# 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	f 1934						
For the quarterly period ended JULY 31, 2020 OR								
Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934								
Commission file number 1-8551								
Hovnanian Enterprises, Inc. (Exact Name of Registrant as Spec	cified in Its Charter)							
Delaware (State or Other Jurisdiction of Incorporation or Orga	nization)							
22-1851059 (I.R.S. Employer Identification No.)								
90 Matawan Road, 5th Floor, Matawan, NJ 07747 (Address of	Principal Executive Offices, In	ncluding Zip Code)						
732-747-7800 (Registrant's Telephone Number, Including Are	a Code)							
N/A (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 along	Trading gymbal(a)	Name of each ayahar	aga an uuhiah ragiatarad					
Title of each class  Class A Common Stock, \$0.01 par value per share	Trading symbol(s) HOV		nge on which registered tock Exchange					
Preferred Stock Purchase Rights(1)	N/A		tock Exchange					
Depositary Shares each representing 1/1,000th of a share of 7.625% Series A Preferred Stock	HOVNP		lobal Market					
(1) Each share of Common Stock includes an associated Prefer if such Preferred Stock Purchase Right becomes exercisable, to Stock for each share of Common Stock. The Preferred Stock P Indicate by check mark whether the registrant: (1) has fi	p purchase from the Company of urchase Rights currently cannot	one ten-thousandth of a share of trade separately from the uno	of its Series B Junior Preferred derlying Common Stock.					
1934 during the preceding 12 months (or for such shorter perior requirements for the past 90 days. Yes $\boxtimes$ No $\square$								
Indicate by check mark whether the registrant has subm of Regulation S-T (§ 232.405 of this chapter) during the precedfiles). Yes $\boxtimes$ No $\square$								
Indicate by check mark whether the registrant is a large an emerging growth company. See the definitions of "large accompany" in Rule 12b-2 of the Exchange Act.								
Large Accelerated Filer $\square$ Accelerated Filer $\boxtimes$	Nonaccelerated Filer □	Smaller Reporting Company □	Emerging Growth Company □					
If an emerging growth company, indicate by check mark new or revised financial accounting standards provided pursua			n period for complying with any					
Indicate by check mark whether the registrant is a shell	company (as defined in Rule 1	2b-2 of the Exchange Act). Ye	es □ No ⊠					
Indicate the number of shares outstanding of each of the	e issuer's classes of common sto	ock, as of the latest practicable	date. 5,517,612 shares of Class					

A Common Stock and 624,485 shares of Class B Common Stock were outstanding as of September 1, 2020.

# HOVNANIAN ENTERPRISES, INC.

# FORM 10-Q

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Customers' deposits

# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (In Thousands)

	July 31, 2020 (Unaudited)	October 31, 2019
ASSETS		
Homebuilding:		
Cash and cash equivalents	\$ 198,098	\$ 130,976
Restricted cash and cash equivalents	13,433	20,905
Inventories:		
Sold and unsold homes and lots under development	928,840	993,647
Land and land options held for future development or sale	89,903	108,565
Consolidated inventory not owned	194,760	190,273
Total inventories	1,213,503	1,292,485
Investments in and advances to unconsolidated joint ventures	125,680	127,038
Receivables, deposits and notes, net	37,328	44,914
Property, plant and equipment, net	18,869	20,127
Prepaid expenses and other assets	63,499	45,704
Total homebuilding	1,670,410	1,682,149
Ç		
Financial services	135,334	199,275
Total assets	\$ 1,805,744	\$ 1,881,424
10th 0.50t5	<u>·                                      </u>	<del></del>
LIABILITIES AND EQUITY		
Homebuilding:		
Nonrecourse mortgages secured by inventory, net of debt issuance costs	179,767	203,585
Accounts payable and other liabilities	320,420	320,193

40,992

35,872

Liabilities from inventory not owned, net of debt issuance costs	144,922	141,033
Senior notes and credit facilities (net of discount, premium and debt issuance costs)	1,432,075	1,479,990
Accrued interest	50,328	19,081
Total homebuilding	2,168,504	2,199,754
Financial services	114,202	169,145
Income taxes payable	2,557	2,301
Total liabilities	2,285,263	2,371,200
Equity:		
Hovnanian Enterprises, Inc. stockholders' equity deficit:		
Preferred stock, \$0.01 par value - authorized 100,000 shares; issued and outstanding 5,600 shares with a		
liquidation preference of \$140,000 at July 31, 2020 and October 31, 2019	135,299	135,299
Common stock, Class A, \$0.01 par value – authorized 16,000,000 shares; issued 5,984,678 shares at July 31,		
2020 and 5,973,727 shares at October 31, 2019	60	60
Common stock, Class B, \$0.01 par value (convertible to Class A at time of sale) – authorized 2,400,000		
shares; issued 652,154 shares at July 31, 2020 and 650,363 shares at October 31, 2019	7	7
Paid in capital – common stock	715,404	715,504
Accumulated deficit	(1,215,679)	(1,225,973)
Treasury stock – at cost – 470,430 shares of Class A common stock and 27,669 shares of Class B common stock		
at July 31, 2020 and October 31, 2019	(115,360)	(115,360)
Total Hovnanian Enterprises, Inc. stockholders' equity deficit	(480,269)	(490,463)
Noncontrolling interest in consolidated joint ventures	750	687
Total equity deficit	(479,519)	(489,776)
	\$ 1,805,744	\$ 1,881,424
Total liabilities and equity	1,005,744	ψ 1,001, <del>4</del> 24

See notes to condensed consolidated financial statements (unaudited).

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# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In Thousands Except Per Share Data) (Unaudited)

	Tł	Three Months Ended July 31 2020 2019				Nine Months I 2020	Ended July 31, 2019		
Revenues:				_					
Homebuilding:									
Sale of homes	\$	605,933	\$	467,849	\$	1,608,513	\$	1,257,536	
Land sales and other revenues		908		1,428		2,360		11,111	
Total homebuilding		606,841		469,277		1,610,873		1,268,647	
Financial services		21,295		12,764		49,670		34,679	
Total revenues		628,136		482,041		1,660,543		1,303,326	
Expenses:									
Homebuilding:									
Cost of sales, excluding interest		499,695		381,939		1,324,077		1,042,343	
Cost of sales interest		21,814		19,029		58,539		43,169	
Inventory impairment loss and land option write-offs		2,364		1,435		6,202		3,601	
Total cost of sales		523,873		402,403		1,388,818		1,089,113	
Selling, general and administrative		40,608		43,559		121,887		130,474	
Total homebuilding expenses		564,481		445,962		1,510,705		1,219,587	
Financial services		10,493		8,927		29,677		26,079	
Corporate general and administrative		19,321		14,959		54,340		48,792	
Other interest		27,072		22,377		78,944		67,313	
Other operations		266		622		674		1,193	
Total expenses		621,633		492,847		1,674,340		1,362,964	
Gain on extinguishment of debt		4,055		-		13,337		-	
Income from unconsolidated joint ventures		5,658		3,742		13,419		20,556	
Income (loss) before income taxes		16,216		(7,064)		12,959		(39,082)	
State and federal income tax provision:									
State		853		537		2,665		1,228	
Federal		-		-		-		-	
Total income taxes		853		537		2,665		1,228	
Net income (loss)	\$	15,363	\$	(7,601)	\$	10,294	\$	(40,310)	
Per share data:									
Basic:									
Net income (loss) per common share	\$	2.27	\$	(1.27)	\$	1.52	\$	(6.76)	

Weighted-average number of common shares outstanding		6.201		5.971	6.178	5,964
weighted-average number of common shares outstanding		0,201		5,771	0,176	3,704
Assuming dilution:						
Net income (loss) per common share	\$	2.16	\$	(1.27) \$	1.44 \$	(6.76)
Weighted-average number of common shares outstanding	Ψ	6,518	Ψ	5,971	6,502	5,964
		,		,	,	,
See notes to condensed consolidated financial statements (unaudited).						

# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY DEFICIT NINE MONTH PERIOD ENDED JULY 31, 2020

(In Thousands Except Share Amounts)

				(In Th	ousands Exce (Unauc		nounts)				
	A Common Shares Issued and	1 Stock	B Common Shares Issued and	1 Stock	Preferred Shares Issued and	l Stock	Paid-In	Accumulated	Treasury	Non controlling	
	Outstanding	Amount	Outstanding	Amount	Outstanding	Amount	Capital	<u>Deficit</u>	Stock	Interest	Total
Balance, October 31, 2019	5,503,297	\$ 60	622,694	\$ 7	5,600	\$ 135,299	\$715,504	\$ (1,225,973)	\$(115,360)	\$ 687	\$(489,776)
Stock options, amortization and issuances							162				162
Restricted stock amortization, issuances and	2,000		1.706				(220)				(220)
forfeitures	3,000		1,796				(330)				(330)
Conversion of Class B to Class A common stock	4		(4)								_
	7		(4)								_
Changes in noncontrolling interest in consolidated										12	12
joint ventures										13	13
Net (loss)								(9,148)			(9,148)
Balance January 31, 2020	5,506,301	\$ 60	624,486	\$ 7	5,600	\$135,299	\$715,336	\$ (1,235,121)	<u>\$(115,360)</u>	\$ 700	<u>\$(499,079)</u>
Stock options, amortization and issuances							96				96
Restricted stock amortization, issuances and											
forfeitures	869						(189)				(189)
Conversion of Class B to Class A common stock	1		(1)								-
Changes in noncontrolling interest in consolidated joint ventures										20	20
Net income								4,079			4,079
Balance April	5,507,171	\$ 60	624,485	\$ 7	5,600	\$135,299	\$715,243	\$ (1,231,042)	\$(115,360)	\$ 720	\$(495,073)

30, 2020											
Stock options, amortization and issuances							79				79
Restricted stock amortization, issuances and forfeitures	7,077						82				82
Conversion of Class B to Class A common stock											_
Changes in noncontrolling interest in consolidated joint ventures										30	30
Net income								15,363			15,363
Balance, July 31, 2020 See notes to cond	5,514,248 ensed consoli		624,485			\$135,299	\$715,404	\$ (1,215,679)	<u>\$(115,360)</u> <u>\$</u>	750	<u>\$(479,519)</u>
				(	5						
Table of Contents	<u> </u>										
HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY DEFICIT											

# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY DEFICIT NINE MONTH PERIOD ENDED JULY 31, 2019 (In Thousands Expant Share Amounts)

(In Thousands Except Share Amounts)
(Unaudited)

					(Onauc	iitea)					
	A Common	n Stock	B Commo	n Stock	Preferred	d Stock					
	Shares Issued and Outstanding	Amoun	Shares Issued and Outstanding	Amount	Shares Issued and Outstanding	Amount	Paid-In Capital	Accumulated Deficit	Treasury Stock	Non controlling Interest	Total
Balance, October 31, 2018	5,313,428	\$ 58	8 622,004	\$ 6	5,600	\$135,299	\$710,349	\$ (1,183,856)	\$(115,360)	\$ -	\$(453,504)
Stock options, amortization and issuances							107				107
Restricted stock amortization, issuances and forfeitures	2,830		922				485				485
Conversion of Class B to Class A common stock	20		(20)								-
Net (loss)								(17,452)			(17,452)
Balance January 31, 2019	5,316,278	\$ 58	622,906	\$ 6	5,600	\$135,299	\$710,941	\$ (1,201,308)	\$(115,360)	\$ -	\$(470,364)
Stock options, amortization and issuances							108				108
Restricted stock amortization, issuances and forfeitures							468				468

Conversion of Class B to Class A common stock	118		(118)								-
Changes in noncontrolling interest in consolidated joint ventures										566	566
Net (loss)								(15,257)			(15,257)
Balance April 30, 2019	5,316,396	\$ 58	622,788 \$	6	5,600	<u>\$135,299</u>	<u>\$711,517</u>	\$ (1,216,565)	<u>\$(115,360)</u>	\$ 566	<u>\$(484,479)</u>
Stock options, amortization and issuances							438				438
Restricted stock amortization, issuances and forfeitures	6,024						(1,438)				(1,438)
Conversion of Class B to Class A common stock	8		(8)								
Changes in noncontrolling interest in consolidated joint ventures										9	9
Net (loss)								(7,601)			(7,601)
Balance, July 31, 2019	5,322,428	\$ 58	622,780 \$	6	5,600	\$135,299	<u>\$710,517</u>	\$ (1,224,166)	<u>\$(115,360)</u>	\$ 575	<u>\$(493,071)</u>

See notes to condensed consolidated financial statements (unaudited).

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# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands) (Unaudited)

	Nine Months Ended July 31,			
	 2020	2019	9	
Cash flows from operating activities:				
Net income (loss)	\$ 10,294	\$ (	40,310)	
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:				
Depreciation	3,897		2,942	
Compensation from stock options and awards	38		197	
Amortization of bond discounts, premiums and deferred financing costs	1,718		6,003	
Gain on sale and retirement of property and assets	(84)		(19)	
Income from unconsolidated joint ventures	(13,419)	(	20,556)	
Distributions of earnings from unconsolidated joint ventures	30,411		16,532	
Gain on extinguishment of debt	(13,337)		-	
Noncontrolling interest in consolidated joint venture	63		(29)	
Inventory impairment and land option write-offs	6,202		3,601	
(Increase) decrease in assets:				
Origination of mortgage loans	(931,602)	(6	98,444)	
Sale of mortgage loans	998,935	7	45,285	
Receivables, prepaids, deposits and other assets	14,381		(892)	
Inventories	72,780	(2	80,354)	
Increase (decrease) in liabilities:				
State income tax payable	256		(1,813)	
Customers' deposits	5,120		10,272	

Accounts payable, accrued interest and other accrued liabilities	7,181	(473)
Net cash provided by (used in) operating activities	192,834	(258,058)
Cash flows from investing activities:		
Proceeds from sale of property and assets	104	23
Purchase of property, equipment and other fixed assets and acquisitions	(2,648)	(3,138)
Investments in and advances to unconsolidated joint ventures	(19,924)	(13,159)
Distributions of capital from unconsolidated joint ventures	4,161	6,766
Net cash used in investing activities	(18,307)	(9,508)
Cash flows from financing activities:		
Proceeds from mortgages and notes	210,498	235,645
Payments related to mortgages and notes	(235,498)	(123,148)
Proceeds from model sale leaseback financing programs	18,355	21,276
Payments related to model sale leaseback financing programs	(16,764)	(14,477)
Proceeds from land bank financing programs	57,120	87,734
Payments related to land bank financing programs	(55,173)	(18,740)
Proceeds from partner contribution to consolidated joint ventures	-	604
Net payments related to mortgage warehouse lines of credit	(55,030)	(46,284)
Borrowings from senior secured revolving credit facility	125,000	-
Payments related to senior secured revolving credit facility	(125,000)	-
Proceeds from senior secured notes, net of discount	-	21,348
Payments related to senior secured notes, net of discount	(21,240)	-
Deferred financing costs from land bank financing program and note issuances	(12,801)	(4,586)
Net cash (used in) provided by financing activities	(110,533)	159,372
Net increase (decrease) in cash and cash equivalents, and restricted cash and cash equivalents	63,994	(108,194)
Cash, cash equivalents, and restricted cash and cash equivalents balance, beginning of period	182,266	232,992
Cash, cash equivalents, and restricted cash and cash equivalents balance, end of period	\$ 246,260	\$ 124,798

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# HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands - Unaudited) (Continued)

	Nine Months Ended July 31,				
		2020		2019	
Supplemental disclosures of cash flows:					
Cash paid for interest, net of capitalized interest (see Note 3 to the Condensed Consolidated Financial					
Statements)	\$	49,395	\$	82,294	
Cash paid for income taxes	\$	2,478	\$	3,042	
Reconciliation of Cash, cash equivalents and restricted cash					
Homebuilding: Cash and cash equivalents	\$	198,098	\$	83,634	
Homebuilding: Restricted cash and cash equivalents		13,433		16,919	
Financial Services: Cash and cash equivalents, included in Financial services assets		7,536		3,847	
Financial Services: Restricted cash and cash equivalents, included in Financial services assets		27,193		20,398	
Total cash, cash equivalents and restricted cash shown in the statement of cash flows	\$	246,260	\$	124,798	

See notes to condensed consolidated financial statements (unaudited).

Supplemental disclosure of noncash investing and financing activities:

In accordance with the adoption of ASU 2016-02, in the first quarter of fiscal 2020, we recorded a beginning right-of-use asset of \$23.3 million and a right-of-use lease liability of \$24.4 million.

In the first quarter of fiscal 2020, K. Hovnanian, the issuer of our notes, completed a debt for debt exchange whereby it issued \$158.5 million aggregate principal amount of 10.0% 1.75 Lien Notes due 2025 in exchange for \$23.2 million in aggregate principal amount of its outstanding 10.0% Senior Secured Notes due 2022 and \$141.7 million in aggregate principal amount of its outstanding 10.5% Senior Secured Notes due 2024. K. Hovnanian also exchanged \$163.0 million in aggregate principal amount of its unsecured term loans for \$81.5 million in aggregate principal amount of 1.75 Lien secured term loans made under a new Senior Secured 1.75 Lien Term Loan Credit Facility due January 31, 2028.

In the second quarter of fiscal 2020, K. Hovnanian, the issuer of the notes, completed a debt for debt exchange whereby it issued \$59.1 million aggregate principal amount of 11.25% 1.5 Lien Notes due 2026 in exchange for \$59.1 million aggregate principal amount of 10.0% Senior Secured Notes due 2022 Notes.

See Note 12 for further information.

HOVNANIAN ENTERPRISES, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS - UNAUDITED

#### 1. Basis of Presentation

Hovnanian Enterprises, Inc. ("HEI") conducts all of its homebuilding and financial services operations through its subsidiaries (references herein to the "Company," "we," "us" or "our" refer to HEI and its consolidated subsidiaries and should be understood to reflect the consolidated business of HEI's subsidiaries). HEI has reportable segments consisting of six Homebuilding segments (Northeast, Mid-Atlantic, Midwest, Southeast, Southwest and West) and the Financial Services segment (see Note 17).

The accompanying unaudited Condensed Consolidated Financial Statements include HEI's accounts and those of all of its consolidated subsidiaries after elimination of all of its significant intercompany balances and transactions. Noncontrolling interest represents the proportionate equity interest in a consolidated joint venture that is not 100% owned by the Company. One of HEI's subsidiaries owns a 99% controlling interest in the consolidated joint venture, and therefore HEI is required to consolidate the joint venture within its Condensed Consolidated Financial Statements. The 1% that we do not own is accounted for as noncontrolling interest.

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X, and accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. These Condensed Consolidated Financial Statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended October 31, 2019. In the opinion of management, all adjustments for interim periods presented have been made, which include normal recurring accruals and deferrals necessary for a fair presentation of our condensed consolidated financial position, results of operations and cash flows. The preparation of Condensed Consolidated Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates, and these differences could have a significant impact on the Condensed Consolidated Financial Statements. Results for interim periods are not necessarily indicative of the results which might be expected for a full year.

## 2. Stock Compensation

For the three and nine months ended July 31, 2020, the Company's total stock-based compensation expense was \$0.2 million (pre and post-tax) and \$38 thousand (\$30 thousand net of tax), respectively. These amounts are net of any credits to expense as a result of the cancellation of certain Market Stock Units based on performance conditions which were not met. For the three months ended July 31, 2019, there was stock-based compensation income of \$1.0 million (pre and post-tax), as a result of the cancellation of certain Market Stock Units based on performance conditions which were not met. For the nine months ended July 31, 2019, the Company's total stock-based compensation expense was \$0.2 million. Included in total stock-based compensation expense was the vesting of stock options of \$0.1 million and \$0.3 million for the three and nine months ended July 31, 2020, respectively, and \$0.4 million and \$0.7 million for the three and nine months ended July 31, 2019, respectively.

#### 3. Interest

Interest costs incurred, expensed and capitalized were:

	Three Months Ended				Nine Months Ended			
	July 31,				July	7 31,		
(In thousands)		2020		2019		2020		2019
Interest capitalized at beginning of period	\$	67,744	\$	79,277	\$	71,264	\$	68,117
Plus interest incurred(1)		45,140		42,104		134,797		122,340
Less cost of sales interest expensed		21,814		19,029		58,539		43,169
Less other interest expensed(2)(3)		27,072		22,377		78,944		67,313
Less interest contributed to unconsolidated joint venture(4)		<u>-</u>		1,978		4,580		1,978
Interest capitalized at end of period(5)	\$	63,998	\$	77,997	\$	63,998	\$	77,997

- (1) Data does not include interest incurred by our mortgage and finance subsidiaries.
- (2) Other interest expensed includes interest that does not qualify for interest capitalization because our assets that qualify for interest capitalization (inventory under development) do not exceed our debt, which amounted to \$15.9 million and \$13.7 million for the three months ended July 31, 2020 and 2019, respectively, and \$44.6 million and \$46.4 million for the nine months ended July 31, 2020 and 2019, respectively. Other interest also includes interest on completed homes, land in planning and fully developed lots without homes under construction, which does not qualify for capitalization and therefore is expensed. This component of other interest was \$11.2 million and \$8.7 million for the three months ended July 31, 2020 and 2019, respectively, and \$34.3 million and \$21.0 million for the nine months ended July 31, 2020 and 2019, respectively.
- (3) Cash paid for interest, net of capitalized interest, is the sum of other interest expensed, as defined above, and interest paid by our mortgage and finance subsidiaries adjusted for the change in accrued interest on notes payable, which is calculated as follows:

	Three Months Ended July 31,				Nine Months Ended July 31,			
(In thousands)	 2020		2019		2020		2019	
Other interest expensed	\$ 27,072	\$	22,377	\$	78,944	\$	67,313	
Interest paid by our mortgage and finance subsidiaries	419		673		1,698		1,876	
(Increase) decrease in accrued interest	(13,876)		15,404		(31,247)		13,105	
Cash paid for interest, net of capitalized interest	\$ 13,615	\$	38,454	\$	49,395	\$	82,294	

- (4) Represents capitalized interest which was included as part of the assets contributed to the joint venture the Company entered into in December 2019, as discussed in Note 18. There was no impact to the Condensed Consolidated Statement of Operations as a result of this transaction.
- (5) Capitalized interest amounts are shown gross before allocating any portion of impairments, if any, to capitalized interest.

#### 4. Reduction of Inventory to Fair Value

We record impairment losses on inventories related to communities under development and held for future development when events and circumstances indicate that they may be impaired and the undiscounted cash flows estimated to be generated by those assets are less than their related carrying amounts. If the expected undiscounted cash flows are less than the carrying amount, then the community is written down to its fair value. We estimate the fair value of each impaired community by determining the present value of the estimated future cash flows at a discount rate commensurate with the risk of the respective community. In the first three quarters of fiscal 2020, we did not record any impairment losses. For the nine months ended July 31, 2019, our discount rate used for the impairments recorded ranged from 18.0% to 18.3%. Should the estimates or expectations used in determining cash flows or fair value decrease or differ from current estimates in the future, we may need to recognize additional impairments.

During the nine months ended July 31, 2020 and 2019, we evaluated inventories of all 354 and 398 communities under development and held for future development or sale, respectively, for impairment indicators through preparation and review of detailed budgets or other market indicators of impairment. We performed undiscounted future cash flow analyses during the nine months ended July 31, 2020 for one of those communities (i.e., it had a projected operating loss or other impairment indicators), with an aggregate carrying value of \$0.6 million. As a result of our undiscounted future cash flow analyses, the community did not require a discounted cash flow analysis to be performed, and therefore, no impairment loss was recorded for the nine months ended July 31, 2020. We performed undiscounted future cash flow analyses during the nine months ended July 31, 2019 for seven of the 398 communities (i.e., those which had a projected operating loss or other impairment indicators) with an aggregate carrying value of \$52.8 million. As a result of our undiscounted future cash flow analyses, we performed discounted cash flow analysis and recorded aggregate impairment losses of \$0.1 million in one community (which had an aggregate pre-impairment value of \$1.2 million) for the three months ended July 31, 2019, and \$1.1 million in four communities (which had an aggregate pre-impairment value of \$11.4 million) for the nine months ended July 31, 2019, which is included in the Condensed Consolidated Statement of Operations on the line entitled "Homebuilding: Inventory impairment loss and land option write-offs" and deducted from inventory. The pre-impairment value represents the carrying value, net of prior period impairments, if any, at the time of recording the impairments. The one community for which we performed undiscounted future cash flow analyses during the nine months ended July 31, 2020, with an aggregate carrying value of \$0.6 million, did not have undiscounted future cash flows that exceeded the carrying amount by less than 20%. Of those communities for which we performed undiscounted future cash flow analyses during the nine months ended July 31, 2019, three communities, with an aggregate carrying value of \$41.3 million, had undiscounted future cash flows that exceeded the carrying amount by less than 20%.

The Condensed Consolidated Statement of Operations line entitled "Homebuilding: Inventory impairment loss and land option write-offs" also includes write-offs of options and approval, engineering and capitalized interest costs that we record when we redesign communities and/or abandon certain engineering costs and we do not exercise options in various locations because the communities' pro forma profitability is not projected to produce adequate returns on investment commensurate with the risk. Total aggregate write-offs related to these items were \$2.4 million and \$1.3 million for the three months ended July 31, 2020 and 2019, respectively, and \$6.2 million and \$2.5 million for the nine months ended July 31, 2020 and 2019, respectively. Occasionally, these write-offs are offset by recovered deposits (sometimes through legal action) that had been written off in a prior period as walk-away costs. Historically, these recoveries have not been significant in comparison to the total costs written off. The number of lots walked away from during the three months ended July 31, 2020 and 2019 were 1,131 and 1,852, respectively, and 3,495 and 4,022 during the nine months ended July 31, 2020 and 2019, respectively. The walk-aways were located in all segments in the first three quarters of fiscal 2020 and 2019.

We decide to mothball (or stop development on) certain communities when we determine that the current performance does not justify further investment at the time. When we decide to mothball a community, the inventory is reclassified on our Condensed Consolidated Balance Sheets from "Sold and unsold homes and lots under development" to "Land and land options held for future development or sale." During the first three quarters of fiscal 2020, we did not mothball any additional communities, or sell any previously mothballed communities, but we re-activated one previously mothballed community and also re-activated a portion of one previously mothballed community. As of July 31, 2020 and October 31, 2019, the net book value associated with our 12 and 13 total mothballed communities was \$13.1 million and \$13.8 million, respectively, which was net of impairment charges recorded in prior periods of \$120.4 million and \$138.1 million, respectively.

We sell and lease back certain of our model homes with the right to participate in the potential profit when each home is sold to a third party at the end of the respective lease. As a result of our continued involvement, for accounting purposes in accordance with ASC 606-10-55-68, these sale and leaseback transactions are considered a financing rather than a sale. Therefore, for purposes of our Condensed Consolidated Balance Sheets, at July 31, 2020 and October 31, 2019, inventory of \$54.9 million and \$54.2 million, respectively, was recorded to "Consolidated inventory not owned," with a corresponding amount of \$53.0 million and \$51.2 million (net of debt issuance costs), respectively, recorded to "Liabilities from inventory not owned" for the amount of net cash received from the transactions.

We have land banking arrangements, whereby we sell our land parcels to the land bankers and they provide us an option to purchase back finished lots on a predetermined schedule. Because of our options to repurchase these parcels, for accounting purposes, in accordance with ASC 606-10-55-70, these transactions are considered a financing rather than a sale. For purposes of our Condensed Consolidated Balance Sheets, at July 31, 2020 and October 31, 2019, inventory of \$139.9 million and \$136.1 million, respectively, was recorded to "Consolidated inventory not owned," with a corresponding amount of \$91.9 million and \$89.8 million (net of debt issuance costs), respectively, recorded to "Liabilities from inventory not owned" for the amount of net cash received from the transactions.

#### 5. Variable Interest Entities

The Company enters into land and lot option purchase contracts to procure land or lots for the construction of homes. Under these contracts, the Company will fund a stated deposit in consideration for the right, but not the obligation, to purchase land or lots at a future point in time with predetermined terms. Under the terms of the option purchase contracts, many of the option deposits are not refundable at the Company's discretion. Under the requirements of ASC 810, certain option purchase contracts may result in the creation of a variable interest in the entity ("VIE") that owns the land parcel under option.

In compliance with ASC 810, the Company analyzes its option purchase contracts to determine whether the corresponding land sellers are VIEs and, if so, whether the Company is the primary beneficiary. Although the Company does not have legal title to the underlying land, ASC 810 requires the Company to consolidate a VIE if the Company is determined to be the primary beneficiary. In determining whether it is the primary beneficiary, the Company considers, among other things, whether it has the power to direct the activities of the VIE that most significantly impact the VIE's economic performance. Such activities would include, among other things, determining or limiting the scope or purpose of the VIE, selling or transferring property owned or controlled by the VIE, or arranging financing for the VIE. The Company also considers whether it has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE. As a result of its analyses, the Company determined that as of July 31, 2020 and October 31, 2019, it was not the primary beneficiary of any VIEs from which it is purchasing land under option purchase contracts.

We will continue to secure land and lots using options, some of which are with VIEs. Including deposits on our unconsolidated VIEs, at July 31, 2020, we had total cash and letters of credit deposits amounting to \$79.7 million to purchase land and lots with a total purchase price of \$1.2 billion. The maximum exposure to loss with respect to our land and lot options is limited to the deposits plus any pre-development costs invested in the property, although some deposits are refundable at our request or refundable if certain conditions are not met.

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# 6. Warranty Costs

General liability insurance for homebuilding companies and their suppliers and subcontractors is very difficult to obtain. The availability of general liability insurance is limited due to a decreased number of insurance companies willing to underwrite for the industry. In addition, those few insurers willing to underwrite liability insurance have significantly increased the premium costs. To date, we have been able to obtain general liability insurance but at higher premium costs with higher deductibles. Our subcontractors and suppliers have advised us that they have also had difficulty obtaining insurance that also provides us coverage. As a result, we have an owner-controlled insurance program for certain of our subcontractors whereby the subcontractors pay us an insurance premium (through a reduction of amounts we would otherwise owe such subcontractors for their work on our homes) based on the risk type of the trade. We absorb the liability associated with their work on our homes as part of our overall general liability insurance at no additional cost to us because our existing general liability and construction defect insurance policy and related reserves for amounts under our deductible covers construction defects regardless of whether we or our subcontractors are responsible for the defect. For the three and nine months ended July 31, 2020 and 2019, we received \$0.8 million and \$1.2 million, respectively, and \$3.3 million and \$3.4 million, respectively, from subcontractors related to the owner-controlled insurance program, which we accounted for as reductions to inventory.

We accrue for warranty costs that are covered under our existing general liability and construction defect policy as part of our general liability insurance deductible. This accrual is expensed as selling, general and administrative costs. For homes delivered in each of fiscal 2020 and 2019, our deductible under our general liability insurance is a \$20 million aggregate for construction defect and warranty claims. For bodily injury claims, our deductible per occurrence in each of fiscal 2020 and 2019 is \$0.25 million, up to a \$5 million limit. Our aggregate retention for construction defect, warranty and bodily injury claims is \$20 million for each of fiscal 2020 and 2019. In addition, we establish a warranty accrual for lower cost-related issues to cover home repairs, community amenities and land development infrastructure that are not covered under our general liability and construction defect policy. We accrue an estimate for these warranty costs as part of cost of sales at the time each home is closed and title and possession have been transferred to the homebuyer. Additions and charges in the warranty reserve and general liability reserve for the three and nine months ended July 31, 2020 and 2019 were as follows:

	Three Months Ended July 31,			Nine Mont July				
(In thousands)		2020		2019	_	2020		2019
Balance, beginning of period	\$	87,139	\$	92,849	\$	89,371	\$	95,064
Additions – Selling, general and administrative		2,130		2,332		6,121		6,449
Additions – Cost of sales		3,250		1,481		7,173		4,817
Charges incurred during the period		(1,821)		(3,657)		(13,037)		(13,768)
Changes to pre-existing reserves		(302)		900		768		1,343
Balance, end of period	\$	90,396	\$	93,905	\$	90,396	\$	93,905

Warranty accruals are based upon historical experience. We engage a third-party actuary that uses our historical warranty and construction defect data to assist our management in estimating our unpaid claims, claim adjustment expenses and incurred but not reported claims reserves for the risks that we are assuming under the general liability and construction defect programs. The estimates include provisions for inflation, claims handling and legal fees. The majority of the charges incurred during the third quarter of fiscal 2020 represented a payment for construction defect reserves related to the settlement of a litigation matter.

Insurance claims paid by our insurance carriers, excluding insurance deductibles paid, were less than \$0.1 million for the nine months ended July 31, 2020 and \$0.1 million for the nine months ended July 31, 2019 for prior year deliveries.

#### 7. Commitments and Contingent Liabilities

We are involved in litigation arising in the ordinary course of business, none of which is expected to have a material adverse effect on our financial position, results of operations or cash flows, and we are subject to extensive and complex laws and regulations that affect the development of land and home building, sales and customer financing processes, including zoning, density, building standards and mortgage financing. These laws and regulations often provide broad discretion to the administering governmental authorities. This can delay or increase the cost of development or homebuilding. The significant majority of our litigation matters are related to construction defect claims. Our estimated losses from construction defect litigation matters, if any, are included in our construction defect reserves.

We also are subject to a variety of local, state, federal and foreign laws and regulations concerning protection of health and the environment, including those regulating the emission or discharge of materials into the environment, the management of storm water runoff at construction sites, the handling, use, storage and disposal of hazardous substances, impacts to wetlands and other sensitive environments, and the remediation of contamination at properties that we have owned or developed or currently own or are developing ("environmental laws"). The particular environmental laws that apply to a site may vary greatly according to the community site, for example, due to the community, the environmental conditions at or near the site, and the present and former uses of the site. These environmental laws may result in delays, may cause us to incur substantial compliance, remediation and/or other costs, and can prohibit or severely restrict development and homebuilding activity. In addition, noncompliance with these laws and regulations could result in fines and penalties, obligations to remediate, permit revocations or other sanctions; and contamination or other environmental conditions at or in the vicinity of our developments may result in claims against us for personal injury, property damage or other losses.

We anticipate that increasingly stringent requirements will continue to be imposed on developers and homebuilders in the future. For example, for a number of years, the EPA and U.S. Army Corps of Engineers have been engaged in rulemakings to clarify the scope of federally regulated wetlands, which included a June 2015 rule many affected businesses contend impermissibly expanded the scope of such wetlands that was challenged in court, stayed, and remains in litigation. A proposal was made in June 2017 to formally rescind the June 2015 rule and reinstate the rule scheme previously in place while the agencies initiate a new substantive rulemaking on the issue. A February 2018 rule purported to delay the effective date of the June 2015 rule until February 2020, but was enjoined nationwide in August 2018 by a federal district court in South Carolina and later by a federal district court in the State of Washington in response to lawsuits (the net result of which, according to the EPA, was that the June 2015 rule applied in 22 states, the District of Columbia, and the United States territories, and that the pre- June 2015 regime applied in the rest). The EPA and U.S. Army Corps of Engineers have since promulgated a new rule, which became effective in December 2019, repealing the June 2015 rule and reinstating for the time being the previous rule scheme nationwide; it is now the subject of several lawsuits contending it is invalid, including one by a coalition of 14 states and several local governments. And in April 2020, the EPA and the U.S. Army Corps of Engineers formally published the Navigable Waters Protection Rule, which they characterize as more appropriate for determining the scope of waters subject to federal permitting; it formally took effect in June in all states except Colorado, where a federal district court issued a preliminary injunction against application of the rule in that state. This rule is intended to replace the pre-June 2015 regime; it is being challenged by 17 states in one lawsuit and by a number of environmental advocacy groups in at least three other lawsuits, as well as by at least one group contending that the new rule still exercises permitting authority over too many waters. It is unclear how these and related developments, including at the state or local level, ultimately may affect the scope of regulated wetlands where we operate. Although we cannot reliably predict the extent of any effect these developments regarding wetlands, or any other requirements that may take effect may have on us, they could result in time-consuming and expensive compliance programs and in substantial expenditures, which could cause delays and increase our cost of operations. In addition, our ability to obtain or renew permits or approvals and the continued effectiveness of permits already granted or approvals already obtained is dependent upon many factors, some of which are beyond our control, such as changes in policies, rules and regulations and their interpretations and application.

