HOVNANIAN ENTERPRISES INC
Form 10-K
December 20, 2018

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-K

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

OF 1934

For the fiscal year ended OCTOBER 31, 2018

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 Specified in Its Charter)

Delaware 22-1851059

(State or Other Jurisdiction of Incorporation or Organization) (I.R.S. Employer Identification No.)

90 Matawan Road, Fifth Floor, Matawan, NJ
(Address of Principal Executive Offices)
(Zip Code)

732-747-7800

(Registrant's Telephone Number, Including Area Code)

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

Title of Each Class Name of Each Exchange on Which Registered

Class A Common Stock, \$0.01 par value per share Preferred Stock Purchase Rights

New York Stock Exchange New York Stock Exchange

Depositary Shares, each representing 1/1,000th of a share of

NASDAQ Global Market

7.625% Series A Preferred Stock

Securities registered pursuant to Section 12(g) of the Act: Class B Common Stock, \$0.01 par value per share Preferred Stock Purchase Rights (Title of Class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act of 1933. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

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

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

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large Accelerated Accelerated Nonaccelerated Smaller Reporting Emerging Growth Filer Filer Company Company

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

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

The aggregate market value of the voting and nonvoting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity as of April 30, 2018 (the last business day of the registrant's most recently completed second fiscal quarter) was \$244,113,849.

As of the close of business on December 14, 2018, there were outstanding 132,835,722 shares of the Registrant's Class A Common Stock and 15,550,099 shares of its Class B Common Stock.

Table of Contents
HOVNANIAN ENTERPRISES, INC.
DOCUMENTS INCORPORATED BY REFERENCE:
Part III — Those portions of the registrant's definitive proxy statement to be filed pursuant to Regulation 14A in connection with registrant's annual meeting of stockholders to be held on March 19, 2019, which are responsive to those parts of Part III, Items 10, 11, 12, 13 and 14 as identified herein.

Table of Contents

FORM 10-K

TABLE OF CONTENTS

<u>Iten</u>	<u>n</u> PART I	Page 4
1	<u>Business</u>	4
1 A	Risk Factors	12
1B	<u>Unresolved Staff Comments</u>	22
2	<u>Properties</u>	23
3	<u>Legal Proceedings</u>	23
4	Mine Safety Disclosures	24
	Executive Officers of the Registrant	24
	PART II	25
5	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity	25
	Securities 1.1. Securities 1.1	26
6	Selected Financial Data	26
7	Management's Discussion and Analysis of Financial Condition and Results of Operations	27
7A	Quantitative and Qualitative Disclosures About Market Risk	54 54
8	Financial Statements and Supplementary Data Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	54 54
9 9A	Controls and Procedures	55
9A 9B	Other Information	56
ЭD	Other Information	30
	PART III	56
10	Directors, Executive Officers and Corporate Governance	56
11	Executive Compensation	57
12	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	57
13	Certain Relationships and Related Transactions, and Director Independence	57
14	Principal Accountant Fees and Services	57
	PART IV	57
15	Exhibits and Financial Statement Schedules	57
16	Form 10-K Summary	58
	<u>Signatures</u>	64

Table of Contents
Part I
ITEM 1
BUSINESS
Business Overview
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). Through its subsidiaries, HEI designs, constructs, markets, and sells single-family detached homes, attached townhomes and condominiums, urban infill, and active lifestyle homes in planned residential developments and is one of the nation's largest builders of residential homes. Founded in 1959 by Kevork Hovnanian, HEI was incorporated in New Jersey in 1967 and reincorporated in Delaware in 1983. Since the incorporation of HEI's predecessor company, the Company combined with its unconsolidated joint ventures have delivered in excess of 336,000 homes, including 5,831 homes in fiscal 2018. The Company has two distinct operations: homebuilding and financial services. Our homebuilding operations consist of six segments: Northeast, Mid-Atlantic, Midwest, Southeast, Southwest and West. Our financial services operations provide mortgage loans and title services to the customers of our homebuilding operations.
We are currently, excluding unconsolidated joint ventures, offering homes for sale in 123 communities in 25 markets in 14 states throughout the United States. We market and build homes for first-time buyers, first-time and second-time move-up buyers, luxury buyers, active lifestyle buyers and empty nesters. We offer a variety of home styles at base prices ranging from \$144,000 to \$2,252,000 with an average sales price, including options, of \$393,000 nationwide in fiscal 2018.
Our operations span all significant aspects of the home-buying process – from design, construction, and sale, to mortgage origination and title services.
The following is a summary of our growth history:

1959 - Founded by Kevork Hovnanian as a New Jersey homebuilder.
1983 - Completed initial public offering.
1986 - Entered the North Carolina market through the investment in New Fortis Homes.
1992 - Entered the greater Washington, D.C. market.
1994 - Entered the Coastal Southern California market.
1998 - Expanded in the greater Washington, D.C. market through the acquisition of P.C. Homes.
1999 - Entered the Dallas, Texas market through our acquisition of Goodman Homes. Further diversified and strengthened our position as New Jersey's largest homebuilder through the acquisition of Matzel & Mumford.
2001 - Continued expansion in the greater Washington D.C. and North Carolina markets through the acquisition of Washington Homes. This acquisition further strengthened our operations in each of these markets.
2002 - Entered the Central Valley market in Northern California and Inland Empire region of Southern California through the acquisition of Forecast Homes.
2003 - Expanded operations in Texas and entered the Houston market through the acquisition of Parkside Homes and Brighton Homes. Entered the greater Ohio market through our acquisition of Summit Homes and entered the greater metro Phoenix market through our acquisition of Great Western Homes.
2004 - Entered the greater Tampa, Florida market through the acquisition of Windward Homes and started operations in the Minneapolis/St. Paul, Minnesota market.

2005 - Entered the Orlando, Florida market through our acquisition of Cambridge Homes and entered the greater Chicago, Illinois market and expanded our position in Florida and Minnesota through the acquisition of the operations of Town & Country Homes, which occurred concurrently with our entering into a joint venture with affiliates of Blackstone Real Estate Advisors to own and develop Town & Country Homes' existing residential communities. We also entered the Cleveland, Ohio market through the acquisition of Oster Homes.

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Table of Contents

2006 - Entered the coastal markets of South Carolina and Georgia through the acquisition of Craftbuilt Homes.

During fiscal 2016, we exited the Minneapolis, Minnesota and Raleigh, North Carolina markets and sold land portfolios in those markets. During fiscal 2018, we completed a wind down of our operations in the San Francisco Bay area in Northern California and in Tampa, Florida.

Geographic Breakdown of Markets by Segment

The Company markets and builds homes that are constructed in 17 of the nation's top 50 housing markets. We segregate our homebuilding operations geographically into the following six segments:

Northeast: New Jersey and Pennsylvania

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

Midwest: Illinois and Ohio

Southeast: Florida, Georgia and South Carolina

Southwest: Arizona and Texas

West: California

For financial information about our segments, see Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Employees

We employed 1,851 full-time employees (whom we refer to as associates) as of October 31, 2018.

Corporate Offices and Available Information

Our corporate offices are located at 90 Matawan Road, Fifth Floor, Matawan, New Jersey 07747 (See Item 2-Properties). Our telephone number is 732-747-7800, and our Internet web site address is www.khov.com. Information available on or through our web site is not a part of this Form 10-K. We make available free of charge through our web site our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to these reports filed or furnished pursuant to Section 13(d) or 15(d) of the Securities Exchange Act of 1934, as amended ("Exchange Act"), as soon as reasonably practicable after they are filed with, or furnished to, the Securities and Exchange Commission (SEC). Copies of the Company's Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to these reports are available free of charge upon request. The SEC maintains an Internet site (http://www.sec.gov) that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC.

Table of Contents

Business Strategies

Given the relatively low levels of total U.S. housing starts, and our belief in the long-term recovery of the homebuilding market, we remain focused on identifying new land parcels, which are critical to improving our financial performance. As discussed in previous quarters, we were limited in our ability to invest in land purchases in fiscal 2016 and 2017 due to significant debt maturities that we were unable to refinance and therefore had to pay at maturity. This reduction of investment has led to a decrease in community count and revenues, which impacts our overall profitability. In the fourth quarter of fiscal 2016 and in July 2017, we were able to refinance certain of our debt maturities and in fiscal 2018 the Company entered into certain financing transactions with GSO Capital Partners LP ("GSO") which extended our debt maturities. These transactions provided us with the long term capital needed to implement our strategy to invest in land to grow the business to more significant profitability. However, there is typically a significant time lag from when we first control lots until the time that we open a community for sale. This timeline can vary significantly from a few months (in a market such as Houston) to three to five plus years (in a market such as New Jersey). We continue to see opportunities to purchase land at prices that make economic sense in light of our current sales prices and sales paces and plan to continue actively pursuing such land acquisitions. New land purchases at pricing that we believe will generate appropriate investment returns and drive greater operating efficiencies are needed to return to sustained profitability.

In addition to our current focus on maintaining adequate liquidity and evaluating new investment opportunities, we intend to continue to focus on our historic key business strategies, as enumerated below. We believe that these strategies separate us from our competitors in the residential homebuilding industry and the adoption, implementation and adherence to these principles will continue to benefit our business.

