving mortgage repurchase facility.

Material Cash Requirements

We believe that our current cash holdings, cash generated from operations, and cash available under our short-term unsecured credit agreement and revolving mortgage repurchase facility, as well as the public debt and equity markets, will be sufficient to satisfy both our short term and long term cash requirements for working capital to support our daily operations and meet commitments under our contractual obligations with third parties. Our material contractual obligations primarily consist of the following:

- (i) payments Payments due to service our debt and interest on that debt. Future interest payments on our outstanding senior notes total approximately \$172,050, \$158,550, with \$27,000 due in within the next twelve months, months.
- (ii) payment Payment obligations totaling approximately \$379,000 \$444,000 under existing LPAs for deposits to be paid to land developers, assuming that contractual development milestones are met by the developers and we exercise our option to acquire finished lots under those LPAs. We expect to make the majority of these payments within the next three years, and years.
- (iii) obligations Obligations under operating and finance leases related primarily to office space and our production facilities (see facilities. See Note 13 of this Quarterly Report on Form 10-Q for additional discussion of our leases), leases.

In addition to funding growth in our homebuilding and mortgage banking operations, we historically have used a substantial portion of our excess liquidity to repurchase outstanding shares of our common stock in open market and privately negotiated transactions. This ongoing repurchase program assists us in accomplishing our primary objective, creating increases in shareholder value. See Part II, Item 2, Unregistered Sales of Equity Securities and Use of Proceeds, of this Quarterly Report on Form 10-Q for further discussion of repurchase activity during the first second quarter of 2024. For the quarter six months ended March 31, 2024, June 30, 2024, we repurchased 66,858 150,026 shares of our common stock at an aggregate purchase price of \$496,936, \$1,135,912. As of March 31, 2024 June 30, 2024, we had approximately \$928,900 \$1,040,000 available under Board approved repurchase authorizations.

Capital Resources

Senior Notes

As of March 31, 2024 June 30, 2024, we had Senior Notes with an aggregate principal balance of \$900,000, which mature in May 2030. The Senior Notes are senior unsecured obligations and rank equally in right of payment with any of our existing and future unsecured senior indebtedness, will rank senior in right of payment to any of our future indebtedness that is by its terms expressly subordinated to the Senior Notes and will be effectively subordinated to any of our existing and future secured indebtedness to the extent of the value of the collateral securing such indebtedness. The indenture governing the Senior Notes does not contain any financial covenants; however, it does contain, among other items, and subject to certain exceptions, covenants that restrict our ability to create, incur, assume or guarantee secured debt, enter into sale and leaseback transactions and conditions related to mergers and/or the sale of assets. We were in compliance with all covenants under the Senior Notes as of March 31, 2024 June 30, 2024.

Credit Agreement

We have an unsecured revolving credit agreement (the "Credit Agreement") with a group of lenders which may be used for working capital and general corporate purposes. The Credit Agreement provides for aggregate revolving loan commitments of \$300,000 (the "Facility"). Under the Credit Agreement, we may request increases of up to \$300,000 to the Facility in the form of revolving loan commitments or term loans to the extent that new or existing lenders agree to

provide additional revolving loan or term loan commitments. In addition, the Credit Agreement provides for a \$100,000 sublimit for the issuance of letters of credit of which there was approximately ~~\$15,700~~ \$16,100 outstanding as of ~~March 31, 2024~~ June 30, 2024. The Credit Agreement termination date is February 12, 2026. There were no borrowings outstanding under the Credit Agreement as of ~~March 31, 2024~~ June 30, 2024.