In March 2013, we received a letter from the Environmental Protection Agency ("EPA") requesting information about our involvement in a housing redevelopment project in Newark, New Jersey that a Company entity undertook during the 1990s. We understand that the development is in the vicinity of a former lead smelter and that tests on soil samples from properties within the development conducted by the EPA showed elevated levels of lead. We also understand that the smelter ceased operations many years before the Company entity involved acquired the properties in the area and carried out the re-development project. We responded to the EPA's request. In August 2013, we were notified that the EPA considers us a potentially responsible party (or "PRP") with respect to the site, that the EPA will clean up the site, and that the EPA is proposing that we fund and/or contribute towards the cleanup of the contamination at the site. We began preliminary discussions with the EPA concerning a possible resolution but do not know the scope or extent of the Company's obligations, if any, that may arise from the site and therefore cannot provide any assurance that this matter will not have a material impact on the Company. The EPA requested additional information in April 2014 and again in March 2017 and the Company responded to the information requests. On May 2, 2018 the EPA sent a letter to the Company entity demanding reimbursement for 100% of the EPA's costs to clean-up the site in the amount of \$2.7 million. The Company responded to the EPA's demand letter on June 15, 2018 setting forth the Company's defenses and expressing its willingness to enter into settlement negotiations. The parties subsequently executed a tolling agreement to toll the statute of limitations on collection until December 20, 2019 and later amended it to extend it to June 20, 2020 to allow the parties time to discuss settlement. The Company received a letter from the EPA on November 4, 2019 asking if the Company remained interested in settlement negotiations. The Company responded affirmatively and such negotiations are ongoing. Two other PRPs identified by the EPA are now also in negotiations with the EPA and in preliminary negotiations with the Company regarding the site. In the course of negotiations, the EPA informed the Company that the New Jersey Department of Environmental Protection has also incurred costs remediating part of the site. The EPA has since requested that the three PRPs present a joint settlement offer to the EPA. The parties entered into a second amendment to the Tolling Agreement, extending the date until January 15, 2021. We believe that we have adequate reserves for this matter.

In 2015, the condominium association of the Four Seasons at Great Notch condominium community (the "Great Notch Plaintiff") filed a lawsuit in the Superior Court of New Jersey, Law Division, Passaic County (the "Court") alleging various construction defects, design defects, and geotechnical issues relating to the community. The operative complaint ("Complaint") asserts claims against Hovnanian Enterprises, Inc. and several of its affiliates, including K. Hovnanian at Great Notch, LLC, K. Hovnanian Construction Management, Inc., and K. Hovnanian Companies, LLC. The Complaint also asserts claims against various other design professionals and contractors. The Great Notch Plaintiff has also filed a motion, which remains pending, to permit it to pursue a claim to pierce the corporate veil of K. Hovnanian at Great Notch, LLC to hold its alleged parent entities liable for any damages awarded against it. To date, the Hovnanian-affiliated defendants have reached a partial settlement with the Great Notch Plaintiff as to a portion of the Great Notch Plaintiff's claims against them for an amount immaterial to the Company. On its remaining claims against the Hovnanian-affiliated defendants, the Great Notch Plaintiff's claim under the New Jersey Consumer Fraud Act. On August 17, 2018, the Hovnanian-affiliated defendants filed a motion for summary judgment seeking dismissal of all of the Great Notch Plaintiff's remaining claims against them, which was withdrawn without prejudice to re-file with supplemental evidence. The trial is currently scheduled for January 12, 2021. An initial court-ordered mediation session took place on November 19, 2019. Additional mediation sessions have been scheduled for September and October of 2020. The Hovnanian-affiliated defendants intend to defend these claims vigorously.

#### 8. Cash and Cash Equivalents, Restricted Cash and Cash Equivalents and Customer's Deposits

Cash represents cash deposited in checking accounts. Cash equivalents include certificates of deposit, Treasury bills and government money—market funds with maturities of 90 days or less when purchased. Our cash balances are held at a few financial institutions and may, at times, exceed insurable amounts. We believe we help to mitigate this risk by depositing our cash in major financial institutions. At July 31, 2020 and October 31, 2019, \$13.2 million and \$143.1 million, respectively, of the total cash and cash equivalents was in cash equivalents and restricted cash equivalents, the book value of which approximates fair value.

Homebuilding - Restricted cash and cash equivalents on the Condensed Consolidated Balance Sheets totaled \$13.4 million and \$20.9 million as of July 31, 2020 and October 31, 2019, respectively, which primarily consists of cash collateralizing our letter of credit agreements and facilities as discussed in Note 12.

Financial services restricted cash and cash equivalents, which are included in Financial services assets on the Condensed Consolidated Balance Sheets, totaled \$27.2 million and \$24.8 million as of July 31, 2020 and October 31, 2019, respectively. Included in these balances were (1) financial services customers' deposits of \$24.0 million at July 31, 2020 and \$22.8 million as of October 31, 2019, which are subject to restrictions on our use, and (2) \$3.2 million at July 31, 2020 and \$2.0 million as of October 31, 2019 of restricted cash under the terms of our mortgage warehouse lines of credit.

Total Homebuilding Customers' deposits are shown as a liability on the Condensed Consolidated Balance Sheets. These liabilities are significantly more than the applicable periods' restricted cash balances because in some states the deposits are not restricted from use and, in other states, we are able to release the majority of these customer deposits to cash by pledging letters of credit and surety bonds.

# 9. Leases

We lease certain office space for use in our operations. We assess each of these contracts to determine whether the arrangement contains a lease as defined by ASC 842 "Leases" ("ASC 842"). In order to meet the definition of a lease under ASC 842, the contractual arrangement must convey to us the right to control the use of an identifiable asset for a period of time in exchange for consideration. We recognize lease expense for these leases on a straight-line basis over the lease term and combine lease and non-lease components for all leases. Our office lease terms are generally from three to five years and generally contain renewal options. In accordance with ASC 842, our lease terms include those renewals only to the extent that they are reasonably certain to be exercised. The exercise of these lease renewal options is generally at our discretion. In accordance with ASC 842, the lease liability is equal to the present value of the remaining lease payments while the right of use ("ROU") asset is based on the lease liability, subject to adjustment, such as for lease incentives. Our leases do not provide a readily determinable implicit interest rate and therefore, we must estimate our incremental borrowing rate. In determining the incremental borrowing rate, we consider the lease period and our collateralized borrowing rates.

Our lease population at July 31, 2020 is comprised of operating leases where we are the lessee and these leases are primarily real estate for office space for our corporate office, division offices and design centers. As allowed by ASC 842, we adopted an accounting policy election to not record leases with lease terms of twelve months or less on our Condensed Consolidated Balance Sheets.

Lease cost included in our Condensed Consolidated Statements of Operations in Selling, general and administrative expenses and payments on our lease liabilities are presented in the table below. Our short-term lease costs and sublease income are de minimis.

	Three Months Ended	Nine Months Ended
(In thousands)	July 31, 2020	July 31, 2020
Operating lease cost	\$ 2,621	\$ 7,837
Cash payments on lease liabilities	\$ 2,266	\$ 6,890

ROU assets are classified within Prepaids and other assets on our Condensed Consolidated Balance Sheets, while lease liabilities are classified within Accounts payable and other liabilities on our Condensed Consolidated Balance Sheets. The Company recorded a net increase to both its ROU assets and lease liabilities of \$1.0 million as a result of lease renewals that commenced during the three and nine months ended July 31, 2020. The following table contains additional information about our leases:

(In thousands)	At Jul	ly 31, 2020
ROU assets	\$	21,200
Lease liabilities	\$	22,188
Weighted-average remaining lease term (in years)		3.7
Weighted-average discount rate (incremental borrowing rate)		9.6%

Maturities of our operating lease liabilities as of July 31, 2020 are as follows:

Year ended October 31,	(In thousands)
2020 (excluding the nine months ended July 31, 2020)	\$ 2,204
2021	8,250
2022	7,050
2023	3,756
2024	1,479
Thereafter	2,431
Total payments	25,170
Less: imputed interest	(2,982)
Present value of lease liabilities	\$ 22,188

## 10. Mortgage Loans Held for Sale

Our wholly owned mortgage banking subsidiary, K. Hovnanian American Mortgage, LLC ("K. Hovnanian Mortgage"), originates mortgage loans, primarily from the sale of our homes. Such mortgage loans are sold in the secondary mortgage market within a short period of time of origination. Mortgage loans held for sale consist primarily of single-family residential loans collateralized by the underlying property. We have elected the fair value option to record loans held for sale and therefore these loans are recorded at fair value with the changes in the value recognized in the Condensed Consolidated Statements of Operations in "Revenues: Financial services." We currently use forward sales of mortgage-backed securities ("MBS"), interest rate commitments from borrowers and mandatory and/or best efforts forward commitments to sell loans to third-party purchasers to protect us from interest rate fluctuations. These short-term instruments, which do not require any payments to be made to the counterparty or purchaser in connection with the execution of the commitments, are recorded at fair value. Gains and losses on changes in the fair value are recognized in the Condensed Consolidated Statements of Operations in "Revenues: Financial services."

At July 31, 2020 and October 31, 2019, \$83.1 million and \$143.2 million, respectively, of mortgages held for sale were pledged against our mortgage warehouse lines of credit (see Note 11). We may incur losses with respect to mortgages that were previously sold that are delinquent and which had underwriting defects, but only to the extent the losses are not covered by mortgage insurance or resale value of the home. The reserves for these estimated losses are included in the "Financial services" balances on the Condensed Consolidated Balance Sheets. As of both July 31, 2020 and 2019, we had reserves specifically for 21 identified mortgage loans as well as reserves for an estimate for future losses on mortgages sold but not yet identified to us.

The activity in our loan origination reserves during the three and nine months ended July 31, 2020 and 2019 was as follows:

	Three Months Ended July 31,			Nine Montl July 3				
(In thousands)		2020		2019		2020		2019
Loan origination reserves, beginning of period	\$	1,358	\$	1,269	\$	1,268	\$	2,563
Provisions for losses during the period		56		61		140		139
Adjustments to pre-existing provisions for losses from changes in estimates		-		-		6		(22)
Payments/settlements		<u>-</u>		<u>-</u>		<u>-</u>		(1,350)
Loan origination reserves, end of period	\$	1,414	\$	1,330	\$	1,414	\$	1,330

#### 11. Mortgages

*Nonrecourse.* We have nonrecourse mortgage loans for certain communities totaling \$179.8 million and \$203.6 million (net of debt issuance costs) at July 31, 2020 and October 31, 2019, respectively, which are secured by the related real property, including any improvements, with an aggregate book value of \$396.3 million and \$410.2 million, respectively. The weighted-average interest rate on these obligations was 7.0% and 8.3% at July 31, 2020 and October 31, 2019, respectively, and the mortgage loan payments on each community primarily correspond to home deliveries.

Mortgage Loans. K. Hovnanian Mortgage originates mortgage loans primarily from the sale of our homes. Such mortgage loans and related servicing rights are sold in the secondary mortgage market within a short period of time. In certain instances, we retain the servicing rights for a small amount of loans. K. Hovnanian Mortgage finances the origination of mortgage loans through various master repurchase agreements, which are recorded in financial services liabilities on the Condensed Consolidated Balance Sheets.

Our secured Master Repurchase Agreement with JPMorgan Chase Bank, N.A. ("Chase Master Repurchase Agreement") is a short-term borrowing facility that provides up to \$50.0 million through its maturity on December 11, 2020. The loan is secured by the mortgages held for sale and is repaid when we sell the underlying mortgage loans to permanent investors. Interest is payable monthly on outstanding advances at an adjusted LIBOR rate, which was 0.15% at July 31, 2020, plus the applicable margin of 2.5% or 2.625% based upon type of loan. As of July 31, 2020 and October 31, 2019, the aggregate principal amount of all borrowings outstanding under the Chase Master Repurchase Agreement was \$15.1 million and \$47.1 million, respectively.

K. Hovnanian Mortgage has another secured Master Repurchase Agreement with Customers Bank ("Customers Master Repurchase Agreement") which is a short-term borrowing facility that provides up to \$50.0 million through its maturity on February 12, 2021. The loan is secured by the mortgages held for sale and is repaid when we sell the underlying mortgage loans to permanent investors. Interest is payable daily or as loans are sold to permanent investors on outstanding advances at the current LIBOR rate, plus the applicable margin ranging from 2.125% to 4.75% based on the type of loan and the number of days outstanding on the warehouse line. As of July 31, 2020 and October 31, 2019, the aggregate principal amount of all borrowings outstanding under the Customers Master Repurchase Agreement was \$32.1 million and \$47.6 million, respectively.

K. Hovnanian Mortgage also has a secured Master Repurchase Agreement with Comerica Bank ("Comerica Master Repurchase Agreement") which was amended on July 24, 2020 and is a short-term borrowing facility through its maturity on June 18, 2021. The Comerica Master Repurchase Agreement provides up to \$60.0 million on the 15th day of the last month of the Company's fiscal quarters, and reverts back to up to \$50.0 million after 30 days. The loan is secured by the mortgages held for sale and is repaid when we sell the underlying mortgage loans to permanent investors. Interest is payable monthly at the current LIBOR rate, subject to a floor of 0.25%, plus the applicable margin of 1.875% or 3.25% based upon the type of loan. As of July 31, 2020 and October 31, 2019, the aggregate principal amount of all borrowings outstanding under the Comerica Master Repurchase Agreement was \$38.0 million and \$45.5 million, respectively.

The Chase Master Repurchase Agreement, Customers Master Repurchase Agreement and Comerica Master Repurchase Agreement (together, the "Master Repurchase Agreements") require K. Hovnanian Mortgage to satisfy and maintain specified financial ratios and other financial condition tests. Because of the extremely short period of time mortgages are held by K. Hovnanian Mortgage before the mortgages are sold to investors (generally a period of a few weeks), the immateriality to us on a consolidated basis of the size of the Master Repurchase Agreements, the levels required by these financial covenants, our ability based on our immediately available resources to contribute sufficient capital to cure any default, were such conditions to occur, and our right to cure any conditions of default based on the terms of the applicable agreement, we do not consider any of these covenants to be substantive or material. As of July 31, 2020, we believe we were in compliance with the covenants under the Master Repurchase Agreements.

#### 12. Senior Notes and Credit Facilities

Senior notes and credit facilities balances as of July 31, 2020 and October 31, 2019, were as follows:

(In thousands)	July 31, 2020	October 31, 2019
Senior Secured Notes:		
10.0% Senior Secured Notes due July 15, 2022	\$ 111,214	\$ 218,994
10.5% Senior Secured Notes due July 15, 2024	69,683	211,391
10.0% Senior Secured 1.75 Lien Notes due November 15, 2025	158,502	-
7.75% Senior Secured 1.125 Lien Notes due February 15, 2026	350,000	350,000
10.5% Senior Secured 1.25 Lien Notes due February 15, 2026	282,322	282,322
11.25% Senior Secured 1.5 Lien Notes due February 15, 2026	162,269	103,141
Total Senior Secured Notes	\$ 1,133,990	\$ 1,165,848
Senior Notes:		
8.0% Senior Notes due November 1, 2027 (1)	\$ -	\$ -
13.5% Senior Notes due February 1, 2026	90,590	90,590
5.0% Senior Notes due February 1, 2040	90,120	90,120
Total Senior Notes	\$ 180,710	\$ 180,710
Senior Unsecured Term Loan Credit Facility due February 1, 2027	\$ 39,551	\$ 202,547
Senior Secured 1.75 Lien Term Loan Credit Facility due January 31, 2028	\$ 81,498	\$ -
Senior Secured Revolving Credit Facility (2)	\$ -	\$ -
Net discounts and premiums	\$ 19,476	\$ (49,145)
Net debt issuance costs	\$ (23,150)	\$ (19,970)
Total Senior Notes and Credit Facilities, net of discount, premium and debt issuance costs	\$ 1,432,075	\$ 1,479,990

(1) \$26.0 million of 8.0% Senior Notes are owned by a wholly-owned consolidated subsidiary of HEI. Therefore, in accordance with GAAP, such notes are not reflected on the Condensed Consolidated Balance Sheets of HEI. On November 1, 2019, the maturity of the 8.0% Senior Notes was extended to November 1, 2027.

(2) At July 31, 2020, provides for up to \$125.0 million in aggregate amount of senior secured first lien revolving loans. Availability thereunder will terminate on December 28, 2022.

General

Except for K. Hovnanian, the issuer of the notes and borrower under the Credit Facilities (as defined below), our home mortgage subsidiaries, certain of our title insurance subsidiaries, joint ventures and subsidiaries holding interests in our joint ventures, we and each of our subsidiaries are guarantors of the Credit Facilities, the senior secured notes (subject in the case of the 10.5% 2024 Notes, to the 10.5% 2024 Notes Supplemental Indenture) and senior notes outstanding at July 31, 2020 (collectively, the "Notes Guarantors").

The credit agreements governing the Credit Facilities and the indentures governing the senior secured and senior notes (together, the "Debt Instruments") outstanding at July 31, 2020 do not contain any financial maintenance covenants, but do contain restrictive covenants that limit, among other things, the ability of HEI and certain of its subsidiaries, including K. Hovnanian, to incur additional indebtedness (other than non-recourse indebtedness, certain permitted indebtedness and refinancing indebtedness), pay dividends and make distributions on common and preferred stock, repay certain indebtedness prior to its respective stated maturity, repurchase common and preferred stock, make other restricted payments (including investments), sell certain assets (including in certain land banking transactions), incur liens, consolidate, merge, sell or otherwise dispose of all or substantially all of their assets and enter into certain transactions with affiliates. The Debt Instruments also contain customary events of default which would permit the lenders or holders thereof to exercise remedies with respect to the collateral (as applicable), declare the loans made under the Unsecured Term Loan Facility (defined below) (the "Unsecured Term Loans"), loans made under the Secured Term Loan Facility (defined below) (the "Secured Term Loans") and loans made under the Secured Credit Agreement (as defined below) (the "Secured Revolving Loans") or notes to be immediately due and payable if not cured within applicable grace periods, including the failure to make timely payments on the Unsecured Term Loans, Secured Revolving Loans or notes or other material indebtedness, cross default to other material indebtedness, the failure to comply with agreements and covenants and specified events of bankruptcy and insolvency, with respect to the Unsecured Term Loans, Secured Term Loans and Secured Revolving Loans, material inaccuracy of representations and warranties and with respect to the Unsecured Term Loans, Secured Term Loans and Secured Revolving Loans, a change of control, and, with respect to the Secured Term Loans, Secured Revolving Loans and senior secured notes, the failure of the documents granting security for the obligations under the secured Debt Instruments to be in full force and effect, and the failure of the liens on any material portion of the collateral securing the obligations under the secured Debt Instruments to be valid and perfected. As of July 31, 2020, we believe we were in compliance with the covenants of the Debt Instruments.

If our consolidated fixed charge coverage ratio is less than 2.0 to 1.0, as defined in the applicable Debt Instrument, we are restricted from making certain payments, including dividends, and from incurring indebtedness other than certain permitted indebtedness, refinancing indebtedness and nonrecourse indebtedness. As a result of this ratio restriction, we are currently restricted from paying dividends (in the case of the payment of dividends on preferred stock, our secured debt leverage ratio must also be less than 4.0 to 1.0), which are not cumulative, on our 7.625% Series A Preferred Stock. We anticipate that we will continue to be restricted from paying dividends for the foreseeable future. Our inability to pay dividends is in accordance with covenant restrictions and will not result in a default under our Debt Instruments or otherwise affect compliance with any of the covenants contained in our Debt Instruments.

Under the terms of our Debt Instruments, we have the right to make certain redemptions and prepayments and, depending on market conditions and covenant restrictions, may do so from time to time. We also continue to actively analyze and evaluate our capital structure and explore transactions to simplify our capital structure and to strengthen our balance sheet, including those that reduce leverage and/or extend maturities, and will seek to do so with the right opportunity. We may also continue to make debt purchases and/or exchanges for debt or equity from time to time through tender offers, exchange offers, open market purchases, private transactions, or otherwise, or seek to raise additional debt or equity capital, depending on market conditions and covenant restrictions.

#### Fiscal 2020

On December 10, 2019, K. Hovnanian consummated an exchange offer (the "1.75 Lien Exchange Offer") pursuant to which it issued \$158.5 million aggregate principal amount of 10.0% 1.75 Lien Notes due 2025 (the "1.75 Lien Notes") in exchange for \$23.2 million in aggregate principal amount of its outstanding 10.0% Senior Secured Notes due 2022 (the "10.0% 2022 Notes") and \$141.7 million in aggregate principal amount of its outstanding 10.5% Senior Secured Notes due 2024 (the "10.5% 2024 Notes" and, together with the 10.0% 2022 Notes, the "Second Lien Notes"). K. Hovnanian also exchanged \$163.0 million in aggregate principal amount of its Unsecured Term Loans for \$81.5 million in aggregate principal amount of Secured Term Loans made under a new Senior Secured 1.75 Lien Term Loan Credit Facility due January 31, 2028 (the "Secured Term Loan Facility"). There was no cash consideration in these exchanges. These secured notes and term loan exchanges were accounted for in accordance with ASC 470-60, resulting in a carrying value of \$164.9 million and \$148.8 million, respectively, for the \$158.5 million of 1.75 Lien Notes and \$81.5 million of Secured Term Loans, respectively, and a net gain on extinguishment of debt of \$9.2 million (including additional costs of \$0.1 million incurred in the third quarter of fiscal 2020), which is included in "Gain on extinguishment of debt" on the Condensed Consolidated Statement of Operations. The effect of this gain on a per share basis, assuming dilution, for the nine months ended July 31, 2020 was \$1.42, excluding the impact of taxes, as our deferred tax assets are fully reserved by a valuation allowance.

In connection with the 1.75 Lien Exchange Offer, K. Hovnanian obtained consents from a majority of the holders of the 10.5% 2024 Notes to amendments to the indenture under which such 10.5% 2024 Notes were issued and entered into the Tenth Supplemental Indenture dated as of December 6, 2019 among HEI, K. Hovnanian, the guarantors party thereto and Wilmington Trust, National Association, as trustee and collateral agent (the "10.5% 2024 Notes Supplemental Indenture") to provide for such amendments, which became operative on December 10, 2019. The amendments eliminate most of the restrictive covenants, certain of the affirmative covenants and certain events of default, including eliminating the obligations of subsidiaries that are formed after December 10, 2019 to become guarantors of the 10.5% 2024 Notes and to provide collateral in respect of their assets. As a result, the 10.5% 2024 Notes do not have the same guarantors or collateral as K. Hovnanian's other secured debt obligations.

The 1.75 Lien Notes were issued under an Indenture, dated as of December 10, 2019, among HEI, K. Hovnanian, the guarantors party thereto and Wilmington Trust, National Association, as trustee and collateral agent. The 1.75 Lien Notes are guaranteed by HEI and the Notes Guarantors and are secured by substantially all of the assets owned by K. Hovnanian and the Notes Guarantors, subject to permitted liens and certain exceptions. Interest on the 1.75 Lien Notes is payable semi-annually on May 15 and November 15 of each year, beginning on May 15, 2020, to holders of record at the close of business on May 1 or November 1, as the case may be, immediately preceding each such interest payment date. The 1.75 Lien Notes have a maturity of November 15, 2025.

The 1.75 Lien Notes are redeemable in whole or in part at K. Hovnanian's option at any time prior to November 15, 2021 at a redemption price equal to 100.0% of their principal amount plus an applicable "Make-Whole Amount". At any time and from time to time on or after November 15, 2021 and prior to November 15, 2022, K. Hovnanian may redeem some or all of the 1.75 Lien Notes at a redemption price equal to 105.00% of their principal amount, at any time and from time to time after November 15, 2022 and prior to November 15, 2023, K. Hovnanian may redeem some or all of the 1.75 Lien Notes at a redemption price equal to 102.50% of their principal amount and at any time and from time to time after November 15, 2023, K. Hovnanian may redeem some or all of the 1.75 Lien Notes at a redemption price equal to 100.0% of their principal amount. In addition, K. Hovnanian may also redeem up to 35.0% of the aggregate principal amount of the 1.75 Lien Notes prior to November 15, 2021 with the net cash proceeds from certain equity offerings at 110.00% of principal.

The Secured Term Loans and the guarantees thereof are secured on a pari passu basis with the 1.75 Lien Notes by the same assets that secure the 1.75 Lien Notes, subject to permitted liens and certain exceptions. The Secured Term Loans bear interest at a rate equal to 10.0% per annum and will mature on January 31, 2028. The Secured Term Loans bear interest at a rate equal to 10.0% per annum and interest is payable in arrears, on the last business day of each fiscal quarter. The Secured Term Loans may be voluntarily prepaid in whole or in part at K. Hovnanian's option at any time prior to November 15, 2021 at a prepayment price equal to 100.0% of their principal amount plus any applicable "Make-Whole Amount". At any time and from time to time on or after November 15, 2021 and prior to November 15, 2022, K. Hovnanian may voluntarily prepay some or all of the Secured Term Loans at a prepayment price equal to 105.00% of their principal amount, at any time and from time to time after November 15, 2022 and prior to November 15, 2023, K. Hovnanian may voluntarily prepay some or all of the Secured Term Loans at any time and from time to time after November 15, 2023, K. Hovnanian may voluntarily prepay some or all of the Secured Term Loans at a prepayment price equal to 102.50% of their principal amount and at any time and from time to time after November 15, 2023, K. Hovnanian may voluntarily prepay some or all of the Secured Term Loans at a prepayment price equal to 100.0% of their principal amount.

On March 25, 2020, K. Hovnanian consummated a private exchange (the "Exchange") pursuant to which it issued \$59.1 million aggregate principal amount of additional 1.5 Lien Notes (defined below) (the "Additional 1.5 Lien Notes") in exchange for of \$59.1 million aggregate principal amount of 10.0% 2022 Notes held by certain participating bondholders (the "Exchange Holders") pursuant to an Exchange Agreement, dated March 25, 2020 (the "Exchange Agreement"), among the K. Hovnanian, the Notes Guarantors, the Exchanging Holders and certain holders of the Initial 1.5 Lien Notes (defined below) (the "Consenting Holders"). In connection therewith, the Consenting Holders provided their consents (the "Consents") under the Indenture under which the 1.5 Lien Notes were issued to permit the issuance of the Additional 1.5 Lien Notes.

The Additional 1.5 Lien Notes were issued as additional notes of the same series as the \$103.1 million aggregate principal amount of K. Hovnanian's 11.25% Senior Secured 1.5 Lien Notes due 2026 issued on October 31, 2019 (the "Initial 1.5 Lien Notes" and, together with the Additional 1.5 Lien Notes, the "1.5 Lien Notes"). In connection with the issuance of the Additional 1.5 Lien Notes in the Exchange, K. Hovnanian, the Notes Guarantors and Wilmington Trust, National Association, as trustee (the "Trustee") and collateral agent (the "Collateral Agent"), entered into the Fourth Supplemental Indenture, dated as of March 25, 2020 (the "Supplemental Indenture"), to the Indenture, dated as of October 31, 2019 (as amended and supplemented prior to the Supplemental Indenture, the "Indenture"), among the K. Hovnanian, the Notes Guarantors, the Trustee and the Collateral Agent. The Supplemental Indenture also amends the Indenture in accordance with the Consents to permit K. Hovnanian and the Notes Guarantors to secure up to \$162.3 million of 1.5 Lien Obligations (as defined in the Indenture). As of March 25, 2020, after giving effect to the issuance of the Additional 1.5 Lien Notes, \$162.3 million aggregate principal amount of 1.5 Lien Obligations, which consist of the 1.5 Lien Notes, were outstanding. For a discussion of the 1.5 Lien Notes see "—Secured Obligations" below.

During the three months ended July 31, 2020, the Company repurchased in open market transactions \$25.5 million aggregate principal amount of the 10.0% 2022 Notes. The aggregate purchase price for these repurchases was \$21.4 million, which included accrued and unpaid interest. These repurchases resulted in a gain on extinguishment of debt of \$4.1 million for the three months ended July 31, 2020, net of the write-off of unamortized financing costs and fees. The gains from the repurchases are included in the Condensed Consolidated Statement of Operations as "Gain of extinguishment of debt".

Fiscal 2019

On January 15, 2019, K. Hovnanian issued \$25.0 million in aggregate principal amount of additional 10.5% 2024 Notes to GSO Capital Partners LP ("GSO") or one or more funds managed, advised or sub-advised by GSO (collectively, the "GSO Entities") at a discount for a purchase price of \$21.3 million in cash. The additional 10.5% 2024 Notes were issued as additional notes of the same series as the 10.5% 2024 Notes.

On October 31, 2019, K. Hovnanian, HEI, the Notes Guarantors, Wilmington Trust, National Association, as administrative agent, and affiliates of certain investment managers (the "Investors"), as lenders, entered into a credit agreement (the "Secured Credit Agreement" and, together with the Unsecured Term Loan Facility and the Secured Term Loan Facility, the "Credit Facilities") providing for up to \$125.0 million in aggregate amount of Secured Revolving Loans to be used for general corporate purposes, upon the terms and subject to the conditions set forth therein. Secured Revolving Loans are to be borrowed by K. Hovnanian and guaranteed by the Notes Guarantors. Availability under the Secured Credit Agreement will terminate on December 28, 2022. The Secured Revolving Loans bear interest at a rate per annum equal to 7.75%, and interest is payable in arrears, on the last business day of each fiscal quarter.

On October 31, 2019, K. Hovnanian completed private placements of senior secured notes as follows: (i) K. Hovnanian issued an aggregate of \$350.0 million of 7.75% Senior Secured 1.125 Lien Notes due 2026 (the "1.125 Lien Notes") in part pursuant to a Note Purchase Agreement, dated October 31, 2019, among K. Hovnanian, the Notes Guarantors and certain Investors as purchasers thereof (the "1.125 Lien Notes Purchase Agreement") and in part pursuant to the Exchange Agreement (as defined below), with the proceeds from the sale of 1.125 Lien Notes under the 1.125 Lien Notes Purchase Agreement used to fund the cash payments to certain Exchanging Holders (as defined below) under the Exchange Agreement; and (ii) K. Hovnanian issued an aggregate of \$282.3 million of 10.5% Senior Secured 1.25 Lien Notes due 2026 (the "1.25 Lien Notes"), pursuant to a Note Purchase Agreement (the "1.25 Lien Notes Purchase Agreement"), dated October 31, 2019, among K. Hovnanian, the Notes Guarantors and certain Investors as purchasers thereof (the "1.25 Lien Notes Purchasers"), the proceeds of which were used to fund the Satisfaction and Discharge (as defined below).

In addition, on October 31, 2019, K. Hovnanian completed private exchanges of (i) approximately \$221.0 million aggregate principal amount of its 10.0% 2022 Notes and approximately \$114.0 million aggregate principal amount of its 10.5% 2024 Notes held by certain participating bondholders (the "Exchanging Holders") for a portion of the \$350.0 million aggregate principal amount of 1.125 Lien Notes described above and/or cash, and (ii) approximately \$99.6 million aggregate principal amount of its 10.5% 2024 Notes held by certain of the Exchanging Holders for approximately \$103.1 million aggregate principal amount of 1.5 Lien Notes (the 1.5 Lien Notes together with the 1.125 Lien Notes and the 1.25 Lien Notes, the "New Secured Notes"), pursuant to an Exchange Agreement, dated October 30, 2019 (the "Exchange Agreement"), among K. Hovnanian, the Notes Guarantors and the Exchanging Holders.

On October 31, 2019, K. Hovnanian issued notices of redemption for all of its outstanding 9.50% Senior Secured Notes due 2020 (the "9.50% Notes"), 2.000% Senior Secured Notes due 2021 (the "2.000% Notes") and 5.000% Senior Secured Notes due 2021 (the "5.000% Notes") and deposited with Wilmington Trust, National Association, as trustee under the indenture (the "9.50% Notes Indenture") governing the 9.50% Notes and as trustee under the indenture (the "5.000%/2.000% Notes Indenture") governing the 5.000% Notes and the 2.000% Notes sufficient funds to satisfy and discharge (collectively, the "Satisfaction and Discharge") (i) the 9.50% Indenture and to fund the redemption of all outstanding 9.50% Notes and to pay accrued and unpaid interest on the redeemed notes to, but not including, the November 10, 2019 redemption date and (ii) the 5.000%/2.000% Indenture and to fund the redemption of all outstanding 5.000% Notes and 2.000% Notes and to pay accrued and unpaid interest on the redeemed notes to, but not including, the November 30, 2019 redemption date. Proceeds from the issuance of the 1.25 Lien Notes together with cash on hand were used to fund the Satisfaction and

Discharge. Upon the Satisfaction and Discharge of the 9.50% Notes Indenture, all of the collateral securing the 9.50% Notes was released and the restrictive covenants and events of default contained therein ceased to have effect and upon the Satisfaction and Discharge of the 5.000%/2.000% Notes Indenture, all of the collateral securing the 5.000% Notes and the 2.000% Notes was released and the restrictive covenants and events of default contained therein ceased to have effect as to both such series of Notes.

HEI and K. Hovnanian obtained the consent of certain lenders/holders under its existing debt instruments to amend such debt instruments in connection with the issuance of the New Secured Notes and the execution of the indentures governing the New Secured Notes and the Secured Credit Agreement. HEI, K. Hovnanian and the guarantors also amended such debt instruments to add certain subsidiaries as guarantors thereunder and, in the case of the Second Lien Notes, to add such new guarantors as pledgors and grantors of their assets (subject to permitted liens and certain exceptions) to secure such Second Lien Notes.

## Secured Obligations

The 10.0% 2022 Notes have a maturity of July 15, 2022 and bear interest at a rate of 10.0% per annum payable semi-annually on January 15 and July 15 of each year, to holders of record at the close of business on January 1 and July 1, as the case may be, immediately preceding such interest payment dates. K. Hovnanian may also redeem some or all of the 10.0% 2022 Notes at 105.0% of principal commencing July 15, 2019, at 102.50% of principal commencing July 15, 2020 and at 100.0% of principal commencing July 15, 2021.

The 10.5% 2024 Notes have a maturity of July 15, 2024 and bear interest at a rate of 10.5% per annum payable semi-annually on January 15 and July 15 of each year, to holders of record at the close of business on January 1 and July 1, as the case may be, immediately preceding such interest payment dates. The 10.5% 2024 Notes are redeemable in whole or in part at our option at any time prior to July 15, 2020 at 100.0% of their principal amount plus an applicable "Make-Whole Amount." K. Hovnanian may also redeem some or all of the 10.5% 2024 Notes at 105.25% of principal commencing July 15, 2020, at 102.625% of principal commencing July 15, 2021 and at 100.0% of principal commencing July 15, 2022.