Our goal is to become a significant builder in each of the selected markets in which we operate, which will enable us to achieve powers and economies of scale and differentiate ourselves from most of our competitors.

As noted above, we offer a broad product array to provide housing to a wide range of customers. Our customers consist of first-time buyers, first-time and second-time move-up buyers, luxury buyers, active lifestyle buyers and empty nesters. Our diverse product array includes single-family detached homes, attached townhomes and condominiums, urban infill and active lifestyle homes.

We are committed to customer satisfaction and quality in the homes that we build. We recognize that our future success rests in the ability to deliver quality homes to satisfied customers. We seek to expand our commitment to customer service through a variety of quality initiatives. In addition, our focus remains on attracting and developing quality associates. We use several leadership development and mentoring programs to identify key individuals and prepare them for positions of greater responsibility within our Company.

We focus on achieving high return on invested capital. Each new community is evaluated based on its ability to meet or exceed internal rate of return requirements. Our belief is that the best way to create lasting value for our shareholders is through a strong focus on return on invested capital.

We prefer to use a risk-averse land acquisition strategy. We attempt to acquire land with a minimum cash investment and negotiate takedown options, thereby limiting the financial exposure to the amounts invested in property and predevelopment costs. This approach significantly reduces our risk and generally allows us to obtain necessary development approvals before acquisition of the land.

Our strategy includes homebuilding and land development joint ventures as a means of controlling lot positions, expanding our market opportunities, establishing strategic alliances, reducing our risk profile, leveraging our capital base and enhancing our 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 home buyers. Our land development joint ventures include those 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.

We manage our financial services operations to better serve all of our home buyers. Our current mortgage financing and title service operations enhance our contact with customers and allow us to coordinate the home-buying experience from beginning to end.

Operating Policies and Procedures

We attempt to reduce the effect of certain risks inherent in the housing industry through the following policies and procedures:

Table of Contents

Training - Our training is designed to provide our associates with the knowledge, attitudes, skills and habits necessary to succeed in their jobs. Our training department regularly conducts online or webinar training in sales, construction, administration and managerial skills.

Land Acquisition, Planning, and Development - Before entering into a contract to acquire land, we complete extensive comparative studies and analyses which assist us in evaluating the economic feasibility of such land acquisition. We generally follow a policy of acquiring options to purchase land for future community developments.

Where possible, we acquire land for future development through the use of land options, which need not be exercised before the completion of the regulatory approval process. We attempt to structure these options with flexible takedown schedules rather than with an obligation to take down the entire parcel upon receiving regulatory approval. If we are unable to negotiate flexible takedown schedules, we will buy parcels in a single bulk purchase. Additionally, we purchase improved lots in certain markets by acquiring a small number of improved lots with an option on additional lots. This allows us to minimize the economic costs and risks of carrying a large land inventory, while maintaining our ability to commence new developments during favorable market periods.

Our option and purchase agreements are typically subject to numerous conditions, including, but not limited to, our ability to obtain necessary governmental approvals for the proposed community. Generally, the deposit on the agreement will be returned to us if all approvals are not obtained, although predevelopment costs may not be recoverable. By paying an additional nonrefundable deposit, we have the right to extend a significant number of our options for varying periods of time. In most instances, we have the right to cancel any of our land option agreements by forfeiture of our deposit on the agreement. In fiscal 2018, 2017 and 2016, rather than purchase additional lots in underperforming communities, we took advantage of this right and walked away from 2,777 lots, 3,930 lots and 6,102 lots, respectively, out of 20,387 total lots, 17,837 total lots and 19,210 total lots, respectively, under option, resulting in pretax charges of \$1.4 million, \$2.7 million and \$8.9 million, respectively.

Design - Our residential communities are generally located in urban and suburban areas easily accessible through public and personal transportation. Our communities are designed as neighborhoods that fit existing land characteristics. We strive to create diversity within the overall planned community by offering a mix of homes with differing architecture, textures and colors. Recreational amenities, such as swimming pools, tennis courts, clubhouses, open areas and tot lots, are frequently included.

Construction - We design and supervise the development and building of our communities. Our homes are constructed according to standardized prototypes, which are designed and engineered to provide innovative product design while attempting to minimize costs of construction. We generally employ subcontractors for the installation of site improvements and construction of homes. Agreements with subcontractors are generally short term and provide for a fixed price for labor and materials. We rigorously control costs through the use of computerized monitoring systems.

Because of the risks involved in speculative building, our general policy is to construct an attached condominium or townhouse building only after signing contracts for the sale of at least 50% of the homes in that building. A majority of our single-family detached homes are constructed after the signing of a sales contract and mortgage approval has been obtained. This limits the buildup of inventory of unsold homes and the costs of maintaining and carrying that inventory.

Materials and Subcontractors - We attempt to maintain efficient operations by utilizing standardized materials available from a variety of sources. In addition, we generally contract with subcontractors to construct our homes. We have reduced construction and administrative costs by consolidating the number of vendors serving certain markets and by executing national purchasing contracts with select vendors. In recent years, we have experienced some construction delays due to shortage of labor in certain markets like Houston, Dallas and Northern California; and we cannot predict the extent to which shortages in necessary materials or labor may occur in these or other markets in the future.

Marketing and Sales - Our residential communities are sold principally through on-site sales offices. In order to respond to our customers' needs and trends in housing design, we rely upon our internal market research group to analyze information gathered from, among other sources, buyer profiles, exit interviews at model sites, focus groups and demographic databases. We make use of our website, internet, newspaper, radio, television, magazine, billboard, video and direct mail advertising, special and promotional events, illustrated brochures and full-sized and scale model homes in our comprehensive marketing program. In addition, we have home design galleries in our Florida, Illinois, New Jersey and Virginia markets, which offer a wide range of customer options to satisfy individual customer tastes.

Customer Service and Quality Control - In many of our markets, associates are responsible for customer service and preclosing quality control inspections as well as responding to postclosing customer needs. Prior to closing, each home is inspected and any necessary completion work is undertaken by us or our subcontractors. Our homes are enrolled in a standard limited warranty program which, in general, provides a homebuyer with a limited warranty for the home's materials and workmanship which follows each State's applicable statute of repose. All of the warranties contain standard exceptions, including, but not limited to, damage caused by the customer.

Table of Contents

Customer Financing - We sell our homes to customers who generally finance their purchases through mortgages. Our financial services segment provides our customers with competitive financing and coordinates and expedites the loan origination transaction through the steps of loan application, loan approval, and closing and title services. We originate loans in each of the states in which we build homes, except Ohio. We believe that our ability to offer financing to customers on competitive terms as a part of the sales process is an important factor in completing sales.

During the year ended October 31, 2018, for the markets in which our mortgage subsidiaries originated loans, 12.9% of our home buyers paid in cash and 72.4% of our noncash home buyers obtained mortgages from our mortgage banking subsidiary. The loans we originated in fiscal 2018 were 69.8% prime and 24.6% Federal Housing Administration/Veterans Affairs ("FHA/VA"). The remaining 5.6% of our loan originations represent jumbo and/or USDA loans.

We sell virtually all of the loans and loan-servicing rights that we originate within a short period of time. Loans are sold either individually or against forward commitments to institutional investors, including banks, mortgage banking firms, and savings and loan associations.

Residential Development Activities

Our residential development activities include site planning and engineering, obtaining environmental and other regulatory approvals and constructing roads, sewer, water, and drainage facilities, recreational facilities, and other amenities and marketing and selling homes. These activities are performed by our associates, together with independent architects, consultants and contractors. Our associates also carry out long-term planning of communities. A residential development generally includes single-family detached homes and/or a number of residential buildings containing from two to 24 individual homes per building, together with amenities, such as club houses, swimming pools, tennis courts, tot lots and open areas.

Current base prices for our homes in contract backlog at October 31, 2018, range from \$403,000 to \$866,000 in the Northeast, from \$235,000 to \$2,252,000 in the Mid-Atlantic, from \$144,000 to \$831,000 in the Midwest, from \$239,000 to \$997,000 in the Southeast, from \$183,000 to \$582,000 in the Southwest and from \$231,000 to \$962,000 in the West. Closings generally occur and are typically reflected in revenues within six to nine months of when sales contracts are signed.

Information on homes delivered by segment for the year ended October 31, 2018, is set forth below:

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	Housing	Homes	
(Housing revenue in thousands)			Average Price
	Revenues	Delivered	
Northeast	\$96,012	178	\$539,393
Mid-Atlantic	354,153	672	527,013
Midwest	196,307	662	296,536
Southeast	237,948	596	399,242
Southwest	637,568	1,873	340,399
West	384,240	866	443,695
Consolidated total	\$1,906,228	4,847	\$393,280
Unconsolidated joint ventures (1)	\$599,979	984	\$609,735

(1) 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 20 to the Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

The value of our net sales contracts, excluding unconsolidated joint ventures, decreased 11.9% to \$1.8 billion for the year ended October 31, 2018 from \$2.1 billion for the year ended October 31, 2017. The number of homes contracted decreased 10.1% to 4,671 in fiscal 2018 from 5,196 in fiscal 2017. The decrease in the number of homes contracted occurred along with a 12.2% decrease in the average number of open-for-sale communities from 148 for fiscal 2017 to 130 for fiscal 2018. We contracted an average of 35.9 homes per average active selling community in fiscal 2018 compared to 35.1 homes per average active selling community in fiscal 2017, a 2.3% increase in sales pace per community as our performance per community improved in fiscal 2018 as compared to fiscal 2017.