Repurchase Agreement

NVRM has an unsecured revolving mortgage repurchase facility (the "Repurchase Agreement" "Repurchase Agreement") which provides for aggregate borrowings up to \$150,000 and is non-recourse to NVR. The In July 2024, NVRM entered into the Second Amendment to the Repurchase Agreement, expires on July 17, 2024 which extended the term of the Repurchase Agreement through July 14, 2025. All other terms and conditions under the amended Repurchase Agreement remained materially consistent. As of ~~March 31, 2024~~ June 30, 2024, there were no borrowing base limitations reducing the amount available under the Repurchase Agreement. There were no borrowings outstanding under the Repurchase Agreement as of ~~March 31, 2024~~ June 30, 2024.

There have been no changes in our Credit Agreement or Repurchase Agreement during the three months ended March 31, 2024. For additional information regarding ~~lines of credit~~ the Senior Notes, Credit Agreement and notes payable, Repurchase Agreement, see Part II, Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2023.

Cash Flows

For the ~~three~~ six months ended ~~March 31, 2024~~ June 30, 2024, cash, restricted cash, and cash equivalents decreased by ~~\$290,651~~ \$686,498. Net cash provided by operating activities was ~~\$146,458~~ \$379,150 for the six months ended June 30, 2024, due primarily to cash provided by earnings for the three months ended March 31, 2024 and a decrease of ~~\$57,637~~ in receivables, earnings. Cash was primarily used to fund the increase in inventory of ~~\$166,884~~ \$294,269, attributable to an increase in units under construction as of ~~March 31, 2024~~ June 30, 2024 compared to December 31, 2023 and a net use of approximately ~~\$102,000~~ \$168,000 from mortgage loan activity.

Net cash used in investing activities for the ~~three~~ six months ended ~~March 31, 2024~~ June 30, 2024 was ~~\$6,733~~ \$11,145. Cash was used primarily for purchases of property, plant and equipment of ~~\$8,979~~ \$15,411.

Net cash used in financing activities was ~~\$430,376~~ \$1,054,503 for the ~~three~~ six months ended ~~March 31, 2024~~ June 30, 2024. Cash was used to repurchase ~~66,858~~ 150,026 shares of our common stock at an aggregate purchase price of ~~\$496,936~~ \$1,135,912 under our ongoing common stock repurchase program, discussed above. Cash was provided from stock option exercise proceeds totaling ~~\$67,022~~ \$82,464.

Critical Accounting Policies and Estimates

There have been no material changes to our critical accounting policies and estimates as previously disclosed in Part II, Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2023.

Recently Issued Accounting Pronouncements

See Note 1 of this Form 10-Q for additional discussion of recently issued accounting pronouncements.

Item 3. Quantitative and Qualitative Disclosure about Market Risk

There have been no material changes in our market risks during the ~~three~~ six months ended ~~March 31, 2024~~ June 30, 2024. For additional information regarding our market risks, see Part II, Item 7A of our Annual Report on Form 10-K for the year ended December 31, 2023.

Item 4. Controls and Procedures

As of the end of the period covered by this report, an evaluation was performed under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Exchange Act Rule 13a-15. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that the design and operation of these disclosure controls and procedures were effective. There have been no changes in our internal control over financial reporting in the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We are involved in various litigation arising in the ordinary course of business. In the opinion of management, and based on advice of legal counsel, this litigation is not expected to have a material adverse effect on our financial position, results of operations or cash flows. Legal costs incurred in connection with outstanding litigation are expensed as incurred.

Item 1A. Risk Factors

There have been no material changes to the risk factors as previously disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2023.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

We had two share repurchase authorizations outstanding during the quarter ended March 31, 2024 June 30, 2024, we fully utilized the remaining amount available under our \$750 million share repurchase authorization that was publicly announced on November 9, 2023. On November 9, 2023 February 14, 2024 and February 14, 2024 May 7, 2024, we publicly announced that our Board of Directors had approved new repurchase authorizations, each in the amount of up to \$750 million per authorization. Each share repurchase authorization authorized the repurchase of our outstanding common stock in one or more open market and/or privately negotiated transactions, with no expiration date. Repurchase activity is typically executed in accordance with the safe-harbor provisions of Rule 10b-18 and Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended. The We repurchased the following table provides information regarding shares of our common stock repurchases during the second quarter ended March 31, 2024; of 2024:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs
January 1 - 31, 2024	32,995	\$ 7,082.88	32,995	\$ 442,170
February 1 - 29, 2024	—	\$ —	—	\$ 1,192,170
March 1 - 31, 2024	33,863	\$ 7,773.59	33,863	\$ 928,933
Total	66,858	\$ 7,432.72	66,858	