The 1.125 Lien Notes have a maturity of February 15, 2026 and bear interest at a rate of 7.75% per annum payable semi-annually on February 15 and August 15 of each year, to holders of record at the close of business on February 1 and August 1, as the case may be, immediately preceding such interest payment dates. The 1.125 Lien Notes are redeemable in whole or in part at our option at any time prior to February 15, 2022 at 100.0% of their principal amount plus an applicable "Make-Whole Amount." In addition, up to 35% of the original aggregate principal amount of the 1.125 Lien Notes may be redeemed with the net cash proceeds from certain equity offerings at 107.75% of principal at any time prior to February 15, 2022. K. Hovnanian may also redeem some or all of the 1.125 Lien Notes at 103.875% of principal commencing February 15, 2022, at 101.937% of principal commencing February 15, 2023 and at 100.0% of principal commencing February 15, 2024.

The 1.25 Lien Notes have a maturity of February 15, 2026 and bear interest at a rate of 10.5% per annum payable semi-annually on February 15 and August 15 of each year, to holders of record at the close of business on February 1 and August 1, as the case may be, immediately preceding such interest payment dates. The 1.25 Lien Notes are redeemable in whole or in part at our option at any time prior to February 15, 2022 at 100.0% of their principal amount plus an applicable "Make-Whole Amount." In addition, up to 35% of the original aggregate principal amount of the 1.25 Lien Notes may be redeemed with the net cash proceeds from certain equity offerings at 110.5% of principal at any time prior to February 15, 2022. K. Hovnanian may also redeem some or all of the 1.25 Lien Notes at 105.25% of principal commencing February 15, 2022, at 102.625% of principal commencing February 15, 2024.

The 1.5 Lien Notes have a maturity of February 15, 2026 and bear interest at a rate of 11.25% per annum payable semi-annually on February 15 and August 15 of each year, to holders of record at the close of business on February 1 and August 1, as the case may be, immediately preceding such interest payment dates. The 1.5 Lien Notes are redeemable in whole or in part at our option at any time prior to February 15, 2026 at 100.0% of their principal amount.

See "—Fiscal 2020" for a discussion of the 1.75 Lien Notes and the Secured Term Loans and "—Fiscal 2019" for a discussion of the Secured Credit Agreement.

Each series of secured notes (subject in the case of the 10.5% 2024 Notes, to the 10.5% 2024 Notes Supplemental Indenture) and the guarantees thereof, the Secured Term Loans and the guarantees thereof and the Secured Credit Agreement and the guarantees thereof are secured by the same assets. Among the secured debt, the liens securing the Secured Credit Agreement are senior to the liens securing all of K. Hovnanian's other secured notes and the Secured Term Loan. The liens securing the 1.125 Lien Notes are senior to the liens securing the 1.25 Lien Notes, the 1.75 Lien Notes, the Secured Term Loans, the Second Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the 1.125 Lien Notes, the Secured Term Loans, the Second Lien Notes are senior to the liens securing the 1.5 Lien Notes, the Secured Term Loans, the Secured Term Loans are senior to the liens securing the 1.5 Lien Notes are senior to the liens securing the 1.5 Lien Notes are senior to the liens securing the 1.75 Lien Notes, the Second Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the 1.75 Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the Second Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the Second Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the Second Lien Notes and any other future secured obligations that are junior in priority with respect to the assets securing the Secured Term Loans, in each case, with respect to the assets securing such debt.

As of July 31, 2020, the collateral securing the Secured Credit Agreement, the Secured Term Loan Facility and the secured notes (subject in the case of the 10.5% 2024 Notes, to the 10.5% 2024 Notes Supplemental Indenture) included (1) \$197.3 million of cash and cash equivalents, which included \$11.2 million of restricted cash collateralizing certain letters of credit (subsequent to such date, fluctuations as a result of cash uses include general business operations and real estate and other investments along with cash inflow primarily from deliveries); (2) \$435.9 million aggregate book value of real property, which does not include the impact of inventory investments, home deliveries or impairments thereafter and which may differ from the value if it were appraised; and (3) equity interests in joint venture holding companies with an aggregate book value of \$196.7 million.

## **Unsecured Obligations**

On January 29, 2018, K. Hovnanian, the Notes Guarantors, Wilmington Trust, National Association, as administrative agent, and the GSO Entities entered into a senior unsecured term loan credit facility (the "Unsecured Term Loan Facility"). The Term Loans bear interest at a rate equal to 5.0% per annum and interest is payable in arrears, on the last business day of each fiscal quarter. The Term Loans will mature on February 1, 2027. On February 1, 2018, K. Hovnanian issued \$90.6 million aggregate principal amount of its 13.5% Senior Notes due 2026 (the "2026 Notes") and \$90.1 million aggregate principal amount of its 5.0% Senior Notes due 2040 (the "2040 Notes") under a new indenture in an exchange offer (the "Exchange Offer") for \$170.2 million aggregate principal amount of K. Hovnanian's 8.0% Senior Notes. Also, as part of the Exchange Offer, K. Hovnanian at Sunrise Trail III, LLC, a wholly-owned subsidiary of HEI (the "Subsidiary Purchaser"), purchased for \$26.5 million in cash an aggregate of \$26.0 million in principal amount of the 8.0% Notes (the "Purchased 8.0% Notes"). The 2026 Notes and the 2040 Notes were issued by K. Hovnanian and guaranteed by the Notes Guarantors, except for the Subsidiary Purchaser which does not guarantee the 2026 Notes or the 2040 Notes. The 2026 Notes bear interest at 13.5% per annum and mature on February 1, 2026. The 2040 Notes bear interest at 5.0% per annum and mature on February 1, 2040. Interest on the 2026 Notes and the 2040 Notes is payable semi-annually on February 1 and August 1 of each year to holders of record at the close of business on January 15 or July 15, as the case may be, immediately preceding each such interest payment date.

K. Hovnanian's 2026 Notes are redeemable in whole or in part at K. Hovnanian's option at any time prior to February 1, 2025 at a redemption price equal to 100% of their principal amount plus an applicable "Make Whole Amount". At any time and from time to time on or after February 1, 2025, K. Hovnanian may also redeem some or all of the 2026 Notes at a redemption price equal to 100.0% of their principal amount.

At any time and from time to time on or after February 1, 2020 and prior to February 1, 2021, K. Hovnanian may redeem some or all of the 2040 Notes at a redemption price equal to 102.50% of their principal amount and at any time and from time to time after February 1, 2021, K. Hovnanian may also redeem some or all of the 2040 Notes at a redemption price equal to 100.0% of their principal amount.

Other

We have certain stand-alone cash collateralized letter of credit agreements and facilities under which there was a total of \$11.0 million and \$19.2 million letters of credit outstanding at July 31, 2020 and October 31, 2019, respectively. These agreements and facilities require us to maintain specified amounts of cash as collateral in segregated accounts to support the letters of credit issued thereunder, which will affect the amount of cash we have available for other uses. At July 31, 2020 and October 31, 2019, the amount of cash collateral in these segregated accounts was \$11.2 million and \$19.9 million, respectively, which is reflected in "Restricted cash and cash equivalents" on the Condensed Consolidated Balance Sheets.

# 13. Per Share Calculation

Basic earnings per share is computed by dividing net income (loss) (the "numerator") by the weighted-average number of common shares outstanding, adjusted for nonvested shares of restricted stock (the "denominator") for the period. Computing diluted earnings per share is similar to computing basic earnings per share, except that the denominator is increased to include the dilutive effects of options and nonvested shares of restricted stock. Any options that have an exercise price greater than the average market price are considered to be anti-dilutive and are excluded from the diluted earnings per share calculation.

All outstanding nonvested shares that contain nonforfeitable rights to dividends or dividend equivalents that participate in undistributed earnings with common stock are considered participating securities and are included in computing earnings per share pursuant to the two-class method. The two-class method is an earnings allocation formula that determines earnings per share for each class of common stock and participating securities according to dividends or dividend equivalents and participation rights in undistributed earnings in periods when we have net income. The Company's restricted common stock ("nonvested shares") are considered participating securities.

Basic and diluted earnings per share for the periods presented below were calculated as follows:

	Three Months Ended July 31,					nths Ended y 31,	
(In thousands, except per share data)	 2020		2019	2020	_	2019	
Numerator:							
Net earnings (loss) attributable to Hovnanian	\$ 15,363	\$	(7,601)	\$ 10,29	4	\$ (40,310)	
Less: undistributed earnings allocated to nonvested shares	(1,294)		-	(90	2)	-	
Numerator for basic earnings (loss) per share	 14,069		(7,601)	9,39	2	(40,310)	
Plus: undistributed earnings allocated to nonvested shares	 1,294		-	90	2	-	
Less: undistributed earnings reallocated to nonvested shares	(1,294)		-	(90	2)	-	
Numerator for diluted earnings (loss) per share	 14,069		(7,601)	9,39	2	(40,310)	
Denominator:							
Denominator for basic earnings per share	6,201		5,971	6,17	8	5,964	
Effect of dilutive securities:							
Share based payments	 317		<u>-</u>	32	4		
Denominator for diluted earnings per share – weighted average shares							
outstanding	 6,518		5,971	6,50	2	5,964	
Basic earnings (loss) per share	\$ 2.27	\$	(1.27)	\$ 1.5	2	\$ (6.76)	
Diluted earnings (loss) per share	\$ 2.16	\$	(1.27)	\$ 1.4	4	\$ (6.76)	

There were 0.2 and 0.3 million incremental shares attributed to nonvested stock and outstanding options to purchase common stock for the three and nine months ended July 31, 2019, respectively, which were excluded from the computation of diluted earnings per share because we had a net loss for the period.

In addition, shares related to out-of-the money stock options that could potentially dilute basic earnings per share in the future that were not included in the computation of diluted earnings per share were 0.2 million for each of the three and nine months ended July 31, 2020 and the three and nine months ended July 31, 2019 because to do so would have been anti-dilutive for the periods presented.

#### 14. Preferred Stock

On July 12, 2005, we issued 5,600 shares of 7.625% Series A Preferred Stock, with a liquidation preference of \$25,000 per share. Dividends on the Series A Preferred Stock are not cumulative and are payable at an annual rate of 7.625%. The Series A Preferred Stock is not convertible into the Company's common stock and is redeemable in whole or in part at our option at the liquidation preference of the shares. The Series A Preferred Stock is traded as depositary shares, with each depositary share representing 1/1000th of a share of Series A Preferred Stock. The depositary shares are listed on the NASDAQ Global Market under the symbol "HOVNP." During the three and nine months ended July 31, 2020 and 2019, we did not pay any dividends on the Series A Preferred Stock due to covenant restrictions in our debt instruments. We anticipate that we will continue to be restricted from paying dividends, which are not cumulative, for the foreseeable future.

#### 15. Common Stock

Each share of Class A Common Stock entitles its holder to one vote per share, and each share of Class B Common Stock generally entitles its holder to ten votes per share. The amount of any regular cash dividend payable on a share of Class A Common Stock will be an amount equal to 110% of the corresponding regular cash dividend payable on a share of Class B Common Stock. If a shareholder desires to sell shares of Class B Common Stock, such stock must be converted into shares of Class A Common Stock at a one to one conversion rate.

On March 19, 2019, the Company's stockholders approved at an annual meeting an amendment to our Certificate of Incorporation to effect a reverse stock split (the "Reverse Stock Split") of the Company's common stock at a ratio of 1-for-25 and a corresponding decrease in the number of authorized shares of the common stock. Following the stockholders' approval, the Board of Directors, on March 19, 2019, determined to effectuate the Reverse Stock Split, which became effective on March 29, 2019, and every 25 issued shares (including treasury shares) of Class A Common Stock, par value \$0.01 per share (the "Class A Common Stock, and every 25 issued shares (including treasury shares) of Class B Common Stock, par value \$0.01 per share (the "Class B Common Stock"), were combined into one share of Class B Common Stock. No fractional shares were issued in connection with the Reverse Stock Split. All share and per share amounts have been retroactively adjusted to reflect the reverse stock split.

On August 4, 2008, our Board of Directors adopted a shareholder rights plan (the "Rights Plan"), which was amended on January 11, 2018, designed to preserve shareholder value and the value of certain tax assets primarily associated with net operating loss (NOL) carryforwards and built-in losses under Section 382 of the Internal Revenue Code. Our ability to use NOLs and built-in losses would be limited if there was an "ownership change" under Section 382. This would occur if shareholders owning (or deemed under Section 382 to own) 5% or more of our stock increase their collective ownership of the aggregate amount of our outstanding shares by more than 50 percentage points over a defined period of time. The Rights Plan was adopted to reduce the likelihood of an "ownership change" occurring as defined by Section 382. Under the Rights Plan, one right was distributed for each share of Class A Common Stock and Class B Common Stock outstanding as of the close of business on August 15, 2008. Effective August 15, 2008, if any person or group acquires 4.9% or more of the outstanding shares of Class A Common Stock without the approval of the Board of Directors, there would be a triggering event causing significant dilution in the voting power of such person or group. However, existing stockholders who owned, at the time of the Rights Plan's initial adoption on August 4, 2008, 4.9% or more of the outstanding shares of Class A Common Stock will trigger a dilutive event only if they acquire additional shares. The approval of the Board of Directors' decision to adopt the Rights Plan may be terminated by the Board of Directors at any time, prior to the Rights being triggered. The Rights Plan will continue in effect until August 14, 2021, unless it expires earlier in accordance with its terms. The approval of the Board of Directors' decision to initially adopt the Rights Plan and the amendment thereto were approved by shareholders. Our stockholders also approved an amendment to our Certificate of Incorporation to restrict certain transfers of Class A Common Stock in order to preserve the tax treatment of our NOLs and built-in losses under Section 382 of the Internal Revenue Code. Subject to certain exceptions pertaining to pre-existing 5% stockholders and Class B stockholders, the transfer restrictions in our Restated Certificate of Incorporation generally restrict any direct or indirect transfer (such as transfers of our stock that result from the transfer of interests in other entities that own our stock) if the effect would be to (i) increase the direct or indirect ownership of our stock by any person (or public group) from less than 5% to 5% or more of our common stock; (ii) increase the percentage of our common stock owned directly or indirectly by a person (or public group) owning or deemed to own 5% or more of our common stock; or (iii) create a new "public group" (as defined in the applicable United States Treasury regulations). Transfers included under the transfer restrictions include sales to persons (or public groups) whose resulting percentage ownership (direct or indirect) of common stock would exceed the 5% thresholds discussed above, or to persons whose direct or indirect ownership of common stock would by attribution cause another person (or public group) to exceed such threshold.

On July 3, 2001, our Board of Directors authorized a stock repurchase program to purchase up to 0.2 million shares of Class A Common Stock. There were no shares purchased during the three and nine months ended July 31, 2020. As of July 31, 2020, the maximum number of shares of Class A Common Stock that may yet be purchased under this program is 22 thousand.

## 16. Income Taxes

The total income tax expense for the three and nine months ended July 31, 2020 was \$0.9 million and \$2.7 million, respectively, and \$0.5 million and \$1.2 million, respectively, for the same periods of the prior year. For both the three and nine months ended July 31, 2020 and the three and nine months ended July 31, 2019, the total income tax expense was primarily related to state tax expense from income generated that was not offset by tax benefits in states where we fully reserve the tax benefit from net operating losses. In addition, the expense for the nine months ended July 31, 2020 was related to state tax expense from the impact of a cancellation of debt income recorded for tax purposes but not for GAAP purposes, creating a permanent difference.

Our federal net operating losses of \$1.5 billion expire between 2028 and 2037, and \$32.2 million have an indefinite carryforward period. Of our \$2.5 billion of state NOLs, \$211.4 million expire between 2020 through 2024; \$1.2 billion expire between 2025 through 2029; \$760.1 million expire between 2030 through 2034; \$277.5 million expire between 2035 through 2039; and \$74.9 million have an indefinite carryforward period.

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On March 27, 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was enacted and signed into U.S. law to provide economic relief to individuals and businesses facing economic hardship as a result of the COVID-19 pandemic. The CARES Act did not have a material impact on the Company's consolidated financial condition or results of operations as of and for the nine months ended July 31, 2020. The Company plans to defer the timing of estimated payments and payroll taxes as permitted by federal and state legislation, including under the CARES Act. We will continue to monitor additional guidance issued by the U.S. Treasury Department, the Internal Revenue Service and various state agencies.

Deferred federal and state income tax assets ("DTAs") primarily represent the deferred tax benefits arising from NOL carryforwards and temporary differences between book and tax income which will be recognized in future years as an offset against future taxable income. If the combination of future years' income (or loss) and the reversal of the timing differences results in a loss, such losses can be carried forward to future years. In accordance with ASC 740, we evaluate our DTAs quarterly to determine if valuation allowances are required. ASC 740 requires that companies assess whether valuation allowances should be established based on the consideration of all available evidence using a "more likely than not" standard.

As of July 31, 2020, we considered all available positive and negative evidence to determine whether, based on the weight of that evidence, our valuation allowance for our DTAs was appropriate in accordance with ASC 740. Listed below, in order of the weighting of each factor, is the available positive and negative evidence that we considered in determining that it is more likely than not that all of our DTAs will not be realized. In analyzing these factors, overall the negative evidence, both objective and subjective, outweighed the positive evidence. Based on this analysis, we determined that the current valuation allowance for deferred taxes of \$592.9 million as of July 31, 2020, which fully reserves for our DTAs, is appropriate.

1. As of July 31, 2020, on a tax basis, the Company had pre-tax income when adjusted for permanent differences on a three-year cumulative basis.

- However, on a U.S. GAAP basis, the Company was still in a three-year cumulative pre-tax loss position as of July 31, 2020. Therefore, it is too early to conclude whether we will continue to not be in a three-year cumulative loss position going forward on a tax accounting basis. Per ASC 740, cumulative losses are one of the most objectively verifiable forms of negative evidence. (Negative Objective Evidence)
- 2. In the third quarter of fiscal 2017, second and third quarters of fiscal 2018, fourth quarter of fiscal 2019, and first and second quarters of fiscal 2020, we completed debt refinancing/restructuring transactions which, by extending our debt maturities, will enable us to allocate cash to invest in new communities and grow our community count to get back to sustained profitability. (Positive Objective Evidence)
- 3. Our net contracts per average active selling community increased in the third quarter of fiscal 2020 compared to the third quarter of 2019, which is the fifth consecutive quarter of year-over-year increases. (Positive Objective Evidence)
- 4. We incurred pre-tax losses during the housing market decline and the slower than expected housing market recovery. (Negative Objective Evidence)
- 5. We exited two geographic markets in fiscal 2016 and completed the wind down of operations in two other markets in fiscal 2018, that have historically had losses. By exiting these underperforming markets, the Company has been able to redeploy capital to better performing markets, which over time should improve our profitability. (Positive Subjective Evidence)
- 6. The historical cyclicality of the U.S. housing market, a more restrictive mortgage lending environment compared to before the housing downturn of 2007-2009, the uncertainty of the overall US economy and government policies and consumer confidence, and impacts of the COVID 19 pandemic, all or any of which could continue to hamper a sustained, stronger recovery of the housing market. (Negative Subjective Evidence)

#### 17. Operating and Reporting Segments

HEI's operating segments are components of the Company's business for which discrete financial information is available and reviewed regularly by the chief operating decision maker, our Chief Executive Officer, to evaluate performance and make operating decisions. Based on this criteria, each of the Company's communities qualifies as an operating segment, and therefore, it is impractical to provide segment disclosures for this many segments. As such, HEI has aggregated the homebuilding operating segments into six reportable segments.

HEI's homebuilding operating segments are aggregated into reportable segments based primarily upon geographic proximity, similar regulatory environments, land acquisition characteristics and similar methods used to construct and sell homes. HEI's reportable segments consist of the following six homebuilding segments and a financial services segment noted below.

#### Homebuilding:

- (1) Northeast (New Jersey and Pennsylvania)
- (2) Mid-Atlantic (Delaware, Maryland, Virginia, Washington D.C. and West Virginia)
- (3) Midwest (Illinois and Ohio)
- (4) Southeast (Florida, Georgia and South Carolina)
- (5) Southwest (Arizona and Texas)
- (6) West (California)

#### Financial Services

Operations of the Homebuilding segments primarily include the sale and construction of single-family attached and detached homes, attached townhomes and condominiums, urban infill and active lifestyle homes in planned residential developments. In addition, from time to time, operations of the homebuilding segments include sales of land. Operations of the Financial Services segment include mortgage banking and title services provided to the homebuilding operations' customers. Our financial services subsidiaries do not typically retain or service mortgages that we originate but rather sell the mortgages and related servicing rights to investors.

Corporate and unallocated primarily represents operations at our headquarters in New Jersey. This includes our executive offices, information services, human resources, corporate accounting, training, treasury, process redesign, internal audit, construction services, and administration of insurance, quality and safety. It also includes interest income and interest expense resulting from interest incurred that cannot be capitalized in inventory in the Homebuilding segments, as well as the gains or losses on extinguishment of debt from any debt repurchases or exchanges.

Evaluation of segment performance is based primarily on operating earnings from continuing operations before provision for income taxes ("Income (loss) before income taxes"). Income (loss) before income taxes for the Homebuilding segments consist of revenues generated from the sales of homes and land, income (loss) from unconsolidated entities, management fees and other income, less the cost of homes and land sold, selling, general and administrative expenses and interest expense. Income (loss) before income taxes for the Financial Services segment consist of revenues generated from mortgage financing, title insurance and closing services, less the cost of such services and selling, general and administrative expenses incurred by the Financial Services segment.

Operational results of each segment are not necessarily indicative of the results that would have occurred had the segment been an independent stand-alone entity during the periods presented.

Financial information relating to HEI's segment operations was as follows:

		Three Months Ended July 31,			Nine Mont July				
(In thousands)		2020		2019		2020		2019	
D									
Revenues: Northeast	ď	41 270	¢.	20.606	¢.	122 444	¢	52 (0(	
	\$	41,370	\$	20,696	\$	133,444	\$	53,696	
Mid-Atlantic		111,402		86,948		288,899		221,225	
Midwest		63,003		47,858		166,120		135,716	
Southeast		65,790		50,233		158,933		143,606	
Southwest		214,918		152,831		549,471		414,880	
West		110,323		110,274		313,547		298,058	
Total homebuilding		606,806		468,840		1,610,414		1,267,181	
Financial services		21,295		12,764		49,670		34,679	
Corporate and unallocated		35		437		459		1,466	
Total revenues	\$	628,136	\$	482,041	\$	1,660,543	\$	1,303,326	
Income (loss) before income taxes:									
Northeast	\$	5,240	\$	283	\$	17,703	\$	6,287	
Mid-Atlantic		11,024		5,111		20,548		5,497	
Midwest		765		191		(3,063)		(1,252)	
Southeast		(253)		(2,198)		(4,514)		(9,259)	
Southwest		20,072		8,598		41,744		15,270	
West		226		6,584		4,560		28,599	
Total homebuilding	-	37,074		18,569	_	76,978		45,142	
Financial services		10,802		3,837		19,993		8,600	
Corporate and unallocated (1)		(31,660)		(29,470)		(84,012)		(92,824)	
Income (loss) before income taxes	\$	16,216	\$	(7,064)	\$	12,959	\$	(39,082)	

(1) Corporate and unallocated for the three months ended July 31, 2020 included corporate general and administrative costs of \$19.3 million, interest expense of \$15.9 million (a component of Other interest on our Condensed Consolidated Statements of Operations), \$(4.1) million of gain on extinguishment of debt and \$0.6 million of other income and expenses primarily related to interest income and stock compensation. Corporate and unallocated for the nine months ended July 31, 2020 included corporate general and administrative costs of \$54.3 million, interest expense of \$44.6 million (a component of Other income and expenses. Corporate and unallocated for the three months ended July 31, 2019 included corporate general and administrative costs of \$15.0 million, interest expense of \$14.7 million (a component of Other interest on our Condensed Consolidated Statements of Operations) and \$(0.3) million of other income and expenses primarily related to interest income and stock compensation. Corporate and unallocated for the nine months ended July 31, 2019 included corporate general and administrative costs of \$48.8 million, interest expense of \$45.4 million (a component of Other interest on our Condensed Consolidated Statements of Operations) and \$(1.4) million of other income and expenses.

(In thousands)	July 31, 2020		October 31, 2019
Assets:			
Northeast	\$ 109,80	6 \$	163,342
Mid-Atlantic	261,68	2	264,894
Midwest	111,9°	8	117,242
Southeast	275,40	5	281,654
Southwest	349,98	3	357,052
West	302,4	5	311,919
Total homebuilding	1,411,20	9	1,496,103
Financial services	135,33	4	199,275
Corporate and unallocated	259,14	1	186,046
Total assets	\$ 1,805,74	4 \$	1,881,424
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# 18. Investments in Unconsolidated Homebuilding and Land Development Joint Ventures

We enter into homebuilding and land development joint ventures from time to time as a means of accessing lot positions, expanding our market opportunities, establishing strategic alliances, managing our risk profile, leveraging our capital base and enhancing returns on capital. Our homebuilding joint ventures are generally entered into with third-party investors to develop land and construct homes that are sold directly to third-party home buyers. Our land development joint ventures include those entered into with developers and other homebuilders as well as financial investors to develop finished lots for sale to the joint venture's members or other third parties.

During the first quarter of fiscal 2020, we contributed eight communities we owned, including four active communities, to a new joint venture for \$29.8 million of cash after our investment in the unconsolidated joint venture.

The tables set forth below summarize the combined financial information related to our unconsolidated homebuilding and land development joint ventures that are accounted for under the equity method.

(Dollars in thousands)		July 31, 2020							
	Но	mebuilding		Land relopment		Total			
Assets:		medunanig	DCV	Сюринент		Total			
Cash and cash equivalents	\$	103,972	\$	1,940	\$	105,912			
Inventories	*	399,863		-	_	399,863			
Other assets		25,728		461		26,189			
Total assets	\$	529,563	\$	2,401	\$	531,964			
Liabilities and equity:									
Accounts payable and accrued liabilities	\$	156,753	\$	2,199	\$	158,952			
Notes payable		91,692		<u>-</u>		91,692			
Total liabilities		248,445		2,199		250,644			
Equity of:									
Hovnanian Enterprises, Inc.		122,501		660		123,161			
Others		158,617		(458)		158,159			
Total equity	<del> </del>	281,118		202		281,320			
Total liabilities and equity	\$	529,563	\$	2,401	\$	531,964			
Debt to capitalization ratio		25%	)	0%	)	25%			
(Dollars in thousands)				er 31, 2019					
	Ho	mebuilding		Land elopment		Total			
Assets:									
Cash and cash equivalents	\$	108,520	\$	2,203	\$	110,723			
Cash and cash equivalents Inventories	\$	397,804	\$	6,038	\$	403,842			
Cash and cash equivalents		397,804 24,896		6,038 233		403,842 25,129			
Cash and cash equivalents Inventories	\$ <u>\$</u>	397,804	\$	6,038	\$	403,842			
Cash and cash equivalents Inventories Other assets Total assets Liabilities and equity:		397,804 24,896 531,220		6,038 233 8,474		403,842 25,129 539,694			
Cash and cash equivalents Inventories Other assets Total assets Liabilities and equity: Accounts payable and accrued liabilities		397,804 24,896 531,220 71,297		6,038 233		403,842 25,129 539,694 71,889			
Cash and cash equivalents Inventories Other assets Total assets Liabilities and equity: Accounts payable and accrued liabilities Notes payable	\$	397,804 24,896 531,220 71,297 186,882	\$	6,038 233 8,474	\$	403,842 25,129 539,694 71,889 186,882			
Cash and cash equivalents Inventories Other assets Total assets Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities	\$	397,804 24,896 531,220 71,297	\$	6,038 233 8,474	\$	403,842 25,129 539,694 71,889			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of:	\$	397,804 24,896 531,220 71,297 186,882 258,179	\$	592 592	\$	403,842 25,129 539,694 71,889 186,882 258,771			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of: Hovnanian Enterprises, Inc.	\$	397,804 24,896 531,220 71,297 186,882 258,179 120,891	\$	592 4,747	\$	403,842 25,129 539,694 71,889 186,882 258,771			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of: Hovnanian Enterprises, Inc. Others	\$	397,804 24,896 531,220 71,297 186,882 258,179 120,891 152,150	\$	592 - 592 4,747 3,135	\$	403,842 25,129 539,694 71,889 186,882 258,771 125,638 155,285			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of: Hovnanian Enterprises, Inc.	\$	397,804 24,896 531,220 71,297 186,882 258,179 120,891 152,150 273,041	\$	592 	\$	71,889 186,882 25,771 125,638 155,285 280,923			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of: Hovnanian Enterprises, Inc. Others	\$	397,804 24,896 531,220 71,297 186,882 258,179 120,891 152,150	\$	592 - 592 4,747 3,135	\$	403,842 25,129 539,694 71,889 186,882 258,771 125,638 155,285			
Cash and cash equivalents Inventories Other assets Total assets  Liabilities and equity: Accounts payable and accrued liabilities Notes payable Total liabilities Equity of: Hovnanian Enterprises, Inc. Others Total equity	\$	397,804 24,896 531,220 71,297 186,882 258,179 120,891 152,150 273,041	\$	592 	\$	71,889 186,882 25,771 125,638 155,285 280,923			

As of July 31, 2020 and October 31, 2019, we had advances outstanding of \$2.5 million and \$1.4 million, respectively, to these unconsolidated joint ventures. These amounts were included in the "Accounts payable and accrued liabilities" balances in the tables above. On our Condensed Consolidated Balance Sheets, our "Investments in and advances to unconsolidated joint ventures" amounted to \$125.7 million and \$127.0 million at July 31, 2020 and October 31, 2019, respectively. In some cases, our net investment in these unconsolidated joint ventures is less than our proportionate share of the equity reflected in the table above because of the differences between asset impairments recorded against our unconsolidated joint venture investments and any impairments recorded in the applicable unconsolidated joint venture. Impairments of unconsolidated joint venture investments are recorded at fair value while impairments recorded in the unconsolidated joint venture are recorded when undiscounted cash flows trigger the impairment. During the nine months ended July 31, 2019, we recorded a \$0.9 million write-down in our investment in one of our consolidated joint ventures in the West. During the nine months ended July 31, 2020 we did not write-down any of our unconsolidated joint venture investments.

	Three Months Ended July 31, 2020							
(In thousands)				Land				
	Но	mebuilding	_	Development		Total		
Revenues	\$	132,511	\$	3,688	\$	136,199		
Cost of sales and expenses	Ψ	(127,653)	Ψ	(2,719)	Ψ	(130,372)		
Joint venture net income	\$	4,858	\$	969	\$	5,827		
Our share of net income (loss)	\$	6,337	\$	(238)	\$	6,099		
		Three	Mo	nths Ended July 31,	2019			
(In thousands)			1110	Land				
	Но	mebuilding	_	Development		Total		
Revenues	\$	121,156	\$	1,383	\$	122,539		
Cost of sales and expenses		(112,749)		(846)		(113,595)		
Joint venture net income	\$	8,407	\$	537	\$	8,944		
Our share of net income	\$	3,578	\$	268	\$	3,846		
	Nine Months Ended July 31, 2020							
		Nine I	Mor	nths Ended July 31,	2020			
(In thousands)		Nine I	Mor	nths Ended July 31, Land	2020			
(In thousands)	Но	Nine I	Mor		2020	Total		
(In thousands) Revenues	Ho		Mor	Land	2020	Total 343,527		
Revenues Cost of sales and expenses	\$	332,287 (323,657)	_	Land Development  11,240 (11,120)		343,527 (334,777)		
Revenues	\$	332,287 (323,657) 8,630	\$ \$	Land Development  11,240 (11,120) 120	\$	343,527 (334,777) 8,750		
Revenues Cost of sales and expenses	\$	332,287 (323,657)	\$	Land Development  11,240 (11,120)	\$	343,527 (334,777)		
Revenues Cost of sales and expenses Joint venture net income	\$	332,287 (323,657) 8,630 13,952	\$ \$ \$	Land Development  11,240 (11,120) 120	\$ \$ \$	343,527 (334,777) 8,750		
Revenues Cost of sales and expenses Joint venture net income	\$	332,287 (323,657) 8,630 13,952	\$ \$ \$	Land Development  11,240 (11,120) 120 (663)	\$ \$ \$	343,527 (334,777) 8,750		
Revenues Cost of sales and expenses Joint venture net income Our share of net income (loss)	\$ \$ \$	332,287 (323,657) 8,630 13,952	\$ \$ \$	Land Development  11,240 (11,120) 120 (663)  hths Ended July 31,	\$ \$ \$	343,527 (334,777) 8,750		
Revenues Cost of sales and expenses Joint venture net income Our share of net income (loss)	\$ \$ \$	332,287 (323,657) 8,630 13,952 Nine I	\$ \$ \$	Land Development  11,240 (11,120) 120 (663)  hths Ended July 31, Land	\$ \$ \$	343,527 (334,777) 8,750 13,289		
Revenues Cost of sales and expenses Joint venture net income Our share of net income (loss)  (In thousands)	\$ \$ \$ \$ \$ Hooks	332,287 (323,657) 8,630 13,952 Nine I	\$ \$ \$ \$ \$ Mor	Land Development  11,240 (11,120) 120 (663)  hths Ended July 31, Land Development  4,979 (3,963)	\$ \$ \$ 2019	343,527 (334,777) 8,750 13,289 Total 347,648 (324,043)		
Revenues Cost of sales and expenses Joint venture net income Our share of net income (loss)  (In thousands)  Revenues	\$ \$ \$ Ho	332,287 (323,657) 8,630 13,952 Nine I	\$ \$ \$ \$ \$ Mor	Land Development  11,240 (11,120) 120 (663)  hths Ended July 31, Land Development  4,979	\$ \$ \$ 2019	343,527 (334,777) 8,750 13,289 Total		

"Income from unconsolidated joint ventures" is reflected as a separate line in the accompanying Condensed Consolidated Statements of Operations and reflects our proportionate share of the income or loss from these unconsolidated homebuilding and land development joint ventures. The difference between our share of the income or loss from these unconsolidated joint ventures in the tables above compared to the Condensed Consolidated Statements of Operations is due primarily to the reclassification of the intercompany portion of management fee income from certain unconsolidated joint ventures and the deferral of income for lots purchased by us from certain unconsolidated joint ventures. For the three and nine months ended July 31, 2020, the difference is also attributed to two unconsolidated joint ventures which we had previously written off our investment in that are still active and are operating at a loss. For the nine months ended July 31, 2019, the difference is also attributed to a return of capital from an unconsolidated joint venture in which we had previously written off our investment. To compensate us for the administrative services we provide as the manager of certain unconsolidated joint ventures, we receive a management fee based on a percentage of the applicable unconsolidated joint venture's revenues. These management fees, which totaled \$4.7 million and \$4.1 million for the three months ended July 31, 2020 and 2019, respectively, and \$12.5 million and \$11.9 million for the nine months ended July 31, 2020 and 2019, respectively, are recorded in "Homebuilding: Selling, general and administrative" on the Condensed Consolidated Statements of Operations.

In determining whether or not we must consolidate joint ventures that we manage, we assess whether the other partners have specific rights to overcome the presumption of control by us as the manager of the joint venture. In most cases, the presumption is overcome because the joint venture agreements require that both partners agree on establishing the operations and capital decisions of the partnership, including budgets in the ordinary course of business.

Typically, our unconsolidated joint ventures obtain separate project specific mortgage financing. For some of our unconsolidated joint ventures, obtaining financing was challenging; therefore, some of our unconsolidated joint ventures are capitalized only with equity. The total debt to capitalization ratio of all our unconsolidated joint ventures was 25% as of July 31, 2020. Any unconsolidated joint venture financing is on a nonrecourse basis, with guarantees from us limited only to performance and completion of development, environmental warranties and indemnification, standard indemnification for fraud, misrepresentation and other similar actions, including a voluntary bankruptcy filing. In some instances, the unconsolidated joint venture entity is considered a VIE under ASC 810-10 "Consolidation – Overall" due to the returns being capped to the equity holders; however, in these instances, we have determined that we are not the primary beneficiary, and therefore we do not consolidate these entities.

