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Form 10-K

December 20, 2016

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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, 2016

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.)

110 West Front Street, P.O. Box 500, Red Bank, N.J. 07701 (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:

<u>Title of Each Class</u> <u>Name of Each Exchange on Which Registered</u>

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

Preferred Stock Purchase Rights

New York Stock Exchange

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 (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 and posted on its corporate "website", if any, every Interactive Data File required to be submitted and posted 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 and post 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 nonaccelerated filer, or a smaller reporting company. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer Accelerated Filer Nonaccelerated Filer Smaller Reporting Company (Do Not Check if a smaller reporting Company)

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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, 2016 (the last business day of the registrant's most recently completed second fiscal quarter) was \$199,859,246.

As of the close of business on December 14, 2016, there were outstanding 132,046,012 shares of the Registrant's Class A Common Stock and 15,251,061 shares of its Class B Common Stock.

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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 14, 2017, which are responsive to those parts of Part III, Items 10, 11, 12, 13 and 14 as identified herein.

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Part I
ITEM 1
BUSINESS
Business Overview
We design, construct, market, and sell single-family detached homes, attached townhomes and condominiums, urban infill, and active lifestyle homes in planned residential developments and are one of the nation's largest builders of residential homes. Founded in 1959 by Kevork Hovnanian, Hovnanian Enterprises, Inc. (the "Company," "we," "us" or "our") was incorporated in New Jersey in 1967 and reincorporated in Delaware in 1983. Since the incorporation of our predecessor company and including unconsolidated joint ventures, we have delivered in excess of 324,000 homes, including 6,712 homes in fiscal 2016. 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 167 communities in 33 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 \$93,000 to \$1,676,000 with an average sales price, including options, of \$402,000 nationwide in fiscal 2016.
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 Keyork Hoynanian 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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2006 - Entered the coastal markets of South Carolina and Georgia through the acquisition of Craftbuilt Homes.

During fiscal 2016, we decided to exit the Minneapolis, MN and Raleigh, NC markets and sold land portfolios in those markets. We have also decided to wind down our operations in the San Francisco Bay area in Northern California and in Tampa, FL by building and delivering homes to sell through our existing land position.

#### Geographic Breakdown of Markets by Segment

The Company markets and builds homes that are constructed in 18 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," and Note 10 to the Consolidated Financial Statements.

#### **Employees**

We employed 1,961 full-time employees (whom we refer to as associates) as of October 31, 2016.

#### **Corporate Offices and Available Information**

Our corporate offices are located at 110 West Front Street, P.O. Box 500, Red Bank, New Jersey 07701. 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 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. Any materials we file with the SEC may be read and copied at the SEC's Public Reference Room at 100 F Street, NE, Washington, D.C., 20549. Information on the operation of the Public Reference Room may be obtained by calling the SEC at 1-800-SEC-0330. 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.

#### **Business Strategies**

Given the 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. During fiscal 2016, we had approximately \$260 million of bonds mature, which we were unable to refinance because financing was unavailable in the capital and loan markets to companies with comparable credit ratings to ours. As a result, we shifted our focus from growth to gaining operating efficiencies and improving our bottom line, and we decided to temporarily reduce some of our future land acquisition and to exit from four underperforming markets during fiscal 2016. In addition, we increased our use of land bank financings and joint ventures in order to enhance our liquidity position. The net effect of these liquidity enhancing efforts was to temporarily adversely affect our ability to invest as aggressively in new land parcels as previously planned, which resulted in a reduction in our community count in fiscal 2016, along with a decrease in net contracts. However, in the fourth quarter of fiscal 2016, we were able to refinance certain of our upcoming debt maturities as discussed in Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" and we ended the fiscal year with homebuilding cash of \$339.8 million at October 31, 2016. This cash position will allow us to actively seek land investment opportunities in fiscal 2017, which should ultimately result in community count growth.

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.

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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.

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 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.

We enter into homebuilding and land development joint ventures from time to time 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:

*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 2016, 2015 and 2014, rather than purchase additional lots in underperforming communities, we took advantage of this right and walked away from 6,102 lots, 4,730 lots and 5,148 lots, respectively, out of 19,210 lots, 20,653 total lots and 22,119 total lots, respectively, under option, resulting in pretax charges of \$8.9 million, \$4.7 million and \$4.0 million, respectively.

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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 and Dallas; and we cannot predict the extent to which shortages in necessary materials or labor may occur 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, 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.

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, 2016, for the markets in which our mortgage subsidiaries originated loans, 10.7% of our home buyers paid in cash and 76.5% of our noncash home buyers obtained mortgages from our mortgage banking subsidiary. The loans we originated in fiscal 2016 were 74.4% prime, 25.5% Federal Housing Administration/Veterans Affairs ("FHA/VA") and 0.1% United States Department of Agriculture.

We customarily 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 2 to 24 individual homes per building, together with amenities, such as club houses, swimming pools, tennis courts, tot lots and open areas.

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Current base prices for our homes in contract backlog at October 31, 2016, range from \$93,000 to \$868,000 in the Northeast, from \$233,000 to \$1,475,000 in the Mid-Atlantic, from \$121,000 to \$818,000 in the Midwest, from \$124,000 to \$1,000,000 in the Southeast, from \$152,000 to \$1,114,000 in the Southwest and from \$190,000 to \$1,676,000 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, 2016, is set forth below:

	Housing	Homes	
(Housing revenue in thousands)			Average Price
	Revenues	Delivered	
Northeast	\$274,126	557	\$492,147
Mid-Atlantic	457,906	960	476,985
Midwest	287,469	921	312,127
Southeast	214,585	581	369,339
Southwest	1,024,410	2,750	372,512
West	342,294	695	492,509
Consolidated total	\$2,600,790	6,464	\$402,350
Unconsolidated joint ventures	140,576	248	566,836
Total including unconsolidated joint ventures	\$2,741,366	6,712	\$408,427

The value of our net sales contracts, excluding unconsolidated joint ventures, increased 2.6% to \$2.5 billion for the year ended October 31, 2016 from \$2.4 billion for the year ended October 31, 2015. The number of homes contracted decreased 1.2% to 6,109 in fiscal 2016 from 6,183 in fiscal 2015. The decrease in the number of homes contracted occurred along with a 23.7% decrease in the number of open-for-sale communities from 219 at October 31, 2015 to 167 at October 31, 2016. We contracted an average of 31.3 homes per average active selling community in fiscal 2016 compared to 30.0 homes per average active selling community in fiscal 2015, a 4.3% increase in sales pace per community as our performance per community improved in fiscal 2016, especially in the latter half of the year.

Information on the value of net sales contracts by segment for the years ended October 31, 2016 and 2015, is set forth below:

			Percentage	e of
(Value of net sales contracts in thousands)	2016	2015		
			Change	
Northeast	\$226,635	\$262,726	(13.7	)%
Mid-Atlantic	467,782	448,307	4.3	%
Midwest	222,835	317,059	(29.7	)%

Southeast	287,538	232,272	23.8	%
Southwest	887,341	949,763	(6.6	)%
West	420,681	238,080	76.7	%
Consolidated total	\$2,512,812	\$2,448,207	2.6	%
Unconsolidated joint ventures	160,924	202,879	(20.7	)%
Total including unconsolidated joint ventures	\$2,673,736	\$2,651,086	0.9	%

The following table summarizes our active selling communities under development as of October 31, 2016. 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."

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## **Active Selling Communities**

			**	Contracted	Remaining Homes	
	Communities	Approved	Homes	Not		
		Homes	Delivered	Delivered(1)	Available(2)	
Northeast	7	1,630	988	204	438	
Mid-Atlantic	30	4,343	2,356	430	1,557	
Midwest	18	2,599	1,042	374	1,183	
Southeast	22	2,725	1,179	332	1,214	
Southwest	72	11,066	7,300	763	3,003	
West	18	3,017	1,408	295	1,314	
Total	167	25,380	14,273	2,398	8,709	

<sup>(1)</sup>Includes 414 home sites under option.

Of the total remaining homes available,
804 were under construction or

#### **Backlog**

At October 31, 2016 and 2015, including unconsolidated joint ventures, we had a backlog of signed contracts for 2,649 homes and 3,112 homes, respectively, with sales values aggregating \$1.2 billion and \$1.3 billion, respectively. The majority of our backlog at October 31, 2016 is expected to be completed and closed within the next six to nine months. At November 30, 2016 and 2015, our backlog of signed contracts, including unconsolidated joint ventures, was 2,644 homes and 3,317 homes, respectively, with sales values aggregating \$1.2 billion and \$1.5 billion, respectively. For information on our backlog excluding unconsolidated joint ventures, see the table on page 44 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

<sup>(2)</sup> completed (including 77 models and sales offices), and 4,782 were under option.

