

Extra Space Storage Inc.  
Form 10-K  
February 27, 2017

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

FORM 10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended December 31, 2016

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

For the transition period from \_\_\_\_\_ to \_\_\_\_\_ .  
Commission File Number: 001-32269

EXTRA SPACE STORAGE INC.  
(Exact name of registrant as specified in its charter)

Maryland 20-1076777  
(State or other jurisdiction of (I.R.S. Employer  
incorporation or organization) Identification No.)  
2795 East Cottonwood Parkway, Suite 400  
Salt Lake City, Utah 84121  
(Address of principal executive offices and zip code)  
Registrant's telephone number, including area code: (801) 365-4600  
Securities Registered Pursuant to Section 12(b) of the Act:  
Title of Each Class Name of exchange on which registered  
Common Stock, \$0.01 par value New York Stock Exchange, Inc.  
Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. 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 Web site, 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

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incorporated by reference in Part III of this Form 10-K or any amendment of this Form 10-K. "

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

Large accelerated filer  Accelerated filer

Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

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 common stock held by non-affiliates of the registrant was \$11,138,435,421 based upon the closing price on the New York Stock Exchange on June 30, 2016, the last business day of the registrant's most recently completed second fiscal quarter. This calculation does not reflect a determination that persons whose shares are excluded from the computation are affiliates for any other purpose.

The number of shares outstanding of the registrant's common stock, \$0.01 par value per share, as of February 21, 2017 was 125,912,481.

Documents Incorporated by Reference

Portions of the registrant's definitive proxy statement to be issued in connection with the registrant's annual stockholders' meeting to be held in 2017 are incorporated by reference into Part III of this Annual Report on Form 10-K.

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Extra Space Storage Inc.  
Annual Report on Form 10-K  
For the Year Ended December 31, 2016  
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### Statements Regarding Forward-Looking Information

Certain information set forth in this report contains “forward-looking statements” within the meaning of the federal securities laws. Forward-looking statements include statements concerning our plans, objectives, goals, strategies, future events, future revenues or performance, capital expenditures, financing needs, plans or intentions relating to acquisitions and other information that is not historical information. In some cases, forward-looking statements can be identified by terminology such as “believes,” “expects,” “estimates,” “may,” “will,” “should,” “anticipates,” or “intends” or the use of such terms or other comparable terminology, or by discussions of strategy. We may also make additional forward-looking statements from time to time. All such subsequent forward-looking statements, whether written or oral, by us or on our behalf, are also expressly qualified by these cautionary statements.

All forward-looking statements, including without limitation, management’s examination of historical operating trends and estimates of future earnings, are based upon our current expectations and various assumptions. Our expectations, beliefs and projections are expressed in good faith and we believe there is a reasonable basis for them, but there can be no assurance that management’s expectations, beliefs and projections will result or be achieved. All forward-looking statements apply only as of the date made. We undertake no obligation to publicly update or revise forward-looking statements which may be made to reflect events or circumstances after the date made or to reflect the occurrence of unanticipated events.

There are a number of risks and uncertainties that could cause our actual results to differ materially from the forward-looking statements contained in or contemplated by this report. Any forward-looking statements should be considered in light of the risks referenced in “Part I. Item 1A. Risk Factors” below. Such factors include, but are not limited to:

- adverse changes in general economic conditions, the real estate industry and in the markets in which we operate;
- failure to close pending acquisitions on expected terms, or at all;
- the effect of competition from new and existing stores or other storage alternatives, which could cause rents and occupancy rates to decline;
- difficulties in our ability to evaluate, finance, complete and integrate acquisitions and developments successfully and to lease up those stores, which could adversely affect our profitability;
- potential liability for uninsured losses and environmental contamination;
- the impact of the regulatory environment as well as national, state, and local laws and regulations including, without limitation, those governing real estate investment trusts (“REITs”), tenant reinsurance and other aspects of our business, which could adversely affect our results;
- disruptions in credit and financial markets and resulting difficulties in raising capital or obtaining credit at reasonable rates or at all, which could impede our ability to grow;
- increased interest rates and operating costs;
- the failure to effectively manage our growth and expansion into new markets or to successfully operate acquired properties and operations;
- reductions in asset valuations and related impairment charges;
- the failure of our joint venture partners to fulfill their obligations to us or their pursuit of actions that are inconsistent with our objectives;
- the failure to maintain our REIT status for U.S. federal income tax purposes;
- economic uncertainty due to the impact of war or terrorism, which could adversely affect our business plan; and
- difficulties in our ability to attract and retain qualified personnel and management members.

The forward-looking statements are based on our beliefs, assumptions and expectations of our future performance, taking into account all information currently available to us. These beliefs, assumptions and expectations are subject to risks and uncertainties and can change as a result of many possible events or factors, not all of which are known to us. If a change occurs, our business, financial condition, liquidity and results of operations may vary materially from those expressed in our forward-looking statements. You should carefully consider these risks before you make an investment decision with respect to our securities.

We disclaim any duty or obligation to update or revise any forward-looking statements set forth in this Annual Report on Form 10-K to reflect new information, future events or otherwise.

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## PART I

### Item 1. Business

#### General

Extra Space Storage Inc. (“we,” “our,” “us” or the “Company”) is a fully integrated, self-administered and self-managed real estate investment trust (“REIT”) formed as a Maryland corporation on April 30, 2004, to own, operate, manage, acquire, develop and redevelop professionally managed self-storage properties (“stores”). We closed our initial public offering (“IPO”) on August 17, 2004. Our common stock is traded on the New York Stock Exchange under the symbol “EXR.” We were formed to continue the business of Extra Space Storage LLC and its subsidiaries, which had engaged in the self-storage business since 1977. These companies were reorganized after the consummation of our IPO and various formation transactions. As of December 31, 2016, we held ownership interests in 1,016 operating stores. Of these operating stores, 836 are wholly-owned and 180 are owned in joint venture partnerships. An additional 411 operating stores are owned by third parties and operated by us in exchange for a management fee, bringing the total number of operating stores which we own and/or manage to 1,427. These operating stores are located in 38 states, Washington, D.C. and Puerto Rico and contain approximately 107 million square feet of net rentable space in approximately 960,000 units and currently serve a customer base of approximately 850,000 tenants.

We operate in three distinct segments: (1) rental operations; (2) tenant reinsurance; and (3) property management, acquisition and development. Our rental operations activities include rental operations of stores in which we have an ownership interest. Tenant reinsurance activities include the reinsurance of risks relating to the loss of goods stored by tenants in our stores. Our property management, acquisition and development activities include managing, acquiring, developing and selling stores.

Substantially all of our business is conducted through Extra Space Storage LP (the “Operating Partnership”). Our primary assets are general partner and limited partner interests in the Operating Partnership. This structure is commonly referred to as an umbrella partnership REIT, or UPREIT. We have elected to be taxed as a REIT under the Internal Revenue Code of 1986, as amended (the “Internal Revenue Code”). To the extent we continue to qualify as a REIT we will not be subject to tax, with certain exceptions, on our net taxable income that is distributed to our stockholders.

We file our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and all amendments to those reports with the Securities and Exchange Commission (the “SEC”). You may obtain copies of these documents by visiting the SEC’s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549, by calling the SEC at 1-800-SEC-0330 or by accessing the SEC’s website at [www.sec.gov](http://www.sec.gov). In addition, as soon as reasonably practicable after such materials are furnished to the SEC, we make copies of these documents available to the public free of charge through our website at [www.extraspace.com](http://www.extraspace.com), or by contacting our Secretary at our principal offices, which are located at 2795 East Cottonwood Parkway, Suite 300, Salt Lake City, Utah 84121, telephone number (801) 365-4600.

#### Management

Members of our executive management team have significant experience in all aspects of the self-storage industry, having acquired and/or developed a significant number of stores since before our IPO. Our executive management team and their years of industry experience are as follows: Joseph D. Margolis, Chief Executive Officer, 12 years; Scott Stubbs, Executive Vice President and Chief Financial Officer, 16 years; Samrat Sondhi, Executive Vice President and Chief Operating Officer, 13 years; Gwyn McNeal, Executive Vice President and Chief Legal Officer, 11 years; James Overturf, Executive Vice President and Chief Marketing Officer, 18 years; and Kenneth M. Woolley, Executive Chairman, 36 years. Spencer F. Kirk served as our Chief Executive Officer through December 31, 2016 and continues to serve on the Company's board of directors. Joseph D. Margolis succeeded Mr. Kirk as the Company's Chief Executive Officer effective January 1, 2017.

Our executive management team and board of directors have a significant ownership position in the Company with executive officers and directors owning approximately 4,665,566 shares or 3.7% of our outstanding common stock as of February 21, 2017.



## Industry & Competition

Stores offer month-to-month storage space rental for personal or business use and are a cost-effective and flexible storage alternative. Tenants rent fully enclosed spaces that can vary in size according to their specific needs and to which they have unlimited, exclusive access. Tenants have responsibility for moving their items into and out of their units. Self-storage unit sizes typically range from 5 feet by 5 feet to 20 feet by 20 feet, with an interior height of 8 feet to 12 feet. Stores generally have on-site managers who supervise and run the day-to-day operations, providing tenants with assistance as needed.

Self-storage provides a convenient way for individuals and businesses to store their possessions due to life changes, or simply because of a need for storage space. The mix of residential tenants using a store is determined by a store's local demographics and often includes people who are looking to downsize their living space or others who are not yet settled into a permanent residence. Items that residential tenants place in self-storage range from cars, boats and recreational vehicles, to furniture, household items and appliances. Commercial tenants tend to include small business owners who require easy and frequent access to their goods, records, inventory or storage for seasonal goods.

Our research has shown that tenants choose a store based primarily on the convenience of the site to their home or business, making high-density, high-traffic population centers ideal locations for stores. A store's perceived security and the general professionalism of the site managers and staff are also contributing factors to a site's ability to successfully secure rentals. Although most stores are leased to tenants on a month-to-month basis, tenants tend to continue their leases for extended periods of time.

The self-storage business is subject to seasonal fluctuations. A greater portion of revenues and profits are realized from May through September. Historically, our highest level of occupancy has been at the end of July, while our lowest level of occupancy has been in late February and early March.

Since inception in the early 1970's, the self-storage industry has experienced significant growth. The self-storage industry has also seen increases in occupancy over the past several years. According to the Self-Storage Almanac (the "Almanac"), in 2008, the national average physical occupancy rate was 80.3% of net rentable square feet, compared to an average physical occupancy rate of 91.2% in 2016.

Recently we have encountered competition when we have sought to acquire stores, especially for brokered portfolios. Competitive bidding practices have been commonplace between both public and private entities, and this will likely continue.

The industry is also characterized by fragmented ownership. According to the Almanac, the top ten self-storage companies in the United States operated approximately 19.4% of the total U.S. stores, and the top 50 self-storage companies operated approximately 28.6% of the total U.S. stores as of December 31, 2016. We believe this fragmentation will contribute to continued consolidation at some level in the future. We also believe that we are well positioned to compete for acquisitions.

We are the second largest self-storage operator in the United States. We are one of five public self-storage REITs along with CubeSmart, National Storage Affiliates, Life Storage and Public Storage.

## Long-Term Growth and Investment Strategies

Our primary business objectives are to maximize cash flow available for distribution to our stockholders and to achieve sustainable long-term growth in cash flow per share in order to maximize long-term stockholder value. We continue to evaluate a range of growth initiatives and opportunities, including the following:

Maximize the performance of our stores through strategic, efficient and proactive management. We pursue revenue-generating and expense-minimizing opportunities in our operations. Our revenue management team seeks to maximize revenue by responding to changing market conditions through our advanced technology system's ability to provide real-time, interactive rental rate and discount management. Our size allows us greater ability than the majority of our competitors to implement more effective online marketing programs, which we believe will attract more customers to our stores at a lower net cost.

Acquire self storage stores. Our acquisitions team continues to pursue the acquisition of multi-store portfolios and single stores that we believe can provide stockholder value. We have established a reputation as a reliable, ethical



buyer, which we believe enhances our ability to negotiate and close acquisitions. In addition, we believe our status as an UPREIT enables flexibility when structuring deals. We continue to review available acquisitions. As interest rates increase, our expectation is that capitalization rates will also increase and that prices will begin to decrease. We remain

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a disciplined buyer and only execute acquisitions that we believe will strengthen our portfolio and increase stockholder value.

Expand our management business. Our management business enables us to generate increased revenues through management fees and expand our geographic footprint. We believe this expanded footprint enables us to reduce our operating costs through economies of scale. In addition, we see our management business as a future acquisition pipeline. We pursue strategic relationships with owners whose stores would enhance our portfolio in the event an opportunity arises to acquire such stores.

### Financing of Our Long-Term Growth Strategies

#### Acquisition and Development Financing

The following table presents information on our revolving lines of credit (the "Credit Lines") for the periods indicated. All of our Credit Lines are guaranteed by us (amounts in thousands).

Revolving Lines of Credit	As of December 31, 2016					
	Amount Drawn	Capacity	Interest Rate	Origination Date	Maturity	Basis Rate <sup>(1)</sup>
Credit Line 1 <sup>(2)</sup>	\$3,000	\$100,000	2.40%	6/4/2010	6/30/2018	LIBOR plus 1.7%
Credit Line 2 <sup>(3)(4)</sup>	362,000	500,000	2.20%	10/14/2016	10/14/2020	LIBOR plus 1.4%
	\$365,000	\$600,000				

(1) 30-day USD LIBOR

(2) Secured by mortgages on certain real estate assets. One two-year extension available.