#### 19. Recent Accounting Pronouncements

In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)" ("ASU 2016-02"), which provides guidance for accounting for leases. ASU 2016-02 requires lessees to classify leases as either finance or operating leases and to record a right-of-use asset and a lease liability for all leases with a term greater than 12 months regardless of the lease classification. The lease classification will determine whether the lease expense is recognized based on an effective interest rate method or on a straight-line basis over the term of the lease. Accounting for lessors remains largely unchanged from current GAAP. ASU 2016-02 was effective for the Company on November 1, 2019, and we applied the modified retrospective method of adoption, resulting in no restatement of prior period financial statements. We elected the practical expedient package which allows us to carry forward our original assessment of whether contracts contained leases, lease classification and the initial direct costs. We also elected the practical expedient that allows lessees the option to account for lease and non-lease components together as a single component for all classes of underlying assets. The adoption of ASU 2016-02 resulted in a gross up on our Condensed Consolidated Balance Sheets for ROU assets and lease liabilities of \$23.3 million and \$24.4 million, respectively, as of November 1, 2019. Existing prepaid rent and accrued rent were recorded as an offset to the gross operating ROU assets. Our ROU assets are included in "Prepaid expenses and other assets" and the corresponding lease liabilities are included in "Accounts payable and other liabilities" line items on our Condensed Consolidated Balance Sheets. The adoption of ASU 2016-02 had no impact on our condensed consolidated statements of operations or cash flows, nor did it have a significant impact on our business processes, systems or internal controls.

In August 2018, the FASB issued ASU No. 2018-13, "Fair Value Measurement (Topic 820) - Disclosure Framework" ("ASU 2018-13"), which improves the disclosure requirements for fair value measurements. ASU 2018-13 is effective for us beginning November 1, 2020. Early adoption is permitted for any removed or modified disclosures. We are currently evaluating the potential impact of adopting this guidance on our Condensed Consolidated Financial Statements.

In August 2018, the FASB issued ASU No. 2018-15, "Intangibles-Goodwill and Other-Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That is a Service Contract" ("ASU 2018-15"). ASU 2018-15 aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software. ASU 2018-15 is effective for us beginning November 1, 2020. Early adoption is permitted. We are currently evaluating the potential impact of adopting this guidance on our Condensed Consolidated Financial Statements.

In March 2020, the FASB issued ASU 2020-04, "Facilitation of the Effects of Reference Rate Reform on Financial Reporting" ("ASU 2020-04"). ASU 2020-04 provides companies with optional guidance to ease the potential accounting burden associated with reference rate reform on financial reporting. This guidance is effective for the Company beginning on March 12, 2020, and we may elect to apply the amendments prospectively from now through December 31, 2022. The Company has not yet adopted this guidance and is currently evaluating the potential impact of adoption on our Condensed Consolidated Financial Statements.

#### 20. Fair Value of Financial Instruments

ASC 820, "Fair Value Measurements and Disclosures," provides a framework for measuring fair value, expands disclosures about fair-value measurements and establishes a fair-value hierarchy which prioritizes the inputs used in measuring fair value summarized as follows:

Level 1: Fair value determined based on quoted prices in active markets for identical assets.

Level 2: Fair value determined using significant other observable inputs.

Level 3: Fair value determined using significant unobservable inputs.

Our financial instruments measured at fair value on a recurring basis are summarized below:

	Fair Value Hierarchy	Fair Value at July 31, 2020		Fair Value at October 31, 2019		
Mortgage loans held for sale (1)	Level 2	\$	98,706	\$	166,007	
Forward contracts	Level 2		(367)		(64)	
Total		\$	98,339	\$	165,943	
Interest rate lock commitments	Level 3	\$	313	\$	42	
Total		\$	98,652	\$	165,985	

(1) The aggregate unpaid principal balance was \$95.1 million and \$161.1 million at July 31, 2020 and October 31, 2019, respectively.

We elected the fair value option for our loans held for sale in accordance with ASC 825, "Financial Instruments," which permits us to measure financial instruments at fair value on a contract-by-contract basis. Management believes that the election of the fair value option for loans held for sale improves financial reporting by mitigating volatility in reported earnings caused by measuring the fair value of the loans and the derivative instruments used to economically hedge them without having to apply complex hedge accounting provisions. Fair value of loans held for sale is based on independent quoted market prices, where available, or the prices for other mortgage loans with similar characteristics.

The Financial Services segment had a pipeline of loan applications in process of \$740.8 million at July 31, 2020. Loans in process for which interest rates were committed to the borrowers totaled \$77.6 million as of July 31, 2020. Substantially all of these commitments were for periods of 60 days or less. Since a portion of these commitments is expected to expire without being exercised by the borrowers, the total commitments do not necessarily represent future cash requirements.

The Financial Services segment uses investor commitments and forward sales of mandatory MBS to hedge its mortgage-related interest rate exposure. These instruments involve, to varying degrees, elements of credit and interest rate risk. Credit risk is managed by entering into MBS forward commitments, option contracts with investment banks, federally regulated bank affiliates and loan sales transactions with permanent investors meeting the segment's credit standards. The segment's risk, in the event of default by the purchaser, is the difference between the contract price and fair value of the MBS forward commitments and option contracts. At July 31, 2020, the segment had open commitments amounting to \$29.5 million to sell MBS with varying settlement dates through September 21, 2020.

The assets accounted for using the fair value option are initially measured at fair value. Gains and losses from initial measurement and subsequent changes in fair value are recognized in the Condensed Consolidated Financial Statements in "Revenues: Financial services." The fair values that are included in income are shown, by financial instrument and financial statement line item, below:

	Three Months Ended July 31, 2020						
(In thousands)	 Mortgage Loans Held For Sale	Interest Rate Lock Commitments		Forward Contracts			
Fair value included in net income all reflected in financial services revenues	\$ 1,485	\$	(29) \$		87		

		Three	, 2019			
(In thousands)		Mortgage Loans Held For Sale		Interest Rate Lock Commitments		Forward Contracts
Fair value included in net loss all reflected in financial services revenues	\$	(477)	\$	25	\$	(57)
		Ended July 31,	2020	)		
(In thousands)		Mortgage Loans Held For Sale		terest Rate Lock ommitments		Forward Contracts
Fair value included in net income all reflected in financial services revenues	\$	3,638	\$	313	\$	(367)
	Nine Months Ended July 3					1
(In thousands)	_	Mortgage Loans Held For Sale	Ir	nterest Rate Lock ommitments		Forward Contracts
Fair value included in net loss all reflected in financial services revenues	\$	2,465	\$	42	\$	(36)

The Company's assets measured at fair value on a nonrecurring basis are those assets for which the Company has recorded valuation adjustments and write-offs during the three and nine months ended July 31, 2019. The Company did not have any assets measured at fair value on a nonrecurring basis during the three and nine months ended July 31, 2020. The assets measured at fair value on a nonrecurring basis are all within the Company's Homebuilding operations and are summarized below:

#### Nonfinancial Assets

				Thi	ree Months Ended July 31, 2019	
(In thousands)	Fair Value Hierarchy	_	Pre- Impairment Amount	_	Total Losses	Fair Value
Sold and unsold homes and lots under development	Level 3	\$	1,218	\$	(118)	\$ 1,100
Land and land options held for future development or sale	Level 3	\$	-	\$	-	\$ -
				Ni	ne Months Ended July 31, 2019	
			Pre-			
	Fair Value		Impairment			
(In thousands)	Hierarchy		Amount		Total Losses	Fair Value
Sold and unsold homes and lots under development	Level 3	\$	5,124	\$	(1,085)	\$ 4,039
Land and land options held for future development or sale	Level 3	\$	6,302	\$	(43)	\$ 6,259

We record impairment losses on inventories related to communities under development and held for future development when events and circumstances indicate that they may be impaired and the undiscounted cash flows estimated to be generated by those assets are less than their related carrying amounts. If the expected undiscounted cash flows are less than the carrying amount, then the community is written down to its fair value. We estimate the fair value of each impaired community by determining the present value of its estimated future cash flows at a discount rate commensurate with the risk of the respective community. Should the estimates or expectations used in determining cash flows or fair value decrease or differ from current estimates in the future, we may be required to recognize additional impairments. We recorded inventory impairments, which are included in the Condensed Consolidated Statements of Operations as "Inventory impairment loss and land option write-offs" and deducted from inventory, of \$0.1 million and \$1.1 million for the three and nine months ended July 31, 2019, respectively. We did not record any inventory impairments for both the three and nine months ended July 31, 2020. See Note 4 for further detail of the communities evaluated for impairment.

The fair value of our cash equivalents, restricted cash and cash equivalents and customer's deposits approximates their carrying amount, based on Level 1 inputs.

The fair value of each series of our Notes and Credit Facilities are listed below. Level 2 measurements are estimated based on recent trades or quoted market prices for the same issues or based on recent trades or quoted market prices for our debt of similar security and maturity to achieve comparable yields. Level 3 measurements are estimated based on third-party broker quotes or management's estimate of the fair value based on available trades for similar debt instruments.

Fair Value as of July 31, 2020

(In thousands)	Level 1	Level 2	Level 3	Total
Senior Secured Notes:				
10.0% Senior Secured Notes due July 15, 2022	\$ -	\$ 91,752	\$ -	\$ 91,752
10.5% Senior Secured Notes due July 15, 2024	-	35,016	-	35,016
10.0% Senior Secured 1.75 Lien Notes due November 15, 2025	-	-	78,874	78,874
7.75% Senior Secured 1.125 Lien Notes due February 15, 2026	-	-	342,640	342,640
10.5% Senior Secured 1.25 Lien Notes due February 15, 2026	-	-	258,669	258,669
11.25% Senior Secured 1.5 Lien Notes due February 15, 2026	-	-	162,274	162,274
Senior Notes:				
13.5% Senior Notes due February 1, 2026	-	45,069	-	45,069
5.0% Senior Notes due February 1, 2040	-	10,364	-	10,364
Senior Unsecured Term Loan Credit Facility due February 1, 2027	-	-	10,228	10,228
Secured Credit Facilities:				
Senior Secured 1.75 Lien Term Loan Credit Facility due January 31, 2028	-	-	34,808	34,808
Total fair value	\$ -	\$ 182,201	\$ 887,493	\$ 1,069,694

Fair Value as of October 31, 2019

(In thousands)	Level 1	Level 2	Level 3	Total
Senior Secured Notes:				
10.0% Senior Secured Notes due July 15, 2022	\$ - \$	189,430 \$	- \$	189,430
10.5% Senior Secured Notes due July 15, 2024	-	166,999	-	166,999
7.75% Senior Secured 1.125 Lien Notes due February 15, 2026	-	-	350,000	350,000
10.5% Senior Secured 1.25 Lien Notes due February 15, 2026	-	-	282,322	282,322
11.25% Senior Secured 1.5 Lien Notes due February 15, 2026	-	-	103,141	103,141
Senior Notes:				
13.5% Senior Notes due February 1, 2026	-	-	80,254	80,254
5.0% Senior Notes due February 1, 2040	-	-	31,993	31,993
Senior Unsecured Term Loan Credit Facility due February 1, 2027	-	-	106,499	106,499
Total fair value	\$ - \$	356,429 \$	954,209 \$	1,310,638

The Senior Secured Revolving Credit Facility is not included in the July 31, 2020 and October 31, 2019 tables because there were no borrowings outstanding thereunder as of July 31, 2020 and October 31, 2019.

## 21. Transactions with Related Parties

During the three months ended July 31, 2020 and 2019, an engineering firm owned by Tavit Najarian, a relative of Ara K. Hovnanian, our Chairman of the Board of Directors and our Chief Executive Officer, provided services to the Company totaling \$0.2 million and \$0.1 million, respectively. During both the nine months ended July 31, 2020 and 2019, the services provided by such engineering firm to the Company totaled \$0.6 million. Neither the Company nor Mr. Hovnanian has a financial interest in the relative's company from whom the services were provided.

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

Hovnanian Enterprises, Inc. ("HEI") conducts all of its homebuilding and financial services operations through its subsidiaries (references herein to the "Company," "we," "us" or "our" refer to HEI and its consolidated subsidiaries and should be understood to reflect the consolidated business of HEI's subsidiaries).

#### **Key Performance Indicators**

The following key performance indicators are commonly used in the homebuilding industry and by management as a means to better understand our operating performance, trends affecting our business and compare our performance with the performance of other homebuilders. We believe these key performance indicators also provide useful information to investors in analyzing our performance:

- Net contracts is a volume indicator which represents the number of new contracts executed during the period for the purchase of homes, less cancellations of contracts in the same period. The dollar value of net contracts represents the dollars associated with net contracts executed in the period. These values are an indicator of potential future revenues;
- Contract backlog is a volume indicator which represents the number of homes that are under contract, but not yet delivered as of the stated date. The dollar value of contract backlog represents the dollar amount of the homes in contract backlog. These values are an indicator of potential future revenues;
- Active selling communities is a volume indicator which represents the number of communities which are open for sale with ten or more
  home sites available as of the end of a period. We identify communities based on product type; therefore at times there are multiple
  communities at one land site. These values are an indicator of potential revenues;
- Net contracts per average active selling community is used to indicate the pace at which homes are being sold (put into contract) in active selling communities and is calculated by dividing the number of net contracts in a period by the average number of active selling communities in the same period. Sales pace is an indicator of market strength and demand; and
- Contract cancellation rates is a volume indicator which represents the number of sales contracts cancelled in the period divided by the number of gross sales contracts executed during the period. Contract cancellation rates as a percentage of backlog is calculated by dividing the number of cancelled contracts in the period by the contract backlog at the beginning of the period. Cancellation rates as compared to prior periods can be an indicator of market strength or weakness.

#### Overview

# Market Conditions and COVID-19 Impact and Strategy

The demand for new and existing homes is dependent on a variety of demographic and economic factors, including job and wage growth, household formation, consumer confidence, mortgage financing, interest rates and overall housing affordability. In general, at the start of our fiscal year, factors including rising levels of household formation, a constrained supply of new and used homes, wage growth, strong employment conditions and mortgage rates that continue to be low by historical standards were contributing to improving conditions for new home sales. However, this year, overall economic conditions in the United States have been, and continue to be, impacted negatively by the COVID-19 pandemic, which has resulted in, among other things, quarantines, "stay-at-home" or "shelter-in-place" orders, and similar mandates from national, state and local governments that have substantially restricted daily activities and for many businesses to curtail or cease normal operations. Notwithstanding these developments, all of the state and local governments in the markets in which we operate have deemed housing to be an essential business, which has allowed us to continue with construction and sales of homes. Although most of the states in which we operate have begun to resume normal business operations, the United States continues to struggle with rolling outbreaks of the virus. Accordingly, due to uncertainty surrounding this ongoing public health crisis and its continued impact on the U.S. economy, we cannot predict the magnitude of either the near-term or long-term effects that the pandemic will have on our business.

Earlier this year, in response to the pandemic, we actively took steps to navigate through this extraordinary period by placing our highest priority on helping to protect the health and safety of our associates, trade partners and customers. We implemented appropriate health and safety protocols so that our community construction and sales activities, wherever authorized, could continue operations, followed recommended social distancing and other health and safety protocols when meeting in person with a customer and transitioned our non-essential office employees to a work from home environment. We also temporarily closed our sales centers, model homes and design studios to the general public, and our sales teams shifted to an appointment-only home sales process, leveraging virtual sales tools to connect with our customers online. Subsequently, in some of our markets, we have re-opened sales offices where allowed by local governments, while continuing to follow the health and safety protocols discussed above. In the field, we continue to implement construction site health and safety guidelines to ensure both our employees and our trade partners adhere to social distancing requirements.

During the second quarter of fiscal 2020, when we confronted the initial impact of COVID-19, we experienced adverse business conditions, including a slowdown in customer traffic and sales pace and an increase in cancellations. To mitigate the adverse impacts, the Company implemented initiatives to maximize positive cash flow, retain a strong liquidity position and optimize our organization, which included focusing on closing homes in backlog and limiting cash expenditures, reducing or delaying certain land purchases and land development activity and beginning work on unsold homes and electing to draw in full the \$125.0 million available under its Secured Credit Agreement (which was repaid in the third quarter of fiscal 2020). Further, in May 2020, the Company announced certain operational optimization measures including streamlining the organizational structure by: (1) transitioning from three homebuilding operational Groups to two; (2) consolidating several business units, resulting in the reduction of three Divisional offices; and (3) gradually phasing out of the Chicago market as it sells through its existing communities. In addition, the Company took measures to reduce overhead expenses through a combination of furloughs, layoffs and other cost reduction measures, the implementation of which will continue through fiscal 2020. We expect these steps to reduce our annualized overhead expense by approximately \$20 million beginning in fiscal 2021. The Company incurred costs of \$2.9 million for severance and other related expenses in the third quarter of fiscal 2020 as a result of this restructuring.

While the broader economic recovery following the nationwide COVID-19 related shutdown is ongoing and there continues to be uncertainty surrounding the virus and various re-opening strategies, the homebuilding industry generally was only impacted from mid-March through April of 2020. Towards the end of April, economic conditions in our markets started to improve, and this improvement continued throughout our fiscal third quarter, due to what we believe is a combination of factors including low interest rates, low inventory levels of existing homes and a general desire for more indoor and outdoor space. During the third quarter of fiscal 2020, we returned to our normal activities with respect to land purchases, land development and resuming the construction of unsold homes. As a result, our operating metrics improved significantly, as described below.

Although many of our key metrics have improved since the end of the second quarter of fiscal 2020, the full magnitude and duration of the COVID-19 pandemic is unknown. We may experience material declines in our net contracts, deliveries, revenues, cash flow and/or profitability during the remainder of fiscal 2020 and beyond, compared to the corresponding prior-year periods, and compared to our expectations at the beginning of our 2020 fiscal year. In addition, if conditions in the overall housing market or in a specific market worsen in the future beyond our current expectations, if future changes in our business strategy significantly affect any key assumptions used in our projections of future cash flows, or if there are material changes in any of the other items we consider in assessing recoverability, we may recognize charges in future periods for inventory impairments related to our current inventory assets or other reorganization activities. Any such charges could be material to our consolidated financial statements.

## Operating Results

We experienced overall positive operating results for the three and nine months ended July 31, 2020 as follows:

- For the three and nine months ended July 31, 2020, sale of homes revenues increased 29.5% and 27.9%, respectively, as compared to the same periods of the prior year, as a result of a 31.1% and 27.1% increase in deliveries, respectively, primarily due to our increased community count that occurred during fiscal 2019 and our increased sales absorption pace in fiscal 2020.
- Gross margin dollars increased 25.0% and 24.9% for the three and nine months ended July 31, 2020, respectively, as compared to the same periods of the prior year, as a result of our increased revenues. We achieved these results despite gross margin percentage decreasing to 13.6% for the three months ended July 31, 2020 from 14.0% for the three months ended July 31, 2019 and decreasing to 13.7% for the nine months ended July 31, 2020 from 14.0% for the nine months ended July 31, 2019. Gross margin percentage, before cost of sales interest expense and land charges, decreased from 18.4% for the three months ended July 31, 2019 to 17.5% for the three months ended July 31, 2019, and remained flat at 17.7% for the nine months ended July 31, 2020. The decreases were primarily due to increased incentives offered on started unsold homes during the second quarter of fiscal 2020 which were delivered in the third quarter of fiscal 2020, partially offset by increased volume during the periods.
- Selling, general and administrative costs (including corporate general and administrative expenses) as a percentage of total revenue decreased from 12.1% and 13.8% for the three and nine months ended July 31, 2019, respectively, to 9.5% and 10.6% for the three and nine months ended July 31, 2020, respectively. Such costs increased \$1.4 million and decreased \$3.0 million for the three and nine months ended July 31, 2020, respectively, as compared to the same periods of the prior year.
- Net contracts increased 46.9% and 26.0% for the three and nine months ended July 31, 2020, respectively, compared to the same periods of the prior year.
- Net contracts per average active selling community increased to 17.8 for the three months ended July 31, 2020 compared to 11.0 in the same period of the prior year, and increased to 38.1 for the nine months ended July 31, 2020 compared to 29.4 in the same period of the prior year. This strong absorption pace resulted in our active selling communities at July 31, 2020 decreasing by 15.2% over last year's third quarter.
- Contract backlog increased from 2,555 homes at July 31, 2019 to 3,056 homes at July 31, 2020, with a dollar value of \$1.2 billion, representing a 17.1% increase in dollar value compared to the prior year.

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## CRITICAL ACCOUNTING POLICIES

As disclosed in our annual report on Form 10-K for the fiscal year ended October 31, 2019, our most critical accounting policies relate to income recognition from mortgage loans; inventories; unconsolidated joint ventures; and warranty and construction defect reserves. Since October 31, 2019, there have been no significant changes to those critical accounting policies.

# CAPITAL RESOURCES AND LIQUIDITY

Our operations consist primarily of residential housing development and sales in the Northeast (New Jersey and Pennsylvania), the Mid-Atlantic (Delaware, Maryland, Virginia, Washington D.C. and West Virginia), the Midwest (Illinois and Ohio), the Southeast (Florida, Georgia and South Carolina), the Southwest (Arizona and Texas) and the West (California). In addition, we provide certain financial services to our homebuilding customers.

We have historically funded our homebuilding and financial services operations with cash flows from operating activities, borrowings under our credit facilities, the issuance of new debt and equity securities and other financing activities. Due to covenant restrictions in our debt instruments, we are currently limited in the amount of debt we can incur that does not qualify as refinancing indebtedness with certain maturity requirements (a limitation that

we expect to continue for the foreseeable future), even if market conditions would otherwise be favorable, which could also impact our ability to grow our business.

Operating, Investing and Financing Activities – Overview

Our total liquidity at July 31, 2020 was \$334.3 million, including \$198.1 million in homebuilding cash and cash equivalents and \$125.0 million of borrowing capacity under our senior secured revolving credit facility. This is above our target liquidity range of \$170.0 to \$245.0 million. The unprecedented public health and governmental efforts to contain the COVID-19 pandemic have created significant uncertainty as to general economic and housing market conditions for the remainder of 2020 and beyond. We believe that these sources of cash together with available borrowings on our senior secured revolving credit facility will be sufficient through fiscal 2020 to finance our working capital requirements.

We spent \$394.9 million on land and land development during the first three quarters of fiscal 2020. After considering this land and land development and all other operating activities, including revenue received from deliveries, we had \$192.8 million in cash provided from operations. During the first three quarters of fiscal 2020, cash used in investing activities was \$18.3 million, primarily due to an investment in a new unconsolidated joint venture, partially offset by distributions from existing unconsolidated joint ventures. Cash used in financing activities was \$110.5 million during the first three quarters of fiscal 2020, which was primarily due to net payments of \$55.0 million made on our mortgage warehouse lines of credit, along with net payments for nonrecourse mortgage financings and also debt repurchases during the period. We intend to continue to use nonrecourse mortgage financings, model sale leaseback, joint ventures, and, subject to covenant restrictions in our debt instruments, land banking programs as our business needs dictate.

Our cash uses during the nine months ended July 31, 2020 and 2019 were for operating expenses, land purchases, land deposits, land development, construction spending, state income taxes, interest payments, financing transaction costs, debt repurchases, litigation matters and investments in unconsolidated joint ventures. During these periods, we provided for our cash requirements from available cash on hand, housing and land sales, financing transactions, model sale leasebacks, land banking transactions, unconsolidated joint ventures, financial service revenues and other revenues.

Our net income (loss) historically does not approximate cash flow from operating activities. The difference between net income (loss) and cash flow from operating activities is primarily caused by changes in inventory levels together with changes in receivables, prepaid and other assets, mortgage loans held for sale, interest and other accrued liabilities, deferred income taxes, accounts payable and other liabilities, and noncash charges relating to depreciation, stock compensation awards and impairment losses for inventory. When we are expanding our operations, inventory levels, prepaids and other assets increase causing cash flow from operating activities to decrease. Certain liabilities also increase as operations expand and partially offset the negative effect on cash flow from operations caused by the increase in inventory levels, prepaids and other assets. Similarly, as our mortgage operations expand, net income from these operations increases, but for cash flow purposes, net income is partially offset by the net change in mortgage assets and liabilities. The opposite is true as our investment in new land purchases and development of new communities decrease, causing us to generate positive cash flow from operations.

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Debt Transactions

Senior notes and credit facilities balances as of July 31, 2020 and October 31, 2019, were as follows:

(In thousands)	July 31, 2020	October 31, 2019
Senior Secured Notes:		
10.0% Senior Secured Notes due July 15, 2022	\$ 111,214	\$ 218,994
10.5% Senior Secured Notes due July 15, 2024	69,683	211,391
10.0% Senior Secured 1.75 Lien Notes due November 15, 2025	158,502	-
7.75% Senior Secured 1.125 Lien Notes due February 15, 2026	350,000	350,000
10.5% Senior Secured 1.25 Lien Notes due February 15, 2026	282,322	282,322
11.25% Senior Secured 1.5 Lien Notes due February 15, 2026	162,269	103,141
Total Senior Secured Notes	\$ 1,133,990	\$ 1,165,848
Senior Notes:		
8.0% Senior Notes due November 1, 2027 (1)	\$ -	\$ -
13.5% Senior Notes due February 1, 2026	90,590	90,590
5.0% Senior Notes due February 1, 2040	90,120	90,120
Total Senior Notes	\$ 180,710	\$ 180,710
Senior Unsecured Term Loan Credit Facility due February 1, 2027	\$ 39,551	\$ 202,547
Senior Secured 1.75 Lien Term Loan Credit Facility due January 31, 2028	\$ 81,498	\$ -
Senior Secured Revolving Credit Facility (2)	-	\$ -
Net discounts and premiums	\$ 19,476	\$ (49,145)
Net debt issuance costs	\$ (23,150)	\$ (19,970)
Total Senior Notes and Credit Facilities, net of discount, premium and debt issuance costs	\$ 1,432,075	\$ 1,479,990

- (1) \$26.0 million of 8.0% Senior Notes are owned by a wholly-owned consolidated subsidiary of HEI. Therefore, in accordance with GAAP, such notes are not reflected on the Condensed Consolidated Balance Sheets of HEI. On November 1, 2019, the maturity of the 8.0% Senior Notes was extended to November 1, 2027.
- (2) At July 31, 2020, provides for up to \$125.0 million in aggregate amount of senior secured first lien revolving loans. Availability thereunder will terminate on December 28, 2022.

Except for K. Hovnanian, the issuer of the notes and borrower under the Credit Facilities (as defined below), our home mortgage subsidiaries, certain of our title insurance subsidiaries, joint ventures and subsidiaries holding interests in our joint ventures, we and each of our subsidiaries are guarantors of the Credit Facilities, the senior secured notes (except that certain of the Notes Guarantors do not guarantee the 10.5% Senior Secured Notes

due 2024 as discussed in Note 12 to the Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q) and senior notes outstanding at July 31, 2020 (collectively, the "Notes Guarantors").

The credit agreements governing the Credit Facilities and the indentures governing the senior secured and senior notes (together, the "Debt Instruments") outstanding at July 31, 2020 do not contain any financial maintenance covenants, but do contain restrictive covenants that limit, among other things, the ability of HEI and certain of its subsidiaries, including K. Hovnanian, to incur additional indebtedness (other than non-recourse indebtedness, certain permitted indebtedness and refinancing indebtedness), pay dividends and make distributions on common and preferred stock, repay certain indebtedness prior to its respective stated maturity, repurchase common and preferred stock, make other restricted payments (including investments), sell certain assets (including in certain land banking transactions), incur liens, consolidate, merge, sell or otherwise dispose of all or substantially all of their assets and enter into certain transactions with affiliates. The Debt Instruments also contain customary events of default which would permit the lenders or holders thereof to exercise remedies with respect to the collateral (as applicable), declare the loans made under the Unsecured Term Loan Facility (defined below) (the "Unsecured Term Loans"), loans made under the Secured Term Loan Facility (defined below) (the "Secured Term Loans") and loans made under the Secured Credit Agreement (as defined below) (the "Secured Revolving Loans") or notes to be immediately due and payable if not cured within applicable grace periods, including the failure to make timely payments on the Unsecured Term Loans, Secured Revolving Loans or notes or other material indebtedness, cross default to other material indebtedness, the failure to comply with agreements and covenants and specified events of bankruptcy and insolvency, with respect to the Unsecured Term Loans, Secured Term Loans and Secured Revolving Loans, material inaccuracy of representations and warranties and with respect to the Unsecured Term Loans, Secured Term Loans and Secured Revolving Loans, a change of control, and, with respect to the Secured Term Loans, Secured Revolving Loans and senior secured notes, the failure of the documents granting security for the obligations under the secured Debt Instruments to be in full force and effect, and the failure of the liens on any material portion of the collateral securing the obligations under the secured Debt Instruments to be valid and perfected. As of July 31, 2020, we believe we were in compliance with the covenants of the Debt Instruments.

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If our consolidated fixed charge coverage ratio is less than 2.0 to 1.0, as defined in the applicable Debt Instrument, we are restricted from making certain payments, including dividends, and from incurring indebtedness other than certain permitted indebtedness, refinancing indebtedness and nonrecourse indebtedness. As a result of this ratio restriction, we are currently restricted from paying dividends (in the case of the payment of dividends on preferred stock, our secured debt leverage ratio must also be less than 4.0 to 1.0), which are not cumulative, on our 7.625% Series A Preferred Stock. We anticipate that we will continue to be restricted from paying dividends for the foreseeable future. Our inability to pay dividends is in accordance with covenant restrictions and will not result in a default under our Debt Instruments or otherwise affect compliance with any of the covenants contained in our Debt Instruments.

Under the terms of our Debt Instruments, we have the right to make certain redemptions and prepayments and, depending on market conditions and covenant restrictions, may do so from time to time. We also continue to actively analyze and evaluate our capital structure and explore transactions to simplify our capital structure and to strengthen our balance sheet, including those that reduce leverage and/or extend maturities, and will seek to do so with the right opportunity. We may also continue to make debt purchases and/or exchanges for debt or equity from time to time through tender offers, exchange offers, open market purchases, private transactions, or otherwise, or seek to raise additional debt or equity capital, depending on market conditions and covenant restrictions.

Any liquidity-enhancing or other capital raising or refinancing transaction will depend on identifying counterparties, negotiation of documentation and applicable closing conditions and any required approvals. Due to covenant restrictions in our Debt Instruments, we are currently limited in the amount of debt we can incur that does not qualify as refinancing indebtedness with certain maturity requirements as discussed above (a limitation that we expect to continue for the foreseeable future), even if market conditions would otherwise be favorable, which could also impact our ability to grow our business.

We have certain stand-alone cash collateralized letter of credit agreements and facilities under which there was a total of \$11.0 million and \$19.2 million letters of credit outstanding at July 31, 2020 and October 31, 2019, respectively. These agreements and facilities require us to maintain specified amounts of cash as collateral in segregated accounts to support the letters of credit issued thereunder, which will affect the amount of cash we have available for other uses. At July 31, 2020 and October 31, 2019, the amount of cash collateral in these segregated accounts was \$11.2 million and \$19.9 million, respectively, which is reflected in "Restricted cash and cash equivalents" on the Condensed Consolidated Balance Sheets.

See Note 12 to the Condensed Consolidated Financial Statements included elsewhere in this Quarterly Report on Form 10-Q for a discussion of the Unsecured Term Loans, the Secured Term Loans and Secured Revolving Loans and K. Hovnanian's senior secured notes and senior notes.

Mortgages and Notes Payable

We have nonrecourse mortgage loans for certain communities totaling \$179.8 million and \$203.6 million (net of debt issuance costs) at July 31, 2020 and October 31, 2019, respectively, which are secured by the related real property, including any improvements, with an aggregate book value of \$396.3 million and \$410.2 million, respectively. The weighted-average interest rate on these obligations was 7.0% and 8.3% at July 31, 2020 and October 31, 2019, respectively, and the mortgage loan payments on each community primarily correspond to home deliveries.

Our wholly owned mortgage banking subsidiary, K. Hovnanian American Mortgage, LLC ("K. Hovnanian Mortgage"), originates mortgage loans primarily from the sale of our homes. Such mortgage loans and related servicing rights are sold in the secondary mortgage market within a short period of time. In certain instances, we retain the servicing rights for a small amount of loans. K. Hovnanian Mortgage finances the origination of mortgage loans through various master repurchase agreements, which are recorded in financial services liabilities on the Condensed Consolidated Balance Sheets. The loans are secured by the mortgages held for sale and are repaid when we sell the underlying mortgage loans to permanent investors. As of July 31, 2020 and October 31, 2019, we had an aggregate of \$85.2 million and \$140.2 million, respectively, outstanding under several of K. Hovnanian Mortgage's short-term borrowing facilities.

See Note 11 to the Condensed Consolidated Financial Statements for a discussion of these agreements.

Total inventory, excluding consolidated inventory not owned, decreased \$83.5 million during the nine months ended July 31, 2020 from October 31, 2019. Total inventory, excluding consolidated inventory not owned, decreased in the Northeast by \$23.9 million, in the Mid-Atlantic by \$11.2 million, in the Midwest by \$0.5 million, in the Southeast by \$18.4 million, in the Southwest by \$7.4 million and in the West by \$22.1 million. The net decrease was primarily attributable to home deliveries during the period, partially offset by new land purchases and land development. During the nine months ended July 31, 2020, we wrote-off costs in the amount of \$6.2 million related to land options that expired or that we terminated, as the communities' forecasted profitability was not projected to produce adequate returns on investment commensurate with the risk. In the last few years, we have been able to acquire new land parcels at prices that we believe will generate reasonable returns under current homebuilding market conditions. This trend may not continue in either the near or the long term. Substantially all homes under construction or completed and included in inventory at July 31, 2020 are expected to be delivered during the next six to nine months.

Consolidated inventory not owned increased \$4.5 million. Consolidated inventory not owned consists of options related to land banking and model financing transactions that were added to our Condensed Consolidated Balance Sheet in accordance with US GAAP. The increase from October 31, 2019 to July 31, 2020 was primarily due to an increase in land banking transactions, along with a slight increase in the sale and leaseback of certain model homes during the period. We have land banking arrangements, whereby we sell land parcels to the land bankers and they provide us an option to purchase back finished lots on a predetermined schedule. Because of our options to repurchase these parcels, for accounting purposes in accordance with ASC 606-10-55-70, these transactions are considered a financing rather than a sale. For purposes of our Condensed Consolidated Balance Sheet, at July 31, 2020, inventory of \$139.9 million was recorded to "Consolidated inventory not owned," with a corresponding amount of \$91.9 million (net of debt issuance costs) recorded to "Liabilities from inventory not owned" for the amount of net cash received from the transactions. In addition, we sell and lease back certain of our model homes with the right to participate in the potential profit when each home is sold to a third party at the end of the respective lease. As a result of our continued involvement, for accounting purposes in accordance with ASC 606-10-55-68, these sale and leaseback transactions are considered a financing rather than a sale. Therefore, for purposes of our Condensed Consolidated Balance Sheet, at July 31, 2020, inventory of \$54.9 million was recorded to "Consolidated inventory not owned," with a corresponding amount of \$53.0 million (net of debt issuance costs) recorded to "Liabilities from inventory not owned" for the amount of net cash received from the transactions.