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 Statement 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.

## **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, 2016, 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 26,797 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.

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# **Communities in Planning**

	NI I	D 1	Total		
	Number	Proposed	Land	Book	
(Dollars in thousands)	of Proposed	Developable	0.41	¥7. 1	
	Communities	Home Sites	Option	Value	
			Price		
Northeast:					
Under option(1)	35	3,182	\$168,974	\$9,440	
Owned	9	1,038		\$72,747	
Total	44	4,220		\$82,187	
Mid-Atlantic:					
Under option(1)	12	559	\$61,096	\$2,821	
Owned	8	1,643		\$27,360	
Total	20	2,202		\$30,181	
Midwest:					
Under option(1)	13	1,653	\$69,879	\$2,332	
Owned	7	883		\$8,982	
Total	20	2,536		\$11,314	
Southeast:					
Under option(1)	12	1,394	\$64,545	\$6,383	
Owned	6	544		\$21,550	
Total	18	1,938		\$27,933	
Southwest:					
Under option(1)	15	886	\$71,270	\$5,600	
Owned	_	-		\$18	
Total	15	886		\$5,618	
West:					
Under option(1)	2	238	\$17,028	\$863	
Owned	19	3,670		\$18,220	
Total	21	3,908		\$19,083	
Totals:		,		. ,	
Under option(1)	89	7,912	\$452,792	\$27,439	
Owned	49	7,778	,	\$148,877	
Combined total	138	15,690		\$176,316	
		*		,	

The book value of properties under option also includes costs incurred on properties not under option but which are under evaluation. For properties under option, as of October 31, 2016, option fees and deposits aggregated \$18.5 million. As of October 31, 2016, we spent an additional \$8.9 million in nonrefundable predevelopment costs on such properties.

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 Sheet 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.

#### **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 and Dallas; and we cannot predict the extent to which shortages in necessary 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.

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#### 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 10 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 stormwater 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.

#### **ITEM 1A**

#### 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.

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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 job growth;
Availability of financing for home buyers;
Interest rates;
Foreclosure rates;
Inflation;
Adverse changes in tax laws;
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 a \$75.0 million unsecured revolving credit facility that can be used for general purposes, or under which letters of credit may be issued. We also 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 agreements. If we are unable to obtain such additional letters of credit as needed to operate our business, we may 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, 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. 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 man-made 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.

The homebuilding industry experienced a significant and sustained downturn which has, and could continue to, materially and adversely affect our business, liquidity, and results of operations.

The homebuilding industry experienced a significant and sustained downturn that began in 2007 and during which the lowest volumes of housing starts were significantly below troughs in previous downturns. The market has improved in the last few years, but the volume of 2016 housing starts was still just above previous volume troughs in historical cycles. An industry-wide softening of demand for new homes resulted from 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 and may continue to materially adversely affect our business and results of operations in future years. Further, we 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.

Several challenges, such as general U.S. economic uncertainty, extreme weather conditions, increasing cycle times due to labor shortages, the restrictive mortgage lending environment and rising mortgage interest rates, could further impact the housing market and, consequently, our performance. Both national new home sales and our home sales remain below historical levels. We continue to believe that we are still in the early stages of the housing recovery. However, given our recent uneven operating performance, we may continue to experience mixed results.

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Our leverage places burdens on our ability to comply with the terms of our indebtedness, 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, 2016, including the debt of the subsidiaries that guarantee our debt, was \$1,583.2 million (\$1,570.5 million net of discount), which includes borrowings under our \$75.0 million revolving credit facility under which at October 31, 2016, there were \$52.0 million of borrowings and \$17.9 million of letters of credit outstanding resulting in available borrowing capacity of \$5.1 million.

Our debt service payments for the 12-month period ended October 31, 2016, were \$389.0 million, substantially all of which represented principal payments on our senior unsecured notes and interest incurred and the remainder of which represented payments on the principal of our amortizing notes, 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.

In addition, as of October 31, 2016, including the \$17.9 million letters of credit outstanding under the revolving credit facility, we had \$19.6 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 \$1.7 million of cash. Our fees for these letters of credit for the year ended October 31, 2016, which are based on both the used and unused portion of the facilities and agreements, were \$1.5 million. We also had substantial contractual commitments and contingent obligations, including \$221.3 million of performance bonds as of October 31, 2016. 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.

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 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 provided from operating activities in fiscal 2016 was \$387.7 million, but we used \$320.5 million of cash from operating activities in the fiscal year ended October 31, 2015. Depending on the levels of our land purchases, we could generate negative or positive cash flow in future years. 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 may 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 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."

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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 a \$75.0 million unsecured revolving credit facility under which letters of credit may be issued. We also 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 agreements. If we are unable to obtain such additional letters of credit as needed to operate our business, we may 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 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 Term Loan 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 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.

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 under our revolving credit facility, we have the ability, subject to our debt covenants, to incur additional amounts of 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.

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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. For example, during fiscal 2011 and thereafter, credit agencies took a series of negative actions with respect to their credit ratings of us and our debt. More recently, in April, May and August 2016, Moody's Investor Services and S&P Global Ratings, respectively, took certain negative rating actions, including downgrades with respect to their credit ratings of us and our debt, as discussed in Item 7 "Management's Discussion and Analysis of Financial Conditions and Results of Operations—Capital Resources and Liquidity". Downgrades may make it more difficult and costly for us to access capital. Therefore, any further downgrade by any of the principal credit agencies may exacerbate these difficulties. There can be no assurances that our credit ratings will not be further 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 can 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 over bidding 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 due to our significant debt obligations, which require 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 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. 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. In addition, we contract with subcontractors to construct our homes. Therefore, the timing and quality of our construction depends on the availability, skill, and cost of our subcontractors. Delays or cost increases caused by shortages and price fluctuations, including as a result of inflation, 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, which has resulted in longer delivery times. It is uncertain whether these shortages will continue as is, improve or worsen.

We rely on subcontractors to construct our homes and should our homes not be properly constructed, it may be costly.

We engage subcontractors to perform the actual construction of our homes. Despite our quality control efforts, we may discover that our subcontractors failed to properly construct our homes. 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.

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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.

We conduct a significant portion of our business in Arizona, California, Florida, New Jersey, 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, 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. Events impacting these markets could also negatively affect 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.

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.

Starting in 2007, many lenders have been significantly tightening their underwriting standards, even above the minimum standards set by Fannie Mae, Freddie Mac and HUD/FHA, and subprime and other alternative mortgage products are no longer being made available in the marketplace. If these trends continue and mortgage loans continue to be difficult to obtain, the ability and willingness of prospective buyers to finance home purchases or to sell their existing homes will be adversely affected, which will adversely affect our operating results. In addition, we believe that the availability of mortgage financing, including Federal National Mortgage Association, Federal Home Loan Mortgage Corp, and FHA/VA financing, is an important factor in marketing many of our homes. The maximum size of mortgage loans that are treated as conforming by Fannie Mae and Freddie Mac was reduced in the past few years, which could further weaken home sales in general as mortgages may become more expensive and, if conforming loan limits are further reduced, it could have a material adverse effect on the Company. In addition, in 2010 HUD tightened FHA underwriting standards and the mortgage environment remains constrained. Any limitations or restrictions on the availability of those types of 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.

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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, 2016, including unconsolidated joint ventures, we had a backlog of signed contracts for 2,649 homes with a sales value aggregating \$1.2 billion. 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.

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, generally are deductible expenses for an individual's federal, and in some cases state, income taxes, subject to limitations under current tax law and policy. If the federal government or a state government were to change its income tax laws to eliminate or substantially limit these income tax deductions, as has been discussed from time to time, the after-tax cost of owning a new home would increase for many of our potential customers. The loss or reduction of these homeowner tax deductions, if such tax law changes were enacted without any offsetting legislation, would adversely impact demand for and sales prices 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, 2016, we had invested an aggregate of \$100.5 million in these joint ventures, including advances and a note receivable to these joint ventures of \$8.9 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 light of recent developments in the home building industry and the financial markets, federal, state, or local governments may seek to adopt regulations that limit or prohibit homebuilders from providing mortgage financing to their customers. If adopted, any such regulations could adversely affect future revenues and earnings. 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 such 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 stormwater 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 any given community vary greatly according to the community site, the site's environmental conditions 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.