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs (in thousands)
April 1 - 30, 2024 (1)	36,000	\$ 7,848.63	36,000	\$ 646,382
May 1 - 31, 2024	21,265	\$ 7,524.88	21,265	\$ 1,236,366
June 1 - 30, 2024	25,903	\$ 7,582.46	25,903	\$ 1,039,957
Total	83,168	\$ 7,682.95	83,168	

(1) Of the shares repurchased in April 2024, 22,620 shares were repurchased under the November 9, 2023 share repurchase authorization, which fully utilized the November 2023 authorization. The remaining 13,380 shares were repurchased under the February 14, 2024 share repurchase authorization.

Item 5. Other Information Events

During the quarter ended March 31, 2024 June 30, 2024, no director or officer of the Company adopted or terminated a "Rule 10b-5-1 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement", as each term is defined in Item 408(a) of Regulation S-K.

Item 6. Exhibits

Exhibit Number	Exhibit Description
10.1	Second Amendment to the Second Amended and Restated Master Repurchase Agreement dated July

	<u>16, 2024</u> <u>between</u> <u>NVR</u> <u>Mortgage</u> <u>Finance, Inc.</u> <u>and U.S.</u> <u>Bank</u> <u>National</u> <u>Association.</u> <u>Filed</u> <u>herewith.</u>
31.1	<u>Certification</u> <u>of NVR's</u> <u>Chief</u> <u>Executive</u> <u>Officer</u> <u>pursuant to</u> <u>Section 302</u> <u>of the</u> <u>Sarbanes-</u> <u>Oxley Act of</u> <u>2002. Filed</u> <u>herewith.</u>
31.2	<u>Certification</u> <u>of NVR's</u> <u>Chief</u> <u>Financial</u> <u>Officer</u> <u>pursuant to</u> <u>Section 302</u> <u>of the</u> <u>Sarbanes-</u> <u>Oxley Act of</u> <u>2002. Filed</u> <u>herewith.</u>
32	<u>Certification</u> <u>of NVR's</u> <u>Chief</u> <u>Executive</u> <u>Officer and</u> <u>Chief</u> <u>Financial</u> <u>Officer</u> <u>pursuant to</u> <u>Section 906</u> <u>of the</u> <u>Sarbanes-</u> <u>Oxley Act of</u> <u>2002.</u> <u>Furnished</u> <u>herewith.</u>
101.INS	XBRL Instance Document - the instance document does not appear in the

	Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)

SIGNATURE

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 thereunto duly authorized.

Date: **May 6, 2024** August 6, 2024

By:

/s/ Daniel D. Malzahn

Daniel D. Malzahn

Senior Vice President, Chief Financial Officer and Treasurer

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Exhibit 10.1

**SECOND AMENDMENT TO SECOND AMENDED AND RESTATED
MASTER REPURCHASE AGREEMENT**

THIS SECOND AMENDMENT TO SECOND AMENDED AND RESTATED MASTER REPURCHASE AGREEMENT (this "Amendment"), dated as of July 16, 2024 (the "Effective Date"), is made and entered into among NVR MORTGAGE FINANCE, INC., a Virginia corporation (the "Seller"), U.S. BANK NATIONAL ASSOCIATION, as agent (in such capacity, the "Agent") and a Buyer, and the other Buyers (the "Buyers").