Table of Contents

Information on the value of net sales contracts by segment for the years ended October 31, 2018 and 2017, is set forth below:

			Percentage	of
(Value of net sales contracts in thousands)	2018	2017	_	
			Change	
Northeast	\$74,730	\$119,018	(37.2	%)
Mid-Atlantic	340,963	399,420	(14.6	%)
Midwest	204,487	193,451	5.7	%
Southeast	225,703	232,278	(2.8	%)
Southwest	640,604	718,595	(10.9	%)
West	348,726	421,335	(17.2	%)
Consolidated total	\$1,835,213	\$2,084,097	(11.9	%)
Unconsolidated joint ventures(1)	\$556,745	\$436,538	27.5	%

⁽¹⁾ Represents net contract dollars 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 20 to the Consolidated Financial Statements for a further discussion of our unconsolidated joint ventures.

The following table summarizes our active selling communities under development as of October 31, 2018. The contracted not delivered and remaining homes available in our active selling communities are included in the consolidated total homesites under the total residential real estate chart in Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Active Selling Communities

				Contracted	Remaining
	Communities	Approved Homes	Homes Delivered	Not	Homes
				Delivered(1)	Available(2)
Northeast	4	975	284	51	640
Mid-Atlantic	20	3,436	1,755	296	1,385
Midwest	14	2,669	895	394	1,380
Southeast	14	3,236	913	251	2,072
Southwest	56	10,220	6,336	523	3,361
West	15	3,628	1,588	311	1,729
Total	123	24,164	11,771	1,826	10,567

- (1) Includes 252 home sites under option.
- Of the total remaining homes available, 642 were under construction or completed (including 71 models and sales offices), and 3,905 were under option.

Backlog

At October 31, 2018 and 2017, including unconsolidated joint ventures, we had a backlog of signed contracts for 2,192 homes and 2,437 homes, respectively, with sales values aggregating \$977.3 million and \$1.1 billion, respectively. The majority of our backlog at October 31, 2018 is expected to be completed and closed within the next six to nine months. At November 30, 2018 and 2017, our backlog of signed contracts, including unconsolidated joint ventures, was 2,248 homes and 2,606 homes, respectively, with sales values aggregating \$1.0 billion and \$1.2 billion, respectively. For information on our backlog excluding unconsolidated joint ventures, see the table on page 43 under Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations – Results of Operations -Homebuilding."

Sales of our homes typically are made pursuant to a standard sales contract that provides the customer with a statutorily mandated right of rescission for a period ranging up to 15 days after execution. This contract requires a nominal customer deposit at the time of signing. In addition, in the Northeast, and some sections of the Mid-Atlantic and Midwest, we typically obtain an additional 5% to 10% down payment due within 30 to 60 days after signing. In most markets, an additional deposit is required when a customer selects and commits to optional upgrades in the home. The contract may include a financing contingency, which permits customers to cancel their obligation in the event mortgage financing at prevailing interest rates (including financing arranged or provided by us) is unobtainable within the period specified in the contract. This contingency period typically is four to eight weeks following the date of execution of the contract. When housing values decline in certain markets, some customers cancel their contracts and forfeit their deposits. Cancellation rates are discussed further in Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations." Sales contracts are included in backlog once the sales contract is signed by the customer, which in some cases includes contracts that are in the rescission or cancellation periods. However, revenues from sales of homes are recognized in the Consolidated Statements of Operations, when title to the home is conveyed to the buyer, adequate initial and continuing investments have been received, and there is no continued involvement.

Table of Contents

Residential Land Inventory in Planning

It is our objective to control a supply of land, primarily through options, whenever possible, consistent with anticipated homebuilding requirements in each of our housing markets. Controlled land (land owned and under option) as of October 31, 2018, exclusive of communities under development described above under "Active Selling Communities" and excluding unconsolidated joint ventures, is summarized in the following table. The proposed developable home sites in communities in planning are included in the 30,557 consolidated total home sites under the total residential real estate table in Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" on page 37.

Communities in Planning

			Total		
	Number	Proposed	Land	Book	
(Dollars in thousands)	of Proposed	Developable			(1)
	Communities	Home Sites	Option	Value	
	Communities	Home Sites	Price		
Northeast:					
Under option	28	3,038	\$233,739	\$6,564	
Owned	4	191		\$9,099	
Total	32	3,229		\$15,663	
Mid-Atlantic:					
Under option	22	1,749	\$186,537	\$5,364	
Owned	12	1,365		\$36,786	
Total	34	3,114		\$42,150	
Midwest:					
Under option	18	2,601	\$105,098	\$2,404	
Owned	8	383		\$5,782	
Total	26	2,984		\$8,186	
Southeast:					
Under option	16	2,333	\$84,844	\$2,417	
Owned	2	15		\$5,633	
Total	18	2,348		\$8,050	
Southwest:					
Under option	33	2,714	\$157,662	\$9,529	
Owned	2	185		\$6,907	
Total	35	2,899		\$16,436	
West:					
Under option	9	1,018	\$80,678	\$2,690	
Owned	16	2,572		\$18,191	

Total	25	3,590		\$20,881
Totals:				
Under option	126	13,453	\$848,558	\$28,968
Owned	44	4,711		\$82,398
Combined total	170	18,164		\$111,366

For comparison, below are the combined totals as of October 31, 2017. We are providing this information to demonstrate the growth in our total controlled lots during fiscal 2018.

(Dollars in thousands)

Combined total 143 15,557 \$140,924

Properties under option also include costs incurred on properties not under option but which are under evaluation.

For properties under option, as of October 31, 2018, option fees and deposits aggregated approximately \$19.2 million. As of October 31, 2018, we spent an additional \$9.8 million in nonrefundable predevelopment costs on such properties, including properties not under option but under evaluation.

We either option or acquire improved or unimproved home sites from land developers or other sellers. Under a typical agreement with the land developer, we purchase a minimal number of home sites. The balance of the home sites to be purchased is covered under an option agreement or a nonrecourse purchase agreement. During the declining homebuilding market, we decided to mothball (or stop development on) certain communities where we determined that current market conditions did not justify further investment at that time. When we decide to mothball a community, the inventory is reclassified on our Consolidated Balance Sheets from Sold and unsold homes and lots under development to Land and land options held for future development or sale. See Note 3 to the Consolidated Financial Statements for further discussion on mothballed communities. For additional financial information regarding our homebuilding segments, see Note 10 to the Consolidated Financial Statements.

Table of Contents

Raw Materials

The homebuilding industry has from time to time experienced raw material and labor shortages. In particular, shortages and fluctuations in the price of lumber or in other important raw materials could result in delays in the start or completion of or increase the cost of developing one or more of our residential communities. We attempt to maintain efficient operations by utilizing standardized materials available from a variety of sources. In recent years, we have experienced some construction delays due to shortage of labor in certain markets like Houston, Dallas and Northern California. We cannot predict, however, the extent to which shortages in necessary raw materials or labor may occur in the future. In addition, we generally contract with subcontractors to construct our homes. We have reduced construction and administrative costs by consolidating the number of vendors serving certain markets and by executing national purchasing contracts with select vendors.

Seasonality

Our business is seasonal in nature and, historically, weather-related problems, typically in the fall, late winter and early spring, can delay starts or closings and increase costs.

Competition

Our homebuilding operations are highly competitive. We are among the top 15 homebuilders in the United States in both homebuilding revenues and home deliveries. We compete with numerous real estate developers in each of the geographic areas in which we operate. Our competition ranges from small local builders to larger regional builders to publicly owned builders and developers, some of which have greater sales and financial resources than we do. Previously owned homes and the availability of rental housing provide additional competition. We compete primarily on the basis of reputation, price, location, design, quality, service and amenities.

Regulation and Environmental Matters

We are subject to extensive and complex laws and regulations that affect the development of land and home building, sales and customer financing processes concerning zoning, building design, construction, and similar matters, including local regulations which impose restrictive zoning and density requirements in order to limit the number of homes that can eventually be built within the boundaries of a particular locality. In addition, we are subject to registration and filing requirements in connection with the construction, advertisement and sale of our communities in certain states and localities in which we operate even if all necessary government approvals have been obtained. We

may also be subject to periodic delays or may be precluded entirely from developing communities due to building moratoriums that could be implemented in the future in the states in which we operate. Generally, such moratoriums relate to insufficient water or sewerage facilities or inadequate road capacity.

In addition, some state and local governments in markets where we operate have approved, and others may approve, slow-growth, or no-growth initiatives that could negatively affect the availability of land and building opportunities within those areas. Approval of these initiatives could adversely affect our ability to build and sell homes in the affected markets and/or could require the satisfaction of additional administrative and regulatory requirements, which could result in slowing the progress or increasing the costs of our homebuilding operations in these markets. Any such delays or costs could have a negative effect on our future revenues and earnings.