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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 recent 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 have begun 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 the Company has responded to its information request.

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 interpretations and application.

Several other homebuilders have received inquiries from regulatory agencies regarding the potential for homebuilders using contractors to be deemed employers of the employees of their contractors under certain circumstances. Contractors are independent of the homebuilders that contract with them under normal management practices and the terms of trade contracts and subcontracts within the industry; however, if regulatory agencies reclassify the employees of contractors as employees of homebuilders, homebuilders using contractors could be responsible for wage, hour and other employment-related liabilities of their contractors.

Product liability litigation and warranty claims that arise in the ordinary course of business 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 buyers and other persons with whom we have contractual relationships. 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. 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.

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. For example, we had a dispute with XL, our insurance carrier for the fiscal year ended October 31, 2006 through the fiscal year ended October 31, 2010, regarding coverage issues pertaining to the fiscal 2006 insurance policy. Specifically, XL maintained that the Company had not satisfied its aggregate retention of \$21 million for fiscal 2006 and therefore the Company's submitted claims in excess of the aggregate retention for fiscal 2006 were not reimbursable by XL under the policy terms (XL disputed the Company's interpretation of certain definitions within the policy and therefore was denying coverage). The dispute was resolved as a result of mediation pursuant to which XL made a payment in October 2015 to the Company to fully settle coverage for its 2006 and 2007 insurance policy years. The Company is therefore self-insured for those policy years (policy years 2008 through 2010 remain in effect and to date, the Company has not met the aggregate retention for any of these other policy years). 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.

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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. We believe there continues to be an industry-wide issue with the number of purchaser claims in which purchasers purport to have found inaccuracies related to sellers' representations and warranties in particular loan sale agreements. We have established reserves for potential losses. 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 bankers, 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;

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.
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, family trusts and shares held by the estate of our former chairman, Kevork S. Hovnanian, 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, 2016. 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.

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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 \$1.5 billion through the fiscal year ended October 31, 2016, 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.

In August 2008, we announced that the Board of Directors adopted 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, and on December 5, 2008, our stockholders approved the Board's decision to adopt the Rights Plan. 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 \$35.00 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, on December 5, 2008, our stockholders approved an amendment to our Certificate of Incorporation to restrict 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 the amended 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).

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.

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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. Our computer systems, including our backup systems, 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 are breached, compromised, damaged, or otherwise cease to function properly, we could suffer interruptions in our operations or unintentionally allow misappropriation of proprietary or confidential information, including information about our business partners and home buyers, which could require us to incur significant costs to remediate or otherwise resolve these issues and could damage our reputation.

#### **ITEM 1B**

UNRESOLVED STAFF COMMENTS

None.

#### ITEM 2

## **PROPERTIES**

We own a 69,000 square-foot office complex located in the Northeast that serves as our corporate headquarters. We own 215,000 square feet of office and warehouse space throughout the Midwest. We lease approximately 450,000 square feet of space for our segments located in the Northeast, Mid-Atlantic, Midwest, Southeast, Southwest and West. Included in this amount is 95,000 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.

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 stormwater 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 any given community vary greatly according to the community site, the site's environmental conditions 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.

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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 recent 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 the Company has responded to its information request.

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 interpretations and application.

#### ITEM 4

#### 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.

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 468 stockholders of record at December 14, 2016. There is no established public trading market for our Class B Common Stock, which was held by 227 stockholders of record at December 14, 2016. In order to trade Class B Common Stock, the shares must be converted into Class A Common Stock on a one-for-one basis. The high and low closing sales prices for our Class A Common Stock were as follows for each fiscal quarter during the years ended October 31, 2016 and 2015:

	Octob	er 31,	Octob	er 31,
	2016		2015	
Quarter	High	Low	High	Low
First	\$2.05	\$1.36	\$4.38	\$3.32
Second	\$1.79	\$1.30	\$3.87	\$3.12
Third	\$1.93	\$1.54	\$3.35	\$1.97
Fourth	\$1.98	\$1.55	\$2.35	\$1.48

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

For information regarding the equity securities that are authorized for issuance under our equity compensation plans, see Part III. Item 12. "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters" –Equity Compensation Plan Information.

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Recent Sales of Unregistered Equity Securities
None.
Issuer Purchases of Equity Securities
No shares of our Class A Common Stock or Class B Common Stock were purchased by or on behalf of the Company or any affiliated purchaser during the fiscal fourth quarter of 2016. The maximum number of shares that may yet be purchased under the Company's repurchase plans or programs is 0.5 million.
ITEM 6
SELECTED FINANCIAL DATA
The following table sets forth our selected consolidated financial data and should be read in conjunction with Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our Consolidated Financial Statements and Notes thereto included elsewhere in this Annual Report on Form 10-K.
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Summary of Consolidated Statements of Operations Data	Year Ended October 31,	C	October 31,		October 31,		October 31,		October 31,	
(In thousands, except per share data) Revenues	<b>2016</b> \$2,752,247		<b>2015</b> 62,148,480		<b>2014</b> \$2,063,380		<b>2013</b> \$1,851,253		<b>2012</b> \$1,485,353	
Expenses excluding inventory impairment loss and land option write-offs	2,708,912	2	2,162,370		2,044,718		1,835,633		1,550,406	
Inventory impairment loss and land option write-offs	33,353	1:	2,044		5,224		4,965		12,530	
Total expenses Loss on extinguishment of debt	2,742,265 (3,200	2 -	2,174,414		2,049,942 (1,155	)	1,840,598 (760	)	1,562,936 (29,066	)
(Loss) income from unconsolidated joint ventures	(4,346	) 4	,169		7,897		12,040		5,401	
Income (loss) before income taxes State and federal income tax provision (benefit) Net (loss) income Per share data:		(5	21,765 5,665 6(16,100	)	20,180 (286,964 \$307,144	)	21,935 (9,360 \$31,295	)	(101,248 (35,051 \$(66,197	)
Basic: (Loss) income per common share Weighted-average number of common shares			6(0.11	)	\$2.05		\$0.22			)
outstanding Assuming dilution:	147,451		46,899		146,271		145,087		126,350	
(Loss) income per common share Weighted-average number of common shares outstanding	\$(0.02 147,451		6(0.11 46,899	)	\$1.87 162,441		\$0.22 162,329		\$(0.52 126,350	)

# **Summary of Consolidated Balance Sheet Data**

(In thousands)	October 31,				
Total assets	<b>2016</b> \$2,379,440	<b>2015</b> \$2,602,298	<b>2014</b> \$2,289,930	<b>2013</b> \$1,759,130	<b>2012</b> \$1,684,250
Mortgages, lines of credit and revolving credit agreement	\$295,370	\$315,249	\$197,446	\$172,299	\$164,562
Senior secured term loan, senior secured notes, senior notes, senior amortizing notes, senior exchangeable notes and tangible equity unit ("TEU") senior subordinated amortizing notes (ne of discount)	\$1,593,490 t	\$1,848,247	\$1,657,557	\$1,529,445	\$1,542,196
Total equity deficit	\$(128,510)	\$(128,084)	\$(117,799)	\$(432,799)	\$(485,345)

## **ITEM 7**

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

#### Overview

During fiscal 2016, we continued to experience some positive operating trends compared to fiscal 2015. The Company had income before income taxes of \$2.4 million for the year ended October 31, 2016, compared to a loss before income taxes of \$21.8 million for the year ended October 31, 2015. For the year ended October 31, 2016, sale of homes revenue increased 24.6% as compared to the prior year. The increase in revenues was primarily due to a 17.4% increase in deliveries, along with an increase in average price per home, which was a result of changes in geographic and community mix of our deliveries. Selling, general and administrative costs (including corporate general and administrative expenses) as a percentage of total revenue decreased to 9.2% for the year ended October 31, 2016 compared to 11.7% for the year ended October 31, 2015. These positive operating improvements were largely offset by a decrease in gross margin percentage, before cost of sales interest expense and land charges, which decreased from 17.6% for the year ended October 31, 2015 to 16.9% for the year ended October 31, 2016. This decrease was a result of deliveries in certain of our new communities in the year ended October 31, 2016 having higher land costs as a percentage of revenue compared to deliveries in the same period of the prior year, as well as higher construction costs in many of our markets. Net contracts per average active selling community increased to 31.3 for the year ended October 31, 2016 compared to 30.0 in the same period in the prior year. However, net contracts decreased slightly by 1.2% for the year ended October 31, 2016 as compared to the prior year, as active selling communities decreased from 219 at October 31, 2015 to 167 at October 31, 2016, as discussed further below.