(3) Unsecured. Two six-month extensions available.

(4) Basis Rate as of December 31, 2016. Rate is subject to change based on our consolidated leverage ratio.

We expect to maintain a flexible approach in financing new store acquisitions. We plan to finance future acquisitions through a combination of cash, borrowings under the Credit Lines, traditional secured and unsecured mortgage financing, joint ventures and additional debt or equity offerings.

#### Joint Venture Financing

As of December 31, 2016, we own 180 of our stores through joint ventures with third parties. We generally manage the day-to-day operations of the underlying stores owned in these joint ventures and have the right to participate in major decisions relating to sales of stores or financings by the applicable joint venture. Our joint venture partners typically provide most of the equity capital required for the operation of the respective business. Under the operating agreements for the joint ventures, we maintain the right to receive between 4.0% and 80.0% of the available cash flow from operations after our joint venture partners and the Company have received a predetermined return, and between 4.0% and 75.0% of the available cash flow from capital transactions after our joint venture partners and the Company have received a return of their capital plus such predetermined return. Most joint venture agreements include buy-sell rights, as well as rights of first offer in connection with the sale of stores by the joint venture.

#### Disposition of Stores

We will continue to review our portfolio for stores or groups of stores that are underperforming or are not strategically located, and determine whether to dispose of these stores to fund other growth. As of December 31, 2016, we had two parcels of land that were categorized as held for sale.

#### Regulation

Generally, stores are subject to various laws, ordinances and regulations, including regulations relating to lien sale rights and procedures. Changes in any of these laws or regulations, as well as changes in laws, such as the Comprehensive Environmental Response and Compensation Liability Act, which increase the potential liability for environmental conditions or circumstances existing or created by tenants or others on stores, or laws affecting development, construction, operation, upkeep, safety and taxation may result in significant unanticipated expenditures, loss of stores or other impairments to operations, which would adversely affect our financial position, results of operations or cash flows.



Under the Americans with Disabilities Act of 1990 (the “ADA”), places of public accommodation are required to meet certain federal requirements related to access and use by disabled persons. These requirements became effective in 1992. A number of additional U.S. federal, state and local laws also exist that may require modifications to the stores, or restrict further renovations thereof, with respect to access thereto by disabled persons. Noncompliance with the ADA could result in the imposition of fines or an award of damages to private litigants and also could result in an order to correct any non-complying feature, thereby requiring substantial capital expenditures. To the extent our stores are not in compliance, we are likely to incur additional costs to comply with the ADA.

Insurance activities are subject to state insurance laws and regulations as determined by the particular insurance commissioner for each state in accordance with the McCarran-Ferguson Act, and are subject to the Gramm-Leach-Bliley Act and the privacy regulations promulgated by the Federal Trade Commission pursuant thereto.

Store management activities are often subject to state real estate brokerage laws and regulations as determined by the particular real estate commission for each state.

Changes in any of the laws governing our conduct could have an adverse impact on our ability to conduct our business or could materially affect our financial position, results of operations or cash flows.

#### Employees

As of February 21, 2017, we had 3,287 employees and believe our relationship with our employees is good. Our employees are not represented by a collective bargaining agreement.

#### Item 1A. Risk Factors

An investment in our securities involves various risks. All investors should carefully consider the following risk factors in conjunction with the other information contained in this Annual Report before trading in our securities. If any of the events set forth in the following risks actually occur, our business, operating results, prospects and financial condition could be harmed.

Our performance is subject to risks associated with real estate investments. We are a real estate company that derives our income from operation of our stores. There are a number of factors that may adversely affect the income that our stores generate, including the following:

##### Risks Related to Our Stores and Operations

Adverse economic or other conditions in the markets in which we do business could negatively affect our occupancy levels and rental rates and therefore our operating results.

Our operating results are dependent upon our ability to maximize occupancy levels and rental rates in our stores.

Adverse economic or other conditions in the markets in which we operate may lower our occupancy levels and limit our ability to increase rents or require us to offer rental discounts. If our stores fail to generate revenues sufficient to meet our cash requirements, including operating and other expenses, debt service and capital expenditures, our net income, funds from operations (“FFO”), cash flow, financial condition, ability to make cash distributions to stockholders and the trading price of our securities could be adversely affected. The following factors, among others, may adversely affect the operating performance of our stores:

- the national economic climate and the local or regional economic climate in the markets in which we operate, which may be adversely impacted by, among other factors, industry slowdowns, relocation of businesses and changing demographics;

- periods of economic slowdown or recession, rising interest rates, or declining demand for self-storage or the public perception that any of these events may occur could result in a general decline in rental rates or an increase in tenant defaults;

- a decline of the current economic environment;

- local or regional real estate market conditions, such as competing stores, the oversupply of self-storage or a reduction in demand for self-storage in a particular area;

- perceptions by prospective users of our stores of the safety, convenience and attractiveness of our stores and the neighborhoods in which they are located;



increased operating costs, including the need for capital improvements, insurance premiums, real estate taxes and utilities;

the impact of environmental protection laws;

changes in tax, real estate and zoning laws; and

earthquakes, hurricanes and other natural disasters, terrorist acts, civil disturbances or acts of war which may result in uninsured or underinsured losses.

If we are unable to promptly re-let our units or if the rates upon such re-letting are significantly lower than expected, our business and results of operations would be adversely affected.

Virtually all of our leases are on a month-to-month basis. Any delay in re-letting units as vacancies arise would reduce our revenues and harm our operating results. In addition, lower than expected rental rates upon re-letting could adversely affect our revenues and impede our growth.

We depend upon our on-site personnel to maximize tenant satisfaction at each of our stores, and any difficulties we encounter in hiring, training and maintaining skilled field personnel may harm our operating performance.

We had 2,723 field personnel as of February 21, 2017 in the management and operation of our stores. The general professionalism of our store managers and staff are contributing factors to a store's ability to successfully secure rentals and retain tenants. We also rely upon our field personnel to maintain clean and secure stores. If we are unable to successfully recruit, train and retain qualified field personnel, the quality of service we strive to provide at our stores could be adversely affected which could lead to decreased occupancy levels and reduced operating performance.

Uninsured losses or losses in excess of our insurance coverage could adversely affect our financial condition and our cash flow.

We maintain comprehensive liability, fire, flood, earthquake, wind (as deemed necessary or as required by our lenders), extended coverage and rental loss insurance with respect to our stores. Certain types of losses, however, may be either uninsurable or not economically insurable, such as losses due to earthquakes, hurricanes, tornadoes, riots, acts of war or terrorism. Should an uninsured loss occur, we could lose both our investment in and anticipated profits and cash flow from a store. In addition, if any such loss is insured, we may be required to pay significant amounts on any claim for recovery of such a loss prior to our insurer being obligated to reimburse us for the loss, or the amount of the loss may exceed our coverage for the loss. As a result, our operating results may be adversely affected.

Increases in taxes and regulatory compliance costs may reduce our income.

Costs resulting from changes in real estate tax laws generally are not passed through to tenants directly and will affect us. Increases in income, property or other taxes generally are not passed through to tenants under leases and may reduce our net income, FFO, cash flow, financial condition, ability to pay or refinance our debt obligations, ability to make cash distributions to stockholders, and the trading price of our securities. Similarly, changes in laws increasing the potential liability for environmental conditions existing on stores or increasing the restrictions on discharges or other conditions may result in significant unanticipated expenditures, which could similarly adversely affect our business and results of operations.

Environmental compliance costs and liabilities associated with operating our stores may affect our results of operations.

Under various U.S. federal, state and local laws, ordinances and regulations, owners and operators of real estate may be liable for the costs of investigating and remediating certain hazardous substances or other regulated materials on or in such property. Such laws often impose such liability without regard to whether the owner or operator knew of, or was responsible for, the presence of such substances or materials. The presence of such substances or materials, or the failure to properly remediate such substances, may adversely affect the owner's or operator's ability to lease, sell or rent such property or to borrow using such property as collateral. Persons who arrange for the disposal or treatment of hazardous substances or other regulated materials may be liable for the costs of removal or remediation of such substances at a disposal or treatment facility, whether or not such facility is owned or operated by such person. Certain environmental laws impose liability for release of asbestos-containing materials into the air and third parties may seek recovery from owners or operators of real stores for personal injury associated with asbestos-containing materials.

Certain environmental laws also impose liability, without regard to knowledge or fault, for removal or remediation of hazardous substances or other regulated materials upon owners and operators of contaminated property even after they no

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longer own or operate the property. Moreover, the past or present owner or operator from which a release emanates could be liable for any personal injuries or property damages that may result from such releases, as well as any damages to natural resources that may arise from such releases.

Certain environmental laws impose compliance obligations on owners and operators of real property with respect to the management of hazardous materials and other regulated substances. For example, environmental laws govern the management of asbestos-containing materials and lead-based paint. Failure to comply with these laws can result in penalties or other sanctions.

No assurances can be given that existing environmental studies with respect to any of our stores reveal all environmental liabilities, that any prior owner or operator of our stores did not create any material environmental condition not known to us, or that a material environmental condition does not otherwise exist as to any one or more of our stores. There also exists the risk that material environmental conditions, liabilities or compliance concerns may have arisen after the review was completed or may arise in the future. Finally, future laws, ordinances or regulations and future interpretations of existing laws, ordinances or regulations may impose additional material environmental liability.

Costs associated with complying with the Americans with Disabilities Act of 1990 may result in unanticipated expenses.

Under the ADA, places of public accommodation are required to meet certain federal requirements related to access and use by disabled persons. These requirements became effective in 1992. A number of additional U.S. federal, state and local laws may also require modifications to our stores, or restrict certain further renovations of the stores, with respect to access thereto by disabled persons. Noncompliance with the ADA could result in the imposition of fines or an award of damages to private litigants and also could result in an order to correct any non-complying feature, which could result in substantial capital expenditures. We have not conducted an audit or investigation of all of our stores to determine our compliance and we cannot predict the ultimate cost of compliance with the ADA or other legislation. If one or more of our stores is not in compliance with the ADA or other legislation, then we would be required to incur additional costs to bring the facility into compliance. If we incur substantial costs to comply with the ADA or other legislation, our financial condition, results of operations, cash flow, per share trading price of our securities and our ability to satisfy our debt service obligations and to make cash distributions to our stockholders could be adversely affected.

Our tenant reinsurance business is subject to significant governmental regulation, which may adversely affect our results.

Our tenant reinsurance business is subject to significant governmental regulation. The regulatory authorities generally have broad discretion to grant, renew and revoke licenses and approvals, to promulgate, interpret and implement regulations, and to evaluate compliance with regulations through periodic examinations, audits and investigations of the affairs of insurance providers. As a result of regulatory or private action in any jurisdiction, we may be temporarily or permanently suspended from continuing some or all of our reinsurance activities, or otherwise fined or penalized or suffer an adverse judgment, which could adversely affect our business and results of operations.

We face competition for the acquisition of stores and other assets, which may impede our ability to make future acquisitions or may increase the cost of these acquisitions.

We compete with many other entities engaged in real estate investment activities for acquisitions of stores and other assets, including national, regional and local operators and developers of stores. These competitors may drive up the price we pay for stores or other assets we seek to acquire or may succeed in acquiring those stores or assets themselves. In addition, our potential acquisition targets may find our competitors to be more attractive suitors because they may have greater resources, may be willing to pay more or may have a more compatible operating philosophy. In addition, the number of entities and the amount of funds competing for suitable investment in stores may increase. This competition would result in increased demand for these assets and therefore increased prices paid for them. Because of an increased interest in single-store acquisitions among tax-motivated individual purchasers, we may pay higher prices if we purchase single stores in comparison with portfolio acquisitions. If we pay higher prices for stores or other assets, our profitability will be reduced.



We may not be successful in identifying and consummating suitable acquisitions that meet our criteria, which may impede our growth.

Our ability to expand through acquisitions is integral to our business strategy and requires us to identify suitable acquisition candidates or investment opportunities that meet our criteria and are compatible with our growth strategy.

We may not be successful in identifying suitable stores or other assets that meet our acquisition criteria or in consummating acquisitions

or investments on satisfactory terms or at all. Failure to identify or consummate acquisitions will slow our growth, which could in turn adversely affect our stock price.

Our ability to acquire stores on favorable terms and successfully integrate and operate them may be constrained by the following significant risks:

- competition from local investors and other real estate investors with significant capital, including other publicly-traded REITs and institutional investment funds;

- competition from other potential acquirers may significantly increase the purchase price which could reduce our profitability;

- the inability to achieve satisfactory completion of due diligence investigations and other customary closing conditions;

- failure to finance an acquisition on favorable terms or at all;

- we may spend more than the time and amounts budgeted to make necessary improvements or renovations to acquired stores; and

- we may acquire stores subject to liabilities without any recourse, or with only limited recourse, with respect to unknown liabilities such as liabilities for clean-up of undisclosed environmental contamination, claims by persons dealing with the former owners of the stores and claims for indemnification by general partners, directors, officers and others indemnified by the former owners of the stores.