We are also 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 which apply to any given community vary greatly according to the community site, the site's environmental conditions and the present and former uses of the site. See Risk Factors – "Homebuilders are subject to a number of federal, local, state, and foreign laws and regulations concerning the development of land, the homebuilding, sales, and customer financing processes and the protection of the environment, which can cause us to incur delays and costs associated with compliance and which can prohibit or restrict our activity in some regions or areas", Item 3 "Legal Proceedings" and Note 18 to the Consolidated Financial Statements.

Despite our past ability to obtain necessary permits and approvals for our communities, we anticipate that increasingly stringent requirements will be imposed on developers and homebuilders in the future. Although we cannot reliably predict the extent of any effect these requirements 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 interpretation and application.

Table of Contents

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RISK FACTORS

You should carefully consider the following risks in addition to the other information included in this Annual Report on Form 10-K, including the Consolidated Financial Statements and the notes thereto.

The homebuilding industry is significantly affected by changes in general and local economic conditions, real estate markets, and weather and other environmental conditions, which could affect our ability to build homes at prices our customers are willing or able to pay, could reduce profits that may not be recaptured, could result in cancellation of sales contracts, and could affect our liquidity.

The homebuilding industry is cyclical, has from time to time experienced significant difficulties, and is significantly affected by changes in general and local economic conditions such as:

Employment levels and wage and job growth;

Availability and affordability of financing for home buyers;

Interest rates:

Adverse changes in tax laws;

Foreclosure rates:

Inflation;

Consumer confidence;

Housing demand in general and for our particular community locations and product designs, as well as consumer interest in purchasing a home compared to other housing alternatives;

Population growth; and

Availability of water supply in locations in which we operate.

Turmoil in the financial markets could affect our liquidity. In addition, our cash balances are primarily invested in short-term government-backed instruments. The remaining cash balances are held at numerous financial institutions and may, at times, exceed insurable amounts. We seek to mitigate this risk by depositing our cash in major financial

institutions and diversifying our investments. In addition, our homebuilding operations often require us to obtain letters of credit. We have certain stand-alone letter of credit facilities and agreements pursuant to which letters of credit are issued. However, we may need additional letters of credit above the amounts provided under these facilities and letters of credit may not be issued under our current revolving credit facility. If we are unable to obtain such additional letters of credit as needed to operate our business, we would be adversely affected.

Weather conditions and man-made or natural disasters such as hurricanes, tornadoes, earthquakes, floods, droughts, fires and other environmental conditions can harm the local homebuilding business. For example, subsequent to our fiscal year-end, there have been significant wildfires throughout Southern California. While none of our communities have been directly affected, we could experience labor shortages, construction delays or utility company delays, which in turn could impact our fiscal 2019 results. In addition, in September 2017, Hurricane Harvey and Hurricane Irma caused disruption and delays in Houston and Florida. Similarly, our production process slowed and our cost of operations increased in Texas during fiscal 2015 as a result of record wet conditions in this state and, in August 2011 and October 2012, Hurricane Irene and Hurricane Sandy, respectively, caused widespread flooding and disruptions on the Atlantic seaboard, which impacted our sales and construction activity in affected markets during those months.

The difficulties described above could cause us to take longer and incur more costs to build our homes. In addition, our insurance may not fully cover business interruptions or losses caused by weather conditions and manmade or natural disasters and we may not be able to recapture increased costs by raising prices in many cases because we fix our prices up to 12 months in advance of delivery by signing home sales contracts. Some home buyers may also cancel or not honor their home sales contracts altogether.

Table of Contents

A significant downturn in the homebuilding industry could materially and adversely affect our business.

The homebuilding industry experienced a significant and sustained downturn that began in 2007, during which the lowest volumes of housing starts were significantly below troughs in previous downturns. This downturn resulted in an industry-wide softening of demand for new homes due to a lack of consumer confidence, decreased availability of mortgage financing, and large supplies of resale and new home inventories, among other factors. In addition, an oversupply of alternatives to new homes, such as rental properties, resale homes and foreclosures, depressed prices and reduced margins for the sale of new homes. Industry conditions had a material adverse effect on our business and results of operations in fiscal years 2007 through 2011. Further, we had substantially increased our inventory through fiscal 2006, which required significant cash outlays and which increased our price and margin exposure as we worked through this inventory. Although the homebuilding market has improved in the last few years, the recovery has been slow by historical standards and the volume of housing starts is still below normal historical averages and our business, liquidity and results of operations continue to be impacted by the lasting effects of the significant and sustained downturn and it may continue to materially adverse our business and results of operations in future years. If the homebuilding industry experiences another significant or sustained downturn, it would materially adversely affect our business and results of operations in future years.

Several challenges, such as general U.S. economic uncertainty and the potential for more rapid inflation, extreme weather conditions, increasing cycle times due to labor shortages, increasing labor and materials costs, the restrictive mortgage lending environment and rising mortgage interest rates and regulatory changes, could further impact the housing market and, consequently, our performance. For example, if rising house construction costs substantially outpace increases in the income of potential purchasers we may be limited in our ability to raise home sales prices, which may result in lower gross margins.

Our high leverage may restrict our ability to operate, may prevent us from fulfilling our obligations, and may adversely affect our financial condition.

We have a significant amount of debt.

Our debt (excluding nonrecourse secured debt and debt of our financial subsidiaries), as of October 31, 2018, including the debt of the subsidiaries that guarantee our debt, was \$1,493.3 million (\$1,453.3 million net of discount and premiums). Additionally, we have a \$125.0 million senior secured credit facility, which was fully available for borrowing as of October 31, 2018.

Our debt service payments for the year ended October 31, 2018, were \$322.8 million, which represented interest incurred and payments on the principal of our debt and do not include principal and interest on nonrecourse secured debt, debt of our financial subsidiaries and fees under our letter of credit and other credit facilities and agreements.

As of October 31, 2018, we had \$12.5 million in aggregate outstanding face amount of letters of credit issued under various letter of credit and other credit facilities and agreements, certain of which were collateralized by \$12.7 million of cash. Our fees for these letters of credit for the year ended October 31, 2018, which are based on both the used and unused portion of the facilities and agreements, were \$1.3 million. We also had substantial contractual commitments and contingent obligations, including \$192.5 million of performance bonds as of October 31, 2018. See Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations—Contractual Obligations."

Our significant amount of debt could have important consequences. For example, it could:

Limit our ability to obtain future financing for working capital, capital expenditures, acquisitions, debt service requirements, or other requirements;

Require us to dedicate a substantial portion of our cash flow from operations to the payment of our debt and reduce our ability to use our cash flow for other purposes, including land investments;

Limit our flexibility in planning for, or reacting to, changes in our business;

Place us at a competitive disadvantage because we have more debt than some of our competitors;

Limit our ability to implement our strategies and operational actions;

Require us to consider selling some of our assets or debt or equity securities, possibly on unfavorable terms, to satisfy obligations; and

Make us more vulnerable to downturns in our business and general economic conditions.

Table of Contents

Our ability to meet our debt service and other obligations will depend upon our future performance. We are engaged in businesses that are substantially affected by changes in economic cycles. Our revenues and earnings vary with the level of general economic activity in the markets we serve. Our businesses are also affected by customer sentiment and financial, political, business, and other factors, many of which are beyond our control. The factors that affect our ability to generate cash can also affect our ability to raise additional funds for these purposes through the sale of equity or debt securities, the refinancing of debt, or the sale of assets. Changes in prevailing interest rates may affect our ability to meet our debt service obligations to the extent we have any floating rate indebtedness. A higher interest rate on our debt service obligations could result in lower earnings or increased losses.

Our sources of liquidity are limited and may not be sufficient to meet our needs.

We are largely dependent on our current cash balance and future cash flows from operations (which may not be positive) to enable us to service our indebtedness, to cover our operating expenses, and/or to fund our other liquidity needs. Cash used in and provided from operating activities in fiscal 2018 and fiscal 2017 were \$66.8 million and \$301.6 million, respectively. Depending on the levels of our land purchases, we could generate negative or positive cash flow in future years. In 2016, we used a significant portion of cash to repay debt because financing was unavailable to us in the capital and loan markets. If the homebuilding industry does not experience improved conditions over the next several years, our cash flows could be insufficient to fund our obligations and support land purchases; if we cannot buy additional land we would ultimately be unable to generate future revenues from the sale of houses. In addition, we will need to refinance all or a portion of our debt on or before maturity, which we may not be able to do on favorable terms or at all. If our cash flows and capital resources are insufficient to fund our debt service obligations or we are unable to refinance our indebtedness, we may be forced to reduce or delay investments and capital expenditures, sell assets, seek additional capital, or restructure our indebtedness. These alternative measures may not be successful or, if successful, made on desirable terms and may not permit us to meet our debt service obligations. We have also entered into certain cash collateralized letters of credit agreements and facilities that require us to maintain specified amounts of cash in segregated accounts as collateral to support our letters of credit issued thereunder. If our available cash and capital resources are insufficient to meet our debt service and other obligations, we could face liquidity problems and might be required to dispose of material assets or operations to meet our debt service and other obligations. We may not be able to consummate those dispositions or the proceeds from the dispositions may not be permitted under the terms of our debt instruments to be used to service indebtedness or may not be adequate to meet any debt service obligations then due. For additional information about capital resources and liquidity, see Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations—Capital Resources and Liquidity."