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When comparing sequentially from the third quarter of fiscal 2016 to the fourth quarter of fiscal 2016, our gross margin percentage, before cost of sales interest expense and land charges, increased to 17.6% compared to 16.9%. Selling, general and administrative costs decreased \$14.3 million for the fourth quarter of fiscal 2016 compared to the third quarter of fiscal 2016, primarily due to a \$9.2 million adjustment to our construction defect reserves, based on our annual actuarial analysis of estimated construction defect costs on previously delivered homes. Selling, general and administrative costs (including corporate general and administrative expenses) as a percentage of total revenue decreased from 9.3% to 6.7% in the fourth quarter of fiscal 2016 compared to the third quarter of fiscal 2016 as a result of the decrease in selling, general and administrative costs, along with a 12.0% increase in homebuilding revenues in the fourth quarter.

We had 2,398 homes in backlog with a dollar value of \$1.1 billion at October 31, 2016 (a decrease of 12.1% in dollar value compared to the year ended October 31, 2015). Despite this decrease in backlog, we believe the improvement in our selling, general and administrative costs and reduction in interest expense as a result of reducing our notes payable balance by \$249.8 million during fiscal 2016 are positive factors for fiscal 2017 compared with fiscal 2016. However, several challenges, such as economic weakness and uncertainty, lower oil prices (which could affect our Texas markets), the restrictive mortgage lending environment and rising mortgage interest rates, continue to impact the housing market and, consequently, our performance. Additionally, we could be negatively impacted by our inability to access capital as described below under " – Capital Resources and Liquidity." Both national new home sales and our home sales remain below historical levels. We continue to believe that we are still in the early stages of the housing recovery. However, given our recent uneven operating performance, we may continue to experience mixed results.

Given the 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, growing our community count and growing our revenues, which are critical to improving our financial performance. As previously disclosed in the first quarter of fiscal 2016, as a result of our evaluation of our geographic operating footprint as it related to our strategic objectives we decided to exit the Minneapolis, MN and Raleigh, NC markets by selling our land portfolios in those markets and to wind down our operations in the San Francisco Bay area in Northern California and in Tampa, FL by building and delivering homes to sell through our existing land position. In the third quarter of fiscal 2016, we completed the sales of our Minneapolis, MN and Raleigh, NC markets land portfolios. In our remaining markets, 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 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.

During fiscal 2016, we had approximately \$260 million of bonds mature, which we were unable to refinance because financing was unavailable in the capital and loan markets to companies with comparable credit ratings to ours. As a result, we shifted our focus from growth to gaining operating efficiencies and improving our bottom line, and we decided to temporarily reduce some of our future land acquisition and to exit from four underperforming markets during fiscal 2016. In addition, we increased our use of land bank financings and joint ventures in order to enhance our liquidity position. The net effect of these liquidity enhancing efforts was to temporarily adversely affect our ability to invest as aggressively in new land parcels as previously planned, which resulted in a reduction in our community count in fiscal 2016, along with a decrease in net contracts. However, in the fourth quarter of fiscal 2016, we were

able to refinance certain of our upcoming debt maturities as discussed further below in "Capital Resources and Liquidity-Debt Transactions" and we ended the fiscal year with homebuilding cash of \$339.8 million at October 31, 2016. This cash position will allow us to actively seek land investment opportunities in fiscal 2017, which should ultimately result in community count growth and, assuming favorable market conditions, higher levels of profitability in the future.

During the year ended October 31, 2016, our active communities decreased by 52 communities from 219 communities at October 31, 2015 to 167 communities at October 31, 2016, partially due to the sale of 10 communities (related to the sale of our land portfolios in our Minneapolis, MN and Raleigh, NC divisions), along with the contribution of four of our communities to a new joint venture during the period. In addition, we opened for sale 70 new communities and closed 108 communities during the same period. Also during the year ended October 31, 2016, we put under option or acquired approximately 8,700 lots in 100 wholly owned communities (which includes 1,860 lots in 35 wholly owned communities which are no longer owned inventory but are optioned inventory under our land banking transactions closed during the first quarter of fiscal 2016) and walked away from 6,102 lots in 88 wholly owned communities. Most of the walk-aways occurred during the due diligence period, in which case we recovered our option deposits and only wrote-off predevelopment costs. Homebuilding selling, general and administrative expenses ("SGA") increased \$4.5 million from \$188.4 million for the year ended October 31, 2015 to \$192.9 million for the year ended October 31, 2016. As a percentage of total revenues, SGA decreased 1.8% to 7.0% for the year ended October 31, 2016 as compared to the prior year, as revenues increased year over year. Corporate general and administrative expenses as a percentage of total revenue decreased to 2.2% for the year ended October 31, 2016 compared to 2.9% for the year ended October 31, 2015. Improving the efficiency of our selling, general and administrative expenses will continue to be a significant area of focus.

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# **Critical Accounting Policies**

Management believes that the following critical accounting policies require its most significant judgments and estimates used in the preparation of the consolidated financial statements:

*Income Recognition from Mortgage Loans* - Our Financial Services segment originates mortgages, primarily for our homebuilding customers. We use mandatory investor commitments and forward sales of mortgage backed securities ("MBS") to hedge our mortgage-related interest rate exposure on agency and government loans.

We elected the fair value option for our mortgage loans held for sale in accordance with Accounting Standards Codification ("ASC") 825, "Financial Instruments," which permits us to measure our loans held for sale at fair value. Management believes that the election of the fair value option for loans held for sale improves financial reporting by mitigating volatility in reported earnings caused by measuring the fair value of the loans and the derivative instruments used to economically hedge them without having to apply complex hedge accounting provisions.

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 the Company remains liable for certain limited representations, such as fraud, and warranties related to loan sales. 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 and warranties. We believe there continues to be an industry-wide issue with the number of purchaser claims in which purchasers purport to have found inaccuracies related to the sellers' representations and warranties in particular loan sale agreements. We have established reserves for probable losses. 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.

*Inventories* - Inventories consist of land, land development, home construction costs, capitalized interest, construction overhead and property taxes. Construction costs are accumulated during the period of construction and charged to cost of sales under specific identification methods. Land, land development and common facility costs are allocated based on buildable acres to product types within each community, then charged to cost of sales equally based upon the number of homes to be constructed in each product type.

We record inventories in our consolidated balance sheets at cost unless the inventory is determined to be impaired, in which case the inventory is written down to its fair value. Our inventories consist of the following three components: (1) sold and unsold homes and lots under development, which includes all construction, land, capitalized interest and

land development costs related to started homes and land under development in our active communities; (2) land and land options held for future development or sale, which includes all costs related to land in our communities in planning or mothballed communities; and (3) consolidated inventory not owned, which includes all costs related to specific performance options, variable interest entities and other options, which consists primarily of model homes financed with an investor and inventory related to land banking arrangements accounted for as financings.

We decide to mothball (or stop development on) certain communities when we determine that the current performance does not justify further investment at the time. When we decide to mothball a community, the inventory is reclassified on our Consolidated Balance Sheets from "Sold and unsold homes and lots under development" to "Land and land options held for future development or sale." As of October 31, 2016, the net book value associated with our 29 mothballed communities was \$74.4 million, net of impairment charges recorded in prior periods of \$296.3 million. We regularly review communities to determine if mothballing is appropriate. During fiscal 2016, we mothballed one new community, sold one previously mothballed community, re-activated one previously mothballed community and contributed one previously mothballed community to a new joint venture which began construction in fiscal 2016.

From time to time we enter into option agreements that include specific performance requirements, whereby we are required to purchase a minimum number of lots. Because of our obligation to purchase these lots, for accounting purposes in accordance with ASC 360-20-40-38, we are required to record this inventory on our Consolidated Balance Sheets. As of October 31, 2016, we had no specific performance options recorded on our Consolidated Balance Sheets. Consolidated inventory not owned also consists of other options that were included on our Consolidated Balance Sheets in accordance with accounting principles generally accepted in the United States of America ("US GAAP").

We sell and lease back certain of our model homes with the right to participate in the potential profit when each home is sold to a third party at the end of the respective lease. As a result of our continued involvement, for accounting purposes in accordance with ASC 360-20-40-38, these sale and leaseback transactions are considered a financing rather than a sale. Therefore, for purposes of our Consolidated Balance Sheets, at October 31, 2016, inventory of \$79.2 million was recorded to "Consolidated inventory not owned," with a corresponding amount of \$70.8 million recorded to "Liabilities from inventory not owned."