When possible, we option property for development prior to acquisition. By optioning property, we are only subject to the loss of the cost of the option and predevelopment costs if we choose not to exercise the option. As a result, our commitment for major land acquisitions is reduced. The costs associated with optioned properties are included in "Land and land options held for future development or sale" on the Condensed Consolidated Balance Sheets. Also included in "Land and land options held for future development or sale" are amounts associated with inventory in mothballed communities. We mothball (or stop development on) certain communities when we determine the current performance does not justify further investment at the time. That is, we believe we will generate higher returns if we decide against spending money to improve land today and save the raw land until such time as the markets improve or we determine to sell the property. As of July 31, 2020, we had mothballed land in 12 communities. The book value associated with these communities at July 31, 2020 was \$13.1 million, which was net of impairment charges recorded in prior periods of \$120.4 million. We continually review communities to determine if mothballing is appropriate. During the first three quarters of fiscal 2020, we did not mothball any additional communities, or sell any previously mothballed communities, but we re-activated one previously mothballed community and also re-activated a portion of one previously mothballed community.

Inventories held for sale, which are land parcels where we have decided not to build homes and are actively marketing the land for sale, are reported at the lower of carrying amount or fair value less costs to sell. At both July 31, 2020 and October 31, 2019, there were no inventories held for sale. In determining fair value for land held for sale, management considers, among other things, prices for land in recent comparable sale transactions, market analysis studies, which include the estimated price a willing buyer would pay for the land (other than in a forced liquidation sale) and recent bona fide offers received from outside third parties.

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The following tables summarize home sites included in our total residential real estate. The decrease in total home sites available at July 31, 2020 compared to October 31, 2019 is attributable to delivering homes and terminating certain option agreements, as well as contributing eight previously owned communities, including four active communities, to a new unconsolidated joint venture in the first quarter of fiscal 2020, partially offset by signing new land option agreements and acquiring new land parcels.

	Active Communities(1)	Active Communities Homes	Proposed Developable Homes	Total Homes
July 31, 2020:				
Northeast	3	442	2,862	3,304
Mid-Atlantic	14	2,038	3,347	5,385
Midwest	10	1,360	794	2,154
Southeast	10	1,773	1,197	2,970
Southwest	54	4,309	3,320	7,629
West	26	2,185	2,400	4,585
Consolidated total	117	12,107	13,920	26,027
Unconsolidated joint ventures (2)	20	4,888	-	4,888
Owned		6,368	3,762	10,130
Optioned		5,460	10,158	15,618
Controlled lots		11,828	13,920	25,748
Construction to permanent financing lots		279	-	279

Consolidated total <u>12,107</u> 13,920 26,027

(1) Active communities are open for sale communities with ten or more home sites available. We identify communities based on product type. Therefore, at times there are multiple communities at one land site.

(2) Represents active communities and home sites for our unconsolidated homebuilding joint ventures for the period. We provide this data as a supplement to our consolidated results as an indicator of the volume managed in our unconsolidated joint ventures. See Note 18 to the Condensed Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

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	Active Communities(1)	Active Communities Homes	Proposed Developable Homes	Total Homes
October 31, 2019:				
Northeast Mid-Atlantic Midwest Southeast Southwest	6 25 16 17 58	499 2,281 1,758 2,628 4,487	2,798 3,016 2,140 2,065 2,701	3,297 5,297 3,898 4,693 7,188
West	19	2,465	2,795	5,260
Consolidated total	141	14,118	15,515	29,633
Unconsolidated joint ventures (2)	22	4,226		4,226
Owned Optioned		7,522 6,341	3,852 11,663	11,374 18,004
Controlled lots		13,863	15,515	29,378
Construction to permanent financing lots		255		255
Consolidated total		14,118	15,515	29,633

- (1) Active communities are open for sale communities with ten or more home sites available. We identify communities based on product type. Therefore, at times there are multiple communities at one land site.
- (2) Represents active communities and home sites for our unconsolidated homebuilding joint ventures for the period. We provide this data as a supplement to our consolidated results as an indicator of the volume managed in our unconsolidated joint ventures. See Note 18 to the Condensed Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

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The following table summarizes our started or completed unsold homes and models, excluding unconsolidated joint ventures, in active and substantially completed communities. The decrease in unsold homes from October 31, 2019 to July 31, 2020 was primarily due to our decision to delay starting unsold homes given the uncertainty caused by the COVID-19 pandemic during the second quarter of fiscal 2020, along with the increased sales pace during the third quarter of fiscal 2020.

		July 31, 2020		October 31, 2019					
	Unsold Homes	Models	Total	Unsold Homes	Models	Total			
Northeast	5	7	12	58	12	70			
Mid-Atlantic	24	9	33	63	12	75			
Midwest	15	9	24	31	10	41			
Southeast	40	17	57	78	15	93			
Southwest	160	17	177	320	12	332			
West	44	18	62	213	19	232			
Total	288	<u>77</u>	365	763	80	843			
Started or completed unsold homes and									
models per active selling communities (1)	2.5	0.6	3.1	5.4	0.6	6.0			

(1) Active selling communities (which are communities that are open for sale with ten or more home sites available) were 117 and 141 at July 31, 2020 and October 31, 2019, respectively. This ratio does not include substantially completed communities, which are communities with less than ten home

sites available.

#### Other Balance Sheet Activities

Homebuilding Restricted cash and cash equivalents decreased \$7.5 million from October 31, 2019 to \$13.4 million at July 31, 2020. The decrease was due to a reduction in cash collateralization of our stand-alone letters of credit during the period.

Investments in and advances to unconsolidated joint ventures decreased \$1.4 million to \$125.7 million at July 31, 2020 compared to October 31, 2019. The decrease was primarily due to unconsolidated joint venture partner distributions during the period, partially offset by a new unconsolidated joint venture entered into in the first quarter of fiscal 2020. As of July 31, 2020 and October 31, 2019, we had investments in 11 and ten unconsolidated homebuilding joint ventures, respectively, and one unconsolidated land development joint venture for both periods. We have no guarantees associated with our unconsolidated joint ventures, other than guarantees limited only to performance and completion of development, environmental indemnification and standard warranty and representation against fraud, misrepresentation and similar actions, including a voluntary bankruptcy.

Receivables, deposits and notes, net decreased \$7.6 million from October 31, 2019 to \$37.3 million at July 31, 2020. The decrease was primarily due to the timing of home closings, along with the receipt of a receivable during the period related to the funding of the satisfaction and discharge of certain of our senior secured notes in the fourth quarter of fiscal 2019.

Prepaid expenses and other assets were as follows as of:

(In thousands)		July 31, 2020	 October 31, 2019	 Dollar Change
Prepaid insurance	\$	3,043	\$ 2,061	\$ 982
Prepaid project costs		30,592	32,015	(1,423)
Other prepaids		8,298	10,808	(2,510)
Other assets		366	820	(454)
Lease right of use asset		21,200	-	21,200
Total	\$	63,499	\$ 45,704	\$ 17,795
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Prepaid insurance increased during the three months ended July 31, 2020 due to the timing of premium payments. These costs are amortized over the life of the associated insurance policy, which can be one to three years. Prepaid project costs consist of community specific expenditures that are used over the life of the community. Such prepaid costs are expensed as homes are delivered. Other prepaids decreased primarily due to the amortization of deferred financing costs and costs for certain software and related services during the period. Lease right of use asset represents the net present value of our operating leases which, in connection with the Company's adoption of ASU 2016-02 on November 1, 2019, are now required to be recorded as an asset on our Condensed Consolidated Balance Sheets. See Note 9 to the Condensed Consolidated Financial Statements for further information.

Financial services assets consist primarily of residential mortgages receivable held for sale of which \$96.0 million and \$163.0 million at July 31, 2020 and October 31, 2019, respectively, were being temporarily warehoused and are awaiting sale in the secondary mortgage market. The decrease in mortgage loans held for sale from October 31, 2019 was related to a decrease in the volume of loans originated during the third quarter of 2020 compared to the fourth quarter of 2019, primarily due to the decrease in deliveries, partially offset by an increase in the average loan value.

Nonrecourse mortgages secured by inventory decreased to \$179.8 million at July 31, 2020 from \$203.6 million at October 31, 2019. The decrease was primarily due to the payment of existing mortgages, partially offset by additional loan borrowings on existing mortgages, along with new mortgages for communities in most of our segments obtained during the nine months ended July 31, 2020.

Accounts payable and other liabilities are as follows as of:

(In thousands)	 July 31, 2020	_	October 31, 2019	 Dollar Change
Accounts payable	\$ 131,654	\$	141,667	\$ (10,013)
Reserves	94,260		92,083	2,177
Lease liability	22,188		-	22,188
Accrued expenses	9,403		19,208	(9,805)
Accrued compensation	45,630		53,157	(7,527)
Other liabilities	17,285		14,078	3,207
Total	\$ 320,420	\$	320,193	\$ 227

The decrease in accounts payable was primarily due to the lower volume of deliveries in the third quarter of fiscal 2020 compared to the fourth quarter of fiscal 2019. Reserves increased due to new accruals, partially offset by claim payments during the period. Lease liability represents the net present value of our minimum lease obligations, which as discussed above, are required to be recorded on our Condensed Consolidated Balance Sheets as a result of the Company's adoption of ASU 2016-02 on November 1, 2019. Accrued expenses decreased primarily due to the timing of property tax payments, along with the timing of certain accruals for legal fees associated with debt financing transactions during fiscal 2019. The decrease in accrued compensation was primarily due to the payment of our fiscal year 2019 bonuses during the first quarter of fiscal 2020, partially offset by the accrual of fiscal 2020 bonuses during the nine months ended July 31, 2020. Other liabilities increased primarily due to deferred payroll tax withholdings, partially offset by the transfer of a municipal loan from a previously consolidated community to a new unconsolidated joint venture formed in the first quarter of fiscal 2020

Customers deposits increased \$5.1 million to \$41.0 million at July 31, 2020. The increase was directly correlated to the increase in backlog during the period.

Financial Services (liabilities) decreased \$54.9 million from \$169.1 million at October 31, 2019, to \$114.2 million at July 31, 2020. The decrease was primarily due to a decrease in amounts outstanding under our mortgage warehouse lines of credit, and directly correlated to the decrease in the volume of mortgage loans held for sale during the period.

Accrued interest increased \$31.2 million to \$50.3 million at July 31, 2020. The increase was primarily due to the timing of new accruals partially offset by payments during the period, along with slightly higher interest rates on our new senior secured notes resulting from our financing transactions in fiscal 2020.

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RESULTS OF OPERATIONS FOR THE THREE AND NINE MONTHS ENDED JULY 31, 2020 COMPARED TO THE THREE AND NINE MONTHS ENDED JULY 31, 2019

#### **Total Revenues**

Compared to the same prior period, revenues increased as follows:

	Three Months Ended										
(Dollars in thousands)		July 31, 2020		July 31, 2019		Dollar Change	Percentage Change				
Homebuilding:											
Sale of homes	\$	605,933	\$	467,849	\$	138,084	29.5%				
Land sales and other revenues		908		1,428		(520)	(36.4)%				
Financial services		21,295		12,764		8,531	66.8%				
Total revenues	\$	628,136	\$	482,041	\$	146,095	30.3%				
				Nine Mon	ths l	Ended					
		July 31,		July 31,		Dollar	Percentage				
(Dollars in thousands)		2020		2019		Change	Change				
Homebuilding:			_								
Sale of homes	\$	1,608,513	\$	1,257,536	\$	350,977	27.9%				
Land sales and other revenues		2,360		11,111		(8,751)	(78.8)%				
Financial services		49,670		34,679		14,991	43.2%				
			_		_						
Total revenues	\$	1,660,543	\$	1,303,326	\$	357,217	27.4%				

#### Homebuilding

For the three and nine months ended July 31, 2020, sale of homes revenues increased \$138.1 million, or 29.5% and \$351.0 million, or 27.9%, respectively, as compared to the same periods of the prior year. These increases were primarily due to the number of home deliveries increasing 31.1% and 27.1% for the three and nine months ended July 31, 2020, respectively, compared to the three and nine months ended July 31, 2019. The average price per home decreased to \$390,169 in the three months ended July 31, 2020 from \$394,809 in the three months ended July 31, 2019. The average price per home increased to \$390,985 in the nine months ended July 31, 2020 from \$388,488 in the nine months ended July 31, 2019. The minor fluctuations in the average price for the three and nine months ended July 31, 2020 were a result of the geographic and community mix of our deliveries. Land sales are ancillary to our homebuilding operations and are expected to continue in the future but may significantly fluctuate up or down. For further details on the decrease in land sales and other revenues, see the section titled "Land Sales and Other Revenues" below.

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Information on homes delivered by segment is set forth below:

	y 31,	Nine Months Ended July 31,						
2019	% Change	2020	2019	% Change				
5 20,694	99.8%	\$ 133,409	\$ 46,239	188.5%				
35	171.4%	270	80	237.5%				
86,811	28.0%	\$ 288,426	\$ 220,808	30.6%				
159	34.0%	536	412	30.1%				
47,261	33.1%	\$ 165,836	\$ 135,020	22.8%				
158	24.7%	540	448	20.5%				
5	20,694 35 86,811 159	20,694 99.8% 35 171.4% 86,811 28.0% 159 34.0%	20,694 99.8% \$ 133,409 35 171.4% 270 86,811 28.0% \$ 288,426 159 34.0% 536 47,261 33.1% \$ 165,836	20,694 99.8% \$ 133,409 \$ 46,239 35 171.4% 270 80 86,811 28.0% \$ 288,426 \$ 220,808 159 34.0% 536 412 47,261 33.1% \$ 165,836 \$ 135,020				

Southeast:						
Dollars	\$ 65,595	\$ 50,217	30.6%	\$ 158,592	\$ 143,446	10.6%
Homes	155	121	28.1%	379	352	7.7%
Southwest:						
Dollars	\$ 214,608	\$ 152,615	40.6%	\$ 548,796	\$ 414,112	32.5%
Homes	641	449	42.8%	1,649	1,245	32.4%
West:						
Dollars	\$ 110,315	\$ 110,251	0.1%	\$ 313,454	\$ 297,911	5.2%
Homes	252	263	(4.2)%	740	700	5.7%
Consolidated total:						
Dollars	\$ 605,933	\$ 467,849	29.5%	\$ 1,608,513	\$ 1,257,536	27.9%
Homes	1,553	1,185	31.1%	4,114	3,237	27.1%
Unconsolidated joint ventures (1)						
Dollars	\$ 132,014	\$ 120,423	9.6%	\$ 330,559	\$ 340,226	(2.8)%
Homes	228	195	16.9%	565	542	4.2%

<sup>(1)</sup> Represents housing revenues and home deliveries for our unconsolidated homebuilding joint ventures for the period. We provide this data as a supplement to our consolidated results as an indicator of the volume managed in our unconsolidated joint ventures. See Note 18 to the Condensed Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

As discussed above, the overall increase in consolidated housing revenues during the three and nine months ended July 31, 2020 as compared to the same periods of the prior year was attributed to an increase in deliveries.

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An important indicator of our future results are recently signed contracts and our home contract backlog for future deliveries. Our sales contracts and homes in contract backlog by segment are set forth below:

		Net Contrac Three Mor July	nths E		Net Contract Nine Mon July	ths E	inded	Contract Backlog as of July 31,			
(Dollars in thousands)		2020		2019	2020		2019	_	2020		2019
Northeast:											
Dollars	\$	51,586	\$	37,560	\$ 107,855	\$	135,090	\$	61,002	\$	119,347
Homes		102		65	231		221		113		192
Mid-Atlantic:											
Dollars	\$	152,511	\$	99,807	\$ 374,865	\$	299,566	\$	269,972	\$	242,958
Homes		307		197	737		547		523		402
Midwest:											
Dollars	\$	79,394	\$	58,794	\$ 192,171	\$	164,584	\$	149,016	\$	136,713
Homes		263		197	624		559		534		505
Southeast:											
Dollars	\$	79,846	\$	58,648	\$ 195,512	\$	163,880	\$	145,947	\$	128,571
Homes		172		147	436		397		304		296
Southwest:											
Dollars	\$	260,891	\$	202,553	\$ 626,817	\$	510,521	\$	308,918	\$	277,263
Homes		814		589	1,924		1,510		938		788
West:											
Dollars	\$	258,067	\$	131,483	\$ 488,317	\$	309,117	\$	299,564	\$	149,654
Homes		568		320	1,083		761		644		372
Consolidated total:											
Dollars	\$	882,295	\$	588,845	\$ 1,985,537	\$	1,582,758	\$	1,234,419	\$	1,054,506
Homes	_	2,226		1,515	5,035	_	3,995	_	3,056		2,555
Unconsolidated joint ventures:(2)											
Dollars	\$	135,869	\$	122,925	\$ 384,910	\$	339,776	\$	271,222	\$	247,578
Homes		374	_	272	 1,078	_	635	_	1,030		488

<sup>(1)</sup> Net contracts are defined as new contracts executed during the period for the purchase of homes, less cancellations of contracts in the same period.

(2) Represents net contract dollars, net contract homes and contract backlog dollars and homes for our unconsolidated homebuilding joint ventures for the period. We provide this data as a supplement to our consolidated results as an indicator of the volume managed in our unconsolidated joint ventures. See Note 18 to the Condensed Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

In the first three quarters of fiscal 2020, our open for sale community count decreased to 117 from 141 at October 31, 2019, which was the net result of opening 39 new communities, closing 59 communities and contributing four communities to an unconsolidated joint venture since the beginning of fiscal 2020. Our reported level of sales contracts (net of cancellations) was positively impacted by an increase in sales pace per community in the first three quarters of fiscal 2020, as compared to the same period of the prior year. Despite the impact of the COVID-19 pandemic, net contracts per average active selling community for the three months ended July 31, 2020 increased to 17.8 compared to 11.0 for the same period in the prior year. Net contracts per average active selling community for the nine months ended July 31, 2020 increased to 38.1 compared to 29.4 for the same period in the prior year. The increase in net contracts per average active selling community in fiscal 2020 was the primary reason for the decrease in open for sale community count.

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Cancellation rates represent the number of cancelled contracts in the quarter divided by the number of gross sales contracts executed in the quarter. For comparison, the following are historical cancellation rates, excluding unconsolidated joint ventures:

Quarter	2020	2019	2018	2017	2016
First	19%	24%	18%	19%	20%
Second	23%	19%	17%	18%	19%
Third	18%	19%	19%	19%	21%
Fourth		21%	23%	22%	20%

Another common and meaningful way to analyze our cancellation trends is to compare the number of contract cancellations as a percentage of the beginning backlog. The following table provides this historical comparison, excluding unconsolidated joint ventures:

Quarter	2020	2019	2018	2017	2016
First	14%	16%	12%	12%	13%
Second	20%	20%	15%	16%	14%
Third	21%	16%	14%	13%	12%
Fourth		14%	13%	12%	11%

Most cancellations occur within the legal rescission period, which varies by state but is generally less than two weeks after the signing of the contract. Cancellations also occur as a result of a buyer's failure to qualify for a mortgage, which generally occurs during the first few weeks after signing. As shown in the tables above, contract cancellations over the past several years have been within what we believe to be a normal range, although in the second quarter of fiscal 2020, contract cancellations as a percentage of gross sales contracts increased, as the number of contract cancellations increased and gross sales contracts decreased due to the COVID-19 pandemic. However, in the third quarter of fiscal 2020, contract cancellations as a percentage of gross sales contracts decreased as gross sales rebounded and were very strong during the period. In the third quarter of fiscal 2020, contract cancellations as a percentage of beginning backlog increased further, primarily due to a lower beginning backlog as a result of lower gross sales contracts in the second quarter of fiscal 2020. Market conditions and further impacts from COVID-19 remain uncertain, and it is difficult to predict what cancellation rates will be in the future.

Total cost of sales on our Condensed Consolidated Statements of Operations includes expenses for consolidated housing and land and lot sales, including inventory impairment loss and land option write-offs (defined as "land charges" in the tables below). A breakout of such expenses for housing sales and homebuilding gross margin is set forth below.

Homebuilding gross margin before cost of sales interest expense and land charges is a non-GAAP financial measure. This measure should not be considered as an alternative to homebuilding gross margin determined in accordance with GAAP as an indicator of operating performance.

Management believes this non-GAAP measure enables investors to better understand our operating performance. This measure is also useful internally, helping management evaluate our operating results on a consolidated basis and relative to other companies in our industry. In particular, the magnitude and volatility of land charges for the Company, and for other homebuilders, have been significant and, as such, have made financial analysis of our industry more difficult. Homebuilding metrics excluding land charges, as well as interest amortized to cost of sales, and other similar presentations prepared by analysts and other companies are frequently used to assist investors in understanding and comparing the operating characteristics of homebuilding activities by eliminating many of the differences in companies' respective level of impairments and levels of debt.

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	Three Months Ended July 31,					Nine Months Ended July 31,				
(Dollars in thousands)		2020		2019	2020		2019			
Sale of homes	\$	605,933	\$	467,849	\$	1,608,513	\$	1,257,536		
Cost of sales, excluding interest expense and land charges		499,654		381,906		1,323,916		1,034,953		
Homebuilding gross margin, before cost of sales interest expense and land charges		106,279		85,943		284,597		222,583		
Cost of sales interest expense, excluding land sales interest expense		21,794		18,824		58,467		42,964		

Homebuilding gross margin, after cost of sales interest expense, before land charges		84,485		67,119		226,130		179,619
Land charges		2,364		1,435		6,202		3,601
Homebuilding gross margin	\$	82,121	\$	65,684	\$	219,928	\$	176,018
Gross margin percentage		13.6%		14.0%	ı	13.7%		14.0%
Gross margin percentage, before cost of sales interest expense and land charges	3	17.5%		18.4%		17.7%		17.7%
Gross margin percentage, after cost of sales interest expense, before land charges		13.9%		14.3%	ı	14.1%		14.3%

Cost of sales expenses as a percentage of consolidated home sales revenues are presented below:

	Three Months July 31		Nine Months July 31	
	2020	2019	2020	2019
Sale of homes	100.0%	100.0%	100.0%	100.0%
Cost of sales, excluding interest expense and land charges:				
Housing, land and development costs	72.8%	72.2%	72.6%	72.3%
Commissions	3.9%	3.8%	3.7%	3.6%
Financing concessions	1.5%	1.3%	1.4%	1.3%
Overheads	4.3%	4.3%	4.6%	5.1%
Total cost of sales, before interest expense and land charges	82.5%	81.6%	82.3%	82.3%
Cost of sales interest	3.6%	4.1%	3.6%	3.4%
Land charges	0.3%	0.3%	0.4%	0.3%
Gross margin percentage	13.6%	14.0%	13.7%	14.0%
Gross margin percentage, before cost of sales interest expense and land charges	17.5%	18.4%	17.7%	17.7%
Gross margin percentage, after cost of sales interest expense and before land				
charges	13.9%	14.3%	14.1%	14.3%

We sell a variety of home types in various communities, each yielding a different gross margin. As a result, depending on the mix of communities delivering homes, consolidated gross margin may fluctuate up or down. Total homebuilding gross margin percentage decreased to 13.6% during the three months ended July 31, 2020 compared to 14.0% for the same period last year and decreased to 13.7% during the nine months ended July 31, 2020 compared to 14.0% for the same period last year. This decrease for the three and nine months ended July 31, 2020 was primarily attributed to an increase in total cost of sales interest expense and was also the result of the mix of communities delivering in each period. Also, contributing to the decrease for the three months ended July 31, 2020 was the impact of additional incentives on spec homes which were delivered during the fiscal third quarter. The decrease for the nine months ended July 31, 2020 was also attributed to the impact of additional incentives on spec homes delivered in the first quarter of fiscal 2020. Gross margin percentage, before cost of sales interest expense and land charges, decreased from 18.4% for the three months ended July 31, 2019 to 17.5% for the three months ended July 31, 2020, and remained at 17.7% for both the nine months ended July 31, 2019 and the nine months ended July 31, 2020. This decrease for the three months ended July 31, 2020 was primarily attributed to the mix of communities delivering in each period, as well as the impact of additional incentives on spec homes which were delivered during the fiscal third quarter.

Due to significantly increased demand in June and July of 2020, we began increasing home prices. We believe that these price increases should offset potential material and labor cost increases related to increased demand and could also result in improved gross margin as a percentage of revenues in future quarters.

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Reflected as inventory impairment loss and land option write-offs in cost of sales, we wrote-off or wrote-down certain inventories totaling \$2.4 million and \$1.4 million during the three months ended July 31, 2020 and 2019, respectively, and \$6.2 million and \$3.6 million during the nine months ended July 31, 2020 and 2019, respectively, to their estimated fair value. During the three and nine months ended July 31, 2020, we wrote-off residential land options and approval and engineering costs amounting to \$2.4 million and \$6.2 million, respectively, compared to \$1.3 and \$2.5 million, respectively, for the three and nine months ended July 31, 2019, which are included in the total land charges discussed above. Option, approval and engineering costs are written-off when a community's pro forma profitability is not projected to produce adequate returns on the investment commensurate with the risk and when we believe it is probable, we will cancel the option, or when a community is redesigned, engineering costs related to the initial design are written-off. Such write-offs were located in all of our segments in the first three quarters of fiscal 2020 and 2019. We did not record any inventory impairments during the three and nine months ended July 31, 2020. We recorded inventory impairments of \$0.1 and \$1.1 million for the three and nine months ended July 31, 2019, respectively, which were primarily related to three communities in the Mid-Atlantic, Southeast and Southwest. It is difficult to predict impairment levels, and should it become necessary or desirable to have additional land sales, further lower prices, or should the estimates or expectations used in determining estimated cash flows or fair value decrease or differ from current estimates in the future, we may need to recognize additional impairments.

#### Land Sales and Other Revenues

Land sales and other revenues consist primarily of land and lot sales. A breakout of land and lot sales is set forth below:

	Three Months Ended July 31,					Nine Months Ended July 31,		
(In thousands)	2	020		2019		2020		2019
Land and lot sales	\$	25	\$	542	\$	100	\$	8,050
Cost of sales, excluding interest		41		33		161		7,390
Land and lot sales gross margin, excluding interest		(16)		509		(61)		660
Land and lot sales interest expense		20		205		72		205
Land and lot sales gross margin, including interest	\$	(36)	\$	304	\$	(133)	\$	455

Land sales are ancillary to our residential homebuilding operations and are expected to continue in the future but may significantly fluctuate up or down. Although we budget land sales, they are often dependent upon receiving approvals and entitlements, the timing of which can be uncertain. As a result, projecting the amount and timing of land sales is difficult. Revenue associated with land sales can vary significantly due to the mix of land parcels sold. There was one land sale in both the three months ended July 31, 2020 and 2019. There were four land sales in the nine months ended July 31, 2020 compared to five land sales in the same period of the prior year, resulting in a decrease of \$8.0 million in land sales revenues.

Land sales and other revenues decreased \$0.5 million and \$8.8 million for the three and nine months ended July 31, 2020, respectively, as compared to the same periods in the prior year. Other revenues include income from contract cancellations where the deposit has been forfeited due to contract terminations, interest income, cash discounts and miscellaneous one-time receipts. The slight decrease for the three months ended July 31, 2020 and the decrease for the nine months ended July 31, 2020 compared to the same periods of the prior year was mainly due to the decrease in land sales discussed above.

#### Homebuilding Selling, General and Administrative

Homebuilding selling, general and administrative ("SGA") expenses decreased \$3.0 million and \$8.6 million for the three and nine months ended July 31, 2020, respectively, compared to the same periods last year. The decrease for the three and nine months ended July 31, 2020 was primarily attributed to lower selling overhead and advertising costs, as a result of the reduction of our community count and a reduced need for advertising as home sales have improved. SGA expenses as a percentage of homebuilding revenues decreased to 6.7% and 7.6% for the three and nine months ended July 31, 2020, respectively, compared to 9.3% and 10.3% for the three and nine months ended July 31, 2019, respectively, as a result of the reduction in dollars spent and the 29.3% and 27.0% increase in homebuilding revenue for the same periods, respectively.

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#### HOMEBUILDING OPERATIONS BY SEGMENT

#### Segment Analysis

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	Three Months Ended July 31,								
(Dollars in thousands, except average sales price)		2020		2019		Variance	Variance %		
Northeast									
Homebuilding revenue	\$	41,370	\$	20,696	\$	20,674	99.9%		
Income before income taxes	\$	5,240	\$	283	\$	4,957	1,751.6%		
Homes delivered		95		35		60	171.4%		
Average sales price	\$	435,305	\$	591,257	\$	(155,952)	(26.4)%		
Mid-Atlantic									
Homebuilding revenue	\$	111,402	\$	86,948	\$	24,454	28.1%		
Income before income taxes	\$	11,024	\$	5,111	\$	5,913	115.7%		
Homes delivered		213		159		54	34.0%		
Average sales price	\$	521,878	\$	545,981	\$	(24,103)	(4.4)%		
Midwest									
Homebuilding revenue	\$	63,003	\$	47,858	\$	15,145	31.6%		
Income before income taxes	\$	765	\$	191	\$	574	300.5%		
Homes delivered		197		158		39	24.7%		
Average sales price	\$	319,294	\$	299,120	\$	20,174	6.7%		
Southeast									
Homebuilding revenue	\$	65,790	\$	50,233	\$	15,557	31.0%		
Loss before income taxes	\$	(253)	\$	(2,198)	\$	1,945	88.5%		
Homes delivered		155		121		34	28.1%		
Average sales price	\$	423,194	\$	415,017	\$	8,177	2.0%		
Southwest									
Homebuilding revenue	\$	214,918	\$	152,831	\$	62,087	40.6%		
Income before income taxes	\$	20,072	\$	8,598	\$	11,474	133.4%		
Homes delivered		641		449		192	42.8%		
Average sales price	\$	334,802	\$	339,900	\$	(5,098)	(1.5)%		
West									
Homebuilding revenue	\$	110,323	\$	110,274	\$	49	0.0%		

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252

437,758

(96.6)%

(4.2)%

4.4%

(6,358)

18,553

(11)

263

419.205

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Homes delivered

Average sales price

Income before income taxes

	Nine Months Ended July 31,					led July 31,	
(Dollars in thousands, except average sales price)	_	2020		2019		Variance	Variance %
Northeast							
Homebuilding revenue	\$	133,444	\$	53,696	\$	79,748	148.5%
Income before income taxes	\$	17,703	\$	6,287		11,416	181.6%
Homes delivered		270		80		190	237.5%
Average sales price	\$	494,107	\$	577,988	\$	(83,881)	(14.5)%
Mid-Atlantic							
Homebuilding revenue	\$	288,899	\$	221,225	\$	67,674	30.6%
Income before income taxes	\$	20,548	\$	5,497	\$	15,051	273.8%
Homes delivered		536		412		124	30.1%
Average sales price	\$	538,108	\$	535,942	\$	2,166	0.4%
Midwest							
Homebuilding revenue	\$	166,120	\$	135,716	\$	30,404	22.4%
Loss before income taxes	\$	(3,063)	\$	(1,252)	\$	(1,811)	(144.6)%
Homes delivered		540		448		92	20.5%
Average sales price	\$	307,104	\$	301,384	\$	5,720	1.9%
Southeast							
Homebuilding revenue	\$	158,933	\$	143,606	\$	15,327	10.7%
Loss before income taxes	\$	(4,514)	\$	(9,259)	\$	4,745	51.2%
Homes delivered		379		352		27	7.7%
Average sales price	\$	418,449	\$	407,517	\$	10,932	2.7%
Southwest							
Homebuilding revenue	\$	549,471	\$	414,880	\$	134,591	32.4%
Income before income taxes	\$	41,744	\$	15,270	\$	26,474	173.4%
Homes delivered		1,649		1,245		404	32.4%
Average sales price	\$	332,805	\$	332,620	\$	185	0.1%
West							
Homebuilding revenue	\$	313,547	\$	298,058	\$	15,489	5.2%
Income before income taxes	\$	4,560	\$	28,599	\$	(24,039)	(84.1)%
Homes delivered		740		700		40	5.7%
Average sales price	\$	423,586	\$	425,587	\$	(2,001)	(0.5)%
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#### Homebuilding Results by Segment

Northeast - Homebuilding revenues increased 99.9% for the three months ended July 31, 2020 compared to the same period of the prior year. The increase for the three months ended July 31, 2020 was attributed to a 171.4% increase in homes delivered, partially offset by a 26.4% decrease in average sales price. The decrease in average sales price was the result of new communities delivering smaller single family homes, townhomes and affordable-housing homes in mid to higher-end submarkets of the segment in the three months ended July 31, 2020 compared to some communities delivering in the three months ended July 31, 2019 that had higher priced, single family homes in higher-end submarkets of the segment that are no longer delivering. Also impacting the decrease in average sales price was an increase in pricing concessions and a decrease in location premiums in certain communities.

Income before income taxes increased \$5.0 million to \$5.2 million for the three months ended July 31, 2020 as compared to the prior year period, which was primarily the result of the increase in homebuilding revenues discussed above, a \$3.0 million increase in income from unconsolidated joint ventures and a \$0.7 million decrease in selling, general and administrative costs, while gross margin percentage before interest expense was flat.

Homebuilding revenues increased 148.5% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase was attributed to a 237.5% increase in homes delivered, partially offset by a 14.5% decrease in average sales price and a \$7.4 million decrease in land sales and other revenue. The decrease in average sales price was the result of new communities delivering smaller single family homes, townhomes and affordable-housing homes in mid to higher-end submarkets of the segment in the nine months ended July 31, 2020 compared to some communities delivering in the nine months ended July 31, 2019 that had higher priced, single family homes in higher-end submarkets of the segment that are no longer delivering. Also impacting the decrease in average sales price was an increase in pricing concessions and a decrease in location premiums in certain communities.

Income before income taxes increased \$11.4 million to \$17.7 million for the nine months ended July 31, 2020 as compared to the prior year period. The increase was mainly due to the increase in homebuilding revenues discussed above, a \$1.3 million decrease in selling, general and

administrative costs, and an increase in gross margin percentage before interest expense, partially offset by a \$4.5 million decrease in income from unconsolidated joint ventures.

*Mid-Atlantic* - Homebuilding revenues increased 28.1% for the three months ended July 31, 2020 compared to the same period of the prior year. The increase was primarily due to a 34.0% increase in homes delivered, partially offset by a 4.4% decrease in average sales price for the three months ended July 31, 2020 compared to the same period of the prior year. The decrease in average sales price was the result of new communities delivering lower priced, smaller single family homes and townhomes in lower-end submarkets of the segment in the three months ended July 31, 2020 compared to some communities delivering in the three months ended July 31, 2019 that had higher priced, larger single family homes and townhomes in higher-end submarkets of the segment that are no longer delivering.

Income before income taxes increased \$5.9 million to \$11.0 million for the three months ended July 31, 2020 compared to the same period of the prior year, which was primarily due to the increase in homebuilding revenue discussed above, a \$0.8 million decrease in selling, general and administrative costs and a slight increase in gross margin percentage before interest expense for the period compared to the same period of the prior year.

Homebuilding revenues increased 30.6% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase was primarily due to a 30.1% increase in homes delivered, while the average sales price was essentially flat with a 0.4% increase.

Income before income taxes increased \$15.1 million to \$20.5 million for the nine months ended July 31, 2020 as compared to the prior year period, which was primarily due to the increase in homebuilding revenues discussed above, a \$1.9 million decrease in selling, general and administrative costs and a slight increase in gross margin percentage before interest expense.