Our cash flows, liquidity and consolidated financial statements could be materially and adversely affected if we are unable to obtain letters of credit.

Our homebuilding operations often require us to obtain letters of credit. We have certain stand-alone letter of credit facilities and agreements pursuant to which letters of credit are issued. However, letters of credit may not be issued under our current revolving credit facility and we may need additional letters of credit above the amounts provided

under these stand-alone facilities and agreements. If we are unable to obtain such additional letters of credit as needed to operate our business, we would be adversely affected.

We may have difficulty in obtaining the additional financing required to operate and develop our business.

Our operations require significant amounts of cash, and we may be required to seek additional capital, whether from sales of debt or equity securities or borrowing additional money, for the future growth and development of our business. The terms and/or availability of additional capital is uncertain. Moreover, the agreements governing our outstanding debt instruments contain provisions that restrict the debt we may incur in the future (including a requirement in the 9.50% Senior Secured Notes due 2020 that any new or refinancing indebtedness may not be scheduled to mature earlier than specified dates in 2021) and our ability to pay dividends on equity. If we are not successful in obtaining sufficient capital, it could reduce our sales and may hinder our future growth and results of operations. In addition, pledging substantially all of our assets to support our revolving credit facility and our senior secured notes may make it more difficult to raise additional financing in the future.

Restrictive covenants in our debt instruments may restrict our and certain of our subsidiaries' ability to operate, and if our financial performance worsens, we may not be able to undertake transactions within the restrictions of our debt instruments.

The indentures governing our outstanding debt securities, the term loan facility and our revolving credit facility impose certain restrictions on our and certain of our subsidiaries' operations and activities. The most significant restrictions relate to debt incurrence (including maturity date requirements), creating liens, sales of assets (including in certain land banking transactions), cash distributions, including paying dividends on common and preferred stock, capital stock and subordinated debt repurchases, and investments by us and certain of our subsidiaries. Because of these restrictions, we are currently prohibited from paying dividends on our common and preferred stock and anticipate that we will remain prohibited for the foreseeable future.

Table of Contents

The restrictions in our debt instruments could prohibit or restrict our and certain of our subsidiaries' activities, such as undertaking capital raising or restructuring activities or entering into other transactions. In such a situation, we may be unable to amend the instrument or obtain a waiver. In addition, if we fail to comply with these restrictions or to make timely payments on this debt and other material indebtedness, an event of default could occur and our debt under these debt instruments could become due and payable prior to maturity. Any such event of default could lead to cross defaults under certain of our other debt or negatively impact other covenants. In these situations, we may be unable to amend the applicable instrument or obtain a waiver without significant additional cost, or at all. In such a situation, there can be no assurance that we would be able to obtain alternative financing. Any such situation could have a material adverse effect on the solvency of the Company.

The terms of our debt instruments allow us to incur additional indebtedness.

Under the terms of our indebtedness under our indentures and credit facilities, we have the ability, subject to our debt covenants, to incur additional amounts of debt, including secured debt. The incurrence of additional indebtedness could magnify the risks described above. In addition, certain obligations, such as standby letters of credit and performance bonds issued in the ordinary course of business, including those issued under our stand-alone letter of credit agreements and facilities, are not considered indebtedness under our debt instruments (and may be secured), and therefore, are not subject to limits in our debt covenants.

We could be adversely affected by a negative change in our credit rating.

Our ability to access capital on favorable terms is a key factor in our ability to service our indebtedness to cover our operating expenses and to fund our other liquidity needs. Negative rating actions by credit agencies, including downgrades, may make it more difficult and costly for us to access capital. Therefore, any downgrade by any of the principal credit agencies may exacerbate these difficulties. There can be no assurances that our credit ratings will not be downgraded in the future, whether as a result of deteriorating general economic conditions, a more protracted downturn in the housing industry, failure to successfully implement our operating strategy, the adverse impact on our results of operations or liquidity position of any of the above, or otherwise.

Our business is seasonal in nature and our quarterly operating results fluctuate.

Our quarterly operating results generally fluctuate by season. The construction of a customer's home typically begins after signing the agreement of sale and can take six to nine months or more to complete. Weather-related problems, typically in the fall, winter and early spring, can delay starts or closings and increase costs and thus reduce profitability. In addition, delays in opening communities could have an adverse effect on our sales and revenues. Due to these factors, our quarterly operating results will likely continue to fluctuate.

Our success depends on the availability of suitable undeveloped land and improved lots at acceptable prices and our having sufficient liquidity to fund such investments.

Our success in developing land and in building and selling homes depends in part upon the continued availability of suitable undeveloped land and improved lots at acceptable prices. The homebuilding industry is highly competitive for land that is suitable for residential development and the availability of undeveloped land and improved lots for purchase at favorable prices depends on a number of factors outside of our control, including the risk of competitive overbidding on land and lots, geographical or topographical constraints and restrictive governmental regulation. Should suitable land opportunities become less available, our ability to implement our strategies and operational actions would be limited and the number of homes we may be able to build and sell would be reduced, which would reduce revenue and profits. In addition, our ability to make land purchases will depend upon us having sufficient liquidity to fund such purchases. We may be at a disadvantage in competing for land compared to others who have more substantial cash resources.

Raw material and labor shortages and price fluctuations could delay or increase the cost of home construction and adversely affect our operating results.

The homebuilding industry is vulnerable to raw material and labor shortages and has from time to time experienced such shortages. In particular, shortages and fluctuations in the price of lumber or in other important raw materials could result in delays in the start or completion of, or increase the cost of, developing one or more of our residential communities. For example, manufacturers increased the price of drywall in 2013 by approximately 20% as compared to the prior year, and there is a potential for significant future price increases. Delays or cost increases caused by raw material and labor shortages and price fluctuations, including as a result of inflation or wage increases, could harm our operating results, the impact of which may be further affected depending on our ability to raise sales prices to offset increased costs. We have experienced some labor shortages and increased labor costs over the past few years, including fiscal 2017 and 2018 during which we also experienced increased materials and construction costs. It is uncertain whether these shortages will continue as is, improve or worsen. The cost of labor may be adversely affected by changes in immigration laws and trends in labor migration. If rising labor and house construction costs substantially outpace increases in the income of potential purchasers we may be limited in our ability to raise home sale prices, which may result in lower gross margins.

Table of Contents

We rely on subcontractors to construct our homes and may incur costs or losses if these subcontractors fail to properly construct our homes or manage and pay their employees.

We engage subcontractors to perform the actual construction of our homes and, in some cases, to select and obtain building materials. Therefore, the timing and quality of our construction depends on the availability, skill, and cost of our subcontractors. Despite our quality control efforts, we may discover that our subcontractors failed to properly construct our homes or may use defective materials. The occurrence of such events could require us to repair the homes in accordance with our standards and as required by law. The cost of satisfying our legal obligations in these instances may be significant, and we may be unable to recover the cost of repair from subcontractors and insurers.

We also can suffer damage to our reputation, and may be exposed to possible liability, if subcontractors fail to comply with applicable laws. When we learn about possibly improper practices by subcontractors, we attempt to cause the subcontractors to discontinue them and may terminate the use of such subcontractors. However, attempts at mitigation may not avoid claims against us relating to actions of or matters relating to our subcontractors that are out of our control. For example, although we do not have the ability to control what these independent subcontractors pay their own employees, or their own subcontractors, or the work rules they impose on such personnel, federal and state governmental agencies, including the U.S. National Labor Relations Board, have sought, and may in the future seek, to hold contracting parties like us responsible for subcontractors' violations of wage and hour laws, or workers' compensation, collective bargaining and/or other employment-related obligations related to subcontractors' workforces. Governmental agency determinations or attempts by others to make us responsible for subcontractors' labor practices or obligations, could create substantial adverse exposure for us in these types of situations even though not within our control.

We also can suffer damage to our reputation, and may be exposed to possible liability, if subcontractors fail to comply with applicable laws, including laws involving actions or matters that are not within our control.

When we learn about possibly improper practices by subcontractors, we attempt to cause the subcontractors to discontinue them and may terminate the use of such subcontractors. However, attempts at mitigation may not avoid claims against us relating to actions of or matters relating to our subcontractors.

Products supplied to us and work done by subcontractors can expose us to risks that could adversely affect our business.

We rely on subcontractors to perform the actual construction of our homes, and, in some cases, to select and obtain building materials. Despite our detailed specifications and quality control procedures, in some cases, subcontractors may use improper construction processes or defective materials. Defective products widely used by the homebuilding

industry can result in the need to perform extensive repairs to large numbers of homes. The cost of complying with our warranty obligations may be significant if we are unable to recover the cost of repairs from subcontractors, materials suppliers and insurers.

Changes in economic and market conditions could result in the sale of homes at a loss or holding land in inventory longer than planned, the cost of which can be significant.