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We have land banking arrangements, whereby we sell our land parcels to the land banker and they provide us an option to purchase back finished lots on a quarterly basis. Because of our options to repurchase these parcels, for accounting purposes, in accordance with ASC 360-20-40-38, these transactions are considered financings rather than sales. For purposes of our Consolidated Balance Sheets, at October 31, 2016, inventory of \$129.5 million was recorded as "Consolidated inventory not owned," with a corresponding amount of \$82.4 million recorded to "Liabilities from inventory not owned" for the amount of net cash received from the transactions.

The recoverability of inventories and other long-lived assets is assessed in accordance with the provisions of ASC 360-10, "Property, Plant and Equipment – Overall" ("ASC 360-10"). ASC 360-10 requires long-lived assets, including inventories, held for development to be evaluated for impairment based on undiscounted future cash flows of the assets at the lowest level for which there are identifiable cash flows. As such, we evaluate inventories for impairment at the individual community level, the lowest level of discrete cash flows that we measure.

We evaluate inventories of communities under development and held for future development for impairment when indicators of potential impairment are present. Indicators of impairment include, but are not limited to, decreases in local housing market values, decreases in gross margins or sales absorption rates, decreases in net sales prices (base sales price net of sales incentives), or actual or projected operating or cash flow losses. The assessment of communities for indication of impairment is performed quarterly. As part of this process, we prepare detailed budgets for all of our communities at least semi-annually and identify those communities with a projected operating loss. For those communities with projected losses, we estimate the remaining undiscounted future cash flows and compare those to the carrying value of the community, to determine if the carrying value of the asset is recoverable.

The projected operating profits, losses, or cash flows of each community can be significantly impacted by our estimates of the following:

future base selling prices;

future home sales incentives:

future home construction and land development costs; and

future sales absorption pace and cancellation rates.

These estimates are dependent upon specific market conditions for each community. While we consider available information to determine what we believe to be our best estimates as of the end of a quarterly reporting period, these estimates are subject to change in future reporting periods as facts and circumstances change. Local market-specific conditions that may impact our estimates for a community include:

the intensity of competition within a market, including available home sales prices and home sales incentives offered by our competitors;

the current sales absorption pace for both our communities and competitor communities;

community specific attributes, such as location, availability of lots in the market, desirability and uniqueness of our community, and the size and style of homes currently being offered;

potential for alternative product offerings to respond to local market conditions;

changes by management in the sales strategy of the community;

current local market economic and demographic conditions and related trends of forecasts; and

existing home inventory supplies, including foreclosures and short sales.

These and other local market-specific conditions that may be present are considered by management in preparing projection assumptions for each community. The sales objectives can differ between our communities, even within a given market. For example, facts and circumstances in a given community may lead us to price our homes with the objective of yielding a higher sales absorption pace, while facts and circumstances in another community may lead us to price our homes to minimize deterioration in our gross margins, although it may result in a slower sales absorption pace. In addition, the key assumptions included in our estimate of future undiscounted cash flows may be interrelated. For example, a decrease in estimated base sales price or an increase in homes sales incentives may result in a corresponding increase in sales absorption pace. Additionally, a decrease in the average sales price of homes to be sold and closed in future reporting periods for one community that has not been generating what management believes to be an adequate sales absorption pace may impact the estimated cash flow assumptions of a nearby community. Changes in our key assumptions, including estimated construction and development costs, absorption pace and selling strategies, could materially impact future cash flow and fair-value estimates. Due to the number of possible scenarios

that would result from various changes in these factors, we do not believe it is possible to develop a sensitivity analysis with a level of precision that would be meaningful to an investor.

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If the undiscounted cash flows are more than the carrying value of the community, then the carrying amount is recoverable, and no impairment adjustment is required. However, if the undiscounted cash flows are less than the carrying amount, then the community is deemed impaired and is written down to its fair value. We determine the estimated fair value of each community by determining the present value of its estimated future cash flows at a discount rate commensurate with the risk of the respective community, or in limited circumstances, prices for land in recent comparable sale transactions, market analysis studies, which include the estimated price a willing buyer would pay for the land (other than in a forced liquidation sale), and recent bona fide offers received from outside third parties. Our discount rates used for all impairments recorded from October 31, 2014 to October 31, 2016 ranged from 16.8% to 19.8%. The estimated future cash flow assumptions are virtually the same for both our recoverability and fair value assessments. Should the estimates or expectations used in determining estimated cash flows or fair value, including discount rates, decrease or differ from current estimates in the future, we may be required to recognize additional impairments related to current and future communities. The impairment of a community is allocated to each lot on a relative fair value basis.

From time to time, we write off deposits and approval, engineering and capitalized interest costs when we determine that it is no longer probable that we will exercise options to buy land in specific locations or when we redesign communities and/or abandon certain engineering costs. In deciding not to exercise a land option, we take into consideration changes in market conditions, the timing of required land takedowns, the willingness of land sellers to modify terms of the land option contract (including timing of land takedowns), and the availability and best use of our capital, among other factors. The write-off is recorded in the period it is deemed not probable that the optioned property will be acquired. In certain instances, we have been able to recover deposits and other pre-acquisition costs that were previously written off. These recoveries have not been significant in comparison to the total costs written off.

Inventories held for sale are land parcels ready for sale in their current condition, where we have decided not to build homes but are instead actively marketing for sale. These land parcels represented \$48.7 million and \$1.3 million of our total inventories at October 31, 2016 and 2015, respectively, and are reported at the lower of carrying amount or fair value less costs to sell. In determining fair value for land held for sale, management considers, among other things, prices for land in recent comparable sale transactions, market analysis studies, which include the estimated price a willing buyer would pay for the land (other than in a forced liquidation sale) and recent bona fide offers received from outside third parties. The increase in land held for sale during the period was related to a few parcels that are planned to be sold in various markets.

Unconsolidated Homebuilding and Land Development Joint Ventures - Investments in unconsolidated homebuilding and land development joint ventures are accounted for under the equity method of accounting. Under the equity method, we recognize our proportionate share of earnings and losses earned by the joint venture upon the delivery of lots or homes to third parties. Our ownership interests in the joint ventures vary but our voting interests are generally 50% or less. In determining whether or not we must consolidate joint ventures where we are the managing member of the joint venture, we assess whether the other partners have specific rights to overcome the presumption of control by us as the manager of the joint venture. In most cases, the presumption is overcome because the joint venture agreements require that both partners agree on establishing the significant operating and capital decisions of the

partnership, including budgets, in the ordinary course of business. The evaluation of whether or not we control a venture can require significant judgment. In accordance with ASC 323-10, "Investments - Equity Method and Joint Ventures – Overall," we assess our investments in unconsolidated joint ventures for recoverability, and if it is determined that a loss in value of the investment below its carrying amount is other than temporary, we write down the investment to its fair value. We evaluate our equity investments for impairment based on the joint venture's projected cash flows. This process requires significant management judgment and estimates. There were no write-downs in fiscal 2014, 2015 or 2016.

Post-Development Completion, Warranty Costs and Insurance Deductible Reserves - In those instances where a development is substantially completed and sold and we have additional construction work to be incurred, an estimated liability is provided to cover the cost of such work. We accrue for warranty costs that are covered under our existing general liability and construction defect policy as part of our general liability insurance deductible. This accrual is expensed as selling, general, and administrative costs, For homes delivered in fiscal 2016 and 2015, our deductible under our general liability insurance is a \$20 million aggregate for construction defect and warranty claims. For bodily injury claims, our deductible per occurrence in fiscal 2016 and 2015 is \$0.25 million, up to a \$5 million limit. Our aggregate retention in fiscal 2016 and 2015 is \$21 million for construction defect, warranty and bodily injury claims. We do not have a deductible on our worker's compensation insurance. Reserves for estimated losses for construction defects, warranty and bodily injury claims have been established using the assistance of a third-party actuary. We engage a third-party actuary that uses our historical warranty and construction defect data to assist our management in estimating our unpaid claims, claim adjustment expenses and incurred but not reported claims reserves for the risks that we are assuming under the general liability and construction defect programs. The estimates include provisions for inflation, claims handling and legal fees. These estimates are 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. In addition, we establish a warranty accrual for lower cost-related issues to cover home repairs, community amenities and land development infrastructure that are not covered under our general liability and construction defect policy. We accrue an estimate for these warranty costs as part of cost of sales at the time each home is closed and title and possession have been transferred to the homebuyer. See Note 16 to the Consolidated Financial Statements for additional information on the amount of warranty costs recognized in cost of goods sold and administrative expenses.