RECITALS

- A. The Seller and the Buyers are parties to a Second Amended and Restated Master Repurchase Agreement dated as of July 20, 2022 (as amended by that certain First Amendment to Second Amended and Restated Master Repurchase Agreement dated as of July 19, 2023, and as further amended, restated or otherwise modified from time to time, the "Repurchase Agreement"); and
- B. The Seller and the Buyers now desire to amend certain provisions of the Repurchase Agreement as set forth herein.

AGREEMENT

In consideration of the premises herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all parties hereto agree as follows:

Section 1. Definitions. Capitalized terms used and not otherwise defined in this Amendment have the meanings specified in the Repurchase Agreement.

Section 2. Amendments. The Repurchase Agreement is hereby amended as follows:

2.1 Definitions. Section 1.2 of the Repurchase Agreement is hereby amended by adding or amending and restating, as applicable, the following defined terms to read in their entireties as follows:

"Termination Date" means the earlier of (i) July 14, 2025, and (ii) the date when the Buyers' Commitments are terminated pursuant to this Agreement, by order of any Governmental Authority or by operation of law.

2.2 Schedules and Exhibits. Schedule A1 to the Repurchase Agreement is amended and restated in its entirety to read as set forth on Schedule A1 to this Amendment.

Section 3. Representations, Warranties, Authority, No Adverse Claim.

3.1 Reassertion of Representations and Warranties, No Default. The Seller hereby represents and warrants that on and as of the date hereof and after giving effect to this Amendment (a) all of the representations and warranties in the Repurchase

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Agreement are true, correct, and complete in all respects as of the date hereof as though made on and as of such date, except for changes permitted by the terms of the Repurchase Agreement, and (b) there will exist no Default or Event of Default under the Repurchase Agreement, as amended by this Amendment, on such date that the Buyers have not waived.

3.2 Authority, No Conflict, No Consent Required. The Seller represents and warrants that it has the power, legal right, and authority to enter into this Amendment and has duly authorized by proper corporate action the execution and delivery of this Amendment and none of the agreements herein contravenes or constitutes a default under any agreement, instrument, or indenture to which the Seller is a party or a signatory, any provision of the Seller's articles of incorporation or bylaws, or any other agreement or requirement of law or results in the imposition of any Lien on any of its property under any agreement binding on or applicable to the Seller or any of its property except, if any, in favor of the Buyers. The Seller represents and warrants that no consent, approval, or authorization of or registration or declaration with any Person, including but not limited to any governmental authority, is required in connection with the execution and delivery by the Seller of this Amendment or the performance of obligations of the Seller herein described, except for those that the Seller has obtained or provided and as to which the Seller has delivered certified copies of documents evidencing each such action to the Buyers.

3.3 No Adverse Claim. The Seller hereby warrants, acknowledges, and agrees that no events have taken place and no circumstances exist at the date hereof that would give the Seller a basis to assert a defense, offset, or counterclaim to any claim of the Agent or the Buyers with respect to the Seller's obligations under the Repurchase Agreement as amended by this Amendment.

Section 4. Conditions Precedent. The effectiveness of the amendments hereunder on the Effective Date shall be subject to satisfaction of the following conditions precedent:

4.1 The Agent shall have received the following documents in a quantity sufficient that the Seller and each Buyer may each have a fully executed original of each such document:

(a) this Amendment duly executed by the Seller, the Agent, and the Buyers;

(b) a certificate of the Secretary or an Assistant Secretary of the Seller certifying (i) that there has been no change to Seller's articles of incorporation or bylaws since copies of the same were delivered to the Agent on July 25, 2011; (ii) as to a copy attached thereto of resolutions authorizing the execution, delivery, and performance of this Amendment, and the other documents and agreements executed and delivered in connection herewith; and (iii) as to the names, incumbency, and specimen signatures of the persons authorized to execute this Amendment on behalf of the Seller; and

(c) such other documents as the Agent reasonably requests.

4.2 The Seller shall have paid any outstanding Agent's Fees and any other fees then due under Article 9 of the Repurchase Agreement.