In addition, strategic decisions by us, such as acquisitions, may adversely affect the price of our securities.

We may not be successful in integrating and operating acquired stores.

We have acquired many stores in the past, and we expect to continue acquiring stores in the future. If we acquire any stores, we will be required to integrate them into our existing portfolio. The acquired stores may turn out to be less compatible with our growth strategy than originally anticipated, may cause disruptions in our operations or may divert management's attention away from day-to-day operations, which could impair our operating results as a whole.

Our investments in development and redevelopment projects may not yield anticipated returns, which would harm our operating results and reduce the amount of funds available for distributions.

To the extent that we engage in development and redevelopment activities, we will be subject to the following risks normally associated with these projects:

- we may be unable to obtain financing for these projects on favorable terms or at all;

- we may not complete development or redevelopment projects on schedule or within budgeted amounts;

- we may encounter delays or refusals in obtaining all necessary zoning, land use, building, occupancy and other required governmental permits and authorizations; and

- occupancy rates and rents at newly developed or redeveloped stores may fluctuate depending on a number of factors, including market and economic conditions, and may result in our investment not being profitable.

In deciding whether to develop or redevelop a particular property, we make certain assumptions regarding the expected future performance of the store. We may underestimate the costs necessary to bring the property up to the standards established for its intended market position or may be unable to increase occupancy at a newly developed store as quickly as expected or at all. Any substantial unanticipated delays or expenses could adversely affect the investment returns from these development or redevelopment projects and harm our operating results, liquidity and financial condition, which could result in a decline in the value of our securities.

We may rely on the investments of our joint venture partners for funding certain of our development and redevelopment projects. If our reputation in the self-storage industry changes or the number of investors considering us an attractive strategic partner is otherwise reduced, our ability to develop or redevelop stores could be affected, which would limit our growth.

We rely on information technology in our operations, and any material failure, inadequacy, interruption or security failure of that technology could harm our business.

We rely on information technology networks and systems, including the Internet, to process, transmit and store electronic information, and to manage or support a variety of business processes, including financial transactions and records, personally

identifiable information, and tenant and lease data. We purchase some of our information technology from vendors, on whom our systems depend. We rely on commercially available systems, software, tools and monitoring to provide security for processing, transmission and storage of confidential tenant and other sensitive information. Although we have taken steps to protect the security of our information systems and the data maintained in those systems, it is possible that our safety and security measures will not be able to prevent the systems' improper functioning or damage, or the improper access or disclosure of personally identifiable information such as in the event of cyber-attacks. Security breaches, including physical or electronic break-ins, computer viruses, attacks by hackers and similar breaches, can create system disruptions, shutdowns or unauthorized disclosure of confidential information. While, to date, we have not experienced a security breach, this risk has generally increased as the number, intensity and sophistication of such breaches and attempted breaches from around the world have increased. Any failure to maintain proper function, security and availability of our information systems could interrupt our operations, damage our reputation, divert significant management attention and resources to remedy any damages that result, subject us to liability claims or regulatory penalties and have a material adverse effect on our business and results of operations.

#### Risks Related to Our Organization and Structure

Our business could be harmed if key personnel with long-standing business relationships in the self-storage industry terminate their employment with us.

Our success depends on the continued services of members of our executive management team, who have substantial experience in the self-storage industry. In addition, our ability to acquire or develop stores in the future depends on the significant relationships our executive management team has developed with our institutional joint venture partners, such as affiliates of Prudential Financial, Inc. There is no guarantee that any of them will remain employed by us. We do not maintain key person life insurance on any of our officers. The loss of services of one or more members of our executive management team could harm our business and our prospects.

We may change our investment and financing strategies and enter into new lines of business without stockholder consent, which may subject us to different risks.

We may change our investment and financing strategies and enter into new lines of business at any time without the consent of our stockholders, which could result in our making investments and engaging in business activities that are different from, and possibly riskier than, the investments and businesses described in this document. A change in our investment strategy or our entry into new lines of business may increase our exposure to other risks or real estate market fluctuations.

If other self-storage companies convert to an UPREIT structure or if tax laws change, we may no longer have an advantage in competing for potential acquisitions.

Because we are structured as an UPREIT, we are a more attractive acquirer of stores to tax-motivated sellers than our competitors that are not structured as UPREITs. However, if other self-storage companies restructure their holdings to become UPREITs, this competitive advantage will disappear. In addition, new legislation may be enacted or new interpretations of existing legislation may be issued by the Internal Revenue Service ("IRS"), or the U.S. Treasury Department that could affect the attractiveness of our UPREIT structure so that it may no longer assist us in competing for acquisitions.

Tax indemnification obligations may require the Operating Partnership to maintain certain debt levels.

We have provided certain tax protections to various third parties in connection with their property contributions to the Operating Partnership upon acquisition by the Company, including making available the opportunity to (1) guarantee debt or (2) enter into a special loss allocation and deficit restoration obligation. We have agreed to these provisions in order to assist these contributors in preserving their tax position after their contributions. These obligations may require us to maintain certain indebtedness levels that we would not otherwise require for our business.

Our joint venture investments could be adversely affected by our lack of sole decision-making authority.

As of December 31, 2016, we held interests in 180 operating stores through joint ventures. Some of these arrangements could be adversely affected by our lack of sole decision-making authority, our reliance on co-venturers financial conditions and disputes between us and our co-venturers. We expect to continue our joint venture strategy by

entering into more joint ventures for the purpose of developing new stores and acquiring existing stores. In such event, we would not be in a position to exercise sole decision-making authority regarding the property, partnership, joint venture or other entity. The decision-making authority regarding the stores we currently hold through joint ventures is either vested exclusively with our joint venture partners, is subject to a majority vote of the joint venture partners or equally shared by us and the joint venture partners. In addition,

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investments in partnerships, joint ventures or other entities may, under certain circumstances, involve risks not present were a third party not involved, including the possibility that partners or co-venturers might become bankrupt or fail to fund their share of required capital contributions. Partners or co-venturers may have economic or other business interests or goals which are inconsistent with our business interests or goals, and may be in a position to take actions contrary to our policies or objectives. Such investments may also have the potential risk of impasses on decisions, such as a sale, because neither we nor the partner or co-venturer would have full control over the partnership or joint venture. Disputes between us and partners or co-venturers may result in litigation or arbitration that would increase our expenses and prevent our officers and/or directors from focusing their time and efforts on our business. Consequently, actions by or disputes with partners or co-venturers might result in subjecting stores owned by the partnership or joint venture to additional risk. In addition, we may in certain circumstances be liable for the actions of our third-party partners or co-venturers, which could harm our financial condition.

Conflicts of interest could arise as a result of our relationship with our Operating Partnership.

Conflicts of interest could arise in the future as a result of the relationships between us and our affiliates, and our Operating Partnership or any partner thereof. Our directors and officers have duties to our Company under applicable Maryland law in connection with their management of our Company. At the same time, we, through our wholly-owned subsidiary, have fiduciary duties, as a general partner, to our Operating Partnership and to the limited partners under Delaware law in connection with the management of our Operating Partnership. Our duties, through our wholly-owned subsidiary, as a general partner to our Operating Partnership and its partners may come into conflict with the duties of our directors and officers to our Company. The partnership agreement of our Operating Partnership does not require us to resolve such conflicts in favor of either our Company or the limited partners in our Operating Partnership. Unless otherwise provided for in the relevant partnership agreement, Delaware law generally requires a general partner of a Delaware limited partnership to adhere to fiduciary duty standards under which it owes its limited partners the highest duties of good faith, fairness, and loyalty and which generally prohibit such general partner from taking any action or engaging in any transaction as to which it has a conflict of interest.

Additionally, the partnership agreement expressly limits our liability by providing that neither we, our direct wholly-owned Massachusetts business trust subsidiary, as the general partner of the Operating Partnership, nor any of our or their trustees, directors or officers, will be liable or accountable in damages to our Operating Partnership, the limited partners or assignees for errors in judgment, mistakes of fact or law or for any act or omission if we, or such trustee, director or officer, acted in good faith. In addition, our Operating Partnership is required to indemnify us, our affiliates and each of our respective trustees, officers, directors, employees and agents to the fullest extent permitted by applicable law against any and all losses, claims, damages, liabilities (whether joint or several), expenses (including, without limitation, attorneys' fees and other legal fees and expenses), judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative, that relate to the operations of the Operating Partnership, provided that our Operating Partnership will not indemnify for (1) willful misconduct or a knowing violation of the law, (2) any transaction for which such person received an improper personal benefit in violation or breach of any provision of the partnership agreement, or (3) in the case of a criminal proceeding, the person had reasonable cause to believe the act or omission was unlawful.

The provisions of Delaware law that allow the common law fiduciary duties of a general partner to be modified by a partnership agreement have not been resolved in a court of law, and we have not obtained an opinion of counsel covering the provisions set forth in the partnership agreement that purport to waive or restrict our fiduciary duties that would be in effect under common law were it not for the partnership agreement.

Certain provisions of Maryland law and our organizational documents, including the stock ownership limit imposed by our charter, may inhibit market activity in our stock and could prevent or delay a change in control transaction. Our charter, subject to certain exceptions, authorizes our directors to take such actions as are necessary and desirable to preserve our qualification as a REIT and to limit any person to actual or constructive ownership of no more than 7.0% (by value or by number of shares, whichever is more restrictive) of our outstanding common stock or 7.0% (by value or by number of shares, whichever is more restrictive) of our outstanding capital stock. Our board of directors,

in its sole discretion, may exempt a proposed transferee from the ownership limit. However, our board of directors may not grant an exemption from the ownership limit to any proposed transferee whose ownership could jeopardize our qualification as a REIT. These restrictions on ownership will not apply if our board of directors determines that it is no longer in our best interests to attempt to qualify, or to continue to qualify, as a REIT. The ownership limit may delay or impede a transaction or a change of control that might involve a premium price for our securities or otherwise be in the best interests of our stockholders. Different ownership limits apply to the family of Kenneth M. Woolley, certain of his affiliates, family members and estates and trusts formed for the benefit of the foregoing; to Spencer F. Kirk, certain of his affiliates, family members and estates and trusts formed for the benefit of the foregoing; and to certain designated investment entities as defined in our charter.

Our board of directors has the power to issue additional shares of our stock in a manner that may not be in the best interest of our stockholders.

Our charter authorizes our board of directors to issue additional authorized but unissued shares of common stock or preferred stock and to increase the aggregate number of authorized shares or the number of shares of any class or series without stockholder approval. In addition, our board of directors may classify or reclassify any unissued shares of common stock or preferred stock and set the preferences, rights and other terms of the classified or reclassified shares. Our board of directors could issue additional shares of our common stock or establish a series of preferred stock that could have the effect of delaying, deferring or preventing a change in control or other transaction that might involve a premium price for our securities or otherwise not be in the best interests of our stockholders.

Our rights and the rights of our stockholders to take action against our directors and officers are limited.

Maryland law provides that a director or officer has no liability in that capacity if he or she performs his or her duties in good faith, in a manner he or she reasonably believes to be in our best interests and with the care that an ordinarily prudent person in a like position would use under similar circumstances. In addition, our charter eliminates our directors' and officers' liability to us and our stockholders for money damages except for liability resulting from actual receipt of an improper benefit in money, property or services or active and deliberate dishonesty established by a final judgment and which is material to the cause of action. Our bylaws require us to indemnify our directors and officers for liability resulting from actions taken by them in those capacities to the maximum extent permitted by Maryland law. As a result, we and our stockholders may have more limited rights against our directors and officers than might otherwise exist under common law. In addition, we may be obligated to fund the defense costs incurred by our directors and officers.

To the extent our distributions represent a return of capital for U.S. federal income tax purposes, our stockholders could recognize an increased capital gain upon a subsequent sale of common stock.

Distributions in excess of our current and accumulated earnings and profits and not treated by us as a dividend will not be taxable to a U.S. stockholder under current U.S. federal income tax law to the extent those distributions do not exceed the stockholder's adjusted tax basis in his, her, or its common stock, but instead will constitute a return of capital and will reduce such adjusted basis. If distributions result in a reduction of a stockholder's adjusted basis in such holder's common stock, subsequent sales of such holder's common stock will result in recognition of an increased capital gain or decreased capital loss due to the reduction in such adjusted basis.

#### Risks Related to the Real Estate Industry

Our primary business involves the ownership and operation of self-storage stores.

Our current strategy is to own, operate, manage, acquire, develop and redevelop only self-storage stores.

Consequently, we are subject to risks inherent in investments in a single industry. Because investments in real estate are inherently illiquid, this strategy makes it difficult for us to diversify our investment portfolio and to limit our risk when economic conditions change. Decreases in market rents, negative tax, real estate and zoning law changes and changes in environmental protection laws may also increase our costs, lower the value of our investments and decrease our income, which would adversely affect our business, financial condition and operating results.

Illiquidity of real estate investments could significantly impede our ability to respond to adverse changes in the performance of our stores.

Because real estate investments are relatively illiquid, our ability to promptly sell one or more stores in our portfolio in response to changing economic, financial and investment conditions is limited. The real estate market is affected by many factors, such as general economic conditions, availability of financing, interest rates and other factors, including supply and demand, that are beyond our control. We cannot predict whether we will be able to sell any store for the price or on the terms set by us or whether any price or other terms offered by a prospective purchaser would be acceptable to us. We also cannot predict the length of time needed to find a willing purchaser and to close the sale of a store.