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Deferred Income Taxes - Deferred income taxes are provided for temporary differences between amounts recorded for financial reporting and for income tax purposes. If the combination of future years' income (or loss) combined with the reversal of the timing differences results in a loss, such losses can be carried back to prior years or carried forward to future years to recover the deferred tax assets. In accordance with ASC 740-10, "Income Taxes - Overall" ("ASC 740-10"), we evaluate our deferred tax assets quarterly to determine if valuation allowances are required. ASC 740-10 requires that companies assess whether valuation allowances should be established based on the consideration of all available evidence using a "more-likely-than-not" standard. See "Total Taxes" below under "Results of Operations" for further discussion of the valuation allowances.

In evaluating the exposures associated with our various tax filing positions, we recognize tax liabilities in accordance with ASC 740-10, for more likely than not exposures. We re-evaluate the exposures associated with our tax positions on a quarterly basis. This evaluation is based on factors such as changes in facts or circumstances, changes in tax law, new audit activity by taxing authorities and effectively settled issues. Determining whether an uncertain tax position is effectively settled requires judgment. Such a change in recognition or measurement would result in the recognition of a tax benefit or an additional charge to the tax provision. A number of years may elapse before a particular matter for which we have established a liability is audited and fully resolved or clarified. We adjust our liability for unrecognized tax benefits and income tax provision in the period in which an uncertain tax position is effectively settled, or the statute of limitations expires for the relevant taxing authority to examine the tax position or when more information becomes available. Due to the complexity of some of these uncertainties, the ultimate resolution may result in a liability that is materially different from our current estimate. Any such changes will be reflected as increases or decreases to income tax expense in the period in which they are determined.

## **Recent Accounting Pronouncements**

See Note 3 to the Consolidated Financial Statements included elsewhere in this Annual Report on Form 10-K.

#### **Capital Resources and Liquidity**

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

We have historically funded our homebuilding and financial services operations with cash flows from operating activities, borrowings under our bank credit facilities, the issuance of new debt and equity securities and other

financing activities. Due to covenant restrictions in our debt instruments, we are currently limited in the amount of debt we can incur that does not qualify as refinancing indebtedness with certain maturity requirements (a limitation that we expect to continue for the foreseeable future), even if market conditions would otherwise be favorable, which could also impact our ability to grow our business. As a result of our evaluation of our geographic operating footprint as it relates to our strategic objectives, we decided to exit the Minneapolis, MN and Raleigh, NC markets, and in the third quarter of fiscal 2016, we completed the sale of our land portfolios in those markets. In addition, we entered into a new joint venture by contributing eight communities to the joint venture and receiving cash in return. The combination of these activities resulted in \$78.9 million of net cash proceeds to us, enhancing our liquidity. We have also decided to wind down our operations in the San Francisco Bay area in Northern California and in Tampa, FL by building and delivering homes to sell through our existing land position. Any other liquidity-enhancing transaction will depend on identifying counterparties, negotiation of documentation and applicable closing conditions and any required approvals.

Operating, Investing and Financing Activities - Overview

Our homebuilding cash balance at October 31, 2016 increased \$94.4 million from October 31, 2015 to \$339.8 million. In addition to paying debt during the period, we spent \$567.0 million on land and land development. After considering this land and land development and all other operating activities, including revenue received from deliveries, we generated \$387.7 million of cash from operations. During the year ended October 31, 2016, net cash used in investing activities was \$49.0 million, primarily related to investments in two new joint ventures. Net cash used in financing activities was \$245.7 million during the year ended October 31, 2016, which included payments of our debt securities, partially offset by \$150.0 million of new debt issuances as discussed below along with net proceeds from land banking. We intend to continue to use nonrecourse mortgage financings, model sale leaseback and, subject to covenant restrictions in our debt instruments, land banking programs as our business needs dictate.

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Our cash uses during the year ended October 31, 2016 and 2015 were for operating expenses, land purchases, land deposits, land development, construction spending, financing transactions, debt payments, state income taxes, interest payments and investments in joint ventures. During these periods, we provided for our cash requirements from available cash on hand, housing and land sales, financing transactions, debt issuances, our revolving credit facility, model sale leasebacks, land banking transactions, joint ventures, financial service revenues and other revenues. We believe that these sources of cash along with our existing cash balance will be sufficient in fiscal 2017 to finance our working capital requirements. In addition, because we do not have any significant debt maturities (other than non-recourse loans) due during the next fiscal year, compared to \$400.8 million of debt retirements in fiscal 2016, we believe we will have sufficient capital to invest in more new communities in fiscal 2017 than we did in fiscal 2016.

Our net income (loss) historically does not approximate cash flow from operating activities. The difference between net income (loss) and cash flow from operating activities is primarily caused by changes in inventory levels together with changes in receivables, prepaid and other assets, mortgage loans held for sale, interest and other accrued liabilities, deferred income taxes, accounts payable and other liabilities, and noncash charges relating to depreciation, stock compensation awards and impairment losses for inventory. When we are expanding our operations, inventory levels, prepaids and other assets increase causing cash flow from operating activities to decrease. Certain liabilities also increase as operations expand and partially offset the negative effect on cash flow from operations caused by the increase in inventory levels, prepaids and other assets. Similarly, as our mortgage operations expand, net income from these operations increases, but for cash flow purposes net income is partially offset by the net change in mortgage assets and liabilities. The opposite is true as our investment in new land purchases and development of new communities decrease, which is what happened during the last half of fiscal 2007 through fiscal 2009, allowing us to generate positive cash flow from operations during this period. Since the latter part of fiscal 2009 cumulative through January 31, 2016, as a result of new land purchases and land development, we have used cash in operations as we have added new communities. Thereafter in fiscal 2016, we shifted our focus from growing our community count and revenues to increasing operating efficiency and profitability while generating positive cash flow from operations in fiscal 2016 to pay debt as it matured. While we plan to actively seek land investment opportunities in fiscal 2017, because we may not be able to refinance our future debt maturities, we will also remain focused on liquidity.

See "Inventory Activity" below for a detailed discussion of our inventory position.

**Debt Transactions** 

As of October 31, 2016, we had a \$75.0 million outstanding senior secured Term Loan (defined below), and \$1,067.0 million of outstanding senior secured notes (\$1,054.3 million, net of discount), comprised of \$577.0 million 7.25% Senior Secured First Lien Notes due 2020 (the "First Lien Notes"), \$145 million 9.125% Senior Secured Second Lien Notes due 2020 (the "Existing Second Lien Notes"), \$75.0 million New Second Lien Notes (defined below), \$53.2 million 2.0% 2021 Notes (defined below), \$141.8 million 5.0% 2021 Notes (defined below) and \$75.0 million Exchange Notes (defined below). As of October 31, 2016, we also had \$400.0 million of outstanding senior notes, comprised of \$150.0 million 7.0% Senior Notes due 2019 and \$250.0 million 8.0% Senior Notes due 2019. In

addition, as of October 31, 2016, we had outstanding \$6.3 million 11.0% Senior Amortizing Notes due 2017 (issued as a component of our 6.0% Exchangeable Note Units) and \$57.8 million Senior Exchangeable Notes due 2017 (issued as a component of our 6.0% Exchangeable Note Units).

Except for K. Hovnanian Enterprises, Inc. ("K. Hovnanian"), the issuer of the notes, our home mortgage subsidiaries, joint ventures and subsidiaries holding interests in our joint ventures and certain of our title insurance subsidiaries, we and each of our subsidiaries are guarantors of the senior secured, senior, senior amortizing and senior exchangeable notes outstanding at October 31, 2016 (collectively, the "Notes Guarantors"). In addition to the Notes Guarantors, the 5.0% Senior Secured Notes due 2021 (the "5.0% 2021 Notes"), the 2.0% Senior Secured Notes due 2021 (the "2.0% 2021 Notes" and together with the 5.0% 2021 Notes, the "2021 Notes") and the 9.5% Senior Secured Notes due 2020 (collectively with the 2021 Notes, the "JV Holdings Secured Group Notes") are guaranteed by K. Hovnanian JV Holdings, L.L.C. and its subsidiaries except for certain joint ventures and joint venture holding companies (collectively, the "JV Holdings Secured Group"). Members of the JV Holdings Secured Group do not guarantee K. Hovnanian's other indebtedness.