Midwest - Homebuilding revenues increased 31.6% for the three months ended July 31, 2020 compared to the same period of the prior year. The increase was due to a 24.7% increase in homes delivered and a 6.7% increase in average sale price. The increase in average sales price was the result of new communities delivering higher priced, larger single family homes and townhomes in higher-end submarkets of the segment in the three months ended July 31, 2020 compared to some communities delivering in the three months ended July 31, 2019 that had lower priced, smaller single family homes in lower-end submarkets of the segment that are no longer delivering.

Income before income taxes increased \$0.6 million to \$0.8 million for the three months ended July 31, 2020 compared to the same period of the prior year. The improvement was primarily due to the increase in homebuilding revenue discussed above, partially offset by a slight decrease in gross margin percentage before interest expense.

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Homebuilding revenues increased 22.4% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase was primarily due to a 20.5% increase in homes delivered, while the average sales price was essentially flat with a 1.9% increase.

Loss before income taxes increased \$1.8 million to a loss of \$3.1 million for the nine months ended July 31, 2020 as compared to the prior year period, primarily due to the \$2.7 million increase in inventory impairment loss and land option write-offs, partially offset by the increase in homebuilding revenue discussed above. Gross margin percentage before interest expense was flat for the nine months ended July 31, 2020 compared to the same period of the prior year.

Southeast – Homebuilding revenues increased 31.0% for the three months ended July 31, 2020 compared to the same period of the prior year. The increase was due to a 28.1% increase in homes delivered and a 2.0% increase in average sales price. The increase in average sales price was the result of new communities delivering higher priced, larger single family homes in higher-end submarkets of the segment in the three months ended July 31, 2020 compared to some communities delivering in the three months ended July 31, 2019 that had lower priced, smaller single family homes in lower-end submarkets of the segment that are no longer delivering.

Loss before income taxes improved \$1.9 million to a loss of \$0.3 million for the three months ended July 31, 2020 compared to the prior year period, primarily due to the increase in homebuilding revenue discussed above, a \$0.9 million decrease in selling, general and administrative costs and a slight increase in gross margin percentage before interest expense.

Homebuilding revenues increased 10.7% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase for the nine months ended July 31, 2020 was attributed to a 7.7% increase in homes delivered, as well as a 2.7% increase in average sales price. The increase in average sales price was the result of new communities delivering higher priced, larger single family homes in higher-end submarkets of the segment in the nine months ended July 31, 2020 compared to some communities delivering in the nine months ended July 31, 2019 that had lower priced, smaller single family homes in lower-end submarkets of the segment that are no longer delivering.

Loss before income taxes improved \$4.7 million to a loss of \$4.5 million for the nine months ended July 31, 2020 compared to the prior year period, primarily due to the increase in homebuilding revenues discussed above, a \$2.7 million decrease in selling, general and administrative costs, and a slight increase in gross margin percentage before interest expense.

*Southwest* - Homebuilding revenues increased 40.6% for the three months ended July 31, 2020 compared to the same period of the prior year. The increase in homebuilding revenues was primarily due to a 42.8% increase in homes delivered, while average sales price was essentially flat with a 1.5% decrease for the three months ended July 31, 2020.

Income before income taxes increased \$11.5 million to \$20.1 million for the three months ended July 31, 2020 compared to the same period of the prior year. The increase was primarily due to the increase in homebuilding revenue discussed above, a \$1.6 million increase in income from unconsolidated joint ventures and a slight increase in gross margin percentage before interest expense for the three months ended July 31, 2020 compared to the same period of the prior year.

Homebuilding revenues increased 32.4% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase was primarily due to a 32.4% increase in homes delivered, while average sales price was essentially flat with a 0.1% increase for the nine months ended July 31, 2020.

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West - Homebuilding revenues were flat for the three months ended July 31, 2020 compared to the same period of the prior year. Homebuilding revenues were impacted by a 4.2% decrease in homes delivered, partially offset by a 4.4% increase in average sales price. The increase in average sales price was the result of new communities delivering higher priced, larger single family homes in higher-end submarkets of the segment in the three months ended July 31, 2020 compared to some communities delivering in the three months ended July 31, 2019 that had lower priced, smaller single family homes in lower-end submarkets of the segment that are no longer delivering.

Income before income taxes decreased \$6.4 million to \$0.2 million for the three months ended July 31, 2020. The decrease for the three months ended July 31, 2020 was primarily due to a significant decrease in gross margin percentage before interest expense for the period compared to the same period of the prior year, partly due to increases in estimated land development costs in some of our communities in the segment.

Homebuilding revenues increased 5.2% for the nine months ended July 31, 2020 compared to the same period of the prior year. The increase for the nine months ended July 31, 2020 was primarily attributed to a 5.7% increase in homes delivered, while the average sales price was essentially flat with a 0.5% decrease.

Income before income taxes decreased \$24.0 million to \$4.6 million for the nine months ended July 31, 2020. The decrease was primarily due to a significant decrease in gross margin percentage before interest expense for the nine months ended July 31, 2020 compared to the same period of the prior year, partly due to increases in estimated land development costs in some of our communities in the segment.

#### Financial Services

Financial services consist primarily of originating mortgages from our home buyers, selling such mortgages in the secondary market, and title insurance activities. We use mandatory investor commitments and forward sales of mortgage-backed securities ("MBS") to hedge our mortgage-related interest rate exposure on agency and government loans. These instruments involve, to varying degrees, elements of credit and interest rate risk. Credit risk associated with MBS forward commitments and loan sales transactions is managed by limiting our counterparties to investment banks, federally regulated bank affiliates and other investors meeting our credit standards. Our risk, in the event of default by the purchaser, is the difference between the contract price and fair value of the MBS forward commitments. For the first three quarters of fiscal 2020 and 2019, Federal Housing Administration and Veterans Administration ("FHA/VA") loans represented 30.2% and 29.4%, respectively, of our total loans. The origination of FHA/VA loans increased from the first three quarters of fiscal 2019 to the first three quarters of fiscal 2020 and our conforming conventional loan originations as a percentage of our total loans increased slightly from 66.0% to 68.4% for these periods, respectively. The origination of loans which exceed conforming conventions decreased from 4.6% for the first three quarters of fiscal 2019 to 1.4% for the first three quarters of fiscal 2020. Profits and losses relating to the sale of mortgage loans are recognized when legal control passes to the buyer of the mortgage and the sales price is collected.

During the three and nine months ended July 31, 2020, financial services provided a \$10.8 million and \$20.0 million pretax profit, respectively, compared to \$3.8 million and \$8.6 million, respectively, of pretax profit for the same periods of fiscal 2019. This increase in pretax profit was attributed to the increase in the homebuilding deliveries and an increase in the average price of the loans settled. Also impacting the increase for the three and nine months ended July 31, 2020 was the increase in the basis point spread between the loans originated and the implied rate from the sale of the loans. In the market areas served by our wholly owned mortgage banking subsidiaries, 68.2% and 69.0% of our noncash homebuyers obtained mortgages originated by these subsidiaries during the three months ended July 31, 2020 and 2019, respectively, and 68.6% and 69.3% of our noncash homebuyers obtained mortgages originated by these subsidiaries for the nine months ended July 31, 2020 and 2019, respectively.

## Corporate General and Administrative

Corporate general and administrative expenses include the operations at our headquarters in New Jersey. These expenses include payroll, stock compensation, facility costs and rent and other costs associated with our executive offices, legal expenses, information services, human resources, corporate accounting, training, treasury, process redesign, internal audit, national and digital marketing, construction services and administration of insurance, quality and safety. Corporate general and administrative expenses increased to \$19.3 million for the three months ended July 31, 2020 compared to \$15.0 million for the three months ended July 31, 2019. The increase for the three months ended July 31, 2020 compared to 2019 was primarily due to a lower adjustment to reserves for self-insured medical claims in the current fiscal quarter compared to the prior fiscal quarter, which were reduced based on claim estimates and higher compensation expense from a new grant under long-term incentive plans. Corporate general and administrative expenses increased to \$54.3 million for the nine months ended July 31, 2020 compared to \$48.8 million for the nine months ended July 31, primarily due to a lower adjustment to reserves for self-insured medical claims in the current fiscal period compared to the prior fiscal period, which were reduced based on claim estimates, and additional costs pertaining to software licenses and support fees for cybersecurity and monitoring services.

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## Other Interest

Other interest increased \$4.7 million for the three months ended July 31, 2020 compared to the three months ended July 31, 2019 and increased \$11.6 million for the nine months ended July 31, 2020 compared to the nine months ended July 31, 2019. Our assets that qualify for interest capitalization (inventory under development) are less than our debt, and therefore the portion of interest not covered by qualifying assets is directly expensed. Other interest increased for the three and nine months ended July 31, 2020 compared to the three and nine months ended July 31, 2019 because we incurred more interest from our third party inventory financing during fiscal 2020, and as a result of the debt exchange in the fourth quarter of fiscal 2019.

On December 10, 2019, the Company entered into a credit agreement providing for \$81.5 million of senior secured 1.75 lien term loans in exchange for \$163.0 million of senior unsecured term loans. On December 10, 2019, the Company also issued \$158.5 million of 10.0% Senior Secured 1.75 Lien Notes due 2025 in exchange for \$23.2 million of 10.0% Senior Secured Notes due 2022 and \$141.7 million 10.5% Senior Secured Notes due 2024. These transactions were accounted for in accordance with ASC 470-60, resulting in a gain on extinguishment of debt of \$9.5 million. Additional costs incurred pertaining to this transaction resulted in a \$0.2 million and less than \$0.1 million loss on extinguishment of debt during the three months ended April 30, 2020 and July 31, 2020, respectively. During the three months ended July 31, 2020, the Company repurchased in open market transactions \$25.5 million aggregate principal amount of 10.0% 2022 Notes. The aggregate repurchase price for these repurchases was \$21.4 million, which included accrued and unpaid interest. These repurchases resulted in a gain on extinguishment of debt of \$4.1 million for the three months ended July 31, 2020, net of the write-off of unamortized financing costs and fees. The gains from the repurchases are included in the Condensed Consolidated Statement of Operations as "Gain of extinguishment of debt".

#### Income from Unconsolidated Joint Ventures

Income from unconsolidated joint ventures consists of our share of the earnings or losses of our unconsolidated joint ventures. Income from unconsolidated joint ventures increased \$1.9 million to \$5.7 million for the three months ended July 31, 2020 and decreased \$7.1 million to \$13.4 million for the nine months ended July 31, 2020 compared to the same periods of the prior year. The increase for the three months period was primarily due to certain of our joint ventures delivering more homes, resulting in higher profits in the current fiscal third quarter as compared to the prior fiscal year's third quarter, as well as the recognition of loss in the prior year fiscal third quarter from writing down the investment of one of our joint ventures where the full amount of the investment was deemed to be other than temporarily impaired which did not recur. The decrease for the nine-month periods was primarily due to the recognition of our share of income from certain of our joint ventures delivering fewer homes in the current fiscal period as compared to the prior fiscal period. Also impacting the decrease was income recorded in the first quarter of fiscal 2019 related to the return of capital from an unconsolidated joint venture for which we had previously written-off our investment.

#### **Total Taxes**

The total income tax expense for the three and nine months ended July 31, 2020 was \$0.9 million and \$2.7 million, respectively, and \$0.5 million and \$1.2 million, respectively, for the same periods of the prior year. For both the three and nine months ended July 31, 2020 and the three and nine months ended July 31, 2019, the total income tax expense was primarily related to state tax expense from income generated that was not offset by tax benefits in states where we fully reserve the tax benefit from net operating losses. In addition, the expense for the nine months ended July 31, 2020 was related to state tax expense from the impact of a cancellation of debt income recorded for tax purposes but not for GAAP purposes, creating a permanent difference.

#### Inflation

Inflation has a long-term effect, because increasing costs of land, materials and labor result in increasing sale prices of our homes. In general, these price increases have been commensurate with the general rate of inflation in our housing markets and have not had a significant adverse effect on the sale of our homes. A significant risk faced by the housing industry generally is that rising house construction costs, including land and interest costs, will substantially outpace increases in the income of potential purchasers and therefore limit our ability to raise home sale prices, which may result in lower gross margins.

Inflation has a lesser short-term effect, because we generally negotiate fixed-price contracts with many, but not all, of our subcontractors and material suppliers for the construction of our homes. These prices usually are applicable for a specified number of residential buildings or for a time period of between three to twelve months. Construction costs for residential buildings represent approximately 52.9% of our homebuilding cost of sales for the nine months ended July 31, 2020.

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## Safe Harbor Statement

All statements in this Quarterly Report on Form 10-Q that are not historical facts should be considered as "Forward-Looking Statements" within the meaning of the "Safe Harbor" provisions of the Private Securities Litigation Reform Act of 1995. Such statements involve known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such forward-looking statements include but are not limited to statements related to the Company's goals and expectations with respect to its financial results for future financial periods. Although we believe that our plans, intentions and expectations reflected in, or suggested by, such forward-looking statements are reasonable, we can give no assurance that such plans, intentions or expectations will be achieved. By their nature, forward-looking statements: (i) speak only as of the date they are made, (ii) are not guarantees of future performance or results and (iii) are subject to risks, uncertainties and assumptions that are difficult to predict or quantify. Therefore, actual results could differ materially and adversely from those forward-looking statements as result of a variety of factors. Such risks, uncertainties and other factors include, but are not limited to:

- The material and adverse disruption, and the expected continued disruption, to our business caused by the present outbreak and worldwide spread of COVID-19 and the measures that international, federal, state and local governments, agencies, law enforcement and/or health authorities implement to address it;
- Changes in general and local economic, industry and business conditions and impacts of a significant homebuilding downturn;
- Adverse weather and other environmental conditions and natural disasters;
- High leverage and restrictions on the Company's operations and activities imposed by the agreements governing the Company's outstanding indebtedness;
- Availability and terms of financing to the Company;
- The Company's sources of liquidity;
- Changes in credit ratings;
- The seasonality of the Company's business;
- The availability and cost of suitable land and improved lots and sufficient liquidity to invest in such land and lots;
- Shortages in, and price fluctuations of, raw materials and labor, including due to changes in trade policies, including the imposition of tariffs

and duties on homebuilding materials and products and related trade disputes with and retaliatory measures taken by other countries;

- Reliance on, and the performance of, subcontractors;
- Regional and local economic factors, including dependency on certain sectors of the economy, and employment levels affecting home prices and sales activity in the markets where the Company builds homes;
- Increases in cancellations of agreements of sale;
- Fluctuations in interest rates and the availability of mortgage financing;
- Changes in tax laws affecting the after-tax costs of owning a home;
- Operations through unconsolidated joint ventures with third parties;
- Government regulation, including regulations concerning development of land, the home building, sales and customer financing processes, tax laws and the environment;
- Legal claims brought against us and not resolved in our favor, such as product liability litigation, warranty claims and claims made by mortgage investors;
- Levels of competition;
- Successful identification and integration of acquisitions:
- Significant influence of the Company's controlling stockholders;
- Availability of net operating loss carryforwards;
- Utility shortages and outages or rate fluctuations;
- Geopolitical risks, terrorist acts and other acts of war;
- Diseases, pandemics or other severe public health events;
- Loss of key management personnel or failure to attract qualified personnel;
- Information technology failures and data security breaches; and
- Negative publicity.

Certain risks, uncertainties and other factors are described in detail in Part I, Item 1 "Business" and Part I, Item 1A "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended October 31, 2019 as updated by Part II, Item 1A "Risk Factors" in our Quarterly Report on Form 10-Q for the fiscal quarter ended April 30, 2020. Except as otherwise required by applicable securities laws, we undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changed circumstances or any other reason after the date of this Quarterly Report on Form 10-Q.

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#### Item 3. OUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

A primary market risk facing us is interest rate risk on our long-term debt, including debt instruments at variable interest rates. In connection with our mortgage operations, mortgage loans held for sale and the associated mortgage warehouse lines of credit under our Master Repurchase Agreements are subject to interest rate risk; however, such obligations reprice frequently and are short-term in duration. In addition, we hedge the interest rate risk on mortgage loans by obtaining forward commitments from private investors. Accordingly, the interest rate risk from mortgage loans is not material. We do not use financial instruments to hedge interest rate risk except with respect to mortgage loans. We are also subject to foreign currency risk but we do not believe this risk is material. The following table sets forth as of July 31, 2020, our long-term debt obligations, principal cash flows by scheduled maturity, weighted-average interest rates and estimated fair value ("FV").

	Long Term Debt as of July 31, 2020 by Fiscal Year of Expected Maturity Date										
(Dollars in thousands)	2020	)	2021	<u>l</u>	2022	2	2023	2024	Thereafter	Total	FV at 7/31/20
Long term debt(1)(2):											
Fixed rate	\$	-	\$	-	\$111,214	\$	-	\$ 69,683	\$1,254,852	\$1,435,749	\$1,069,694
Weighted average interest rate		-%		-%	10.00%		0.00%	10.50%	8.12%	9.48%	

- (1) Does not include the mortgage warehouse lines of credit made under our Master Repurchase Agreements. Also does not include our \$125.0 million Secured Credit Agreement under which there were no borrowings as of July 31, 2020.
- (2) Does not include \$179.8 million of nonrecourse mortgages secured by inventory. These mortgages have various maturities spread over the next two to three years and are paid off as homes are delivered.

## Item 4. CONTROLS AND PROCEDURES

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Company's reports under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Company's management, including its chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosures. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. The Company's management, with the participation of the Company's chief executive officer and chief financial officer, has evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures as of July 31, 2020. Based upon that evaluation and subject to the foregoing, the Company's chief executive officer and chief financial officer concluded that the design and operation of the Company's disclosure controls and procedures are effective to accomplish their objectives.

There was no change in the Company's internal control over financial reporting that occurred during the quarter ended July 31, 2020 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

#### PART II. OTHER INFORMATION

#### Item 1. LEGAL PROCEEDINGS

Information with respect to legal proceedings is incorporated into this Part II, Item 1 from Note 7 to the Condensed Consolidated Financial Statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

#### Item 1A. RISK FACTORS

There have been no material changes to the risk factors we previously disclosed in our Annual Report on Form 10-K for the year ended October 31, 2019, as updated in our Quarterly Report on Form 10-Q for the fiscal quarter ended April 30, 2020.

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Item 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS.

Recent Sales of Unregistered Equity Securities

None.

Issuer Purchases of Equity Securities

On July 3, 2001, our Board of Directors authorized a stock repurchase program to purchase up to 0.2 million shares of Class A Common Stock. The program has no expiration date. No shares of our Class A Common Stock or Class B Common Stock were purchased by or on behalf of the Company or any affiliated purchaser during the fiscal third quarter of 2020. The maximum number of shares that may be purchased under the Company's repurchase plans or programs is 22 thousand.

#### Dividends

Certain debt agreements to which we are a party contain restrictions on the payment of cash dividends. As a result of the most restrictive of these provisions, we are not currently able to pay any cash dividends. We have never paid a cash dividend to our common stockholders.

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4(e)

Item 6.	EXHIBITS
3(a)	Restated Certificate of Incorporation of the Registrant (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on March 29, 2019).
3(b)	Amended and Restated Bylaws of the Registrant (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on December 3, 2018).
4(a)	Specimen Class A Common Stock Certificate. (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on March 29, 2019).
4(b)	Specimen Class B Common Stock Certificate (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on March 29, 2019).
4(c)	Certificate of Designations, Powers, Preferences and Rights of the 7.625% Series A Preferred Stock of Hovnanian Enterprises, Inc., dated July 12, 2005.(Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on July 13, 2005).
4(d)	Certificate of Designations of the Series B Junior Preferred Stock of Hovnanian Enterprises, Inc., dated August 14, 2008 (Incorporated by reference to Exhibits to Quarterly Report on Form 10-Q of the Registrant for the quarter ended July 31, 2008).

4(f) Amendment No. 1 to Rights Agreement, dated as of January 11, 2018, between Hovnanian Enterprises, Inc. and Computershare Trust Company, N.A. (as successor to National City Bank), as Rights Agent, which includes the amended and restated Form of Rights Certificate as Exhibit 1 and the amended and restated Summary of Rights as Exhibit 2 (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed on January 11, 2018).

(Incorporated by reference to Exhibits to the Registration Statement on Form 8-A of the Registrant filed on August 14, 2008).

Rights Agreement, dated as of August 14, 2008, between Hovnanian Enterprises, Inc. and National City Bank, as Rights Agent, which includes the Form of Certificate of Designation as Exhibit A, Form of Right Certificate as Exhibit B and the Summary of Rights as Exhibit C

- 4(g) Fourth Supplemental Indenture, dated as of March 25, 2020, relating to the additional 11.25% Senior Secured 1.5 Lien Notes due 2026, among K. Hovnanian Enterprises, Inc., Hovnanian Enterprises, Inc., the subsidiary guarantors named therein and Wilmington Trust, National Association, as Trustee and Collateral Agent, including the form of the additional 11.25% Senior Secured 1.5 Lien Notes due 2026 (Incorporated by reference to Exhibits to Current Report on Form 8-K of the Registrant filed March 26, 2020).
- 10(a)\* Retirement Agreement, dated as of May 18, 2020, between Hovnanian Enterprises, Inc. and Lucian T. Smith III (Incorporated by reference to

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10(b)	<ul><li>Form o</li></ul>	f 2020 Performanc	e Share Unit Agre	ement (Class A)

- 10(c)\* Form of 2020 Performance Share Unit Agreement (Class B)
- 10(d)\* Form of 2020 Associate Restricted Share Unit Agreement (Class A)
- 10(e)\* Form of 2020 Associate Restricted Share Unit Agreement (Class B)
- 10(f)\* Form of Director Restricted Share Unit Agreement (Class A)
- 10(g)\* Form of 2020 Long-Term Incentive Program Award Agreement
- 31(a) Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.
- 31(b) Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer.
- 32(a) Section 1350 Certification of Chief Executive Officer.
- 32(b) Section 1350 Certification of Chief Financial Officer.
- The following financial information from our Quarterly Report on Form 10-Q for the quarter ended July 31, 2020, formatted in inline Extensible Business Reporting Language (Inline XBRL): (i) the Condensed Consolidated Balance Sheets at July 31, 2020 and October 31, 2019, (ii) the Condensed Consolidated Statements of Operations for the three and nine months ended July 31, 2020 and 2019, (iii) the Condensed Consolidated Statements of Changes in Equity Deficit for the nine months ended July 31, 2020 and 2019, (iv) the Condensed Consolidated Statements of Cash Flows for the nine months ended July 31, 2020 and 2019, and (v) the Notes to Condensed Consolidated Financial Statements.
- 104 Cover page from our Quarterly Report on Form 10-Q for the quarter ended July 31, 2020, formatted in Inline XBRL (and contained in Exhibit 101).
  - \* Management compensatory plan or agreement

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#### **SIGNATURES**

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

HOVNANIAN ENTERPRISES, INC. (Registrant)

DATE: September 4, 2020 /s/J. LARRY SORSBY J. Larry Sorsby Executive Vice President and Chief Financial Officer

DATE: September 4, 2020 /s/BRAD G. O'CONNOR Brad G. O'Connor

Senior Vice President/Chief Accounting Officer/Treasurer

#### 2020 HOVNANIAN ENTERPRISES, INC. STOCK INCENTIVE PLAN

#### PERFORMANCE SHARE UNIT AGREEMENT

Participant:	Date of Grant:
Target Number of PSUs:	
Dates of Vesting of Earned PSUs:	D. C. LDGI
<u>Date</u>	<u>Percentage</u> of Earned PSUs
June 12, 2022	25%
June 12, 2023	25%
June 12, 2024	25%
June 12, 2025	25%

1. Grant of PSUs. For valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a Delaware Corporation (the "Company"), hereby grants the target number ("Target Number") of performance share units ("PSUs") listed above to the Participant, on the terms and conditions hereinafter set forth. This grant is made pursuant to the terms and conditions of the 2020 Company Stock Incentive Plan (the "Plan"), which Plan, as amended from time to time, is incorporated herein by reference and made a part of this Agreement. The actual number of PSUs, if any, that the Participant will be eligible to earn with respect to this Agreement (the "Earned PSUs"), subject to meeting the applicable service and performance vesting requirements, will equal the Target Number multiplied by the applicable "Performance Multiplier" as defined in Exhibit A hereto. Each Earned PSU represents the unfunded, unsecured right of the Participant to receive a Share on the date(s) specified herein. Capitalized terms not otherwise defined herein shall have the same meanings as in the Plan.

#### 2. Vesting and Timing of Transfer.

- (a) The Participant will become vested in the Earned PSUs in accordance with the schedule set forth above (each such vesting date, a "Vesting Date"); provided, however, that upon the occurrence of a Change in Control that results in the Company's Shares ceasing to be publicly traded on a national securities exchange, the Earned PSUs shall immediately become fully vested (subject to any delay in Share delivery required pursuant to Sections 2(b) and 16 hereof).
- (b) The Company shall transfer to the Participant, as soon as practicable but not later than 60 days after an applicable "Delivery Date" (as defined below), a number of Class A Shares equal to the number of Earned PSUs that became vested on the corresponding Vesting Date (rounded up to the next whole share), provided, however, that upon the final transfer of Shares to the Participant (i) such number of Shares shall be reduced to the extent necessary to reflect any previous rounding up pursuant to this sentence, and (ii) in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. If the Participant is eligible to participate in, and has elected to defer the transfer of Shares pursuant to the terms of a nonqualified deferred compensation plan maintained by the Company, such Shares shall be so deferred, and any such deferral, when paid, shall be paid in Shares. Once the transfer of any Shares is deferred, the rights and privileges of the Participant with respect to such Shares shall be determined solely pursuant to the terms of the applicable plan, and not pursuant to the terms and conditions of this Agreement. For purposes of this Agreement, the "Delivery Date" with respect to each Vesting Date shall mean the date that is the earlier of (i) the second anniversary of such Vesting Date or (ii) the second anniversary of the date of the Participant's Qualified Termination (as defined below), if applicable.
- (c) Notwithstanding Sections 2(a) and 2(b) of this Agreement, if the Participant's employment with the Company and its Affiliates terminates due to (i) death, (ii) Disability or (iii) Retirement, (any such termination, a "Qualified Termination"), then (A) any previously unvested Earned PSUs shall become fully vested, (B) if such Qualified Termination occurs prior to the determination of the number of Earned PSUs in accordance with Exhibit A hereto, the PSUs granted hereunder shall remaining outstanding and eligible to become Earned PSUs in accordance with such Exhibit A and (C) the Shares underlying all of the Participant's Earned PSUs, if any, shall be delivered to the Participant as soon as practicable but not later than 60 days after the corresponding Delivery Date(s) subject to Section 16 of this Agreement; provided, however, that upon the transfer of such Shares to the Participant, in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. In the event of the death of the Participant, the transfer of Shares under this Section 2(c) shall be made in accordance with the beneficiary designation form on file with the Company; provided, however, that, in the absence of any such beneficiary designation form, the transfer of Shares under this Section 2(c) shall be made to the person or persons to whom the Participant's rights under the Agreement shall pass by will or by the applicable laws of descent and distribution. For purposes of this Agreement, "Disability" shall mean "Disability" as defined in the Plan, and "Retirement" shall mean termination of employment on or after age 58 with at least 15 years of "Service" to the Company and its Subsidiaries immediately preceding Retirement, plus any prior periods of employment with the Company and its Subsidiaries of one or more years' duration, unless they were succeeded by a period of non-employment with the Company and its Subsidiaries of more than three years' duration.
- (d) Upon each transfer or deferral of Shares in accordance with Sections 2(a), 2(b) and 2(c) of this Agreement, a number of Earned PSUs equal to the number of Shares transferred to the Participant or deferred shall be extinguished.
- (e) Notwithstanding Sections 2(a), 2(b) and 2(c) of this Agreement, upon the Participant's termination of employment for any reason other than (i) death, Disability or Retirement or (ii) under the circumstances described in clause (f) below, any unvested PSUs (including, without limitation, any Earned PSUs) shall immediately terminate for no further consideration.
- (f) Termination without Cause or for Good Reason within Two Years Following a Change in Control. In the event of the Participant's Qualifying Termination or involuntary termination of employment with the Company or a subsidiary thereof without "Cause" or for "Good Reason", in each case, within two years following a Change in Control, the Earned PSUs, to the extent not previously vested and settled, shall immediately become fully vested and settled in Shares. For purposes of this Agreement, "Cause" shall mean the occurrence of any of the following: (a) the willful and

continued failure of the Participant to perform substantially all of his or her duties with the Company (other than any such failure resulting from incapacity due to physical or mental illness) for a period of 10 days following a written demand for substantial performance that is delivered to such Participant by the Company, which specifically identifies the manner in which the Company believes the Participant has not substantially performed his or her duties; (b) dishonesty in the performance of the Participant's duties with the Company; (c) the Participant's conviction of, or plea of guilty or nolo contendere to, a crime under the laws of the United States or any state thereof constituting a felony or a misdemeanor involving moral turpitude; (d) the Participant's willful malfeasance or willful misconduct in connection with the Participant's duties with the Company or any act or omission which is injurious to the financial condition or business reputation of the Company or its affiliates; or (e) the Participant's breach of the provisions of Section 11 of this Agreement. For purposes of this Agreement, "Good Reason" shall mean the occurrence of any of the following, without the Participant's express written consent: (a) any material diminution in the Participant's duties, titles or responsibilities with the Company from those in effect immediately prior to a Change in Control or (b) any reduction in the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards from the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards in effect immediately prior to a Change in Control. Notwithstanding the foregoing, no event shall constitute Good Reason unless the Participant provides the Company with written notice of such event within 60 days after the occurrence thereof and the Company fails to cure or resolve the behavior otherwise constituting Good Reason within 30 days of its receipt of suc

- (g) Any portion of the PSUs granted pursuant to this Agreement which do not become Earned PSUs in accordance with Exhibit A hereto shall be forfeited for no further consideration.
- 3. Dividends. If on any date while PSUs are outstanding hereunder the Company shall pay any dividend on the Shares (other than a dividend payable in Shares), the number of PSUs granted to the Participant shall, as of such dividend payment date, be increased by a number of PSUs equal to: (a) the product of (x) the number of PSUs held by the Participant as of the related dividend record date, multiplied by (y) the per Share amount of any cash dividend (or, in the case of any dividend payable in whole or in part other than in cash, the per Share value of such dividend, as determined in good faith by the Committee), divided by (b) the Fair Market Value of a Share on the payment date of such dividend. In the case of any dividend declared on Shares that is payable in the form of Shares, the number of PSUs granted to the Participant shall be increased by a number equal to the product of (a) the PSUs that are held by the Participant on the related dividend record date, multiplied by (b) the number of Shares (including any fraction thereof) payable as a dividend on a Share. Any PSUs attributable to dividends under this Section 3 shall be subject to the vesting provisions provided in Section 2 and the performance conditions set forth in Exhibit A.
- 4. Adjustments Upon Certain Events. Subject to the terms of the Plan, in the event of any change in the outstanding Shares by reason of any Share dividend or split, reorganization, recapitalization, merger, consolidation, amalgamation, spin-off or combination transaction or exchange of Shares or other similar events (collectively, an "Adjustment Event"), the Committee shall, in its sole discretion, make an appropriate and equitable adjustment in the number of PSUs subject to this Agreement to reflect such Adjustment Event. Any such adjustment made by the Committee shall be final and binding upon the Participant, the Company and all other interested persons.
- 5. No Right to Continued Employment. Neither the Plan nor this Agreement shall be construed as giving the Participant the right to be retained in the employ of, or in any consulting relationship to, the Company or any Affiliate. Further, the Company or an Affiliate may at any time dismiss the Participant, free from any liability or any claim under the Plan or this Agreement, except as otherwise expressly provided herein.
- 6. No Acquired Rights. In participating in the Plan, the Participant acknowledges and accepts that the Board has the power to amend or terminate the Plan, to the extent permitted thereunder, at any time and that the opportunity given to the Participant to participate in the Plan is entirely at the discretion of the Committee and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms). The Participant further acknowledges and accepts that such Participant's participation in the Plan is not to be considered part of any normal or expected compensation and that the termination of the Participant's employment under any circumstances whatsoever will give the Participant no claim or right of action against the Company or its Affiliates in respect of any loss of rights under this Agreement or the Plan that may arise as a result of such termination of employment.
- 7. No Rights of a Shareholder. The Participant shall not have any rights or privileges as a shareholder of the Company until the Shares in question have been registered in the Company's register of shareholders.
- 8. Legend on Certificates. Any Shares issued or transferred to the Participant pursuant to Section 2 of this Agreement shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan or the rules, regulations, and other requirements of the Securities and Exchange Commission, any stock exchange upon which such Shares are listed, and any applicable Federal or state laws or relevant securities laws of the jurisdiction of the domicile of the Participant, and the Committee may cause a legend or legends to be put on any certificates representing such Shares to make appropriate reference to such restrictions. Whenever reference in this Agreement is made to the issuance or delivery of certificates representing Shares, the Company may elect to issue or deliver such Shares in book entry form in lieu of certificates.
- 9. Transferability. PSUs may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 9 shall be void and unenforceable against the Company or any Affiliate.
- 10. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer due under this Agreement or under the Plan or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement or under the Plan and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant's employment with the Company terminates prior to the transfer of all of the Shares under this Agreement, the payment of any applicable withholding taxes with respect to any further transfer of Shares under this Agreement or the Plan shall be made solely through the sale of Shares equal to the statutory minimum withholding liability.

#### 11. Non-Solicitation Covenants.

(a) The Participant acknowledges and agrees that, during the Participant's employment with the Company and its Affiliates and upon the Participant's termination of Employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such Employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:

	r its Affiliates with whom the Participant had any contact during the las ne business segment or division as the Participant during that period to
	or hire, any such employee whose employment with the Company or its prior to or after the termination of Participant's employment with the
(iii) directly or indirectly, solicit to cease contract with the Company or its Affiliates.	e to work with the Company or its Affiliates any consultant then under
contained in this Section 11 to be reasonable, if a final judicial determined the restriction contained in this Agreement is an unenforceable restriction rendered void but shall be deemed amended to apply as to such maximized judicially determine or indicate to be enforceable. Alternatively, if any of the section of the	at although the Participant and the Company consider the restrictions nation is made by a court of competent jurisdiction that the time or any ction against the Participant, the provisions of this Agreement shall not be num time and territory and to such maximum extent as such court may court of competent jurisdiction finds that any restriction contained in this as to make it enforceable, such finding shall not affect the enforceability
threatened breach of any of the provisions of Section 11 would be inade such breach or threatened breach. In recognition of this fact, the Partic addition to any remedies at law, the Company, without posting any bond	eledges and agrees that the Company's remedies at law for a breach or equate and the Company would suffer irreparable damages as a result of cipant agrees that, in the event of such a breach or threatened breach, in I, shall be entitled to cease making any payments or providing any benefit form of specific performance, temporary restraining order, temporary of available.
13. Choice of Law. THE INTERPRETATION, PER BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE W	FORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALI THOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.
	tent, the Participant agrees and acknowledges that the Participant has received to f a conflict between any term or provision contained herein and a term of vern and prevail.
15. Signature in Counterparts. This Agreement may be as if the signatures thereto and hereto were upon the same instrument.	signed in counterparts, each of which shall be an original, with the same effect
deferred, accelerated, extended, paid out or modified in a manner that would upon the Participant. In the event it is reasonably determined by the Commit under this Agreement may not be made at the time contemplated hereunder to the contemplated	is Agreement or the Plan, the PSUs covered by this Agreement shall not be directly result in the imposition of an additional tax under Section 409A of the Code tee that, as a result of Section 409A of the Code, the transfer of Class A Shares without causing the Participant to be subject to taxation under Section 409A of within the meaning of Section 409A of the Code), the Company will make g any tax liability under Section 409A of the Code.
IN WITNESS WHEREOF, the parties hereto have executed	d this Agreement.
Н	DVNANIAN ENTERPRISES, INC.  By: Ara K. Hovnanian
	Ara K. Hovnanian President, Chief Executive Officer and Chairman of the Board
P.A.	ARTICIPANT <sup>1</sup>
Ву	<i>r</i>
1. To the extent that the Company has established, either itself or through a th	uird-party plan administrator, the ability to accept this award electropically
such acceptance shall constitute the Participant's signature hereof.	ma party plan daministrator, the domey to accept this award electronically,

# Exhibit A Performance Metrics for Determining Earned PSUs

The number of PSUs, if any, which become Earned PSUs shall equal the product of the Target Number of PSUs multiplied by the applicable Performance Multiplier set forth below. The determination of the Performance Multiplier in the event of achievement of actual Revenue in between the performance levels set forth in the table below will be pro-rated based on linear interpolation.