We may be required to expend funds to correct defects or to make improvements before a store can be sold. We cannot assure you that we will have funds available to correct those defects or to make those improvements. In acquiring a store, we may agree to transfer restrictions that materially restrict us from selling that store for a period of



time or impose other restrictions, such as a limitation on the amount of debt that can be placed or repaid on that store. These transfer restrictions would impede our ability to sell a store even if we deem it necessary or appropriate.

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Any investments in unimproved real property may take significantly longer to yield income-producing returns, if at all, and may result in additional costs to us to comply with re-zoning restrictions or environmental regulations. We have invested in the past, and may invest in the future, in unimproved real property. Unimproved properties generally take longer to yield income-producing returns based on the typical time required for development. Any development of unimproved property may also expose us to the risks and uncertainties associated with re-zoning the land for a higher use or development and environmental concerns of governmental entities and/or community groups. Any unsuccessful investments or delays in realizing an income-producing return or increased costs to develop unimproved real estate could restrict our ability to earn our targeted rate of return on an investment or adversely affect our ability to pay operating expenses which would harm our financial condition and operating results. Any negative perceptions of the self-storage industry generally may result in a decline in our stock price. To the extent that the investing public has a negative perception of the self-storage industry, the value of our securities may be negatively impacted, which could result in our securities trading below the inherent value of our assets.

#### Risks Related to Our Debt Financings

Disruptions in the financial markets could affect our ability to obtain debt financing on reasonable terms and have other adverse effects on us.

Uncertainty in the credit markets may negatively impact our ability to access additional debt financing or to refinance existing debt maturities on favorable terms (or at all), which may negatively affect our ability to make acquisitions and fund development projects. A downturn in the credit markets may cause us to seek alternative sources of potentially less attractive financing, and may require us to adjust our business plan accordingly. In addition, these factors may make it more difficult for us to sell stores or may adversely affect the price we receive for stores that we do sell, as prospective buyers may experience increased costs of debt financing or difficulties in obtaining debt financing. Required payments of principal and interest on borrowings may leave us with insufficient cash to operate our stores or to pay the distributions currently contemplated or necessary to maintain our qualification as a REIT and may expose us to the risk of default under our debt obligations.

As of December 31, 2016, we had approximately \$4.4 billion of outstanding indebtedness. We may incur additional debt in connection with future acquisitions and development. We may borrow under our Credit Lines or borrow new funds to finance these future stores. Additionally, we do not anticipate that our internally generated cash flow will be adequate to repay our existing indebtedness upon maturity and, therefore, we expect to repay our indebtedness through refinancings and equity and/or debt offerings. Further, we may need to borrow funds in order to make cash distributions to maintain our qualification as a REIT or to make our expected distributions.

If we are required to utilize our Credit Lines for purposes other than acquisition activity, this will reduce the amount available for acquisitions and could slow our growth. Therefore, our level of debt and the limitations imposed on us by our debt agreements could have significant adverse consequences, including the following:

- our cash flow may be insufficient to meet our required principal and interest payments;
- we may be unable to borrow additional funds as needed or on favorable terms, including to make acquisitions or to continue to make distributions required to maintain our qualification as a REIT;
- we may be unable to refinance our indebtedness at maturity or the refinancing terms may be less favorable than the terms of our original indebtedness;
- because a portion of our debt bears interest at variable rates, an increase in interest rates could materially increase our interest expense;
- we may be forced to dispose of one or more of our stores, possibly on disadvantageous terms;
- after debt service, the amount available for cash distributions to our stockholders is reduced;
- our debt level could place us at a competitive disadvantage compared to our competitors with less debt;
- we may experience increased vulnerability to economic and industry downturns, reducing our ability to respond to changing business and economic conditions;
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we may default on our obligations and the lenders or mortgagees may foreclose on our stores that secure their loans and receive an assignment of rents and leases;

• we may default on our obligations and the lenders or mortgages may enforce our guarantees;

we may violate restrictive covenants in our loan documents, which would entitle the lenders to accelerate our debt obligations; and  
our default under any one of our mortgage loans with cross-default or cross-collateralization provisions could result in a default on other indebtedness or result in the foreclosures of other stores.

Increases in interest rates may increase our interest expense and adversely affect our cash flow and our ability to service our indebtedness and make cash distributions to our stockholders.

As of December 31, 2016, we had approximately \$4.4 billion of debt outstanding, of which approximately \$1.3 billion, or 30.0% was subject to variable interest rates (excluding debt with interest rate swaps). This variable rate debt had a weighted average interest rate of approximately 2.3% per annum. Increases in interest rates on this variable rate debt would increase our interest expense, which could harm our cash flow and our ability to pay cash distributions.

For example, if market rates of interest on this variable rate debt increased by 100 basis points, the increase in interest expense would decrease future earnings and cash flows by approximately \$13.1 million annually.

Failure to hedge effectively against interest rate changes may adversely affect our results of operations.

In certain cases we may seek to manage our exposure to interest rate volatility by using interest rate hedging arrangements. Hedging involves risks, such as the risk that the counterparty may fail to honor its obligations under an arrangement. Failure to hedge effectively against interest rate changes may adversely affect our financial condition, results of operations and ability to make cash distributions to our stockholders.

#### Risks Related to Qualification and Operation as a REIT

To maintain our qualification as a REIT, we may be forced to borrow funds on a short-term basis during unfavorable market conditions.

To qualify as a REIT, we generally must distribute to our stockholders at least 90% of our net taxable income each year, excluding net capital gains, and we are subject to regular corporate income taxes to the extent that we distribute less than 100% of our net taxable income each year. In addition, we are subject to a 4% nondeductible excise tax on the amount, if any, by which distributions made by us in any calendar year are less than the sum of 85% of our ordinary income, 95% of our capital gain net income and 100% of our undistributed income from prior years. While historically we have satisfied these distribution requirements by making cash distributions to our stockholders, a REIT is permitted to satisfy these requirements by making distributions of cash or other property, including, in limited circumstances, its own stock. Assuming we continue to satisfy these distributions requirements with cash, we may need to borrow funds on a short-term basis, or possibly long-term, to meet the REIT distribution requirements even if the then prevailing market conditions are not favorable for these borrowings. These borrowing needs could result from a difference in timing between the actual receipt of cash and inclusion of income for U.S. federal income tax purposes, or the effect of non-deductible capital expenditures, the creation of reserves or required debt amortization payments. Dividends payable by REITs generally do not qualify for reduced tax rates.

The maximum U.S. federal income tax rate for dividends paid by domestic corporations to individual U.S. stockholders is 20%. Dividends paid by REITs, however, are generally not eligible for the reduced rates. The more favorable rates applicable to regular corporate dividends could cause stockholders who are individuals to perceive investments in REITs to be relatively less attractive than investments in the stocks of non-REIT corporations that pay dividends, which could adversely affect the value of the stock of REITs, including our securities.

In addition, the relative attractiveness of real estate in general may be adversely affected by the favorable tax treatment given to corporate dividends, which could negatively affect the value of our stores.

Possible legislative or other actions affecting REITs could adversely affect our stockholders.

The rules dealing with U.S. federal income taxation are constantly under review by persons involved in the legislative process and by the IRS and the U.S. Treasury Department. Changes to tax laws (which changes may have retroactive application) could adversely affect our stockholders. It cannot be predicted whether, when, in what forms, or with what effective dates, the tax laws applicable to us or our stockholders will be changed.



The power of our board of directors to revoke our REIT election without stockholder approval may cause adverse consequences to our stockholders.

Our charter provides that our board of directors may revoke or otherwise terminate our REIT election, without the approval of our stockholders, if it determines that it is no longer in our best interest to continue to qualify as a REIT. If we cease to qualify as a REIT, we would become subject to U.S. federal income tax on our taxable income and would no longer be required to distribute most of our net taxable income to our stockholders, which may have adverse consequences on the total return to our stockholders.

Our failure to qualify as a REIT would have significant adverse consequences to us and the value of our stock. We believe we operate in a manner that allows us to qualify as a REIT for U.S. federal income tax purposes under the Internal Revenue Code. If we fail to qualify as a REIT or lose our qualification as a REIT at any time, we will face serious tax consequences that would substantially reduce the funds available for distribution for each of the years involved because:

- we would not be allowed a deduction for distributions to stockholders in computing our taxable income and would be subject to U.S. federal income tax at regular corporate rates;

- we also could be subject to the U.S. federal alternative minimum tax and possibly increased state and local taxes; and
- unless we are entitled to relief under applicable statutory provisions, we could not elect to be taxed as a REIT for four taxable years following a year during which we were disqualified.

In addition, if we fail to qualify as a REIT, we will not be required to make distributions to stockholders, and all distributions to stockholders will be subject to tax as regular corporate dividends to the extent of our current and accumulated earnings and profits. This means that our U.S. individual stockholders would be taxed on our dividends at capital gains rates, and our U.S. corporate stockholders would be entitled to the dividends received deduction with respect to such dividends, subject, in each case, to applicable limitations under the Internal Revenue Code. If we fail to qualify as a REIT for federal income tax purposes and are able to avail ourselves of one or more of the relief provisions under the Internal Revenue Code in order to maintain our REIT status, we may nevertheless be required to pay penalty taxes of \$50,000 or more for each such failure. As a result of all these factors, our failure to qualify as a REIT also could impair our ability to expand our business and raise capital, and could adversely affect the value of our securities.

Qualification as a REIT involves the application of highly technical and complex Internal Revenue Code provisions for which there are only limited judicial and administrative interpretations. The complexity of these provisions and of the applicable Treasury regulations that have been promulgated under the Internal Revenue Code is greater in the case of a REIT that, like us, holds its assets through a partnership. The determination of various factual matters and circumstances not entirely within our control may affect our ability to qualify as a REIT. In order to qualify as a REIT, we must satisfy a number of requirements, including requirements regarding the composition of our assets, the sources of our gross income and the owners of our stock. Our ability to satisfy the asset tests depends upon our analysis of the fair market value of our assets, some of which are not susceptible to precise determination, and for which we will not obtain independent appraisals. Also, we must make distributions to stockholders aggregating annually at least 90% of our net taxable income, excluding capital gains, and we will be subject to income tax at regular corporate rates to the extent we distribute less than 100% of our net taxable income including capital gains. In addition, legislation, new regulations, administrative interpretations or court decisions may adversely affect our investors, our ability to qualify as a REIT for U.S. federal income tax purposes or the desirability of an investment in a REIT relative to other investments. Although we believe that we have been organized and have operated in a manner that is intended to allow us to qualify for taxation as a REIT, we can give no assurance that we have qualified or will continue to qualify as a REIT for tax purposes. We have not requested and do not plan to request a ruling from the Internal Revenue Service regarding our qualification as a REIT.

We will pay some taxes.

Even though we qualify as a REIT for U.S. federal income tax purposes, we will be required to pay some U.S. federal, state and local taxes on our income and property. Extra Space Management, Inc. manages stores for our joint ventures

and stores owned by third parties. We, jointly with Extra Space Management, Inc., elected to treat Extra Space Management, Inc. as a taxable REIT subsidiary (“TRS”) of our Company for U.S. federal income tax purposes. A taxable REIT subsidiary is a fully taxable corporation, and may be limited in its ability to deduct interest payments made to us. ESM Reinsurance Limited, a wholly-owned subsidiary of Extra Space Management, Inc., generates income from insurance premiums that are subject to federal income tax and state insurance premiums tax. In addition, we will be subject to a 100% penalty tax on certain amounts if the economic arrangements among our tenants, our taxable REIT subsidiary and us are not comparable to similar arrangements among unrelated parties or if we receive payments for inventory or property held for sale to customers in the

ordinary course of business. Also, if we sell property as a dealer (i.e., to customers in the ordinary course of our trade or business), we will be subject to a 100% penalty tax on any gain arising from such sales. While we do not intend to sell stores as a dealer, the IRS could take a contrary position. To the extent that we are, or our taxable REIT subsidiary is, required to pay U.S. federal, state or local taxes, we will have less cash available for distribution to stockholders. Complying with REIT requirements may cause us to forgo otherwise attractive opportunities.

To qualify as a REIT for U.S. federal income tax purposes, we must continually satisfy tests concerning, among other things, the sources of our income, the nature and diversification of our assets, the amounts we distribute to our stockholders and the ownership of our stock. In order to meet these tests, we may be required to forgo attractive business or investment opportunities. Thus, compliance with the REIT requirements may adversely affect our ability to operate solely to maximize profits.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

As of December 31, 2016, we owned or had ownership interests in 1,016 operating stores. Of these stores, 836 are wholly-owned and 180 are held in joint ventures. In addition, we managed an additional 411 stores for third parties bringing the total number of stores which we own and/or manage to 1,427. These stores are located in 38 states, Washington, D.C. and Puerto Rico. We receive a management fee generally equal to approximately 6.0% of cash collected from total revenues to manage the joint venture and third party sites. As of December 31, 2016, we owned and/or managed approximately 107 million square feet of rentable space configured in approximately 960,000 separate storage units. Approximately 70% of our stores are clustered around large population centers, such as Atlanta, Baltimore/Washington, D.C., Boston, Chicago, Dallas, Houston, Las Vegas, Los Angeles, Miami, New York City, Orlando, Philadelphia, Phoenix, St. Petersburg/Tampa and San Francisco/Oakland. These markets contain above-average population and income demographics for stores. The clustering of assets around these population centers enables us to reduce our operating costs through economies of scale. Our acquisitions have given us an increased scale in many core markets as well as a foothold in many markets where we had no previous presence. We consider a store to be in the lease-up stage after it has been issued a certificate of occupancy, but before it has achieved stabilization. We consider a store to be stabilized once it has achieved either an 80% occupancy rate for a full year measured as of January 1 of the current year, or has been open for three years prior to the January 1 of the current year.