The Term Loan Credit Agreement (defined below) and the indentures governing the notes outstanding at October 31, 2016 do not contain any financial maintenance covenants, but do contain restrictive covenants that limit, among other things, the Company's ability and that of certain of its subsidiaries, including K. Hovnanian, to incur additional indebtedness (other than certain permitted indebtedness and refinancing indebtedness, under the Term Loan and certain of the senior secured notes, any new or refinancing indebtedness may not be scheduled to mature earlier than January 15, 2021 (so long as no member of the JV Holdings Secured Group is an obligor thereon), or February 15, 2021 (if otherwise) and nonrecourse indebtedness), pay dividends and make distributions on common and preferred stock, repurchase subordinated indebtedness (with respect to the Term Loan and certain of the senior secured and senior notes) and common and preferred stock, make other restricted payments, make investments, sell certain assets (including in certain land banking transactions), incur liens, consolidate, merge, sell or otherwise dispose of all or substantially all assets and enter into certain transactions with affiliates. The Term Loan Credit Agreement and the indentures also contain events of default which would permit the lenders/holders thereof to exercise remedies with respect to the collateral (as applicable), declare the loans made under the Term Loan Facility (defined below) (the "Term Loans")/notes to be immediately due and payable if not cured within applicable grace periods, including the failure to make timely payments on the Term Loans/notes or other material indebtedness, cross default to other material indebtedness, the failure to comply with agreements and covenants and specified events of bankruptcy and insolvency, with respect to the Term Loans, material inaccuracy of representations and warranties and a change of control, and, with respect to the indentures governing the Term Loans and senior secured notes, the failure of the documents granting security for the Term Loans and senior secured notes to be in full force and effect, and the failure of the liens on any material portion of the collateral securing the Term Loans and senior secured notes to be valid and perfected. As of October 31, 2016, we believe we were in compliance with the covenants of Term Loan Facility the indentures governing our outstanding notes.

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Under the terms of our debt agreements, we have the right to make certain redemptions and prepayments and, depending on market conditions and covenant restrictions, may do so from time to time. We also continue to evaluate our capital structure and may also continue to make debt purchases and/or exchanges for debt or equity from time to time through tender offers, open market purchases, private transactions, or otherwise, or seek to raise additional debt or equity capital, depending on market conditions and covenant restrictions.

If our consolidated fixed charge coverage ratio, as defined in the agreements governing our debt instruments (other than the 6.0% Exchangeable Note Units), is less than 2.0 to 1.0, we are restricted from making certain payments, including dividends, and from incurring indebtedness other than certain permitted indebtedness, refinancing indebtedness and nonrecourse indebtedness. As a result of this ratio restriction, we are currently restricted from paying dividends, which are not cumulative, on our 7.625% Series A Preferred Stock. We anticipate that we will continue to be restricted from paying dividends for the foreseeable future. Our inability to pay dividends is in accordance with covenant restrictions and will not result in a default under our debt instruments or otherwise affect compliance with any of the covenants contained in our debt instruments.

On January 15, 2016, \$172.7 million principal amount of our 6.25% Senior Notes due 2016 matured and was paid and on May 15, 2016, \$86.5 million principal amount of our 7.5% Senior Notes due 2016 matured and was paid. On October 11, 2016 (the next business day following the redemption date of October 8, 2016), all \$121.0 million principal amount of our 8.625% Senior Notes due 2017 were redeemed for a redemption price of approximately \$126.1 million, which included accrued and unpaid interest. The redemption was funded with proceeds from the Term Loan and New Second Lien Notes discussed below.

On September 8, 2016, the Company and K. Hovnanian completed certain financing transactions with certain investment funds managed by affiliates of H/2 Capital Partners LLC (collectively, the "Investor") pursuant to which the Investor (1) funded a \$75.0 million senior secured term loan facility (the "Term Loan Facility"), which was borrowed by K. Hovnanian and guaranteed by the Notes Guarantors, (2) purchased \$75.0 million aggregate principal amount of 10.0% Senior Secured Second Lien Notes due October 15, 2018 (the "New Second Lien Notes") issued by K. Hovnanian and guaranteed by the Notes Guarantors, and (3) exchanged \$75.0 million aggregate principal amount of Existing Second Lien Notes held by such Investor for \$75.0 million of newly issued 9.50% Senior Secured Notes due November 15, 2020 issued by K. Hovnanian and guaranteed by the Notes Guarantors and the members of the JV Holdings Secured Group (the "Exchange Notes" and together with the Term Loan Facility and the New Second Lien Notes, the "Financings") for aggregate cash proceeds of approximately \$146.3 million, before expenses.

In accordance with the conditions of the Financings, K. Hovnanian used all of the proceeds from the Financings in excess of the aggregate amount of funds needed for the redemption of the 8.625% Senior Notes due 2017 discussed above together with cash on hand to repurchase a total of 20,823 Exchangeable Note Units for an aggregate purchase price of \$20.6 million.

The Term Loan Facility has a maturity of August 1, 2019 (provided that if any of K. Hovnanian's 7.0% Senior Notes due 2019 (the "7.0% Notes") remain outstanding on October 15, 2018, the maturity date of the Term Loan Facility will be October 15, 2018, or if any refinancing indebtedness with respect to the 7.0% Notes has a maturity date prior to January 15, 2021, the maturity date of the Term Loan Facility will be October 15, 2018) and bears interest at a rate equal to LIBOR plus an applicable margin of 7.0% or, at K. Hovnanian's option, a base rate plus an applicable margin of 6.0%, payable monthly. At any time from and after September 8, 2018, K. Hovnanian may voluntarily repay outstanding Term Loans, provided that voluntary prepayments of Eurodollar loans made on a date other than the last day of an interest period applicable thereto are subject to customary breakage costs and voluntary prepayments made prior to February 1, 2019 are subject to a premium equal to 1.0% of the aggregate principal amount of the Term Loans so prepaid (any prepayment of the Term Loans made on or after February 1, 2019 are without any prepayment premium).

The New Second Lien Notes have a maturity of October 15, 2018, and bear interest at a rate of 10.0% per annum, payable semi-annually on February 15 and August 15 of each year, commencing February 15, 2017, to holders of record at the close of business on February 1 and August 1, as the case may be, immediately preceding such interest payment dates. The New Second Lien Notes are redeemable in whole or in part at our option at any time prior to July 15, 2018 at 100% of their principal amount plus an applicable "Make-Whole Amount." At any time and from time to time on or after July 15, 2018, K. Hovnanian may also redeem some or all of the New Second Lien Notes at a redemption price equal to 100% of their principal amount. In addition, we may also redeem up to 35% of the aggregate principal amount of the New Second Lien Notes prior to July 15, 2018 with the net cash proceeds from certain equity offerings at 110.00% of principal.

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The Exchange Notes have a maturity of November 15, 2020, and bear interest at a rate of 9.50% per annum, payable semi-annually on February 15 and August 15 of each year, commencing February 15, 2017, to holders of record at the close of business on February 1 and August 1, as the case may be, immediately preceding such interest payment dates. The Exchange Notes are redeemable in whole or in part at our option at any time prior to November 15, 2018 at 100% of their principal amount plus an applicable "Make-Whole Amount." At any time and from time to time on or after November 15, 2018, K. Hovnanian may also redeem some or all of the Exchange Notes at a redemption price equal to 100% of their principal amount. In addition, we may also redeem up to 35% of the aggregate principal amount of the Exchange Notes prior to November 15, 2018 with the net cash proceeds from certain equity offerings at 109.50% of principal.

All of K. Hovnanian's obligations under the Term Loan Facility and the New Second Lien Notes are guaranteed by the Notes Guarantors. The Term Loan Facility and the guarantees thereof are secured on a first lien super priority basis relative to K. Hovnanian's First Lien Notes, the Existing Second Lien Notes and the New Second Lien Notes, and the New Second Lien Notes and the guarantees thereof are secured on a pari passu second lien basis with K. Hovnanian's Existing Second Lien Notes, by substantially all of the assets owned by K. Hovnanian and the Notes Guarantors, in each case subject to permitted liens and certain exceptions. The Exchange Notes are guaranteed by the Notes Guarantors and the members of the JV Holdings Secured Group. The Exchange Notes are secured on a pari passu first lien basis with K. Hovnanian's 2021 Notes, by substantially all of the assets of the members of the JV Holdings Secured Group, subject to permitted liens and certain exceptions.