Section 5. Miscellaneous.

5.1 Ratifications. The terms and provisions set forth in this Amendment shall modify and supersede all inconsistent terms and provisions set forth in the Repurchase Agreement and the other Repurchase Documents. Except as expressly modified and superseded by this Amendment, the terms and provisions of the Repurchase Agreement and each other Repurchase Document are ratified and confirmed and shall continue in full force and effect.

5.2 Survival. The representations and warranties made by the Seller in this Amendment shall survive the execution and delivery of this Amendment.

5.3 Reference to Repurchase Agreement. Each of the Repurchase Documents, including the Repurchase Agreement and any and all other agreements, documents, or instruments now or hereafter executed and delivered pursuant to the terms hereof or pursuant to the terms of

the Repurchase Agreement as amended hereby, is hereby amended so that any reference in such Repurchase Document to the Repurchase Agreement shall refer to the Repurchase Agreement as amended and modified hereby.

5.4 **Applicable Law.** This Amendment shall be governed by and construed in accordance with the laws of the State of New York as applicable to the Repurchase Agreement.

5.5 **Successors and Assigns.** This Amendment is binding upon and shall inure to the benefit of the Agent, the Buyers, the Seller, and their respective successors and assigns, except that the Seller may not assign or transfer any of its rights or obligations hereunder without the prior written consent of each of the Buyers.

5.6 **Counterparts.** This Amendment may be executed in one or more counterparts, each of which when so executed shall be deemed to be an original, but all of which when taken together shall constitute one and the same instrument.

5.7 **Headings.** The headings, captions, and arrangements used in this Amendment are for convenience only and shall not affect the interpretation of this Amendment.

5.8 **ENTIRE AGREEMENT.** THIS AMENDMENT AND THE OTHER REPURCHASE DOCUMENTS REPRESENT THE FINAL AGREEMENT AMONG THE PARTIES HERETO AND THERETO, AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS, OR SUBSEQUENT ORAL

AGREEMENTS OF THE PARTIES HERETO. THERE ARE NO UNWRITTEN ORAL AGREEMENTS AMONG THE PARTIES.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the parties have caused this Amendment to be executed as of the date first written above.

NVR MORTGAGE FINANCE, INC., as Seller

By: /s/ William B. Carter
Name: William B. Carter
Title: President

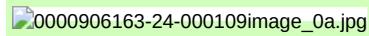
[USB-NVR – Second Amendment to Second A&R MRA]

U.S. BANK NATIONAL ASSOCIATION, as Agent and as a Buyer

By: /s/ Rodney Davis
Name: Rodney Davis
Title: Senior Vice President

[USB-NVR – Second Amendment to Second A&R MRA]

SCHEDULE AI
TO MASTER REPURCHASE AGREEMENT



23-1

Exhibit 31.1

SARBANES-OXLEY ACT SECTION 302 CERTIFICATIONS

I, Eugene J. Bredow, certify that:

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

Date: **May 6, 2024** August 6, 2024

By: /s/ Eugene J. Bredow

Eugene J. Bredow

President and Chief Executive Officer

Exhibit 31.2

SARBANES-OXLEY ACT SECTION 302 CERTIFICATIONS

I, Daniel D. Malzahn, certify that:

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

Date: **May 6, 2024** August 6, 2024

By: /s/ Daniel D. Malzahn

Daniel D. Malzahn

Senior Vice President, Chief Financial Officer and Treasurer

Exhibit 32

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO**

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of NVR, Inc. for the period ended **March 31, 2024** **June 30, 2024** as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned officers of NVR, Inc., hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: **May 6, 2024** August 6, 2024

By: /s/ Eugene J. Bredow

Eugene J. Bredow

President and Chief Executive Officer

By: /s/ Daniel D. Malzahn

Daniel D. Malzahn

Senior Vice President, Chief Financial Officer and Treasurer

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