As of December 31, 2016, approximately 850,000 tenants were leasing storage units at the 1,427 operating stores that we own and/or manage, primarily on a month-to-month basis, providing the flexibility to increase rental rates over time as market conditions permit. Existing tenants generally receive rate increases at least annually, for which no direct correlation has been drawn to our vacancy trends. Although leases are short-term in duration, the typical tenant tends to remain at our stores for an extended period of time. For stores that were stabilized as of December 31, 2016, the average length of stay was approximately 14.3 months.

The average annual rent per square foot for our existing customers at stabilized stores, net of discounts and bad debt, was \$15.88 for the year ended December 31, 2016, compared to \$14.92 for the year ended December 31, 2015. Average annual rent per square foot for new leases was \$17.02 for the year ended December 31, 2016, compared to \$15.91 for the year ended December 31, 2015. The average discounts, as a percentage of rental revenues, during these periods were 3.3% and 3.2%, respectively.

Our store portfolio is made up of different types of construction and building configurations depending on the site and the municipality where it is located. Most often sites are what we consider “hybrid” facilities, a mix of both drive-up buildings and multi-floor buildings. We have a number of multi-floor buildings with elevator access only, and a number of facilities featuring ground-floor access only.

The following table presents additional information regarding the occupancy of our stabilized stores by state as of December 31, 2016 and 2015. The information as of December 31, 2015, is on a pro forma basis as though all the stores owned at December 31, 2016, were under our control as of December 31, 2015.



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Stabilized Store Data Based on Location

Location	Number of Stores	Company	Pro forma	Company	Pro forma	Company	Pro forma		
		Number of Units as of December 31, 2016 (1)	Number of Units as of December 31, 2015	Net Rentable Square Feet as of December 31, 2016 (2)	Net Rentable Square Feet as of December 31, 2015	Square Foot Occupancy %	Square Foot Occupancy %		
<b>Wholly-Owned Stores</b>									
Alabama	8	4,635	4,585	556,241	559,526	89.3	%	88.3	%
Arizona	21	12,795	12,677	1,408,358	1,414,864	91.7	%	90.4	%
California	143	109,771	108,156	11,425,653	11,399,051	93.8	%	94.8	%
Colorado	13	6,685	6,562	823,284	822,499	89.6	%	89.4	%
Connecticut	6	3,856	3,847	395,257	395,411	91.4	%	92.7	%
Florida	77	55,459	54,612	5,873,089	5,848,836	92.6	%	92.8	%
Georgia	48	28,956	28,281	3,715,001	3,698,127	90.4	%	90.1	%
Hawaii	9	8,534	8,445	602,171	599,373	95.2	%	92.1	%
Illinois	25	17,359	17,139	1,913,921	1,930,543	90.1	%	89.6	%
Indiana	15	7,848	7,718	940,069	944,399	91.2	%	88.5	%
Kansas	1	533	532	49,999	49,991	97.6	%	91.9	%
Kentucky	10	5,874	5,840	756,870	755,610	90.0	%	86.2	%
Louisiana	2	1,406	1,406	149,930	150,090	93.7	%	92.1	%
Maryland	28	21,372	21,271	2,189,772	2,191,424	90.6	%	91.3	%
Massachusetts	37	23,124	22,891	2,295,634	2,305,068	91.0	%	92.2	%
Minnesota	1	765	765	74,400	74,400	73.2	%	76.7	%
Mississippi	3	1,510	1,477	217,922	221,482	87.2	%	81.9	%
Missouri	6	3,292	3,238	386,161	385,961	90.7	%	93.2	%
Nevada	15	9,110	9,132	1,313,820	1,314,665	92.9	%	89.9	%
New Hampshire	2	1,045	1,029	126,053	126,133	91.9	%	93.0	%
New Jersey	58	45,721	45,213	4,498,968	4,495,243	92.6	%	91.5	%
New Mexico	12	6,590	6,575	748,843	750,433	91.7	%	91.9	%
New York	22	20,088	20,022	1,651,030	1,648,534	90.1	%	91.7	%
North Carolina	11	6,876	6,806	761,677	761,323	90.5	%	92.0	%
Ohio	17	9,534	9,460	1,248,860	1,246,238	91.7	%	91.0	%
Oregon	3	2,140	2,156	250,180	250,130	91.2	%	92.7	%
Pennsylvania	14	9,667	9,651	1,047,731	1,044,720	90.3	%	87.3	%
Rhode Island	2	1,280	1,235	131,421	131,356	93.9	%	91.4	%
South Carolina	20	11,331	11,228	1,509,641	1,515,789	88.3	%	87.5	%
Tennessee	23	12,869	12,723	1,764,606	1,781,216	90.6	%	89.1	%
Texas	85	55,509	54,871	7,151,963	7,112,255	88.7	%	89.3	%
Utah	8	4,394	4,231	543,202	523,056	88.8	%	94.1	%
Virginia	39	29,909	29,484	3,164,742	3,163,910	90.4	%	89.5	%
Washington	7	4,301	4,285	509,278	509,358	95.2	%	91.1	%
Washington, DC	1	1,220	1,214	99,689	99,439	93.8	%	91.5	%
<b>Total Wholly-Owned Stabilized</b>	<b>796</b>	<b>547,748</b>	<b>541,116</b>	<b>60,618,052</b>	<b>60,543,119</b>	<b>91.4</b>	<b>%</b>	<b>91.3</b>	<b>%</b>
<b>Joint-Venture Stores</b>									
Alabama	1	619	601	75,356	74,866	91.2	%	93.4	%
Arizona	6	3,745	3,689	429,173	428,724	94.9	%	93.6	%

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California	47	34,034	33,526	3,283,592	3,277,679	94.4	%	95.2	%
Colorado	2	1,313	1,308	157,986	158,375	89.2	%	93.9	%
Connecticut	5	3,762	3,763	403,910	404,790	92.2	%	92.8	%
Delaware	1	518	597	64,510	71,610	93.0	%	81.2	%
Florida	12	10,010	9,894	1,003,254	1,002,944	91.8	%	93.8	%
Georgia	1	611	605	81,820	81,950	85.5	%	89.5	%
Illinois	4	2,691	2,695	288,115	287,400	90.6	%	89.6	%
Indiana	1	445	446	56,650	57,114	94.7	%	91.4	%
Kansas	2	846	846	109,375	109,165	91.4	%	90.5	%
Kentucky	3	1,377	1,449	153,895	171,525	91.6	%	85.5	%
Maryland	7	5,896	5,860	529,369	529,527	90.6	%	91.7	%
Massachusetts	9	5,111	5,008	534,107	536,027	92.1	%	91.7	%
Michigan	5	3,203	3,166	396,179	395,764	92.7	%	92.7	%
Missouri	1	543	538	61,375	61,075	89.2	%	91.7	%
Nevada	2	1,209	1,203	123,565	123,495	94.2	%	94.5	%
New Hampshire	2	796	801	83,685	85,111	90.5	%	94.8	%
New Jersey	13	10,377	10,288	1,030,147	1,028,267	91.2	%	92.2	%
New Mexico	2	1,046	1,048	134,371	134,115	90.5	%	91.3	%
New York	8	7,721	7,668	650,917	648,615	93.1	%	93.1	%
Ohio	5	2,879	2,860	381,432	381,462	90.5	%	89.6	%
Oregon	1	651	655	64,970	64,970	93.7	%	94.0	%
Pennsylvania	4	2,684	2,680	312,895	311,091	90.9	%	88.2	%
Tennessee	6	3,824	3,774	474,790	474,875	92.2	%	91.5	%
Texas	10	5,795	5,725	672,669	673,611	89.8	%	93.9	%
Virginia	7	5,091	5,074	514,037	513,932	88.0	%	89.6	%
Washington, DC	1	1,694	1,547	104,450	102,488	88.1	%	89.4	%
Total Joint-Venture Stabilized	168	118,491	117,314	12,176,594	12,190,567	92.2	%	92.8	%
Managed Stores									
Alabama	11	5,755	5,596	754,204	738,753	90.5	%	88.0	%
Arizona	2	1,122	1,055	156,791	166,623	92.8	%	96.0	%
California	72	49,282	48,538	5,897,368	5,826,771	93.5	%	92.2	%
Colorado	16	8,988	8,733	1,067,294	1,035,678	86.8	%	85.5	%
Connecticut	2	1,414	1,312	182,140	171,775	92.4	%	93.4	%
Florida	46	31,743	31,622	3,823,063	3,838,650	92.5	%	92.4	%
Georgia	8	4,069	3,921	578,752	580,042	93.0	%	92.5	%
Hawaii	6	4,578	4,817	352,453	349,952	91.9	%	92.5	%
Illinois	11	6,489	6,518	698,319	698,247	90.4	%	83.8	%
Indiana	4	2,022	2,017	238,283	237,493	91.0	%	84.6	%
Kentucky	2	1,331	1,333	218,707	219,777	89.0	%	90.8	%
Louisiana	1	987	985	133,325	131,865	95.0	%	90.9	%
Maryland	19	14,008	13,924	1,370,012	1,366,149	91.2	%	87.5	%
Massachusetts	3	1,546	1,531	182,945	182,735	93.3	%	94.7	%
Michigan	6	3,352	3,335	416,434	416,290	92.4	%	86.3	%
Missouri	4	2,154	2,215	253,639	251,792	92.3	%	80.5	%
Nevada	10	7,956	7,986	944,870	944,420	91.8	%	87.1	%
New Jersey	5	3,181	3,176	307,035	309,529	91.8	%	88.9	%
New Mexico	1	819	806	107,695	103,535	92.7	%	86.4	%
New York	3	2,675	2,679	219,448	220,248	89.5	%	91.2	%
North Carolina	17	7,264	7,212	1,013,263	1,012,737	92.7	%	91.3	%
Ohio	5	2,268	2,206	274,870	272,915	90.5	%	92.7	%

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Oklahoma	11	5,771	5,768	959,984	960,786	80.7	%	80.5	%
Oregon	1	447	455	39,430	39,419	91.1	%	97.7	%
Pennsylvania	18	10,747	10,649	1,247,860	1,244,340	91.3	%	90.4	%
South Carolina	4	2,619	2,609	351,148	348,771	93.1	%	89.2	%
Tennessee	4	2,152	2,125	282,263	290,183	94.0	%	90.4	%
Texas	34	19,788	19,545	2,808,646	2,730,806	85.9	%	87.5	%
Utah	5	2,760	2,532	404,827	380,047	93.6	%	92.2	%
Virginia	7	4,245	4,242	437,319	437,929	89.3	%	89.3	%
Washington	3	1,552	1,561	181,697	181,769	89.1	%	87.9	%
Puerto Rico	4	2,735	2,676	289,704	286,772	87.3	%	87.4	%
Total Managed Stabilized	345	215,819	213,679	26,193,788	25,976,798	90.9	%	89.7	%
Total Stabilized Stores	1,309	882,058	872,109	98,988,434	98,710,484	91.4	%	91.0	%

(1) Represents unit count as of December 31, 2016, which may differ from unit count as of December 31, 2015, due to unit conversions or expansions.

(2) Represents net rentable square feet as of December 31, 2016, which may differ from net rentable square feet as of December 31, 2015, due to unit conversions or expansions.

The following table presents additional information regarding the occupancy of our lease-up stores by state as of December 31, 2016 and 2015. The information as of December 31, 2015, is on a pro forma basis as though all the stores owned at December 31, 2016, were under our control as of December 31, 2015.