In connection with borrowing the Term Loan Facility and the issuance of the New Second Lien Notes and the Exchange Notes, K. Hovnanian and the applicable guarantors entered into security and pledge agreements pursuant to which K. Hovnanian, the Company and the applicable guarantors pledged substantially all of their assets to secure their obligations under the Term Loan Facility, the New Second Lien Notes and the Exchange Notes, subject to permitted liens and certain exceptions as set forth in such agreements. K. Hovnanian, the Company and the applicable guarantors also entered into applicable intercreditor and collateral agency agreements which set forth agreements with respect to the relative priority of their various secured obligations.

The Term Loan Facility was incurred pursuant to a Credit Agreement dated July 29, 2016 (the "Term Loan Credit Agreement") entered into among K. Hovnanian, the Notes Guarantors, Wilmington Trust, National Association, as administrative agent (the "Administrative Agent") and the Investor. The Term Loan Credit Agreement contains representations and warranties, affirmative and restrictive covenants and customary events of default (discussed above). The Indenture governing the New Second Lien Notes (the "New Second Lien Notes Indenture") was entered into on September 8, 2016 among K. Hovnanian, the Notes Guarantors and Wilmington Trust, National Association, as trustee and collateral agent. The Indenture governing the Exchange Notes (the "Exchange Notes Indenture") was entered into on September 8, 2016 among K. Hovnanian, the Notes Guarantors, the members of the JV Holdings Secured Group and Wilmington Trust, National Association, as trustee and collateral agent. The covenants and events of default in the New Second Lien Notes Indenture and the Exchange Notes Indenture are described further above.

See Note 9 to the Consolidated Financial Statements included elsewhere in this Annual Report on Form 10-K for a further discussion of the Company's Term Loan, senior secured notes, senior notes and 6% Exchangeable Note Units.

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Mortgages and Notes Payable

We have nonrecourse mortgage loans for certain communities totaling \$83.5 million and \$143.9 million at October 31, 2016 and 2015, respectively, which are secured by the related real property, including any improvements, with an aggregate book value of \$201.8 million and \$388.1 million, respectively. The weighted-average interest rate on these obligations was 4.9% and 5.1% at October 31, 2016 and 2015, respectively, and the mortgage loan payments on each community primarily correspond to home deliveries. We also have nonrecourse mortgage loans on our corporate headquarters totaling \$14.3 million and \$15.5 million at October 31, 2016 and 2015, respectively. These loans had a weighted-average interest rate of 8.8% at both October 31, 2016 and October 31, 2015. As of October 31, 2016, these loans had installment obligations with annual principal maturities in the years ending October 31 of: \$1.3 million in 2017, \$1.4 million in 2018, \$1.5 million in 2019, \$1.7 million in 2020, \$1.8 million in 2021 and \$6.6 million after 2021.

In June 2013, K. Hovnanian, as borrower, and we and certain of our subsidiaries, as guarantors, entered into a five-year, \$75.0 million unsecured revolving credit facility (the "Credit Facility") with Citicorp USA, Inc., as administrative agent and issuing bank, and Citibank, N.A., as a lender. The Credit Facility is available for both letters of credit and general corporate purposes. The Credit Facility does not contain any financial maintenance covenants, but does contain certain restrictive covenants that track those contained in our indenture governing the 8.0% Senior Notes due 2019, which are described in Note 9 to the Consolidated Financial Statements. The Credit Facility also contains certain customary events of default which would permit the administrative agent at the request of the required lenders to, among other things, declare all loans then outstanding to be immediately due and payable if such default is not cured within applicable grace periods, including the failure to make timely payments of amounts payable under the Credit Facility or other material indebtedness or the acceleration of other material indebtedness, the failure to comply with agreements and covenants or for representations or warranties to be correct in all material respects when made, specified events of bankruptcy and insolvency, and the entry of a material judgment against a loan party. Outstanding borrowings under the Credit Facility accrue interest at an annual rate equal to either, as selected by K. Hovnanian, (i) the alternate base rate plus the applicable spread determined on the date of such borrowing or (ii) an adjusted London Interbank Offered Rate ("LIBOR") rate plus the applicable spread determined as of the date two business days prior to the first day of the interest period for such borrowing. As of October 31, 2016 there were \$52.0 million of borrowings and \$17.9 million of letters of credit outstanding under the Credit Facility. As of October 31, 2015, there were \$47.0 million of borrowings and \$25.9 million of letters of credit outstanding under the Credit Facility. As of October 31, 2016, we believe we were in compliance with the covenants under the Credit Facility.

In addition to the Credit Facility, we have certain stand–alone cash collateralized letter of credit agreements and facilities under which there were a total of \$1.7 million and \$2.6 million letters of credit outstanding at October 31, 2016 and 2015, respectively. These agreements and facilities require us to maintain specified amounts of cash as collateral in segregated accounts to support the letters of credit issued thereunder, which will affect the amount of cash we have available for other uses. As of October 31, 2016 and October 31, 2015, the amount of cash collateral in these segregated accounts was \$1.7 million and \$2.6 million, respectively, which is reflected in "Restricted cash and cash equivalents" on the Condensed Consolidated Balance Sheets.

Our wholly owned mortgage banking subsidiary, K. Hovnanian American Mortgage, LLC ("K. Hovnanian Mortgage"), originates mortgage loans primarily from the sale of our homes. Such mortgage loans and related servicing rights are sold in the secondary mortgage market within a short period of time. In certain instances, we retain the servicing rights for a small amount of loans. The loan is secured by the mortgages held for sale and is repaid when we sell the underlying mortgage loans to permanent investors. As of October 31, 2016 and 2015, we had an aggregate of \$145.6 million and \$108.9 million, respectively, outstanding under several of K. Hovnanian Mortgage's short-term borrowing facilities.

See Note 8 to the Consolidated Financial Statements included elsewhere in this Annual Report on Form 10-K for a discussion of these agreements and facilities.

**Equity** 

On July 3, 2001, our Board of Directors authorized a stock repurchase program to purchase up to 4 million shares of Class A Common Stock. We did not repurchase any shares under this program during fiscal 2016 or 2015. As of October 31, 2016, the maximum number of shares of Class A Common Stock that may yet be purchased under this program is 0.5 million. (See Part II, Item 5 for information on equity purchases).

On July 12, 2005, we issued 5,600 shares of 7.625% Series A Preferred Stock, with a liquidation preference of \$25,000 per share. Dividends on the Series A Preferred Stock are not cumulative and are payable at an annual rate of 7.625%. The Series A Preferred Stock is not convertible into the Company's common stock and is redeemable in whole or in part at our option at the liquidation preference of the shares. The Series A Preferred Stock is traded as depositary shares, with each depositary share representing 1/1000th of a share of Series A Preferred Stock. The depositary shares are listed on the NASDAQ Global Market under the symbol "HOVNP." In fiscal 2016, 2015 and 2014, we did not make any dividend payments on the Series A Preferred Stock as a result of covenant restrictions in our debt instruments. We anticipate that we will continue to be restricted from paying dividends, which are not cumulative, for the foreseeable future.

# **Table Of Contents**

On November 9, 2015, Moody's Investors Services ("Moody's") took certain rating actions as follows:

Corporate Family Rating, downgraded to Caa1;

Probability

of Default

Rating,

downgraded

to Caa1;

7.625%

Series A

Preferred

Stock,

downgraded

to Caa3;

First Lien

Notes,

downgraded

to B1;

Existing

Second Lien

Notes,

downgraded

to Caa1; and

Senior

unsecured

notes,

downgraded

to Caa2.

On December 9, 2015, Fitch Ratings ("Fitch") took certain rating actions as follows:

Long-term

Issuer

Default

Rating,

downgraded

to CCC;

First Lien Notes, downgraded to B; Existing Second Lien Notes, downgraded to CCC-; Senior unsecured notes, downgraded to CCC-: and 7.625% Series A Preferred Stock, downgraded to C.

On April 20, 2016, Moody's took certain rating actions as follows:

Corporate Family Rating, downgraded to Caa2; Probability of Default Rating, downgraded to Caa2; 7.625% Series A Preferred Stock, downgraded to Ca; First Lien Notes, downgraded to B2; Existing Second Lien Notes, downgraded to Caa2; and Senior unsecured notes, downgraded to Caa3.

On May 3, 2016, S&P Global Ratings took certain rating actions as follows:

Corporate Credit Rating, downgraded to CCC+; First Lien Notes, downgraded to CCC+; 2021 Notes, downgraded to CCC; Existing Second Lien Notes, downgraded to CCC-; and Senior unsecured notes, downgraded to CCC-.

On August 1, 2016, Moody's took certain rating actions as follows:

First Lien Notes, downgraded to B3;