Land inventory risk can be substantial for homebuilders. We must continuously seek and make acquisitions of land for expansion into new markets and for replacement and expansion of land inventory within our current markets. We incur many costs even before we begin to build homes in a community. Depending on the stage of development of a land parcel when we acquire it, these may include costs of preparing land, finishing and entitling lots, installing roads, sewers, water systems and other utilities, taxes and other costs related to ownership of the land on which we plan to build homes. The market value of undeveloped land, buildable lots, and housing inventories can fluctuate significantly as a result of changing economic and market conditions. In the event of significant changes in economic or market conditions, we may have to sell homes at a loss or hold land in inventory longer than planned. In the case of land options, we could choose not to exercise them, in which case we would write-off the value of these options. Inventory carrying costs can be significant and can result in losses in a poorly performing project or market. The assessment of communities for indication of impairment is performed quarterly. While we consider available information to determine what we believe to be our best estimates as of the reporting period, these estimates are subject to change in future reporting periods as facts and circumstances change. See Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operation—Critical Accounting Policies." For example, during more recent years, we did not have significant land option write-offs or impairments; however, during fiscal 2011, 2010 and 2009, we decided not to exercise many option contracts and walked away from land option deposits and predevelopment costs, which resulted in land option write-offs of \$24.3 million, \$13.2 million, and \$45.4 million, respectively. Also, in fiscal 2011, 2010 and 2009, as a result of the difficult market conditions, we recorded inventory impairment losses on owned property of \$77.5 million, \$122.5 million and \$614.1 million, respectively. If market conditions worsen, additional inventory impairment losses and land option write-offs will likely be necessary.

Table of Contents

We conduct a significant portion of our business in Arizona, California, Florida, New Jersey, Ohio, Texas and Virginia, and accordingly, regional factors affecting home sales and activities in these markets may have a large impact on our results of operations.

We presently conduct a significant portion of our business in Arizona, California, Florida, New Jersey, Ohio, Texas and Virginia, which subjects us to risks associated with the regional and local economies of these markets. Home prices and sales activities in these markets and in most of the other markets in which we operate have declined from time to time, particularly as a result of slow economic growth. These markets may also depend, to a degree, on certain sectors of the economy and any declines in those sectors may impact home sales and activities in that region. For example, to the extent the oil and gas industries, which can be very volatile, are negatively impacted by declining commodity prices, climate change, legislation or other factors, it could result in reduced employment, or other negative economic consequences, which in turn could adversely impact our home sales and activities in Texas. Furthermore, precarious economic and budget situations at the state government level may adversely affect the market for our homes in the affected areas. Weather-related or other events impacting these markets could also negatively affect these markets as well as the other markets in which we operate. If home prices and sales activity decline in one or more of the markets in which we operate, our costs may not decline at all or at the same rate and the Company's business, financial condition and results of operations could be materially adversely affected. See also "—The homebuilding industry is significantly affected by changes in general and local economic conditions, real estate markets, and weather and other environmental conditions, which could affect our ability to build homes at prices our customers are willing or able to pay, could reduce profits that may not be recaptured, could result in cancellation of sales contracts, and could affect our liquidity."

Increases in cancellations of agreements of sale could have an adverse effect on our business.

Our backlog reflects agreements of sale with our home buyers for homes that have not yet been delivered. We have received a deposit from our home buyer for each home, which is reflected in our backlog, and we generally have the right to retain the deposit if the home buyer does not complete the purchase. In some situations, however, a home buyer may cancel the agreement of sale and receive a complete or partial refund of the deposit for reasons such as state and local law, his or her inability to obtain mortgage financing at prevailing interest rates (including financing arranged or provided by us), his or her inability to sell his or her current home, or our inability to complete and deliver the home within the specified time. At October 31, 2018, including unconsolidated joint ventures, we had a backlog of signed contracts for 2,192 homes with a sales value aggregating \$977.3 million. If mortgage financing becomes less accessible, or if economic conditions deteriorate, more home buyers may cancel their agreements of sale with us, which could have an adverse effect on our business and results of operations.

Interest rates have been at historic lows over the last several years and are expected to increase. Because almost all of our customers require mortgage financing, increases in interest rates or the decreased availability of mortgage financing could impair the affordability of our homes, lower demand for our products, limit our marketing effectiveness, and limit our ability to fully realize our backlog.

Virtually all of our customers finance their acquisitions through lenders providing mortgage financing. Increases in interest rates (or the perception that interest rates will rise, including as a result of government actions), increases in the costs to obtain mortgages or decreases in availability of mortgage financing could lower demand for new homes because of the increased monthly mortgage costs and cash required to close on mortgages to potential home buyers. Even if potential customers do not need financing, changes in interest rates and mortgage availability could make it harder for them to sell their existing homes to potential buyers who need financing. This could prevent or limit our ability to attract new customers as well as our ability to fully realize our backlog because our sales contracts generally include a financing contingency. Financing contingencies permit the customer to cancel his/her obligation in the event mortgage financing at prevailing interest rates, including financing arranged or provided by us, is unobtainable within the period specified in the contract. This contingency period is typically four to eight weeks following the date of execution of the sales contract. We believe that the availability of mortgage financing, including through federal government agencies or government-sponsored enterprises (such as Federal National Mortgage Association, Federal Home Loan Mortgage Corporation and FHA/VA financing), is an important factor in marketing many of our homes. Any limitations or restrictions on the availability of mortgage financing could reduce our sales. Further, if we are unable to originate mortgages for any reason going forward, our customers may experience significant mortgage loan funding issues, which could have a material impact on our homebuilding business and our consolidated financial statements.

Table of Contents

Increases in the after-tax costs of owning a home could prevent potential customers from buying our homes and adversely affect our business or financial results.

Significant expenses of owning a home, including mortgage interest expenses and real estate taxes, have historically been deductible expenses for an individual's federal, and in some cases state, income taxes, subject to limitations under tax law and policy. The "Tax Cuts and Jobs Act" which was signed into law in December 2017 includes provisions which impose significant limitations with respect to these income tax deductions. For instance, the annual deduction for real estate taxes and state and local income taxes (or sales taxes in lieu of income taxes) is now generally limited to \$10,000. Furthermore, through the end of 2025, the deduction for mortgage interest is generally only available with respect to the first \$750,000 of a new mortgage and there is no longer a federal deduction for interest on home equity loans. In addition, if the federal government or a state government further changes its income tax laws to further eliminate or substantially limit these income tax deductions, the after-tax cost of owning a new home would further increase for many of our potential customers. The loss or reduction of these homeowner tax deductions that have historically been available has and could further reduce the perceived affordability of homeownership, and therefore the demand for and sales price of new homes, including ours. In addition, increases in property tax rates or fees on developers by local governmental authorities, as experienced in response to reduced federal and state funding or to fund local initiatives, such as funding schools or road improvements, or increases in insurance premiums can adversely affect the ability of potential customers to obtain financing or their desire to purchase new homes, and can have an adverse impact on our business and financial results.

We conduct certain of our operations through unconsolidated joint ventures with independent third parties in which we do not have a controlling interest. These investments involve risks and are highly illiquid.

We currently operate through a number of unconsolidated homebuilding and land development joint ventures with independent third parties in which we do not have a controlling interest. At October 31, 2018, we had invested an aggregate of \$123.7 million in these joint ventures, including advances and a note receivable to these joint ventures of \$4.6 million. In addition, as part of our strategy, we intend to continue to evaluate additional joint venture opportunities.

These investments involve risks and are highly illiquid. There are a limited number of sources willing to provide acquisition, development, and construction financing to land development and homebuilding joint ventures, and if market conditions become more challenging, it may be difficult or impossible to obtain financing for our joint ventures on commercially reasonable terms. Over the past few years, it has been difficult to obtain financing for newly created joint ventures. In addition, we lack a controlling interest in these joint ventures and, therefore, are usually unable to require that our joint ventures sell assets or return invested capital, make additional capital contributions, or take any other action without the vote of at least one of our venture partners. Therefore, absent partner agreement, we will be unable to liquidate our joint venture investments to generate cash.

Homebuilders are subject to a number of federal, local, state, and foreign laws and regulations concerning the development of land, the homebuilding, sales, and customer financing processes and the protection of the environment, which can cause us to incur delays and costs associated with compliance and which can prohibit or restrict our activity in some regions or areas.

We are subject to extensive and complex laws and regulations that affect the development of land and homebuilding, 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. In addition, some state and local governments in markets where we operate have approved, and others may approve, slow-growth or no-growth initiatives that could negatively impact the availability of land and building opportunities within those areas. Approval of these initiatives could adversely affect our ability to build and sell homes in the affected markets and/or could require the satisfaction of additional administrative and regulatory requirements, which could result in slowing the progress or increasing the costs of our homebuilding operations in these markets. Any of the above delays or costs could have a negative effect on our future revenues and earnings.

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's 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.

Table of Contents

For example, in March 2013, we received a letter from the U.S. 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 show 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. We believe that we have adequate reserves for this matter.

We anticipate that increasingly stringent requirements will 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 delays 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 in response to a lawsuit by a coalition of environmental advocacy groups (the result of which, according to the EPA, is that the June 2015 rule applies in 22 states, the District of Columbia, and the United States territories, and that the pre-June 2015 regime applies in the rest). The district court's August 2018 decision is being appealed, and the EPA and U.S. Army Corps of Engineers are seeking a stay of the decision. 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.

Legal claims not resolved in our favor, such as product liability litigation and warranty claims may be costly.