Lease-up Store Data Based on Location

Location	Number of Stores	Company	Pro forma	Company	Pro forma	Company	Pro forma		
		Number of Units as of December 31, 2016 <sup>(1)</sup>	Number of Units as of December 31, 2015	Net Rentable Square Feet as of December 31, 2016 <sup>(2)</sup>	Net Rentable Square Feet as of December 31, 2015	Square Foot Occupancy % December 31, 2016	Square Foot Occupancy % December 31, 2015		
<b>Wholly-Owned Stores</b>									
Arizona	2	1,496	894	185,887	122,092	90.5	%	72.9	%
California <sup>(3)</sup>	4	2,633	1,210	260,216	133,252	73.1	%	37.7	%
Connecticut	1	1,108	1,107	89,820	89,820	92.3	%	90.0	%
Florida	2	1,238	1,235	153,893	158,283	92.9	%	67.5	%
Georgia	5	3,115	1,898	352,755	219,515	67.4	%	63.5	%
Illinois	4	3,568	1,667	308,723	134,464	56.7	%	69.8	%
Maryland	1	988	988	103,135	103,135	94.2	%	89.8	%
Massachusetts	3	2,719	754	206,276	67,431	68.4	%	79.8	%
North Carolina	3	2,517	1,986	231,083	187,024	73.1	%	52.3	%
Oregon	1	597	597	76,797	76,347	96.2	%	67.9	%
South Carolina	2	1,366	1,344	137,295	137,350	82.2	%	65.7	%
Texas	10	6,112	6,131	788,381	716,894	84.8	%	68.0	%
Utah	1	617	—	77,336	—	20.7	%	—	%
Virginia	1	558	502	55,900	56,405	93.6	%	89.2	%
Total Wholly-Owned in Lease-up	40	28,632	20,313	3,027,497	2,202,012	76.9	%	67.4	%
<b>Joint-Venture Stores</b>									
Arizona	1	603	606	62,200	62,200	87.1	%	39.2	%

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Colorado	1	816	—	84,830	—	38.1	%	—	%
Florida	1	637	—	66,816	—	1.5	%	—	%
New Jersey	1	869	873	74,152	74,521	92.8	%	45.3	%
New York	3	3,853	1,109	209,522	66,950	49.6	%	25.7	%
Oregon	2	795	285	71,605	27,100	45.1	%	31.8	%
South Carolina	1	669	649	78,085	70,570	66.4	%	28.0	%
Texas	1	533	—	55,275	—	58.6	%	—	%
Washington	1	634	—	82,485	—	66.8	%	—	%
Total Joint-Venture in Lease-up	12	9,409	3,522	784,970	301,341	55.0	%	34.4	%
Managed Stores									
Arizona	1	836	—	89,695	—	62.9	%	—	%
California	5	3,920	1,608	491,191	209,030	66.1	%	58.4	%
Colorado	4	2,417	1,173	273,520	134,844	64.1	%	59.0	%
Connecticut	1	360	—	37,436	—	71.6	%	—	%
Florida	3	1,994	1,407	194,571	150,438	88.1	%	60.3	%
Georgia	3	1,922	553	225,376	69,367	43.5	%	54.4	%
Illinois	8	4,919	672	492,235	46,417	34.3	%	83.6	%
Indiana	2	964	—	111,112	—	45.3	%	—	%
Kentucky	2	1,439	—	138,076	—	8.0	%	—	%
Maryland	3	1,726	1,318	144,230	115,650	84.8	%	75.7	%
Massachusetts	2	1,920	902	153,533	70,106	48.0	%	56.7	%
Minnesota	1	626	—	62,597	—	93.8	%	—	%
Missouri	1	608	—	63,100	—	41.6	%	—	%
Nevada	1	1,450	1,470	197,351	196,486	88.8	%	66.2	%
New Hampshire	1	372	—	35,196	—	47.6	%	—	%
New Jersey	2	882	—	126,396	—	43.6	%	—	%
New York	1	534	344	56,150	33,684	77.0	%	91.0	%
North Carolina	7	4,284	1,611	464,431	199,433	55.1	%	54.2	%
Ohio	2	736	528	87,663	64,500	60.7	%	59.3	%
Oklahoma	1	360	—	68,235	—	13.6	%	—	%
South Carolina	4	2,905	1,616	325,511	165,011	48.6	%	65.6	%
Texas	7	4,846	570	534,569	65,409	22.8	%	2.4	%
Utah	1	375	—	44,149	—	62.9	%	—	%
Virginia	1	455	455	51,299	51,289	91.0	%	93.2	%
Wisconsin	2	1,935	—	226,813	—	21.0	%	—	%
Total Managed in Lease-up	66	42,785	14,227	4,694,435	1,571,664	50.6	%	61.1	%
Total Lease-up Stores	118	80,826	38,062	8,506,902	4,075,017	60.4	%	62.5	%

(1) Represents unit count as of December 31, 2016, which may differ from unit count as of December 31, 2015, due to unit conversions or expansions.

(2) Represents net rentable square feet as of December 31, 2016, which may differ from net rentable square feet as of December 31, 2015, due to unit conversions or expansions.

(3) In October 2014, a store located in Venice, California was damaged by fire. In 2016, the store was re-opened for operation and is continuing to lease up.

### Item 3. Legal Proceedings

We are involved in various legal proceedings and are subject to various claims and complaints arising in the ordinary course of business. Because litigation is inherently unpredictable, the outcome of these matters cannot presently be determined with any degree of certainty. In accordance with applicable accounting guidance, management establishes an accrued liability for litigation when those matters present loss contingencies that are both probable and reasonably

estimable. In such cases, there may be an exposure to loss in excess of any amounts accrued. The estimated loss, if any, is based upon currently available information and is subject to significant judgment, a variety of assumptions, and known and unknown uncertainties. Therefore, any estimate(s) of loss disclosed below represents what management believes to be an estimate of loss only for certain matters meeting these criteria and does not represent our maximum loss exposure. We could in the future incur judgments or enter into settlements of claims that could have a material adverse effect on our results of operations in any particular period, notwithstanding the fact that we are currently vigorously defending any legal proceedings against us.

We currently have several legal proceedings pending against us that include causes of action alleging wrongful foreclosure, violations of various state specific self-storage statutes, and violations of various consumer fraud acts. As a result of these litigation matters, we have recorded a liability of \$5.6 million which is included in other liabilities on the consolidated balance sheets.

Item 4. Mine Safety Disclosures

Not Applicable.

PART II

Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Market Information

Our common stock has been traded on the New York Stock Exchange (“NYSE”) under the symbol “EXR” since our IPO on August 17, 2004. Prior to that time there was no public market for our common stock.

The following table presents, for the periods indicated, the high and low sales price for our common stock as reported by the NYSE and the per share dividends declared:

Year Quarter	Range		Dividends
	High	Low	Declared
2015 1st	\$67.65	\$57.11	\$ 0.47
2nd	70.50	63.54	0.59
3rd	77.51	65.82	0.59
4th	90.22	75.55	0.59
2016 1st	93.46	78.42	0.59
2nd	94.04	84.95	0.78
3rd	94.38	76.17	0.78
4th	77.66	68.78	0.78

On February 21, 2017, the closing price of our common stock as reported by the NYSE was \$78.37. At February 21, 2017, we had 355 holders of record of our common stock. Certain shares of the Company are held in “street” name and accordingly, the number of beneficial owners of such shares is not known or included in the foregoing number.

Holders of shares of common stock are entitled to receive distributions when declared by our board of directors out of any assets legally available for that purpose. As a REIT, we are required to distribute at least 90% of our “REIT taxable

income,” which is generally equivalent to our net taxable ordinary income, determined without regard to the deduction for dividends paid to our stockholders annually in order to maintain our REIT qualification for U.S. federal income tax purposes. We have historically made regular quarterly distributions to our stockholders.

Information about our equity compensation plans is incorporated by reference in Item 12 of Part III of this Annual Report on Form 10-K.

#### Unregistered Sales of Equity Securities

On November 8, 2016, our Operating Partnership issued 486,244 Series D-4 Preferred Units in connection with the acquisition of a store located in Illinois. This store was acquired in exchange for the Series D-4 Preferred Units, valued at \$12.2 million.

On November 2, 2016, our Operating Partnership issued 77,575 common OP units ("OP Units") in connection with the acquisition of a store located in Maryland. The store was acquired in exchange for the OP units, valued at \$5.8 million, and approximately \$9.0 million in cash.

The terms of the common and preferred OP Units are governed by the Operating Partnership's Fourth Amended and Restated Agreement of Limited Partnership. The OP Units will be redeemable, at the option of the holders following the expiration of a lock-up period commencing on the date of issuance and ending on August 15, 2018, which redemption obligation may be satisfied, at our option, in cash or shares of our common stock.

The OP Units were issued in private placements in reliance on Section 4(a)(2) of the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

All other unregistered sales of equity securities during the year ended December 31, 2016 have previously been disclosed in filings with the SEC.

#### Item 6. Selected Financial Data

The following table presents selected financial data and should be read in conjunction with the financial statements and notes thereto included in Item 8, "Financial Statements and Supplementary Data" and Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this Form 10-K (amounts in thousands, except share and per share data).

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	For the Year Ended December 31,				
	2016	2015	2014	2013	2012
Revenues:					
Property rental	\$864,742	\$ 676,138	\$ 559,868	\$ 446,682	\$ 346,874
Tenant reinsurance, management fees and other income	127,133	106,132	87,287	73,931	62,522
Total revenues	991,875	782,270	647,155	520,613	409,396
Expenses:					
Property operations	250,005	203,965	172,416	140,012	114,028
Tenant reinsurance	15,555	13,033	10,427	9,022	7,869
Acquisition related costs and other	12,111	69,401	9,826	8,618	5,351
General and administrative	81,806	67,758	60,942	54,246	50,454
Depreciation and amortization	182,560	133,457	115,076	95,232	74,453
Total expenses	542,037	487,614	368,687	307,130	252,155
Income from operations	449,838	294,656	278,468	213,483	157,241
Interest expense	(138,459 )	(98,992 )	(84,013 )	(73,034 )	(72,294 )
Interest income	10,998	8,311	6,457	5,599	6,666
Loss on extinguishment of debt related to portfolio acquisition, gain (loss) on real estate transactions, earnout from prior acquisitions, sale of other assets and property casualty loss, net	8,465	1,501	(12,009 )	(8,193 )	—
Income before equity in earnings of real estate ventures and income tax expense	330,842	205,476	188,903	137,855	91,613
Equity in earnings of unconsolidated real estate ventures	12,895	12,351	10,541	11,653	10,859
Equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests	69,199	2,857	4,022	46,032	30,630
Income tax expense	(15,847 )	(11,148 )	(7,570 )	(9,984 )	(5,413 )
Net income	397,089	209,536	195,896	185,556	127,689
Noncontrolling interests in Operating Partnership and other noncontrolling interests	(30,962 )	(20,062 )	(17,541 )	(13,480 )	(10,380 )
Net income attributable to common stockholders	\$366,127	\$ 189,474	\$ 178,355	\$ 172,076	\$ 117,309
Earnings per common share					
Basic	\$2.92	\$ 1.58	\$ 1.54	\$ 1.54	\$ 1.15
Diluted	\$2.91	\$ 1.56	\$ 1.53	\$ 1.53	\$ 1.14
Weighted average number of shares					
Basic	125,087,554	119,816,743	115,713,807	111,349,361	101,766,385
Diluted	125,948,076	126,918,869	121,435,267	113,105,094	103,767,365
Cash dividends paid per common share	\$2.93	\$ 2.24	\$ 1.81	\$ 1.45	\$ 0.85

	As of December 31,				
	2016	2015	2014	2013	2012
<b>Balance Sheet Data</b>					
Total assets	\$7,091,446	\$6,071,407	\$4,381,987	\$3,977,140	\$3,223,477
Total notes payable, notes payable to trusts, exchangeable senior notes and revolving lines of credit, net	\$4,306,223	\$3,535,621	\$2,349,764	\$1,946,647	\$1,577,599
Noncontrolling interests	\$351,274	\$283,527	\$174,558	\$173,425	\$53,524
Total stockholders' equity	\$2,244,892	\$2,089,077	\$1,737,425	\$1,758,470	\$1,491,807
<b>Other Data</b>					
Net cash provided by operating activities	\$539,263	\$367,329	\$337,581	\$271,259	\$215,879
Net cash used in investing activities	\$(1,032,035)	\$(1,625,664)	\$(564,948)	\$(366,976)	\$(606,938)
Net cash provided by financing activities	\$460,831	\$1,286,471	\$148,307	\$191,655	\$395,360

#### Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the financial statements and notes thereto appearing elsewhere in this report. We make statements in this section that are forward-looking statements within the meaning of the federal securities laws. For a complete discussion of forward-looking statements, see the section in this Form 10-K entitled "Statements Regarding Forward-Looking Information." Certain risk factors may cause actual results, performance or achievements to differ materially from those expressed or implied by the following discussion. For a discussion of such risk factors, see the section in this Form 10-K entitled "Risk Factors." Amounts in thousands, except share and per share data.

##### Overview

We are a fully integrated, self-administered and self-managed real estate investment trust, or REIT, formed to continue the business commenced in 1977 by Extra Space Storage LLC and its subsidiaries to own, operate, manage, acquire, develop and redevelop professionally managed stores.

At December 31, 2016, we owned, had ownership interests in, or managed 1,427 operating stores in 38 states, Washington, D.C. and Puerto Rico. Of these 1,427 operating stores, we owned 836, we held joint venture interests in 180 stores, and our taxable REIT subsidiary, Extra Space Management, Inc., operated an additional 411 stores that are owned by third parties. These operating stores contain approximately 107 million square feet of rentable space in approximately 960,000 units and currently serve a customer base of approximately 850,000 tenants.

Our stores are generally situated in convenient, highly visible locations clustered around large population centers such as Atlanta, Baltimore/Washington, D.C., Boston, Chicago, Dallas, Houston, Las Vegas, Los Angeles, Miami, New York City, Orlando, Philadelphia, Phoenix, St. Petersburg/Tampa and San Francisco/Oakland. These areas all enjoy above average population growth and income levels. The clustering of our assets around these population centers enables us to reduce our operating costs through economies of scale. We consider a store to be in the lease-up stage after it has been issued a certificate of occupancy, but before it has achieved stabilization. We consider a store to be stabilized once it has achieved either an 80% occupancy rate for a full year measured as of January 1 of the current year, or has been open for three years prior to the January 1 of the current year.