Revenue Amount	Performance Multiplier
\$1 billion or less (Threshold)	0%
\$1.5 billion (Target)	100%
\$2 billion or more (Maximum)	200%

For purposes of this Exhibit A, the following terms shall have the following meanings:

"<u>Performance Multiplier</u>" shall mean the applicable multiplier as determined in accordance with the table above based on Revenue achievement; <u>provided</u>, <u>however</u>, that in the event that a Change in Control occurs prior to the end of the Performance Period, then the Performance Multiplier shall automatically be deemed to equal 100%.

"Performance Period" shall mean the Company's 4 fiscal year quarters ending July 31, 2021.

"Revenue" shall mean total revenue during the Performance Period as reflected on the Company's audited financial statements for such Performance Period plus total revenue for the Company's unconsolidated joint ventures as reflected on their respective financial statements for the twelve months ended July 31, 2021.

# 2020 HOVNANIAN ENTERPRISES, INC. STOCK INCENTIVE PLAN

#### PERFORMANCE SHARE UNIT AGREEMENT

Participant:	Date of Grant:
Target Number of PSUs:	
Dates of Vesting of Earned PSUs:	Developed of France J DCU-
<u>Date</u>	<u>Percentage</u> of Earned PSUs
June 12, 2022	25%
June 12, 2023	25%
June 12, 2024	25%
June 12, 2025	25%

1. Grant of PSUs. For valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a Delaware Corporation (the "Company"), hereby grants the target number ("Target Number") of performance share units ("PSUs") listed above to the Participant, on the terms and conditions hereinafter set forth. This grant is made pursuant to the terms and conditions of the 2020 Company Stock Incentive Plan (the "Plan"), which Plan, as amended from time to time, is incorporated herein by reference and made a part of this Agreement. The actual number of PSUs, if any, that the Participant will be eligible to earn with respect to this Agreement (the "Earned PSUs"), subject to meeting the applicable service and performance vesting requirements, will equal the Target Number multiplied by the applicable "Performance Multiplier" as defined in Exhibit A hereto. Each Earned PSU represents the unfunded, unsecured right of the Participant to receive a Share on the date(s) specified herein. Capitalized terms not otherwise defined herein shall have the same meanings as in the Plan.

#### 2. Vesting and Timing of Transfer.

- (a) The Participant will become vested in the Earned PSUs in accordance with the schedule set forth above (each such vesting date, a "Vesting Date"); provided, however, that upon the occurrence of a Change in Control that results in the Company's Shares ceasing to be publicly traded on a national securities exchange, the Earned PSUs shall immediately become fully vested (subject to any delay in Share delivery required pursuant to Sections 2(b) and 16 hereof).
- (b) The Company shall transfer to the Participant, as soon as practicable but not later than 60 days after an applicable "Delivery Date" (as defined below), a number of Class B Shares equal to the number of Earned PSUs that became vested on the corresponding Vesting Date (rounded up to the next whole share), provided, however, that upon the final transfer of Shares to the Participant (i) such number of Shares shall be reduced to the extent necessary to reflect any previous rounding up pursuant to this sentence, and (ii) in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. If the Participant is eligible to participate in, and has elected to defer the transfer of Shares pursuant to the terms of a nonqualified deferred compensation plan maintained by the Company, such Shares shall be so deferred, and any such deferral, when paid, shall be paid in Shares. Once the transfer of any Shares is deferred, the rights and privileges of the Participant with respect to such Shares shall be determined solely pursuant to the terms of the applicable plan, and not pursuant to the terms and conditions of this Agreement. For purposes of this Agreement, the "Delivery Date" with respect to each Vesting Date shall mean the date that is the earlier of (i) the second anniversary of such Vesting Date or (ii) the second anniversary of the date of the Participant's Qualified Termination (as defined below), if applicable.
- (c) Notwithstanding Sections 2(a) and 2(b) of this Agreement, if the Participant's employment with the Company and its Affiliates terminates due to (i) death, (ii) Disability or (iii) Retirement, (any such termination, a "Qualified Termination"), then (A) any previously unvested Earned PSUs shall become fully vested, (B) if such Qualified Termination occurs prior to the determination of the number of Earned PSUs in accordance with Exhibit A hereto, the PSUs granted hereunder shall remaining outstanding and eligible to become Earned PSUs in accordance with such Exhibit A and (C) the Shares underlying all of the Participant's Earned PSUs, if any, shall be delivered to the Participant as soon as practicable but not later than 60 days after the corresponding Delivery Date(s) subject to Section 16 of this Agreement; provided, however, that upon the transfer of such Shares to the Participant, in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. In the event of the death of the Participant, the transfer of Shares under this Section 2(c) shall be made in accordance with the beneficiary designation form on file with the Company; provided, however, that, in the absence of any such beneficiary designation form, the transfer of Shares under this Section 2(c) shall be made to the person or persons to whom the Participant's rights under the Agreement shall pass by will or by the applicable laws of descent and distribution. For purposes of this Agreement, "Disability" shall mean "Disability" as defined in the Plan, and "Retirement" shall mean termination of employment or or after age 58 with at least 15 years of "Service" to the Company and its Subsidiaries immediately preceding such termination of employment with the Company and its Subsidiaries of one or more years' duration, unless they were succeeded by a period of non-employment with the Company and its Subsidiaries of more than three years' duration.
- (d) Upon each transfer or deferral of Shares in accordance with Sections 2(a), 2(b) and 2(c) of this Agreement, a number of Earned PSUs equal to the number of Shares transferred to the Participant or deferred shall be extinguished.
- (e) Notwithstanding Sections 2(a), 2(b) and 2(c) of this Agreement, upon the Participant's termination of employment for any reason other than (i) death, Disability or Retirement or (ii) under the circumstances described in clause (f) below, any unvested PSUs (including, without limitation, any Earned PSUs) shall immediately terminate for no further consideration.
- (f) Termination without Cause or for Good Reason within Two Years Following a Change in Control. In the event of the Participant's Qualifying Termination or involuntary termination of employment with the Company or a subsidiary thereof without "Cause" or for "Good Reason", in each case, within two years following a Change in Control, the Earned PSUs, to the extent not previously vested and settled, shall immediately become fully vested and settled in Shares. For purposes of this Agreement, "Cause" shall mean the occurrence of any of the following: (a) the willful and

continued failure of the Participant to perform substantially all of his or her duties with the Company (other than any such failure resulting from incapacity due to physical or mental illness) for a period of 10 days following a written demand for substantial performance that is delivered to such Participant by the Company, which specifically identifies the manner in which the Company believes the Participant has not substantially performed his or her duties; (b) dishonesty in the performance of the Participant's duties with the Company; (c) the Participant's conviction of, or plea of guilty or nolo contendere to, a crime under the laws of the United States or any state thereof constituting a felony or a misdemeanor involving moral turpitude; (d) the Participant's willful malfeasance or willful misconduct in connection with the Participant's duties with the Company or any act or omission which is injurious to the financial condition or business reputation of the Company or its affiliates; or (e) the Participant's breach of the provisions of Section 11 of this Agreement. For purposes of this Agreement, "Good Reason" shall mean the occurrence of any of the following, without the Participant's express written consent: (a) any material diminution in the Participant's duties, titles or responsibilities with the Company from those in effect immediately prior to a Change in Control or (b) any reduction in the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards from the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards in effect immediately prior to a Change in Control. Notwithstanding the foregoing, no event shall constitute Good Reason unless the Participant provides the Company with written notice of such event within 60 days after the occurrence thereof and the Company fails to cure or resolve the behavior otherwise constituting Good Reason within 30 days of its receipt of suc

- (g) Any portion of the PSUs granted pursuant to this Agreement which do not become Earned PSUs in accordance with Exhibit A hereto shall be forfeited for no further consideration.
- 3. Dividends. If on any date while PSUs are outstanding hereunder the Company shall pay any dividend on the Shares (other than a dividend payable in Shares), the number of PSUs granted to the Participant shall, as of such dividend payment date, be increased by a number of PSUs equal to: (a) the product of (x) the number of PSUs held by the Participant as of the related dividend record date, multiplied by (y) the per Share amount of any cash dividend (or, in the case of any dividend payable in whole or in part other than in cash, the per Share value of such dividend, as determined in good faith by the Committee), divided by (b) the Fair Market Value of a Share on the payment date of such dividend. In the case of any dividend declared on Shares that is payable in the form of Shares, the number of PSUs granted to the Participant shall be increased by a number equal to the product of (a) the PSUs that are held by the Participant on the related dividend record date, multiplied by (b) the number of Shares (including any fraction thereof) payable as a dividend on a Share. Any PSUs attributable to dividends under this Section 3 shall be subject to the vesting provisions provided in Section 2 and the performance conditions set forth in Exhibit A.
- 4. Adjustments Upon Certain Events. Subject to the terms of the Plan, in the event of any change in the outstanding Shares by reason of any Share dividend or split, reorganization, recapitalization, merger, consolidation, amalgamation, spin-off or combination transaction or exchange of Shares or other similar events (collectively, an "Adjustment Event"), the Committee shall, in its sole discretion, make an appropriate and equitable adjustment in the number of PSUs subject to this Agreement to reflect such Adjustment Event. Any such adjustment made by the Committee shall be final and binding upon the Participant, the Company and all other interested persons.
- 5. No Right to Continued Employment. Neither the Plan nor this Agreement shall be construed as giving the Participant the right to be retained in the employ of, or in any consulting relationship to, the Company or any Affiliate. Further, the Company or an Affiliate may at any time dismiss the Participant, free from any liability or any claim under the Plan or this Agreement, except as otherwise expressly provided herein.
- 6. No Acquired Rights. In participating in the Plan, the Participant acknowledges and accepts that the Board has the power to amend or terminate the Plan, to the extent permitted thereunder, at any time and that the opportunity given to the Participant to participate in the Plan is entirely at the discretion of the Committee and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms). The Participant further acknowledges and accepts that such Participant's participation in the Plan is not to be considered part of any normal or expected compensation and that the termination of the Participant's employment under any circumstances whatsoever will give the Participant no claim or right of action against the Company or its Affiliates in respect of any loss of rights under this Agreement or the Plan that may arise as a result of such termination of employment.
- 7. No Rights of a Shareholder. The Participant shall not have any rights or privileges as a shareholder of the Company until the Shares in question have been registered in the Company's register of shareholders.
- 8. Legend on Certificates. Any Shares issued or transferred to the Participant pursuant to Section 2 of this Agreement shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan or the rules, regulations, and other requirements of the Securities and Exchange Commission, any stock exchange upon which such Shares are listed, and any applicable Federal or state laws or relevant securities laws of the jurisdiction of the domicile of the Participant, and the Committee may cause a legend or legends to be put on any certificates representing such Shares to make appropriate reference to such restrictions. Whenever reference in this Agreement is made to the issuance or delivery of certificates representing Shares, the Company may elect to issue or deliver such Shares in book entry form in lieu of certificates.
- 9. Transferability. PSUs may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 9 shall be void and unenforceable against the Company or any Affiliate.
- 10. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer due under this Agreement or under the Plan or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement or under the Plan and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant's employment with the Company terminates prior to the transfer of all of the Shares under this Agreement, the payment of any applicable withholding taxes with respect to any further transfer of Shares under this Agreement or the Plan shall be made solely through the sale of Shares equal to the statutory minimum withholding liability.

#### 11. Non-Solicitation Covenants.

(a) The Participant acknowledges and agrees that, during the Participant's employment with the Company and its Affiliates and upon the Participant's termination of Employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such Employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:

(i) solicit any employee of the Company or its Affiliates with whom the Participant had any contact during the last two years of the Participant's employment, or who worked in the same business segment or division as the Participant during that period t terminate employment with the Company or its Affiliates;
(ii) solicit the employment or services of, or hire, any such employee whose employment with the Company or it Affiliates terminated coincident with, or within twelve (12) months prior to or after the termination of Participant's employment with the Company and its Affiliates;
(iii) directly or indirectly, solicit to cease to work with the Company or its Affiliates any consultant then under contract with the Company or its Affiliates.
(b) It is expressly understood and agreed that although the Participant and the Company consider the restriction contained in this Section 11 to be reasonable, if a final judicial determination is made by a court of competent jurisdiction that the time or an other restriction contained in this Agreement is an unenforceable restriction against the Participant, the provisions of this Agreement shall not be rendered void but shall be deemed amended to apply as to such maximum time and territory and to such maximum extent as such court may judicially determine or indicate to be enforceable. Alternatively, if any court of competent jurisdiction finds that any restriction contained in the Agreement is unenforceable, and such restriction cannot be amended so as to make it enforceable, such finding shall not affect the enforceability of any of the other restrictions contained herein.
12. Specific Performance. The Participant acknowledges and agrees that the Company's remedies at law for a breach of threatened breach of any of the provisions of Section 11 would be inadequate and the Company would suffer irreparable damages as a result of such breach or threatened breach. In recognition of this fact, the Participant agrees that, in the event of such a breach or threatened breach, if addition to any remedies at law, the Company, without posting any bond, shall be entitled to cease making any payments or providing any benefit otherwise required by this Agreement and obtain equitable relief in the form of specific performance, temporary restraining order, temporary of permanent injunction or any other equitable remedy which may then be available.
13. Choice of Law. THE INTERPRETATION, PERFORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALL BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.
14. RSUs Subject to Plan. By entering into this Agreement, the Participant agrees and acknowledges that the Participant has receive and read a copy of the Plan. All PSUs are subject to the Plan. In the event of a conflict between any term or provision contained herein and a term of provision of the Plan, the applicable terms and provisions of the Plan will govern and prevail.
15. Signature in Counterparts. This Agreement may be signed in counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument.
16. 409A. Notwithstanding any other provisions of this Agreement or the Plan, the PSUs covered by this Agreement shall not be deferred, accelerated, extended, paid out or modified in a manner that would result in the imposition of an additional tax under Section 409A of the Code upon the Participant. In the event it is reasonably determined by the Committee that, as a result of Section 409A of the Code, the transfer of Class B Share under this Agreement may not be made at the time contemplated hereunder without causing the Participant to be subject to taxation under Section 409A of the Code (including due to the Participant's status as a "specified employee" within the meaning of Section 409A of the Code), the Company will make such payment on the first day that would not result in the Participant incurring any tax liability under Section 409A of the Code.
IN WITNESS WHEREOF, the parties hereto have executed this Agreement.
HOVNANIAN ENTERPRISES, INC.  By:  J. Larry Sorsby  Executive Vice President and Chief Financial Officer
PARTICIPANT <sup>1</sup>
By:
1. To the extent that the Company has established, either itself or through a third-party plan administrator, the ability to accept this award electronically,
such acceptance shall constitute the Participant's signature hereof.

# Exhibit A Performance Metrics for Determining Earned PSUs

The number of PSUs, if any, which become Earned PSUs shall equal the product of the Target Number of PSUs multiplied by the applicable Performance Multiplier set forth below. The determination of the Performance Multiplier in the event of achievement of actual Revenue in between the performance levels set forth in the table below will be pro-rated based on linear interpolation.

Revenue Amount	Performance Multiplier
\$1 billion or less (Threshold)	0%
\$1.5 billion (Target)	100%
\$2 billion or more (Maximum)	200%

For purposes of this Exhibit A, the following terms shall have the following meanings:

"<u>Performance Multiplier</u>" shall mean the applicable multiplier as determined in accordance with the table above based on Revenue achievement; <u>provided</u>, <u>however</u>, that in the event that a Change in Control occurs prior to the end of the Performance Period, then the Performance Multiplier shall automatically be deemed to equal 100%.

"Performance Period" shall mean the Company's 4 fiscal year quarters ending July 31, 2021.

"Revenue" shall mean total revenue during the Performance Period as reflected on the Company's audited financial statements for such Performance Period plus total revenue for the Company's unconsolidated joint ventures as reflected on their respective financial statements for the twelve months ended July 31, 2021.

# 2020 HOVNANIAN ENTERPRISES, INC. STOCK INCENTIVE PLAN

#### RESTRICTED SHARE UNIT AGREEMENT

Date of Grant:			
<u>Number of RSUs</u>			

1. Grant of RSUs. For valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a Delaware Corporation (the "Company"), hereby grants the number of restricted share units ("RSUs") listed above to the Participant, on the terms and conditions hereinafter set forth. This grant is made pursuant to the terms and conditions of the 2020 Company Stock Incentive Plan (the "Plan"), which Plan, as amended from time to time, is incorporated herein by reference and made a part of this Agreement. Each RSU represents the unfunded, unsecured right of the Participant to receive a Share on the date(s) specified herein. Capitalized terms not otherwise defined herein shall have the same meanings as in the Plan

#### 2. Vesting and Timing of Transfer.

- (a) The Participant will become vested in the RSUs in accordance with the schedule set forth above; <u>provided</u>, <u>however</u>, that upon the occurrence of a Change in Control that results in the Company's Shares ceasing to be publicly traded on a national securities exchange, the RSUs shall immediately become fully vested (subject to any delay in Share delivery required pursuant to Section 16 hereof).
- (b) The Company shall transfer to the Participant, as soon as practicable but not later than 60 days after an applicable vesting date, a number of Class A Shares equal to the number of RSUs that became vested on that vesting date (rounded up to the next whole share), provided, however, that upon the final transfer of Shares to the Participant (i) such number of Shares shall be reduced to the extent necessary to reflect any previous rounding up pursuant to this sentence, and (ii) in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. If the Participant is eligible to participate in, and has elected to defer the transfer of Shares pursuant to the terms of a nonqualified deferred compensation plan maintained by the Company, such Shares shall be so deferred, and any such deferral, when paid, shall be paid in Shares. Once the transfer of any Shares is deferred, the rights and privileges of the Participant with respect to such Shares shall be determined solely pursuant to the terms of the applicable plan, and not pursuant to the terms and conditions of this Agreement.
- (c) Notwithstanding Sections 2(a) and 2(b) of this Agreement, if the Participant's employment with the Company and its Affiliates terminates due to (i) death, (ii) Disability or (iii) Retirement, the Company shall cause there to be transferred to the Participant, as soon as practicable but not later than 60 days after such termination, but subject to Section 16 of this Agreement, a number of Shares equal to the aggregate number of then unvested RSUs granted to the Participant under this Agreement; provided, however, that upon the transfer of such Shares to the Participant, in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. In the event of the death of the Participant, the transfer of Shares under this Section 2(c) shall be made in accordance with the beneficiary designation form on file with the Company; provided, however, that, in the absence of any such beneficiary designation form, the transfer of Shares under this Section 2(c) shall be made to the person or persons to whom the Participant's rights under the Agreement shall pass by will or by the applicable laws of descent and distribution. For purposes of this Agreement, "Disability" shall mean "Disability" as defined in the Plan, and "Retirement" shall mean termination of employment on or after age 60, or on or after age 58 with at least 15 years of "Service" to the Company and its Subsidiaries immediately preceding such termination of employment. For this purpose, "Service" means the period of employment immediately preceding Retirement, plus any prior periods of employment with the Company and its Subsidiaries of one or more years' duration, unless they were succeeded by a period of non-employment with the Company and its Subsidiaries of more than three years' duration.
- (d) Upon each transfer or deferral of Shares in accordance with Sections 2(a), 2(b) and 2(c) of this Agreement, a number of RSUs equal to the number of Shares transferred to the Participant or deferred shall be extinguished.
- (e) Notwithstanding Sections 2(a), 2(b) and 2(c) of this Agreement, upon the Participant's termination of employment for any reason other than (i) death, Disability or Retirement or (ii) under the circumstances described in clause (f) below, any unvested RSUs shall immediately terminate for no further consideration.
- (f) Termination without Cause or for Good Reason within Two Years Following a Change in Control. In the event of the Participant's involuntary termination of employment with the Company or a subsidiary thereof without "Cause" or for "Good Reason" within two years following a Change in Control, the RSUs, to the extent not previously vested and settled, shall immediately become fully vested and settled in Shares on the same terms as applicable to a termination due to death or Disability as described under Section 2(c) above. For purposes of this Agreement, "Cause" shall mean the occurrence of any of the following: (a) the willful and continued failure of the Participant to perform substantially all of his or her duties with the Company (other than any such failure resulting from incapacity due to physical or mental illness) for a period of 10 days following a written demand for substantial performance that is delivered to such Participant by the Company, which specifically identifies the manner in which the Company believes the Participant has not substantially performed his or her duties; (b) dishonesty in the performance of the Participant's duties with the Company; (c) the Participant's conviction of, or plea of guilty or nolo contendere to, a crime under the laws of the United States or any state thereof constituting a felony or a misdemeanor involving moral turpitude; (d) the Participant's willful malfeasance or willful misconduct in connection with the Participant's duties with the Company or any act or omission which is injurious to the financial condition or business reputation of the Company or its affiliates; or (e) the Participant's breach of the provisions of Section 11 of this Agreement. For purposes of this Agreement, "Good Reason" shall mean the occurrence of

any of the following, without the Participant's express written consent: (a) any material diminution in the Participant's duties, titles or responsibilities with the Company from those in effect immediately prior to a Change in Control or (b) any reduction in the Participant's annual base salary or any material reduction in the Participant's annual bonus opportunity, annual equity awards or long-term incentive program awards from the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards in effect immediately prior to a Change in Control. Notwithstanding the foregoing, no event shall constitute Good Reason unless the Participant provides the Company with written notice of such event within 60 days after the occurrence thereof and the Company fails to cure or resolve the behavior otherwise constituting Good Reason within 30 days of its receipt of such notice.

- 3. Dividends. If on any date while RSUs are outstanding hereunder the Company shall pay any dividend on the Shares (other than a dividend payable in Shares), the number of RSUs granted to the Participant shall, as of such dividend payment date, be increased by a number of RSUs equal to: (a) the product of (x) the number of RSUs held by the Participant as of the related dividend record date, multiplied by (y) the per Share amount of any cash dividend (or, in the case of any dividend payable in whole or in part other than in cash, the per Share value of such dividend, as determined in good faith by the Committee), divided by (b) the Fair Market Value of a Share on the payment date of such dividend. In the case of any dividend declared on Shares that is payable in the form of Shares, the number of RSUs granted to the Participant shall be increased by a number equal to the product of (a) the RSUs that are held by the Participant on the related dividend record date, multiplied by (b) the number of Shares (including any fraction thereof) payable as a dividend on a Share. Any RSUs attributable to dividends under this Section 3 shall be subject to the vesting provisions provided in Section 2.
- 4. Adjustments Upon Certain Events. Subject to the terms of the Plan, in the event of any change in the outstanding Shares by reason of any Share dividend or split, reorganization, recapitalization, merger, consolidation, amalgamation, spin-off or combination transaction or exchange of Shares or other similar events (collectively, an "Adjustment Event"), the Committee shall, in its sole discretion, make an appropriate and equitable adjustment in the number of RSUs subject to this Agreement to reflect such Adjustment Event. Any such adjustment made by the Committee shall be final and binding upon the Participant, the Company and all other interested persons.
- 5. No Right to Continued Employment. Neither the Plan nor this Agreement shall be construed as giving the Participant the right to be retained in the employ of, or in any consulting relationship to, the Company or any Affiliate. Further, the Company or an Affiliate may at any time dismiss the Participant, free from any liability or any claim under the Plan or this Agreement, except as otherwise expressly provided herein.
- 6. No Acquired Rights. In participating in the Plan, the Participant acknowledges and accepts that the Board has the power to amend or terminate the Plan, to the extent permitted thereunder, at any time and that the opportunity given to the Participant to participate in the Plan is entirely at the discretion of the Committee and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms). The Participant further acknowledges and accepts that such Participant's participation in the Plan is not to be considered part of any normal or expected compensation and that the termination of the Participant's employment under any circumstances whatsoever will give the Participant no claim or right of action against the Company or its Affiliates in respect of any loss of rights under this Agreement or the Plan that may arise as a result of such termination of employment.
- 7. No Rights of a Shareholder. The Participant shall not have any rights or privileges as a shareholder of the Company until the Shares in question have been registered in the Company's register of shareholders.
- 8. Legend on Certificates. Any Shares issued or transferred to the Participant pursuant to Section 2 of this Agreement shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan or the rules, regulations, and other requirements of the Securities and Exchange Commission, any stock exchange upon which such Shares are listed, and any applicable Federal or state laws or relevant securities laws of the jurisdiction of the domicile of the Participant, and the Committee may cause a legend or legends to be put on any certificates representing such Shares to make appropriate reference to such restrictions. Whenever reference in this Agreement is made to the issuance or delivery of certificates representing Shares, the Company may elect to issue or deliver such Shares in book entry form in lieu of certificates.
- 9. Transferability. RSUs may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 9 shall be void and unenforceable against the Company or any Affiliate.
- 10. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer due under this Agreement or under the Plan or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement or under the Plan and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant's employment with the Company terminates prior to the transfer of all of the Shares under this Agreement, the payment of any applicable withholding taxes with respect to any further transfer of Shares under this Agreement or the Plan shall be made solely through the sale of Shares equal to the statutory minimum withholding liability.

#### 11. Non-Solicitation Covenants.

- (a) The Participant acknowledges and agrees that, during the Participant's employment with the Company and its Affiliates and upon the Participant's termination of Employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such Employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:
- (i) solicit any employee of the Company or its Affiliates with whom the Participant had any contact during the last two years of the Participant's employment, or who worked in the same business segment or division as the Participant during that period to terminate employment with the Company or its Affiliates;
- (ii) solicit the employment or services of, or hire, any such employee whose employment with the Company or its Affiliates terminated coincident with, or within twelve (12) months prior to or after the termination of Participant's employment with the Company and its Affiliates;
- (iii) directly or indirectly, solicit to cease to work with the Company or its Affiliates any consultant then under contract with the Company or its Affiliates.

contained in this Section 11 to be reasonable, if a final judicial deter- other restriction contained in this Agreement is an unenforceable rest rendered void but shall be deemed amended to apply as to such ma- judicially determine or indicate to be enforceable. Alternatively, if an	that although the Participant and the Company consider the restrictions mination is made by a court of competent jurisdiction that the time or any criction against the Participant, the provisions of this Agreement shall not be ximum time and territory and to such maximum extent as such court may y court of competent jurisdiction finds that any restriction contained in this so as to make it enforceable, such finding shall not affect the enforceability
threatened breach of any of the provisions of Section 11 would be ina such breach or threatened breach. In recognition of this fact, the Par addition to any remedies at law, the Company, without posting any bo	owledges and agrees that the Company's remedies at law for a breach or adequate and the Company would suffer irreparable damages as a result of rticipant agrees that, in the event of such a breach or threatened breach, in ond, shall be entitled to cease making any payments or providing any benefit he form of specific performance, temporary restraining order, temporary or be available.
13. Choice of Law. THE INTERPRETATION, PE BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE V	ERFORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALL WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.
	ement, the Participant agrees and acknowledges that the Participant has received ent of a conflict between any term or provision contained herein and a term or govern and prevail.
15. Signature in Counterparts. This Agreement may b as if the signatures thereto and hereto were upon the same instrument.	be signed in counterparts, each of which shall be an original, with the same effect
paid out or modified in a manner that would result in the imposition of an it is reasonably determined by the Committee that, as a result of Section 40 made at the time contemplated hereunder without causing the Participant Participant's status as a "specified employee" within the meaning of Section would not result in the Participant incurring any tax liability under Section	
IN WITNESS WHEREOF, the parties hereto have execu	tted this Agreement.
	HOVNANIAN ENTERPRISES, INC. By:
	Ara K. Hovnanian President, Chief Executive Officer and Chairman of the Board
	PARTICIPANT <sup>1</sup>
	By:

<sup>1.</sup> To the extent that the Company has established, either itself or through a third-party plan administrator, the ability to accept this award electronically, such acceptance shall constitute the Participant's signature hereof.

# 2020 HOVNANIAN ENTERPRISES, INC. STOCK INCENTIVE PLAN

#### RESTRICTED SHARE UNIT AGREEMENT

Participant:	Date of Grant:		
Number of RSUs:			
Dates of Vesting of Class B Shares: <u>Date</u>	<u>Number of RSUs</u>		

1. Grant of RSUs. For valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a Delaware Corporation (the "Company"), hereby grants the number of restricted share units ("RSUs") listed above to the Participant, on the terms and conditions hereinafter set forth. This grant is made pursuant to the terms and conditions of the 2020 Company Stock Incentive Plan (the "Plan"), which Plan, as amended from time to time, is incorporated herein by reference and made a part of this Agreement. Each RSU represents the unfunded, unsecured right of the Participant to receive a Share on the date(s) specified herein. Capitalized terms not otherwise defined herein shall have the same meanings as in the Plan

#### 2. Vesting and Timing of Transfer.

- (a) The Participant will become vested in the RSUs in accordance with the schedule set forth above; <u>provided</u>, <u>however</u>, that upon the occurrence of a Change in Control that results in the Company's Shares ceasing to be publicly traded on a national securities exchange, the RSUs shall immediately become fully vested (subject to any delay in Share delivery required pursuant to Section 16 hereof).
- (b) The Company shall transfer to the Participant, as soon as practicable but not later than 60 days after an applicable vesting date, a number of Class B Shares equal to the number of RSUs that became vested on that vesting date (rounded up to the next whole share), provided, however, that upon the final transfer of Shares to the Participant (i) such number of Shares shall be reduced to the extent necessary to reflect any previous rounding up pursuant to this sentence, and (ii) in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. If the Participant is eligible to participate in, and has elected to defer the transfer of Shares pursuant to the terms of a nonqualified deferred compensation plan maintained by the Company, such Shares shall be so deferred, and any such deferral, when paid, shall be paid in Shares. Once the transfer of any Shares is deferred, the rights and privileges of the Participant with respect to such Shares shall be determined solely pursuant to the terms of the applicable plan, and not pursuant to the terms and conditions of this Agreement.
- (c) Notwithstanding Sections 2(a) and 2(b) of this Agreement, if the Participant's employment with the Company and its Affiliates terminates due to (i) death, (ii) Disability or (iii) Retirement, the Company shall cause there to be transferred to the Participant, as soon as practicable but not later than 60 days after such termination, but subject to Section 16 of this Agreement, a number of Shares equal to the aggregate number of then unvested RSUs granted to the Participant under this Agreement; provided, however, that upon the transfer of such Shares to the Participant, in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. In the event of the death of the Participant, the transfer of Shares under this Section 2(c) shall be made in accordance with the beneficiary designation form on file with the Company; provided, however, that, in the absence of any such beneficiary designation form, the transfer of Shares under this Section 2(c) shall be made to the person or persons to whom the Participant's rights under the Agreement shall pass by will or by the applicable laws of descent and distribution. For purposes of this Agreement, "Disability" shall mean "Disability" as defined in the Plan, and "Retirement" shall mean termination of employment on or after age 60, or on or after age 58 with at least 15 years of "Service" to the Company and its Subsidiaries immediately preceding such termination of employment. For this purpose, "Service" means the period of employment immediately preceding Retirement, plus any prior periods of employment with the Company and its Subsidiaries of one or more years' duration, unless they were succeeded by a period of non-employment with the Company and its Subsidiaries of more than three years' duration.
- (d) Upon each transfer or deferral of Shares in accordance with Sections 2(a), 2(b) and 2(c) of this Agreement, a number of RSUs equal to the number of Shares transferred to the Participant or deferred shall be extinguished.
- (e) Notwithstanding Sections 2(a), 2(b) and 2(c) of this Agreement, upon the Participant's termination of employment for any reason other than (i) death, Disability or Retirement or (ii) under the circumstances described in clause (f) below, any unvested RSUs shall immediately terminate for no further consideration.
- (f) Termination without Cause or for Good Reason within Two Years Following a Change in Control. In the event of the Participant's involuntary termination of employment with the Company or a subsidiary thereof without "Cause" or for "Good Reason" within two years following a Change in Control, the RSUs, to the extent not previously vested and settled, shall immediately become fully vested and settled in Shares on the same terms as applicable to a termination due to death or Disability as described under Section 2(c) above. For purposes of this Agreement, "Cause" shall mean the occurrence of any of the following: (a) the willful and continued failure of the Participant to perform substantially all of his or her duties with the Company (other than any such failure resulting from incapacity due to physical or mental illness) for a period of 10 days following a written demand for substantial performance that is delivered to such Participant by the Company, which specifically identifies the manner in which the Company believes the Participant has not substantially performed his or her duties; (b) dishonesty in the performance of the Participant's duties with the Company; (c) the Participant's conviction of, or plea of guilty or nolo contendere to, a crime under the laws of the United States or any state thereof constituting a felony or a misdemeanor involving moral turpitude; (d) the Participant's willful malfeasance or willful misconduct in connection with the Participant's duties with the Company or any act or omission which is injurious to the financial condition or business reputation of the Company or its affiliates; or (e) the Participant's breach of the provisions of Section 11 of this Agreement. For purposes of this Agreement, "Good Reason" shall mean the occurrence of

any of the following, without the Participant's express written consent: (a) any material diminution in the Participant's duties, titles or responsibilities with the Company from those in effect immediately prior to a Change in Control or (b) any reduction in the Participant's annual base salary or any material reduction in the Participant's annual bonus opportunity, annual equity awards or long-term incentive program awards from the Participant's annual base salary or annual bonus opportunity, annual equity awards or long-term incentive program awards in effect immediately prior to a Change in Control. Notwithstanding the foregoing, no event shall constitute Good Reason unless the Participant provides the Company with written notice of such event within 60 days after the occurrence thereof and the Company fails to cure or resolve the behavior otherwise constituting Good Reason within 30 days of its receipt of such notice.