As discussed in Item 3 – "Legal Proceedings," in the ordinary course of business we are involved in litigation from time to time, including with home owners associations, home buyers and other persons with whom we have relationships. For example, as a homebuilder, we are subject to construction defect and home warranty claims, including moisture intrusion and related claims, arising in the ordinary course of business. Such claims are common in the homebuilding

industry and can be costly. For example, in the past we have received construction defect and home warranty claims associated with, and we were involved in a multidistrict litigation concerning, allegedly defective drywall manufactured in China ("Chinese Drywall") that may have been responsible for noxious smells and accelerated corrosion of certain metals in certain homes we have constructed. We remediated certain homes in response to such claims and settled the litigation.

With regard to certain general liability exposures such as product liability claims, construction defect claims and related claims, assessment of claims and the related liability and reserve estimation process is highly judgmental and subject to a high degree of variability due to uncertainties such as trends in construction defect claims relative to our markets and the types of products we build, claim settlement patterns, insurance industry practices and legal interpretations, among others. Because of the high degree of judgment required in determining these estimated liability amounts, actual future costs could differ significantly from our currently estimated amounts. Furthermore, after claims are asserted for construction defects, it can be difficult to determine the extent to which assertions of such claims will expand geographically. For example, the Company has been a party to litigation in New Jersey concerning alleged defects in construction (see Item 3 – "Legal Proceedings" and Note 18 to our Consolidated Financial Statements for the year ended October 31, 2018). In addition, the amount and scope of coverage offered by insurance companies is currently limited, and this coverage may be further restricted and become more costly. If we are not able to obtain adequate insurance against such claims, if the costs associated with such claims significantly exceed the amount of our insurance coverage, or if our insurers do not pay on claims under our policies (whether because of dispute, inability, or otherwise), we may experience losses that could hurt our financial results.

Table of Contents

Our financial results could also be adversely affected if we were to experience an unusually high number of claims or unusually severe claims. Our insurance companies have the right to review our claims and claims history, and do so from time to time, and could decline to pay on such claims if such reviews determine the claims did not meet the terms for coverage. Additionally, we may need to significantly increase our construction defect and home warranty reserves as a result of insurance not being available for any of the reasons discussed above, such claims or the results of our annual actuarial study.

Mortgage investors could seek to have us buy back loans or compensate them for losses incurred on mortgages we have sold based on claims that we breached our limited representations or warranties.

Our financial services segment originates mortgages, primarily for our homebuilding customers. Substantially all of the mortgage loans originated are sold within a short period of time in the secondary mortgage market on a servicing released, nonrecourse basis, although we remain liable for certain limited representations, such as fraud, and warranties related to loan sales. Accordingly, mortgage investors have in the past and could in the future seek to have us buy back loans or compensate them for losses incurred on mortgages we have sold based on claims that we breached our limited representations or warranties. While we believe these reserves are adequate for known losses and projected repurchase requests, given the volatility in the mortgage industry and the uncertainty regarding the ultimate resolution of these claims, if either actual repurchases or the losses incurred resolving those repurchases exceed our expectations, additional expense may be incurred. There can be no assurance that we will not have significant liabilities in respect of such claims in the future, which could exceed our reserves, or that the impact of such claims on our results of operations will not be material. Further, an increase in the default rate on the mortgages we originate may adversely affect our ability to sell mortgages or the pricing we receive upon the sale of mortgages.

We compete on several levels with homebuilders that may have greater sales and financial resources, which could hurt future earnings.

We compete not only for home buyers but also for desirable properties, financing, raw materials, and skilled labor often within larger subdivisions designed, planned, and developed by other homebuilders. Our competitors include other local, regional and national homebuilders, some of which have greater sales and financial resources or more established relationships with suppliers and subcontractors in the markets in which we operate. In addition, we compete with other housing alternatives, such as existing homes and rental housing. In the homebuilding industry, we compete primarily on the basis of reputation, price, location, design, quality, service and amenities. Our financial services segment competes with other mortgage providers, primarily on the basis of fees, interest rates and other features of mortgage loan products.

The competitive conditions in the homebuilding industry together with current market conditions have, and could continue to, result in:

difficulty in acquiring suitable land at acceptable prices (see also "-Our success depends on the availability of suitable undeveloped land and improved lots at acceptable prices and our having sufficient liquidity to fund such investments");
increased selling incentives;
lower sales;
delays in construction; or
impairment of our ability to implement our strategies and operational actions.
Any of these problems could increase costs and/or lower profit margins.
Our future growth may include additional acquisitions of companies that may not be successfully integrated and may not achieve expected benefits.
Acquisitions of companies have contributed to our historical growth and may again be a component of our growth strategy in the future. In the future, we may acquire businesses, some of which may be significant. As a result of acquisitions of companies, we may need to seek additional financing and integrate product lines, dispersed operations, and distinct corporate cultures. These integration efforts may not succeed or may distract our management from operating our existing business. Additionally, we may not be able to enhance our earnings as a result of acquisitions. Our failure to successfully identify and manage future acquisitions could harm our operating results.

Table of Contents

Our controlling stockholders are able to exercise significant influence over us.

Members of the Hovnanian family, including Ara K. Hovnanian, our chairman of the board, president, and chief executive officer, have voting control, through personal holdings, the limited partnership and the limited liability company established for members of Mr. Hovnanian's family and family trusts of Class A and Class B common stock that enabled them to cast approximately 57% of the votes that could be cast by the holders of our outstanding Class A and Class B common stock combined as of October 31, 2018. Their combined stock ownership enables them to exert significant control over us, including power to control the election of the Board of Directors and to approve matters presented to our stockholders. This concentration of ownership may also make some transactions, including mergers or other changes in control, more difficult or impossible without their support. Also, because of their combined voting power, circumstances may occur in which their interests could be in conflict with the interests of other stakeholders.

Our net operating loss carryforwards could be substantially limited if we experience an ownership change as defined in the Internal Revenue Code.

Based on past impairments and our current financial performance, we generated a federal net operating loss carryforward of \$1.6 billion through the fiscal year ended October 31, 2018, and we may generate net operating loss carryforwards in future years.

Section 382 of the United States Internal Revenue Code of 1986, as amended (the "Code"), contains rules that limit the ability of a company that undergoes an ownership change, which is generally any change in ownership of more than 50% of its stock over a three-year period, to utilize its net operating loss carryforwards and certain built-in losses recognized in years after the ownership change. These rules generally operate by focusing on ownership shifts among stockholders owning directly or indirectly 5% or more of the stock of a company and any change in ownership arising from a new issuance of stock by the company.

If we undergo an ownership change for purposes of Section 382 as a result of future transactions involving our stock, including purchases or sales of stock between 5% shareholders, our ability to use our net operating loss carryforwards and to recognize certain built-in losses would be subject to the limitations of Section 382. Depending on the resulting limitation, a significant portion of our net operating loss carryforwards could expire before we would be able to use them. A limitation imposed under Section 382 on our ability to utilize our net operating loss carryforwards could have a negative impact on our financial position and results of operations.

The value of our deferred tax assets is also dependent upon the tax rates expected to be in effect at the time the taxable income is expected to be generated. A decrease in enacted corporate tax rates in our major jurisdictions, especially the U.S. federal corporate rate, would decrease the value of our deferred tax assets, which could be material.

Our Board of Directors has adopted, and our shareholders have approved, a shareholder rights plan (the "Rights Plan") designed to preserve shareholder value and the value of certain tax assets primarily associated with net operating loss carryforwards and built-in losses under Section 382 of the Code. The Rights Plan is intended to act as a deterrent to any person or group acquiring 4.9% or more of our outstanding Class A common stock (any such person an "Acquiring Person"), without the approval of the Company's Board of Directors, Subject to the terms, provisions and conditions of the Rights Plan, if and when they become exercisable, each right would entitle its holder to purchase from the Company one ten-thousandth of a share of the Company's Series B Junior Preferred Stock for a purchase price of \$16.60 per share (the "purchase price"). The rights will not be exercisable until the earlier of (i) 10 business days after a public announcement by us that a person or group has become an Acquiring Person and (ii) 10 business days after the commencement of a tender or exchange offer by a person or group for 4.9% of the Class A common stock (the "distribution date"). If issued, each fractional share of Series B Junior Preferred Stock would give the stockholder approximately the same dividend, voting and liquidation rights as does one share of the Company's Class A common stock. However, prior to exercise, a right does not give its holder any rights as a stockholder of the Company, including without limitation any dividend, voting or liquidation rights. After the distribution date, each holder of a right, other than rights beneficially owned by the Acquiring Person (which will thereupon become void), will thereafter have the right to receive upon exercise of a right and payment of the purchase price, that number of shares of Class A common stock or Class B common stock, as the case may be, having a market value of two times the purchase price. After the distribution date, our Board of Directors may exchange the rights (other than rights owned by an Acquiring Person which will have become void), in whole or in part, at an exchange ratio of one share of common stock, or a fractional share of Series B Junior Preferred Stock (or of a share of a similar class or series of Hovnanian's preferred stock having similar rights, preferences and privileges) of equivalent value, per right (subject to adjustment).