To maximize the performance of our stores, we employ industry-leading revenue management systems. Developed by our management team, these systems enable us to analyze, set and adjust rental rates in real time across our portfolio in order to respond to changing market conditions. We believe our systems and processes allow us to more proactively manage revenues.

We derive substantially all of our revenues from rents received from tenants under leases at each of our wholly-owned stores, from management fees on the stores we manage for joint-venture partners and unaffiliated third parties, and from our tenant reinsurance program. Our management fee is generally equal to approximately 6.0% of cash collected from total revenues generated by the managed stores. We also receive an asset management fee of 0.5% of the total asset value from one of our joint ventures.



We operate in competitive markets, often where consumers have multiple stores from which to choose. Competition has impacted, and will continue to impact, our store results. We experience seasonal fluctuations in occupancy levels, with occupancy levels generally higher in the summer months due to increased moving activity. Our operating results depend materially on our ability to lease available self-storage units, to actively manage unit rental rates, and on the ability of our

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tenants to make required rental payments. We believe that we are able to respond quickly and effectively to changes in local, regional and national economic conditions by adjusting rental rates through the combination of our revenue management team and our industry-leading technology systems.

We continue to evaluate a range of new initiatives and opportunities in order to enable us to maximize stockholder value. Our strategies to maximize stockholder value include the following:

Maximize the performance of our stores through strategic, efficient and proactive management. We pursue revenue-generating and expense-minimizing opportunities in our operations. Our revenue management team seeks to maximize revenue by responding to changing market conditions through our advanced technology system's ability to provide real-time, interactive rental rate and discount management. Our size allows us greater ability than the majority of our competitors to implement more effective online marketing programs, which we believe will attract more customers to our stores at a lower net cost.

Acquire self-storage stores. Our acquisitions team continues to pursue the acquisition of multi-store portfolios and single stores that we believe can provide stockholder value. We have established a reputation as a reliable, ethical buyer, which we believe enhances our ability to negotiate and close acquisitions. In addition, we believe our status as an UPREIT enables flexibility when structuring deals. We continue to review available acquisitions. As interest rates increase, our expectation is that capitalization rates will also increase and that prices will begin to decrease. We remain a disciplined buyer and only execute acquisitions that we believe will strengthen our portfolio and increase stockholder value.

Expand our management business. Our management business enables us to generate increased revenues through management fees and expand our geographic footprint. We believe this expanded footprint enables us to reduce our operating costs through economies of scale. In addition, we see our management business as a future acquisition pipeline. We pursue strategic relationships with owners whose stores would enhance our portfolio in the event an opportunity arises to acquire such stores.

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Our financial statements have been prepared in accordance with U.S. generally accepted accounting principles. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amount of assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. On an ongoing basis, we evaluate our estimates and assumptions, including those that impact our most critical accounting policies. We base our estimates and assumptions on historical experience and on various other factors that we believe are reasonable under the circumstances. A summary of significant accounting policies is also provided in the notes to our consolidated financial statements (see Note 2 to our consolidated financial statements). Actual results may differ from these estimates. We believe the following are our most critical accounting policies:

**CONSOLIDATION:** Arrangements that are not controlled through voting or similar rights are accounted for as variable interest entities ("VIEs"). An enterprise is required to consolidate a VIE if it is the primary beneficiary of the VIE.

A VIE is created when (i) the equity investment at risk is not sufficient to permit the entity to finance its activities without additional subordinated financial support from other parties, or (ii) the entity's equity holders as a group either: (a) lack the power, through voting or similar rights, to direct the activities of the entity that most significantly impact the entity's economic performance, (b) are not obligated to absorb expected losses of the entity if they occur, or (c) do not have the right to receive expected residual returns of the entity if they occur. If an entity is deemed to be a VIE, the enterprise that is deemed to have a variable interest, or combination of variable interests, that provides the enterprise with a controlling financial interest in the VIE is considered the primary beneficiary and must consolidate the VIE.

We have concluded that under certain circumstances when we enter into arrangements for the formation of joint ventures, a VIE may be created under condition (i) or (ii)(b) or (ii)(c) of the previous paragraph. For each VIE created, we have performed a qualitative analysis, including considering which party, if any, has the power to direct the

activities most significant to the economic performance of each VIE and whether that party has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could be significant to the VIE. If we are determined to be the primary beneficiary of the VIE, the assets, liabilities and operations of the VIE are consolidated with our financial statements. As of December 31, 2016, we had no consolidated VIEs. Additionally, our Operating Partnership has notes payable to three trusts that are VIEs under condition (ii)(a) above. Since the Operating Partnership is not the primary beneficiary of the trusts, these VIEs are not consolidated.

**REAL ESTATE ASSETS:** Real estate assets are stated at cost, less accumulated depreciation. Direct and allowable internal costs associated with the development, construction, renovation, and improvement of real estate assets are capitalized. Interest, property taxes, and other costs associated with development incurred during the construction period are capitalized.

Expenditures for maintenance and repairs are charged to expense as incurred. Major replacements and betterments that improve or extend the life of the asset are capitalized and depreciated over their estimated useful lives. Depreciation is computed using the straight-line method over the estimated useful lives of the buildings and improvements, which are generally between 5 and 39 years.

In connection with our acquisition of operating stores, the purchase price is allocated to the tangible and intangible assets and liabilities acquired based on their fair values, which are estimated using significant unobservable inputs. The value of the tangible assets, consisting of land and buildings, is determined as if vacant. Intangible assets, which represent the value of existing tenant relationships, are recorded at their fair values based on the avoided cost to replace the current leases. We measure the value of tenant relationships based on the rent lost due to the amount of time required to replace existing customers, which is based on our historical experience with turnover in our facilities. Debt assumed as part of an acquisition is recorded at fair value based on current interest rates compared to contractual rates. Acquisition-related transaction costs are expensed as incurred.

Stores purchased at the time of certificate of occupancy issuance are considered asset acquisitions. As such, the purchase price is allocated to the land and buildings acquired based on their fair values. Any debt assumed as part of the acquisition is recorded at fair value based on current interest rates compared to contractual rates.

Acquisition-related transactions costs are capitalized as part of the purchase price.

Intangible lease rights include: (1) purchase price amounts allocated to leases on three stores that cannot be classified as ground or building leases; these rights are amortized to expense over the term of the leases; and (2) intangibles related to ground leases on eight stores where the ground leases were assumed by us at rates that were different than the current market rates for similar leases. The value associated with these assumed leases were recorded as intangibles, which will be amortized over the lease terms.

**EVALUATION OF ASSET IMPAIRMENT:** Long lived assets held for use are evaluated for impairment when events or circumstances indicate that there may be impairment. We review each store at least annually to determine if any such events or circumstances have occurred or exist. We focus on stores where occupancy and/or rental income have decreased by a significant amount. For these stores, we determine whether the decrease is temporary or permanent and whether the store will likely recover the lost occupancy and/or revenue in the short term. In addition, we review stores in the lease-up stage and compare actual operating results to original projections.

When we determine that an event that may indicate impairment has occurred, we compare the carrying value of the related long-lived assets to the undiscounted future net operating cash flows attributable to the assets. An impairment loss is recorded if the net carrying value of the assets exceeds the undiscounted future net operating cash flows attributable to the assets. The impairment loss recognized equals the excess of net carrying value over the related fair value of the assets.

When real estate assets are identified as held for sale, we discontinue depreciating the assets and estimate the fair value of the assets, net of selling costs. If the estimated fair value, net of selling costs, of the assets that have been identified as held for sale is less than the net carrying value of the assets, we would recognize a loss on the disposal group classified as held for sale. The operations of assets held for sale or sold during the period are presented as part of normal operations for all periods presented.

**INVESTMENTS IN UNCONSOLIDATED REAL ESTATE VENTURES:** Our investments in real estate joint ventures where we have significant influence but not control, and joint ventures which are VIEs in which we are not the primary beneficiary, are recorded under the equity method of accounting on the accompanying consolidated financial statements.

Under the equity method, our investment in real estate ventures is stated at cost and adjusted for our share of net earnings or losses and reduced by distributions. Equity in earnings of real estate ventures is generally recognized based on our ownership interest in the earnings of each of the unconsolidated real estate ventures. For the purposes of

presentation in the statement of cash flows, we follow the “look through” approach for classification of distributions from joint ventures. Under this approach, distributions are reported under operating cash flow unless the facts and circumstances of a specific distribution clearly indicate that it is a return of capital (e.g., a liquidating dividend or distribution of the proceeds from the joint venture’s sale of assets) in which case it is reported as an investing activity.

Our management assesses annually whether there are any indicators that the value of our investments in unconsolidated real estate ventures may be impaired and when events or circumstances indicate that there may be impairment. An investment is impaired if management's estimate of the fair value of the investment, using significant unobservable inputs, is less than its carrying value. To the extent impairment has occurred and is considered to be other than temporary, the loss is measured as the excess of the carrying amount of the investment over the fair value of the investment.

**DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES:** The accounting for changes in the fair value of derivatives depends on the intended use of the derivative and the resulting designation. Derivatives used to hedge the exposure to changes in the fair value of an asset, liability or firm commitment attributable to a particular risk, are considered fair value hedges. Derivatives used to hedge the exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges.

For derivatives designated as fair value hedges, changes in the fair value of the derivative and the hedged item related to the hedged risk are recognized in earnings. For derivatives designated as cash flow hedges, the effective portion of changes in the fair value of the derivative is initially reported in other comprehensive income, outside of earnings and subsequently reclassified to earnings when the hedged transaction affects earnings.

**REVENUE AND EXPENSE RECOGNITION:** Rental revenues are recognized as earned based upon amounts that are currently due from tenants. Leases are generally on month-to-month terms. Prepaid rents are recognized on a straight-line basis over the term of the leases. Promotional discounts are recognized as a reduction to rental income over the promotional period. Late charges, administrative fees, merchandise sales and truck rentals are recognized in income when earned. Management fee revenues are recognized monthly as services are performed and in accordance with the terms of the related management agreements. Equity in earnings of real estate entities is recognized based on our ownership interest in the earnings of each of the unconsolidated real estate entities. Interest income is recognized as earned.

Property expenses, including utilities, property taxes, repairs and maintenance and other costs to manage the facilities are recognized as incurred. We accrue for property tax expense based upon invoice amounts, estimates and historical trends. If these estimates are incorrect, the timing of expense recognition could be affected.

Tenant reinsurance premiums are recognized as revenue over the period of insurance coverage. We record an unpaid claims liability at the end of each period based on existing unpaid claims and historical claims payment history. The unpaid claims liability represents an estimate of the ultimate cost to settle all unpaid claims as of each period end, including both reported but unpaid claims and claims that may have been incurred but have not been reported. We use a third party claims administrator to adjust all tenant reinsurance claims received. The administrator evaluates each claim to determine the ultimate claim loss and includes an estimate for claims that may have been incurred but not reported. Annually, a third party actuary evaluates the adequacy of the unpaid claims liability. Prior year claim reserves are adjusted as experience develops or new information becomes known. The impact of such adjustments is included in the current period operations. The unpaid claims liability is not discounted to its present value. Each tenant chooses the amount of insurance coverage they want through the tenant reinsurance program. Tenants can purchase policies in amounts of two thousand dollars to ten thousand dollars of insurance coverage in exchange for a monthly fee. Our exposure per claim is limited by the maximum amount of coverage chosen by each tenant. We purchase reinsurance for losses exceeding a set amount on any one event. We do not currently have any amounts recoverable under the reinsurance arrangements.

**INCOME TAXES:** We have elected to be treated as a REIT under Sections 856 through 860 of the Internal Revenue Code. In order to maintain our qualification as a REIT, among other things, we are required to distribute at least 90% of our REIT taxable income to our stockholders and meet certain tests regarding the nature of our income and assets. As a REIT, we are not subject to federal income tax with respect to that portion of our income which meets certain criteria and is distributed annually to our stockholders. We plan to continue to operate so that we meet the requirements for taxation as a REIT. Many of these requirements, however, are highly technical and complex. If we were to fail to meet these requirements, we would be subject to federal income tax. We are subject to certain state and local taxes. Provision for such taxes has been included in income tax expense in our consolidated statements of

operations.

We have elected to treat one of our corporate subsidiaries, Extra Space Management, Inc., as a taxable REIT subsidiary (“TRS”). In general, our TRS may perform additional services for tenants and generally may engage in any real estate or non-real estate related business. A TRS is subject to corporate federal income tax. Deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities. Interest and penalties relating to uncertain tax positions will be recognized in income tax expense when incurred.

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RECENT ACCOUNT PRONOUNCEMENTS: For a discussion of recent accounting pronouncements affecting our business, see Item 8, “Financial Statements and Supplementary Data—Recently Issued Accounting Standards.”

## RESULTS OF OPERATIONS

Comparison of the Year Ended December 31, 2016 to the Year Ended December 31, 2015

### Overview

Results for the year ended December 31, 2016 included the operations of 1,016 stores (836 wholly-owned, one in a consolidated joint venture, and 179 in joint ventures accounted for using the equity method) compared to the results for the year ended December 31, 2015, which included the operations of 999 stores (746 wholly-owned, one in a consolidated joint venture, and 252 in joint ventures accounted for using the equity method).