- 3. Dividends. If on any date while RSUs are outstanding hereunder the Company shall pay any dividend on the Shares (other than a dividend payable in Shares), the number of RSUs granted to the Participant shall, as of such dividend payment date, be increased by a number of RSUs equal to: (a) the product of (x) the number of RSUs held by the Participant as of the related dividend record date, multiplied by (y) the per Share amount of any cash dividend (or, in the case of any dividend payable in whole or in part other than in cash, the per Share value of such dividend, as determined in good faith by the Committee), divided by (b) the Fair Market Value of a Share on the payment date of such dividend. In the case of any dividend declared on Shares that is payable in the form of Shares, the number of RSUs granted to the Participant shall be increased by a number equal to the product of (a) the RSUs that are held by the Participant on the related dividend record date, multiplied by (b) the number of Shares (including any fraction thereof) payable as a dividend on a Share. Any RSUs attributable to dividends under this Section 3 shall be subject to the vesting provisions provided in Section 2.
- 4. Adjustments Upon Certain Events. Subject to the terms of the Plan, in the event of any change in the outstanding Shares by reason of any Share dividend or split, reorganization, recapitalization, merger, consolidation, amalgamation, spin-off or combination transaction or exchange of Shares or other similar events (collectively, an "Adjustment Event"), the Committee shall, in its sole discretion, make an appropriate and equitable adjustment in the number of RSUs subject to this Agreement to reflect such Adjustment Event. Any such adjustment made by the Committee shall be final and binding upon the Participant, the Company and all other interested persons.
- 5. No Right to Continued Employment. Neither the Plan nor this Agreement shall be construed as giving the Participant the right to be retained in the employ of, or in any consulting relationship to, the Company or any Affiliate. Further, the Company or an Affiliate may at any time dismiss the Participant, free from any liability or any claim under the Plan or this Agreement, except as otherwise expressly provided herein.
- 6. No Acquired Rights. In participating in the Plan, the Participant acknowledges and accepts that the Board has the power to amend or terminate the Plan, to the extent permitted thereunder, at any time and that the opportunity given to the Participant to participate in the Plan is entirely at the discretion of the Committee and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms). The Participant further acknowledges and accepts that such Participant's participation in the Plan is not to be considered part of any normal or expected compensation and that the termination of the Participant's employment under any circumstances whatsoever will give the Participant no claim or right of action against the Company or its Affiliates in respect of any loss of rights under this Agreement or the Plan that may arise as a result of such termination of employment.
- 7. No Rights of a Shareholder. The Participant shall not have any rights or privileges as a shareholder of the Company until the Shares in question have been registered in the Company's register of shareholders.
- 8. Legend on Certificates. Any Shares issued or transferred to the Participant pursuant to Section 2 of this Agreement shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan or the rules, regulations, and other requirements of the Securities and Exchange Commission, any stock exchange upon which such Shares are listed, and any applicable Federal or state laws or relevant securities laws of the jurisdiction of the domicile of the Participant, and the Committee may cause a legend or legends to be put on any certificates representing such Shares to make appropriate reference to such restrictions. Whenever reference in this Agreement is made to the issuance or delivery of certificates representing Shares, the Company may elect to issue or deliver such Shares in book entry form in lieu of certificates.
- 9. Transferability. RSUs may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 9 shall be void and unenforceable against the Company or any Affiliate.
- 10. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer due under this Agreement or under the Plan or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement or under the Plan and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant's employment with the Company terminates prior to the transfer of all of the Shares under this Agreement, the payment of any applicable withholding taxes with respect to any further transfer of Shares under this Agreement or the Plan shall be made solely through the sale of Shares equal to the statutory minimum withholding liability.

#### 11. Non-Solicitation Covenants.

- (a) The Participant acknowledges and agrees that, during the Participant's employment with the Company and its Affiliates and upon the Participant's termination of Employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such Employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:
- (i) solicit any employee of the Company or its Affiliates with whom the Participant had any contact during the last two years of the Participant's employment, or who worked in the same business segment or division as the Participant during that period to terminate employment with the Company or its Affiliates;
- (ii) solicit the employment or services of, or hire, any such employee whose employment with the Company or its Affiliates terminated coincident with, or within twelve (12) months prior to or after the termination of Participant's employment with the Company and its Affiliates;
- (iii) directly or indirectly, solicit to cease to work with the Company or its Affiliates any consultant then under contract with the Company or its Affiliates.

contained in this Section 11 to be reasonable, if a final judicial determined to their restriction contained in this Agreement is an unenforceable restriction and in this Agreement is an unenforceable restriction contained in this Agreement is an unenforceable restriction.	that although the Participant and the Company consider the restrictions mination is made by a court of competent jurisdiction that the time or any riction against the Participant, the provisions of this Agreement shall not be ximum time and territory and to such maximum extent as such court may y court of competent jurisdiction finds that any restriction contained in this so as to make it enforceable, such finding shall not affect the enforceability
threatened breach of any of the provisions of Section 11 would be ina such breach or threatened breach. In recognition of this fact, the Par addition to any remedies at law, the Company, without posting any bo	owledges and agrees that the Company's remedies at law for a breach or adequate and the Company would suffer irreparable damages as a result of rticipant agrees that, in the event of such a breach or threatened breach, in ond, shall be entitled to cease making any payments or providing any benefit he form of specific performance, temporary restraining order, temporary or be available.
13. Choice of Law. THE INTERPRETATION, PE BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE V	ERFORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALL WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.
	ement, the Participant agrees and acknowledges that the Participant has received ent of a conflict between any term or provision contained herein and a term or govern and prevail.
15. Signature in Counterparts. This Agreement may b as if the signatures thereto and hereto were upon the same instrument.	be signed in counterparts, each of which shall be an original, with the same effect
paid out or modified in a manner that would result in the imposition of an it is reasonably determined by the Committee that, as a result of Section 40 made at the time contemplated hereunder without causing the Participant	his Agreement or the Plan, this RSU shall not be deferred, accelerated, extended, additional tax under Section 409A of the Code upon the Participant. In the event 09A of the Code, the transfer of Class B Shares under this Agreement may not be to be subject to taxation under Section 409A of the Code (including due to the on 409A of the Code), the Company will make such payment on the first day that 409A of the Code.
IN WITNESS WHEREOF, the parties hereto have execu	ated this Agreement.
	HOVNANIAN ENTERPRISES, INC.  By:
	Ara K. Hovnanian President, Chief Executive Officer and Chairman of the Board
	PARTICIPANT <sup>1</sup>
	Ву:

<sup>1.</sup> To the extent that the Company has established, either itself or through a third-party plan administrator, the ability to accept this award electronically, such acceptance shall constitute the Participant's signature hereof.

# 2020 HOVNANIAN ENTERPRISES, INC. STOCK INCENTIVE PLAN

#### RESTRICTED SHARE UNIT AGREEMENT

(Directors)

Participant:	Date of Grant:			
Number of RSUs:				
Dates of Vesting of Class A Shares: <u>Date</u>	<u>Number of RSUs</u>			

1. Grant of RSUs. For valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a Delaware Corporation (the "Company"), hereby grants the number of restricted share units ("RSUs") listed above to the Participant, on the terms and conditions hereinafter set forth. This grant is made pursuant to the terms and conditions of the 2020 Company Stock Incentive Plan (the "Plan"), which Plan, as amended from time to time, is incorporated herein by reference and made a part of this Agreement. Each RSU represents the unfunded, unsecured right of the Participant to receive a Share on the date(s) specified herein. Capitalized terms not otherwise defined herein shall have the same meanings as in the Plan.

#### 2. Vesting and Timing of Transfer.

- (a) The Participant will become vested in the RSUs in accordance with the schedule set forth above (each such vesting date, a "Vesting Date").
- (b) The Company shall transfer to the Participant, as soon as practicable but not later than 60 days after an applicable "Delivery Date" (as defined below), a number of Class A Shares equal to the number of RSUs that became vested on the corresponding Vesting Date (rounded up to the next whole share), provided, however, that upon the final transfer of Shares to the Participant (i) such number of Shares shall be reduced to the extent necessary to reflect any previous rounding up pursuant to this sentence, and (ii) in lieu of a fractional Share, the Participant shall receive a cash payment equal to the Fair Market Value of such fractional Share. If the Participant is eligible to participate in, and has elected to defer the transfer of Shares pursuant to the terms of a nonqualified deferred compensation plan maintained by the Company, such Shares shall be so deferred, and any such deferral, when paid, shall be paid in Shares. Once the transfer of any Shares is deferred, the rights and privileges of the Participant with respect to such Shares shall be determined solely pursuant to the terms of the applicable plan, and not pursuant to the terms and conditions of this Agreement. For purposes of this Agreement, the "Delivery Date" with respect to each Vesting Date shall mean the date that is the earlier of (i) the second anniversary of such Vesting Date or (ii) the second anniversary of the date of the Participant's Qualified Termination (as defined below), if applicable.
- (c) Notwithstanding Sections 2(a) and 2(b) of this Agreement, if the Participant ceases to be a member of the Board of Directors due to (i) death, (ii) Disability or (iii) Retirement (any such termination, a "Qualified Termination"), any previously unvested RSUs shall become fully vested and the Shares underlying all of the Participant's outstanding RSUs shall be delivered to the Participant as soon as practicable but not later than 60 days after the corresponding Delivery Date(s). In the event of the death of the Participant, the transfer of Shares under this Section 2(c) shall be made in accordance with the beneficiary designation form on file with the Company; provided, however, that, in the absence of any such beneficiary designation form, the transfer of Shares under this Section 2(c) shall be made to the person or persons to whom the Participant's rights under the Agreement shall pass by will or by the applicable laws of descent and distribution. For purposes of this Agreement, "Disability" shall mean disability within the meaning of Section 22(e)(3) of the Code, and "Retirement" shall mean termination as a member of the Board of Directors on or after age 60, or on or after age 58 with at least 15 years of "Service" to the Company immediately preceding such termination. For this purpose, "Service" means the period of service as a member of the Board of Directors immediately preceding Retirement, plus any prior periods of service as a member of the Board of Directors of one or more years' duration, unless they were succeeded by a period of non-service as a member of the Board of Directors of at least three years' duration.
- (d) Upon each transfer or deferral of Shares in accordance with Sections 2(a), 2(b) and 2(c) of this Agreement, a number of RSUs equal to the number of Shares transferred to the Participant or deferred shall be extinguished.
- (e) Notwithstanding Sections 2(a), 2(b) and 2(c) of this Agreement, upon the date that the Participant ceases to be a member of the Board of Directors for any reason other than death, Disability or Retirement, any unvested RSUs shall immediately terminate for no further consideration.
- 3. Dividends. If on any date while RSUs are outstanding hereunder the Company shall pay any dividend on the Shares (other than a dividend payable in Shares), the number of RSUs granted to the Participant shall, as of such dividend payment date, be increased by a number of RSUs equal to: (a) the product of (x) the number of RSUs held by the Participant as of the related dividend record date, multiplied by (y) the per Share amount of any cash dividend (or, in the case of any dividend payable in whole or in part other than in cash, the per Share value of such dividend, as determined in good faith by the Committee), divided by (b) the Fair Market Value of a Share on the payment date of such dividend. In the case of any dividend declared on Shares that is payable in the form of Shares, the number of RSUs granted to the Participant shall be increased by a number equal to the product of (a) the RSUs that are held by the Participant on the related dividend record date, multiplied by (b) the number of Shares (including any fraction thereof) payable as a dividend on a Share. Any RSUs attributable to dividends under this Section 3 shall be subject to the vesting provisions provided in Section 2.
- 4. Adjustments Upon Certain Events. Subject to the terms of the Plan, in the event of any change in the outstanding Shares by reason of any Share dividend or split, reorganization, recapitalization, merger, consolidation, amalgamation, spin-off or combination transaction or exchange of Shares or other similar events (collectively, an "Adjustment Event"), the Committee shall, in its sole discretion, make an appropriate and equitable adjustment in the number of RSUs subject to this Agreement to reflect such Adjustment Event. Any such adjustment made by the Committee shall be final and binding upon the Participant, the Company and all other interested persons.

5. No Acquired Rights. In participating in the Plan, the Participant acknowledges and accepts that the Board has the power to amend or terminate the Plan, to the extent permitted thereunder, at any time and that the opportunity given to the Participant to participate in the Plan is entirely at the discretion of the Board and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms).
6. No Rights of a Shareholder. The Participant shall not have any rights or privileges as a shareholder of the Company until the Shares in question have been registered in the Company's register of shareholders.
7. Legend on Certificates. Any Shares issued or transferred to the Participant pursuant to Section 2 of this Agreement shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan or the rules, regulations, and other requirements of the Securities and Exchange Commission, any stock exchange upon which such Shares are listed, and any applicable Federal or state laws or relevant securities laws of the jurisdiction of the domicile of the Participant, and the Committee may cause a legend or legends to be put on any certificates representing such Shares to make appropriate reference to such restrictions. Whenever reference in this Agreement is made to the issuance or delivery of certificates representing Shares, the Company may elect to issue or deliver such Shares in book entry form in lieu of certificates.
8. Transferability. RSUs may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 8 shall be void and unenforceable against the Company or any Affiliate.
9. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer due under this Agreement or under the Plan or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement or under the Plan and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant ceases to be a member of the Board of Directors prior to the transfer of all of the Shares under this Agreement, the payment of any applicable withholding taxes with

10. Choice of Law. THE INTERPRETATION, PERFORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALL BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.

respect to any further transfer of Shares under this Agreement or the Plan shall be made solely through the sale of Shares equal to the statutory minimum

11. RSUs Subject to Plan. By entering into this Agreement, the Participant agrees and acknowledges that the Participant has received and read a copy of the Plan. All RSUs are subject to the Plan. In the event of a conflict between any term or provision contained herein and a term or provision of the Plan, the applicable terms and provisions of the Plan will govern and prevail.

12. Signature in Counterparts. This Agreement may be signed in counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument.

13. 409A. Notwithstanding any other provisions of this Agreement or the Plan, this RSU shall not be deferred, accelerated, extended, paid out or modified in a manner that would result in the imposition of an additional tax under Section 409A of the Code upon the Participant. In the event it is reasonably determined by the Committee that, as a result of Section 409A of the Code, the transfer of Class A Shares under this Agreement may not be made at the time contemplated hereunder without causing the Participant to be subject to taxation under Section 409A of the Code (including due to the Participant's status as a "specified employee" within the meaning of Section 409A of the Code), the Company will make such payment on the first day that would not result in the Participant incurring any tax liability under Section 409A of the Code.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement.

withholding liability.

Ara K. Hovnanian
President, Chief Executive Officer and Chairman of the
Board
PARTICIPANT

#### 2020 LONG-TERM INCENTIVE PROGRAM AWARD AGREEMENT

June 12, 2020

herein shall have the same meanings as in the Plan or the LTIP, as applicable. A copy of the LTIP is attached hereto as Exhibit A.

Date of Grant:	June 12, 2020
Target Cash Amount:	
Maximum Cash Amount:	
1 Grant of LTID Award For a	valuable consideration, receipt of which is hereby acknowledged, Hovnanian Enterprises, Inc., a
·	
Delaware Corporation (the "Company"), hereby grants	s the Long-Term Incentive Program award opportunity (the "Award") listed above to the Participant,
on the terms and conditions hereinafter set forth. The	Award granted hereunder is made as a standalone award, separate and apart from, and outside of, the
2020 Company Stock Incentive Plan (the "Plan"), and	shall not constitute an Award granted under or pursuant to that Plan. Notwithstanding the foregoing,
the terms, conditions and definitions set forth in the I	Plan and the 2020 Long-Term Incentive Program adopted in connection with the Plan (the "LTIP"),
which Plan and LTIP, as amended from time to time,	shall apply to the Award as though the Award had been granted under the Plan (including but not

limited to the adjustment provision contained in the Plan), and the Award shall be subject to such terms, conditions and definitions which are hereby incorporated herein by reference and made a part hereof. Notwithstanding the foregoing, the Award shall not be counted for purposes of calculating the aggregate number of shares that may be issued or transferred pursuant to awards under the Plan or for purposes of calculating the award limitations under the Plan (including pursuant to Section 3 of the Plan). The Award represents an unfunded, unsecured right of the Participant to receive cash payments on the date(s) specified under the LTIP, subject to the performance and time vesting conditions set forth thereunder. Capitalized terms not otherwise defined

- Amount of Award; Vesting and Timing of Payments. The target amount of the Award listed above represents the amount of cash that the Participant will be eligible to receive if the performance levels achieved during the Performance Period correspond to a payout level of 100% of target under the terms of the LTIP, assuming the time vesting requirements set forth under the LTIP are also met. The actual amount of cash payable in respect of the Award may be more or less than the targeted amount, and the amounts (if any) that become payable under the Award will be paid to the Participant at such times and subject to such performance and time vesting conditions as set forth under the LTIP.
- No Right to Continued Employment. Neither the Plan, the LTIP nor this Agreement shall be construed as giving the Participant the right to be retained in the employ of, or in any consulting relationship to, the Company or any Affiliate. Further, the Company or an Affiliate may at any time dismiss the Participant, free from any liability or any claim under the Plan, the LTIP or this Agreement, except as otherwise expressly provided herein.
- No Acquired Rights. The Participant acknowledges and accepts that the Board and the Committee have the power to amend or terminate the Plan and the LTIP, to the extent permitted thereunder, at any time and that the granting of this Award to the Participant is entirely at the discretion of the Committee and does not obligate the Company or any of its Affiliates to offer such participation in the future (whether on the same or different terms). The Participant further acknowledges and accepts that this Award is not to be considered part of any normal or expected compensation and that the termination of the Participant's employment under any circumstances whatsoever will give the Participant no claim or right of action against the Company or its Affiliates in respect of any loss of rights under this Agreement, the Plan or the LTIP that may arise as a result of such termination of employment.
- Transferability. This Award may not be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by the Participant otherwise than by will or by the laws of descent and distribution, and any purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance not permitted by this Section 5 shall be void and unenforceable against the Company or any Affiliate.
- 6. Withholding. The Participant may be required to pay to the Company or any Affiliate and the Company or any Affiliate shall have the right and is hereby authorized to withhold from any transfer of cash due under this Agreement, or from any compensation or other amount owing to the Participant, applicable withholding taxes with respect to any transfer under this Agreement, and to take such action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes. Notwithstanding the foregoing, if the Participant's employment with the Company terminates prior to the payment or transfer of all of the cash under this Agreement, the payment of any applicable withholding taxes with respect to any further payments of cash under this Award shall be made solely through withholding of cash otherwise payable under this Agreement in amounts equal to the statutory minimum withholding liability.

#### 7. Non-Solicitation Covenants.

Participant:

- The Participant acknowledges and agrees that, during the Participant's employment with the Company and its Affiliates and upon the Participant's termination of employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:
- solicit any employee of the Company or its Affiliates with whom the Participant had any contact during the last two years of the Participant's employment, or who worked in the same business segment or division as the Participant during that period to terminate employment with the Company or its Affiliates;
- solicit the employment or services of, or hire, any such employee whose employment with the Company or its Affiliates terminated coincident with, or within twelve (12) months prior to or after the termination of Participant's employment with the Company and its Affiliates;
- directly or indirectly, solicit to cease to work with the Company or its Affiliates any consultant then under contract with the Company or its Affiliates.
- It is expressly understood and agreed that although the Participant and the Company consider the restrictions contained in this Section 7 to be reasonable, if a final judicial determination is made by a court of competent jurisdiction that the time or any other restriction contained in this Agreement is an unenforceable restriction against the Participant, the provisions of this Agreement shall not be rendered void but shall be deemed amended to apply as to such maximum time and territory and to such maximum extent as such court may judicially determine or indicate to be enforceable. Alternatively, if any court of competent jurisdiction finds that any restriction contained in this

8. Specific Performance. The Participant acknowledges and agrees that the Company's remedies at law for a breach or threatened breach of any of the provisions of Section 7 would be inadequate and the Company would suffer irreparable damages as a result of such breach or threatened breach. In recognition of this fact, the Participant agrees that, in the event of such a breach or threatened breach, in addition to any remedies at law, the Company, without posting any bond, shall be entitled to cease making any payments or providing any benefit otherwise required by this Agreement and obtain equitable relief in the form of specific performance, temporary restraining order, temporary or permanent injunction or any other equitable remedy which may then be available.
9. Choice of Law. THE INTERPRETATION, PERFORMANCE AND ENFORCEMENT OF THIS AGREEMENT SHALL BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAW.
10. Plan and LTIP. By entering into this Agreement, the Participant agrees and acknowledges that a copy of the Plan and the LTIP has been made available to the Participant. In the event of a conflict between any term or provision contained herein and a term or provision of the Plan or LTIP, the applicable terms and provisions of the Plan and LTIP will govern and prevail.
11. Signature in Counterparts. This Agreement may be signed in counterparts, each of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument.
12. 409A. Notwithstanding any other provisions of this Agreement, the Plan or the LTIP, this Award shall not be deferred, accelerated, extended, paid out or modified in a manner that would result in the imposition of an additional tax under Section 409A of the Code upon the Participant. In the event it is reasonably determined by the Committee that, as a result of Section 409A of the Code, the transfer of cash under this Agreement may not be made at the time contemplated hereunder without causing the Participant to be subject to taxation under Section 409A of the Code (including due to the Participant's status as a "specified employee" within the meaning of Section 409A of the Code), the Company will make such payment on the first day that would not result in the Participant incurring any tax liability under Section 409A of the Code.
IN WITNESS WHEREOF, the parties hereto have executed this Agreement.
HOVNANIAN ENTERPRISES, INC. By:
PARTICIPANT
By:
1. Purpose The purpose of the 2020 Long-Term Incentive Program ("LTIP") is to aid the Company in retaining key employees and to motivate them to exert their best efforts on behalf of the Company. The LTIP has been adopted pursuant to the terms of the 2020 Hovnanian Enterprises, Inc. Stock Incentive Plan (the "2020 Plan") and is intended to incentivize achievement of certain Prestay Profit goals and certain Adjusted EBIT Return on Inventory goals. Capitalized

Agreement is unenforceable, and such restriction cannot be amended so as to make it enforceable, such finding shall not affect the enforceability

of any of the other restrictions contained herein.

# 2. Participants

The Compensation Committee will designate the Participants who will be granted incentive awards under the LTIP, with the first such awards to be granted on or about June 12, 2020 (the "Initial Grant Date"). Additional Associates may be eligible to participate at the discretion of the Compensation Committee or at the discretion of the Company's Chief Executive Officer (to the extent that the Compensation Committee has delegated granting authority to the Chief Executive Officer). The awards for Participants who are selected by the Compensation Committee to participate after the Initial Grant Date will be determined based on actual performance for the full Performance Period (as defined below) and will be prorated based on the number of full months of eligible service completed during the thirty-six (36) month Performance Period, subject to the vesting requirements outlined below in section 6.

terms used herein without definition have the meanings assigned to such terms under the 2020 Plan.

#### 3. Performance Period

The LTIP "Performance Period" commenced on November 1, 2019 and will end on October 31, 2022.

#### 4 Details

Each Participant will be eligible to receive an award based on the achievement of certain cumulative Pre-tax Profit levels in fiscal years 2020 through 2022, and certain Average Adjusted EBIT Return on Inventory levels for fiscal years 2020, 2021 and 2022.

For purposes of the LTIP, "Pre-tax Profit" is defined as income (loss) before income tax expense and before income (loss) from unconsolidated joint ventures as reflected on the Company's audited financial statements plus income (loss) before income tax expense for the Company's unconsolidated joint ventures as reflected on their respective financial statements for the thirty-six month period ending October 31, 2022, excluding the impact of any items deemed by the Committee to be unusual or nonrecurring items and excluding losses from land impairments and gains or losses from debt repurchases/debt retirement such as call premiums and related issuance costs. "Average Adjusted EBIT Return on Inventory" is defined as the average of the quotients resulting from dividing (A) Adjusted EBIT by (B) Average Inventory for each of fiscal years 2020, 2021 and 2022. "Adjusted EBIT" is determined from the Company's audited financial statements, excluding the impact of any items deemed by the Committee to be unusual or nonrecurring items and excluding losses from land impairments and gains or losses from debt repurchases/debt retirement such as call premiums and related issuance costs. "Average Inventory" equals the average of the ending inventory balances from the Company's audited balance sheet, excluding capitalized interest and consolidated inventory not owned, for each of the five consecutive fiscal quarters ending with the last quarter of the fiscal year.

The following table illustrates the percent of the target award that can be achieved at each performance level. Awards will be interpolated between performance levels but will not be extrapolated above the maximum performance levels listed below.

		Average Adjusted EBIT Return on Inventory for FY 2020, FY 2021 and FY 2022						
	-	10.50% or less	12.00%	13.50%	15.00%	16.50%	18.00%	19.50% or more
Cumulative Pre-tax Profit for FY 2020 through FY 2022 (in millions)	) \$100 or more	100% of target award	125% of target award	150% of target award	175% of target award	200% of target award	225% of target award	250% of target award
\$75	\$75	75%	100%	125%	150%	175%	200%	225%
		of target award	of target award	of target award	of target award	of target award	of target award	of target award
\$50	\$50	50%	75%	100%	125%	150%	175%	200%
	\$50	of target award	of target award	of target award	of target award	of target award	of target award	of target award
	625	0%	15%	30%	45%	60%	75%	90%
\$25	\$25	of target award	of target award	of target award	of target award	of target award	of target award	of target award
	I 4h 625	0%	0%	0%	0%	0%	0%	0%
	Less than \$25	of target award	of target award	of target award	of target award	of target award	of target award	of target award

#### 5. Examples

- a. If cumulative Pre-tax Profit for fiscal years 2020 through 2022 is \$50 million and Average Adjusted EBIT Return on Inventory for fiscal years 2020, 2021 and 2022 is 13.50%, a Participant would achieve an award equal to one hundred percent (100%) of the target award, subject to the vesting requirements in section 6.
- b. If cumulative Pre-tax Profit for fiscal years 2020 through 2022 is \$95 million and Average Adjusted EBIT Return on Inventory for fiscal years 2020, 2021 and 2022 is 14.40%, the Participant would achieve an award equal to one hundred and sixty percent (160%) of the target award (calculated by linear interpolation from the performance goals listed on the chart), subject to the vesting requirements in section 6.
- c. If cumulative Pre-tax Profit for fiscal years 2020 through 2022 is \$25 million and Average Adjusted EBIT Return on Inventory for fiscal years 2020, 2021 and 2022 is 12.00%, a Participant would achieve an award equal to fifteen percent (15%) of the target award, subject to the vesting requirements in section 6.

# 6. Payout Method and Conditions For Earning Award

The award is denominated one-hundred percent (100%) in cash.

- a. Except as provided in Section 6(b) (e) below, as a condition of earning each portion of the award, Participants must be employed through the vesting dates outlined below. The vesting percentages relate to the award value as of 10/31/2022.
  - Sixty percent (60%) of the award will become vested on 10/31/2022 and payable in January 2023
  - ii. Twenty percent (20%) of the award will become vested on 10/31/2023 and payable in January 2024
  - iii. Twenty percent (20%) of the award will become vested on 10/31/2024 and payable in January 2025

Suppose an original Participant's target award is \$120,000.00. Under this example, if the Participant earns one hundred and fifty percent (150%) of the target award, based on actual performance achievement, subject to the vesting requirements in this section 6, the Participant will be eligible to receive a cash award of \$180,000.00 (\$120,000.00 target cash award x 150%).

Per the vesting schedule, the award vests sixty percent (60%) on 10/31/2022, twenty percent (20%) on 10/31/2023 and twenty percent (20%) on 10/31/2024. Sixty percent (60%) of the total award value as of 10/31/2022 is \$108,000.00 (\$180,000.00 x 60%), so that amount will vest on 10/31/2022 and be paid in January 2023.

On 10/31/2023, an additional twenty percent (20%) of the total award value as of 10/31/2022, or \$36,000.00 (\$180,000.00 x 20%), is scheduled to vest and be paid in January 2024.

On 10/31/2024, the final remaining \$36,000.00 portion of the award is scheduled to vest and be paid in January 2025.

- b. In the event a Participant ceases to be employed by the Company due to death prior to the end of the Performance Period, the Participant's beneficiary will be eligible for a prorata award payable in January 2023. The award will be determined based on actual performance for the full Performance Period and will be prorated based on the number of full months of eligible service completed during the thirty-six (36) month Performance Period. In the event a Participant ceases to be employed by the Company due to death following the end of the Performance Period, the Participant's beneficiary will be eligible to receive any unpaid, earned portion of the award within seventy-five (75) days.
- c. In the event a Participant ceases to be employed by the Company due to Disability prior to the end of the Performance Period, the Participant will be eligible to receive a prorata award on the scheduled payout dates. The award will be determined based on actual performance for the full Performance Period and will be prorated based on the number of full months of eligible service completed during the thirty-six (36) month Performance Period. In the event a Participant ceases to be employed by the Company due to Disability following the end of the Performance Period, the Participant will be eligible to receive any unpaid, earned portions of the award on the scheduled payout dates as if there was no termination of employment.
- d. In the event a Participant ceases to be employed by the Company due to "Retirement" prior to the end of the Performance Period, but only if the Participant is employed for at least one-third of the Performance Period, the Participant will be eligible to receive a prorata award on the scheduled payout dates. The award will be determined based on actual performance for the full Performance Period and will be prorated based on the number of full months of eligible service completed during the thirty-six (36) month Performance Period. In the event a Participant ceases to be employed by the Company due to "Retirement" following the end of the Performance Period, the Participant will be eligible to receive any unpaid, earned portions of the award on the scheduled payout dates as if there was no termination of employment. "Retirement" shall mean termination of employment on or after age 60, or on or after age 58 with at least 15 years of "Service" to the Company and its Subsidiaries immediately preceding such termination of employment. For this purpose, "Service" means the period of employment immediately preceding Retirement, plus any prior periods of employment with the Company and its Subsidiaries of one or more years' duration, unless they were succeeded by a period of non-employment with the Company and its Subsidiaries of more than three years' duration.
- e. If a Change in Control occurs while awards remain outstanding under the LTIP, then (x) if such Change in Control occurs prior to October 31, 2022 any outstanding awards will be deemed earned at target level performance and (y) all earned awards (including any earned pursuant to the preceding clause (x)) will remain eligible to vest on the scheduled vesting dates subject to meeting the employment requirements described above; provided, however, that (i) in the event the Participant is involuntarily terminated without Cause or the Participant terminates employment for Good Reason, in either case, within two years following the Change in Control, then the remaining portion of such Participant's earned award shall become fully vested and immediately payable to the Participant; (ii) in the event the Participant terminates employment due to Retirement or Disability within two years following the Change in Control, then the Participant's earned award (as determined under Section 6(c) or (d) above)) shall become immediately payable to the Participant; (iii) in the event that the surviving corporation following the Change in Control is not publicly traded, then the outstanding awards shall be deemed fully vested as of the Change in Control date and, to the extent permissible under Section 409A of the Code and the regulations thereunder (including, without limitation, the plan termination rules thereunder), shall be immediately payable following the Change in Control; and (iv) amounts payable upon or following a Change in Control will be subject to delay in payments to the extent necessary to avoid subjecting the Participant to additional or accelerated taxes under Section 409A of the Code.

For purposes of the LTIP, "Cause" shall mean the occurrence of any of the following: (a) the willful and continued failure of the Participant to perform substantially all of his or her duties with the Company (other than any such failure resulting from incapacity due to physical or mental illness) for a period of 10 days following a written demand for substantial performance that is delivered to such Participant by the Company, which specifically identifies the manner in which the Company believes the Participant has not substantially performed his or her duties; (b) dishonesty in the performance of the Participant's duties with the Company; (c) the Participant's conviction of, or plea of guilty or nolo contendere to, a crime under the laws of the United States or any state thereof constituting a felony or a misdemeanor involving moral turpitude; (d) the Participant's willful malfeasance or willful misconduct in connection with the Participant's duties with the Company or any act or omission which is injurious to the financial condition or business reputation of the Company or its affiliates; or (e) the Participant's breach of the provisions of Section 10 of the award agreement governing the LTIP award.

For purposes of the LTIP, "Good Reason" shall mean the occurrence of any of the following, without the Participant's express written consent: (a) any material diminution in the Participant's duties, titles or responsibilities with the Company from those in effect immediately prior to a Change in Control or (b) any reduction in the Participant's annual base salary or any material reduction in the Participant's annual bonus opportunity, annual equity awards or Long-Term Incentive Program awards from the Participant's annual base salary or annual bonus opportunity, annual equity awards or Long-Term Incentive Program awards in effect immediately prior to a Change in Control. Notwithstanding the foregoing, no event shall constitute Good Reason unless the Participant provides the Company with written notice of such event within 60 days after the occurrence thereof and the Company fails to cure or resolve the behavior otherwise constituting Good Reason within 30 days of its receipt of such notice.

#### 7. Non-Solicitation Covenants

a. Each Participant shall be required as a condition to receiving the award to acknowledge and agree that, during the Participant's employment

with the Company and its Affiliates and upon the Participant's termination of employment with the Company and its Affiliates for any reason, for a period commencing on the termination of such employment and ending on the second anniversary of such termination, the Participant shall not, whether on Participant's own behalf or on behalf of or in conjunction with any person, company, business entity or other organization whatsoever, directly or indirectly:

- solicit any employee of the Company or its Affiliates with whom the Participant had any contact during the last two years of the Participant's employment, or who worked in the same business segment or division as the Participant during that period to terminate employment with the Company or its Affiliates;
- ii. solicit the employment or services of, or hire, any such employee whose employment with the Company or its Affiliates terminated coincident with, or within twelve (12) months prior to or after the termination of Participant's employment with the Company and its Affiliates;
- iii. directly or indirectly, solicit to cease to work with the Company or its Affiliates any consultant then under contract with the Company or its Affiliates.
- b. It shall be expressly understood and agreed that although the Participant and the Company consider the restrictions contained in this Section 7 to be reasonable, if a final judicial determination is made by a court of competent jurisdiction that the time or any other restriction contained in this LTIP is an unenforceable restriction against the Participant, the provisions of this LTIP shall not be rendered void but shall be deemed amended to apply as to such maximum time and territory and to such maximum extent as such court may judicially determine or indicate to be enforceable. Alternatively, if any court of competent jurisdiction finds that any restriction contained in this LTIP is unenforceable, and such restriction cannot be amended so as to make it enforceable, such finding shall not affect the enforceability of any of the other restrictions contained herein.

#### 8. Specific Performance

Each Participant shall acknowledge and agree that the Company's remedies at law for a breach or threatened breach of any of the provisions of Section 7 would be inadequate and the Company would suffer irreparable damages as a result of such breach or threatened breach. In recognition of this fact, the Participant shall agree that, in the event of such a breach or threatened breach, in addition to any remedies at law, the Company, without posting any bond, shall be entitled to cease making any payments or providing any benefit otherwise required by this LTIP and obtain equitable relief in the form of specific performance, temporary restraining order, temporary or permanent injunction or any other equitable remedy which may then be available.

#### 9. Amendments

The Committee may amend, alter or discontinue the LTIP at any time, provided that no such amendment, alteration or discontinuation shall be made that would materially adversely affect the rights of a Participant with respect to a previously granted award hereunder without such Participant's consent.

#### CERTIFICATIONS Exhibit 31(a)

- I, Ara K. Hovnanian, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended July 31, 2020 of Hovnanian Enterprises, Inc. (the "registrant");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (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: September 4, 2020

/s/ARA K. HOVNANIAN

Ara K. Hovnanian

Chairman, President and Chief Executive Officer

### CERTIFICATIONS Exhibit 31(b)

- I, J. Larry Sorsby, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended July 31, 2020 of Hovnanian Enterprises, Inc. (the "registrant");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 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: September 4, 2020

# /s/J. LARRY SORSBY

J. Larry Sorsby

Executive Vice President and Chief Financial Officer

# Exhibit 32(a)

# 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 of Hovnanian Enterprises, Inc. (the "Company") on Form 10-Q for the period ended July 31, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Ara K. Hovnanian, President and Chief Executive Officer of the Company, certify, 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 the Company.

Date: September 4, 2020

/s/ARA K. HOVNANIAN
Ara K. Hovnanian
Chairman, President and Chief Executive Officer

#### Exhibit 32(b)

# 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 of Hovnanian Enterprises, Inc. (the "Company") on Form 10-Q for the period ended July 31, 2020 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, J. Larry Sorsby, Executive Vice President and Chief Financial Officer of the Company, certify, 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 the Company.

Date: September 4, 2020

## /s/J. LARRY SORSBY

J. Larry Sorsby

Executive Vice President and Chief Financial Officer