In addition, our Restated Certificate of Incorporation restricts certain transfers of our common stock in order to preserve the tax treatment of our net operating loss carryforwards and built-in losses under Section 382 of the 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 the Company's stock that result from the transfer of interests in other entities that own the Company's stock) if the effect would be to: (i) increase the direct or indirect ownership of the Company's stock by any person (or public group) from less than 5% to 5% or more of the Company's stock; (ii) increase the percentage of the Company's stock owned directly or indirectly by a person (or public group) owning or deemed to own 5% or more of the Company's stock; or (iii) create a new "public group" (as defined in the applicable United States Treasury regulations).

Table of Contents

Utility shortages and outages or rate fluctuations could have an adverse effect on our operations.

In prior years, the areas in which we operate in California have experienced power shortages, including periods without electrical power, as well as significant fluctuations in utility costs. We may incur additional costs and may not be able to complete construction on a timely basis if such power shortages and outages and utility rate fluctuations continue. Furthermore, power shortages and outages and rate fluctuations may adversely affect the regional economies in which we operate, which may reduce demand for our homes. Our operations may be adversely affected if further rate fluctuations and/or power shortages and outages occur in California, the Northeast or in our other markets.

Geopolitical risks and market disruption could adversely affect our operating results and financial condition.

Geopolitical events, acts of war or terrorism, civil unrest, or any outbreak or escalation of hostilities throughout the world or health pandemics, may have a substantial impact on the economy, consumer confidence, the housing market, our associates and our customers. Further, perceived threats to national security and other actual or potential conflicts or wars and related geopolitical risks have created many economic and political uncertainties. If any such events were to occur, it could have a material adverse impact on our results of operations and financial condition.

We could be adversely impacted by the loss of key management personnel or if we fail to attract qualified personnel.

To a significant degree, our future success depends on the efforts of our senior management, many of whom have been with the Company for a significant number of years, and our ability to attract qualified personnel. Our operations could be adversely affected if key members of our senior management leave the Company or if we cannot attract qualified personnel to manage growth in our business.

Information technology failures and data security breaches could harm our business.

We use information technology, digital telecommunications and other computer resources to carry out important operational activities and to maintain our business records. In addition, we rely on the systems of third parties, such as third-party vendors. Our computer systems, including our backup systems, and those of the third-parties on whose systems we rely, are subject to damage or interruption from computer and telecommunications failures, computer viruses, power outages, security breaches (including through data-theft and cyber-attack), usage errors by our associates and catastrophic events, such as fires, floods, hurricanes and tornadoes. If our computer systems and our backup systems, or those of the third-parties on whose systems we rely, are breached, compromised, damaged, or otherwise cease to function properly, we could suffer interruptions in our operations or the misappropriation of

proprietary or confidential information, including information about our business partners and home buyers. Our failure to maintain the security of the data we are required to protect could result in damage to our reputation, financial obligations to third parties, fines, penalties, regulatory proceedings and private litigation with potentially large costs, and also in deterioration in customers' confidence in us and other competitive disadvantages. Further, we are continuously working to develop and maintain our systems and protect them from the threats enumerated above. These measures, which require ongoing monitoring and updating as technologies change and efforts to overcome security measures become increasingly sophisticated, are costly and may not be effective in preventing or mitigating significant negative occurrences or irregularities in our systems or those of third-parties on whose systems we rely.

Negative publicity could adversely affect our reputation and our business, financial results and stock price.

Unfavorable media related to our industry, company, brand, personnel, operations, business performance, or prospects may impact our stock price and the performance of our business, regardless of its accuracy or inaccuracy. The speed at which negative publicity is disseminated has increased dramatically through the use of electronic communication, including social media outlets, websites, "tweets", and blogs. Our success in maintaining and expanding our brand image depends on our ability to adapt to this rapidly changing media environment. Adverse publicity or negative commentary from any media outlets could damage our reputation and reduce the demand for our homes, which would adversely affect our business.

ITEM 1B

UNRESOLVED STAFF COMMENTS

None.

Table of Contents

ITEM 2

PROPERTIES

We rent approximately 57,000 square feet of office space in the Northeast for our corporate headquarters. We own 215,000 square feet of office and warehouse space throughout the Midwest. We lease approximately 346,000 square feet of space for our segments located in the Northeast, Mid-Atlantic, Midwest, Southeast, Southwest and West. Included in this amount is 6,800 square feet of abandoned lease space.

ITEM 3

LEGAL PROCEEDINGS

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 as discussed in Note 16 to the Consolidated Financial Statements.

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 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 delays 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 in response to a lawsuit by a coalition of environmental advocacy groups (the result of which, according to the EPA, is that the June 2015 rule applies in 22 states, the District of Columbia and the United States territories, and that the pre-June 2015 regime applies in the rest). The district court's August 2018 decision is being appealed, and the EPA and U.S. Army Corps of Engineers are seeking a stay of the decision. 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. We believe that we have adequate reserves for this matter.

Table of Contents

The Grandview at Riverwalk Port Imperial Condominium Association, Inc. (the "Grandview Plaintiff") filed a construction defect lawsuit against Hovnanian Enterprises, Inc. and several of its affiliates, including K. Hovnanian at Port Imperial Urban Renewal II, LLC, K. Hovnanian Construction Management, Inc., K. Hovnanian Companies, LLC, K. Hovnanian Enterprises, Inc., K. Hovnanian North East, Inc. aka and/or dba K. Hovnanian Companies North East, Inc., K. Hovnanian Construction II, Inc., K. Hovnanian Cooperative, Inc., K. Hovnanian Developments of New Jersey, Inc., and K. Hovnanian Holdings NJ, LLC, as well as the project architect, the geotechnical engineers and various construction contractors for the project alleging various construction defects, design defects and geotechnical issues totaling approximately \$41.3 million. The lawsuit included claims against the geotechnical engineers for differential soil settlement under the building, against the architects for failing to design the correct type of structure allowable under the New Jersey Building Code, and against the Hovnanian-affiliated developer entity (K. Hovnanian at Port Imperial Urban Renewal II, LLC) alleging that it: (1) had knowledge of and failed to disclose the improper building classification to unit purchasers and was therefore liable for treble damages under the New Jersey Consumer Fraud Act; and (2) breached an express warranty set forth in the Public Offering Statements that the common elements at the building were fit for their intended purpose. The Grandview Plaintiff further alleged that Hovnanian Enterprises, Inc., K. Hovnanian Holdings NJ, LLC, K. Hovnanian Developments of New Jersey, Inc., and K. Hovnanian Developments of New Jersey II, Inc. were jointly liable for any damages owed by the Hovnanian development entity under a veil piercing theory.

After the parties reached a pre-trial settlement on the construction defect issues, trial commenced on April 17, 2017 in Hudson County, New Jersey. The Hovnanian-affiliated defendants resolved the geotechnical claims mid-trial for an amount immaterial to the Company, but the balance of the case continued to be tried before the jury. On June 1, 2017, the jury rendered a verdict against K. Hovnanian at Port Imperial Urban Renewal II, LLC on the breach of warranty and New Jersey Consumer Fraud claims in the total amount of \$3 million, which resulted in a total verdict of \$9 million against that entity due to statutory trebling, plus a portion of Grandview Plaintiff's attorneys' fees and costs. The Court subsequently awarded \$1.4 million in attorneys' fees and costs. The jury also found in favor of Grandview Plaintiff on its veil piercing theory. After the Court denied the Hovnanian-affiliated defendants' filed post-trial motions, including a motion for contractual indemnification against the project architect, the Court entered final judgment in the amount of approximately \$10.4 million on January 12, 2018.

On January 24, 2018, the relevant Hovnanian-affiliated defendants appealed all aspects of the verdict against them. On February 16, 2018, the Court entered an order staying execution of the judgment provided that the Hovnanian-affiliated defendants post a bond in the amount of approximately \$11.1 million. On March 9, 2018, the Hovnanian-affiliated defendants filed the Court-approved bond. On July 30, 2018, during the pendency of the appeal, the Hovnanian-affiliated defendants settled the Grandview Plaintiff's claims for an amount less than the bond, which amount was paid on September 12, 2018. As part of the settlement, all appeals were dismissed other than the appeal of the Court's denial of the Hovnanian-affiliated defendant's contractual indemnification claim against the project architect.

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 recently asserted damages of approximately \$119.5 million, which amount is potentially subject to treble damages pursuant to 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 remains pending. Trial is currently scheduled for March 25, 2019. Court ordered mediation sessions have been scheduled for January 2019. The Hovnanian-affiliated defendants intend to defend these claims vigorously.

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MINE SAFETY DISCLOSURES

Not applicable

EXECUTIVE OFFICERS OF THE REGISTRANT

Information on executive officers of the registrant is incorporated herein from Part III, Item 10.

Table of Contents

Part II

ITEM 5

MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES

Our Class A Common Stock is traded on the New York Stock Exchange under the symbol "HOV" and was held by 436 stockholders of record at December 14, 2018. There is no established public trading market for our Class B Common Stock, which was held by 227 stockholders of record at December 14, 2018. If a shareholder desires to sell shares of Class B Common Stock (other than to Permitted Transferees (as defined in the Company's amended Certificate of Incorporation)), such stock must be converted into shares of Class A Common Stock at a one to one conversion rate.

Recent Sales of Unregistered Equity Securities