### Revenues

The following table presents information on revenues earned for the years indicated:

	For the Year Ended			
	December 31,		\$ Change	% Change
	2016	2015		
Revenues:				
Property rental	\$864,742	\$676,138	\$188,604	27.9 %
Tenant reinsurance	87,291	71,971	15,320	21.3 %
Management fees and other income	39,842	34,161	5,681	16.6 %
Total revenues	\$991,875	\$782,270	\$209,605	26.8 %

Property Rental—The increase in property rental revenues for the year ended December 31, 2016 was primarily the result of an increase of \$144,985 associated with acquisitions completed in 2016 and 2015. We acquired 99 stores during the year ended December 31, 2016 and 171 stores during the year ended December 31, 2015. Property rental revenue also increased by \$42,171 during the year ended December 31, 2016 as a result of increases in rental rates to new and existing customers at our stabilized stores. Revenues at our lease-up stores increased by \$3,439 for the year ended December 31, 2016 due primarily to increases in occupancy. The achieved rental rate to new tenants on wholly owned properties for the year ended December 31, 2016 increased an average of approximately 7.0% over the prior year. These increases were offset by decreases in property revenue of \$1,991 for the year ended December 31, 2016 related to the sales of stores during 2016.

Tenant Reinsurance—The increase in tenant reinsurance revenues was due primarily to the increase in stores operated. We operated 1,427 stores at December 31, 2016, compared to 1,347 stores at December 31, 2015.

Management Fees and Other Income—Our TRS manages stores owned by our joint ventures and third parties. Management fees generally represent 6.0% of cash collected from stores owned by third parties and unconsolidated joint ventures. We also earn an asset management fee from the Storage Portfolio I (“SPI”) joint venture, equal to 0.50% multiplied by the total asset value, provided certain conditions are met. The increase in management fees is due primarily to an increase in the revenues at the stores we managed. At December 31, 2016, we managed 591 stores for third parties and non-consolidated joint ventures, compared to 601 stores at December 31, 2015. The decrease in the number of stores managed is due primarily to our acquisition of 40 stores from our joint ventures during 2016.



## Expenses

The following table presents information on expenses for the years indicated:

	For the Year Ended			
	December 31,		\$ Change	% Change
	2016	2015		
Expenses:				
Property operations	\$250,005	\$203,965	\$46,040	22.6 %
Tenant reinsurance	15,555	13,033	2,522	19.4 %
Acquisition related costs and other	12,111	69,401	(57,290 )	(82.5 )%
General and administrative	81,806	67,758	14,048	20.7 %
Depreciation and amortization	182,560	133,457	49,103	36.8 %
Total expenses	\$542,037	\$487,614	\$54,423	11.2 %

**Property Operations**—The increase in property operations expense consists primarily of an increase of \$45,055 related to acquisitions completed in 2016 and 2015. We acquired 99 operating stores during the year ended December 31, 2016 and 171 stores during the year ended December 31, 2015.

**Tenant Reinsurance**—Tenant reinsurance expense represents the costs that are incurred to provide tenant reinsurance. The change is due primarily to the increase in the number of stores we owned and/or managed. At December 31, 2016, we owned and/or managed 1,427 stores compared to 1,347 stores at December 31, 2015.

**Acquisition Related Costs and Other**—These costs relate primarily to acquisition activities during the periods indicated. The decrease in these expenses for the year ended December 31, 2016 compared to the prior year was due to a decrease in the number of acquisitions. We acquired 99 properties during the year ended December 31, 2016 compared to 171 during the prior year. Included in the acquisitions completed in 2015 was the acquisition of SmartStop Self Storage Inc. ("SmartStop") on October 1, 2015. As part of this acquisition, we recorded an expense of \$38,360 related to defeasance costs and prepayment penalties incurred related to the repayment of SmartStop's existing debt as of the acquisition date. We incurred \$8,053 of professional fess/closing costs, \$6,338 of severance-related costs, \$1,327 of other payroll-related costs and \$9,043 of other acquisition related costs as a result of the acquisition of SmartStop, for a total of \$63,121.

**General and Administrative**—General and administrative expenses primarily include all expenses not directly related to our stores, including corporate payroll, travel and professional fees. These expenses are recognized as incurred. General and administrative expenses for the year ended December 31, 2016 increased when compared to the same periods in the prior year primarily due to the overall cost associated with the management of additional stores. At December 31, 2016, we owned and/or managed 1,427 stores compared to 1,347 stores at December 31, 2015. Additionally, during 2016, we accrued a \$4,000 expense related to the potential settlement of a legal action. We did not observe any material trends in specific payroll, travel or other expenses that contributed significantly to the increase in general and administrative expenses apart from the increase due to the management of additional stores.

**Depreciation and Amortization**—Depreciation and amortization expense increased as a result of the acquisition of new stores. We acquired 99 operating stores during the year ended December 31, 2016, and 171 operating stores during the year ended December 31, 2015.

## Other Income and Expenses

The following table presents information on other revenues and expenses for the years indicated:

	For the Year Ended			
	December 31,		\$ Change	% Change
	2016	2015		
Other income and expenses:				
Gain on real estate transactions, earnout from prior acquisition and sale of other assets	\$8,465	\$1,501	\$6,964	464.0 %
Interest expense	(133,479)	(95,682)	(37,797)	39.5 %
Non-cash interest expense related to amortization of discount on equity component of exchangeable senior notes	(4,980)	(3,310)	(1,670)	50.5 %
Interest income	6,148	3,461	2,687	77.6 %
Interest income on note receivable from Preferred Operating Partnership unit holder	4,850	4,850	—	—
Equity in earnings of unconsolidated real estate ventures	12,895	12,351	544	4.4 %
Equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests	69,199	2,857	66,342	2,322.1 %
Income tax expense	(15,847)	(11,148)	(4,699)	42.2 %
Total other expense, net	\$(52,749)	\$(85,120)	\$32,371	(38.0)%

Gain on Real Estate Transactions, Earnout from Prior Acquisition and Sale of Other Assets— During the year ended December 31, 2016, through various transactions, we sold a total of nine stores located in Indiana, Ohio and Texas. We received a total of \$22,002 in cash and 85,452 of our OP Units valued at \$7,689 in exchange for these stores. The Operating Partnership has canceled the OP Units received. We recognized a total gain of \$11,358 related to these dispositions.

During 2014, we acquired a portfolio of five stores. As part of this acquisition, we agreed to make an additional cash payment to the sellers if the acquired stores exceeded a specified amount of net operating income for the years ending December 31, 2015 and 2016. At the acquisition date, we recorded an estimated liability related to this provision. As the operating income of these stores during the earnout period was higher than originally estimated, an additional payment was due to the sellers of \$4,284, which was recorded as a loss during 2016.

In 2011, we acquired a single store in Florida. As part of the acquisition, we agreed to make an additional cash payment to the sellers if the acquired store exceeded a specified amount of net rental income for the period of 12 consecutive months ending June 30, 2015. During 2014, we recorded a liability of \$2,500 as an estimate of the payment that would become due. The \$400 gain recorded during 2015 represents the adjustment needed to true up the existing liability to the amount owed to the sellers as of June 30, 2015.

During 2015, we determined that one of our acquisitions was purchased at below its market value, and therefore recorded a \$1,101 gain at the time of the acquisition, which represents the excess of the fair value of the store acquired over the consideration paid.

Interest Expense—The increase in interest expense during the year ended December 31, 2016 was primarily the result of higher debt balances when compared to the prior year. The total face value of our debt, including our lines of credit, was \$4,363,697 at December 31, 2016 compared to \$3,598,254 at December 31, 2015.

Non-cash Interest Expense Related to Amortization of Discount on Equity Component of Exchangeable Senior Notes—Represents the amortization of the discounts related to the equity components of the exchangeable senior notes issued by our Operating Partnership. Our Operating Partnership has issued and outstanding 2.375% Exchangeable Senior Notes due 2033 (the "2013 Notes") and 3.125% Exchangeable Senior Notes due 2035 (the "2015 Notes.") The 2013 Notes and the 2015 Notes both have an effective interest rate of 4.0% relative to the carrying amount of the liability. The increase for the year ended December 31, 2016 when compared to the same period in the prior year is due to the issuance of \$575,000 principal amount of the 2015 Notes in September 2015 and related discount of \$22,597.

**Interest Income**—Interest income represents amounts earned on cash and cash equivalents deposited with financial institutions and interest earned on notes receivable. The increase for the year ended December 31, 2016 is related primarily to the increase in the average notes receivable balances outstanding when compared to the prior year. The majority of the increase in interest income related to the \$84,331 of notes receivable issued in conjunction with the acquisition of SmartStop in October 2015. These notes have a 7.0% interest rate which increases to 9.0% in February 2017. As of December 31, 2016, the remaining principal balance was \$52,201.

**Interest Income on Note Receivable from Preferred Operating Partnership Unit Holder**—Represents interest on a \$100,000 loan to the holder of the Operating Partnership's Series A Participating Redeemable Preferred Units (the "Series A Units").

**Equity in Earnings of Unconsolidated Real Estate Ventures**—Equity in earnings of unconsolidated real estate ventures represents the income earned through our ownership interests in unconsolidated joint ventures. The increase for the year ended December 31, 2016 compared to the same period in the prior year was primarily the result of an increase in our ownership interest from 2.0% to approximately 4.0% in the ESS PRISA LLC ("PRISA") joint venture and from 2.0% to approximately 4.4% in the ESS PRISA II LLC ("PRISA II") joint venture, as well as an increase in revenue at the stores owned by our joint ventures. These increases were offset by an overall decrease in the number of stores owned by our joint ventures, primarily due to our acquisition of 40 of these stores as noted below.

On April 25, 2016, we and affiliates of Prudential Financial, Inc. ("Prudential") entered into the "Second Amendment to Amended and Restated Operating Agreement of ESS PRISA LLC" and the "First Amendment to Amended and Restated Operating Agreement of ESS PRISA II LLC" (the "Amendments"). The Amendments are deemed effective as of April 1, 2016. Under the Amendments, we gave up any future rights to receive distributions from these joint ventures at the higher "excess profit participation" percentage of 17.0% in exchange for a higher equity ownership percentage. Our equity ownership in ESS PRISA LLC increased from 2.0% to 4.0%, and our equity ownership in ESS PRISA II LLC increased from 2.0% to 4.4%.

**Equity in Earnings of Unconsolidated Real Estate Ventures—Gain on Sale of Real Estate Assets and Purchase of Joint Venture Partners' Interests**—On November 17, 2016, we acquired 11 stores from our ESS WCOT LLC joint venture ("WCOT") in a step acquisition. We owned 5.0% of WCOT, with the other 95.0% owned by affiliates of Prudential. WCOT created a new subsidiary, Extra Space Storage 132 LLC ("ESS 132"), and transferred 11 stores into ESS 132. WCOT then distributed ESS 132 to Prudential and us on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$68,814. Immediately after the distribution, we acquired Prudential's 95.0% interest in ESS 132 for \$153,304, resulting in 100% ownership of ESS 132 and the related 11 stores. Based on the purchase price of Prudential's share of ESS 132, we determined that the fair value of our investment in ESS 132 immediately prior to the acquisition of Prudential's share was \$8,119, and we recorded a gain of \$4,651 as a result of re-measuring to fair value our existing equity interest in ESS 132.

On September 16, 2016, we acquired 23 stores from PRISA II in a step acquisition. We owned 4.4% of PRISA II, with the other 95.6% owned by affiliates of Prudential. PRISA II created a new subsidiary, Extra Space Properties 131 LLC ("ESP 131"), and transferred 23 stores into ESP 131. PRISA II then distributed ESP 131 to Prudential and us on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$4,326. Immediately after the distribution, we acquired Prudential's 95.6% interest in ESP 131 for \$238,679, resulting in 100% ownership of ESP 131 and the related 23 stores. Based on the purchase price of Prudential's share of ESP 131, we determined that the fair value of our investment in ESP 131 immediately prior to the acquisition of Prudential's share was \$10,988, and we recorded a gain of \$6,778 as a result of re-measuring to fair value our existing equity interest in ESP 131. Subsequent to these transactions, PRISA II owned 42 stores. We then sold our remaining interest in PRISA II to Prudential for \$34,758 in cash. As a result of this sale, we recognized a gain of \$30,846.

On February 2, 2016, we acquired six stores from our VRS Self Storage LLC joint venture (“VRS”) in a step acquisition. We owned 45.0% of VRS, with the other 55.0% owned by Prudential. VRS created a new subsidiary, Extra Space Properties 122 LLC (“ESP 122”) and transferred six stores into ESP 122. VRS then distributed ESP 122 to Prudential and us on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$17,261. Immediately after the distribution, we acquired Prudential’s 55.0% interest in ESP 122 for \$53,940, resulting in 100% ownership of ESP 122 and the related six stores. Based on the purchase price of Prudential’s share of ESP 122, we determined that the fair value of our investment in ESP 122 immediately prior to the acquisition of Prudential’s share was \$44,184, and we recorded a gain of \$26,923 as a result of re-measuring to fair value our existing equity interest in ESP 122.

In March 2015, one of our joint ventures sold a store located in New York to a third party and recognized a gain of \$60,495. We recognized our 2.0% share of this gain, or \$1,228.

In March 2015 we acquired a joint venture partner's 82.4% equity interest in an existing joint venture which had one store. We previously held the remaining 17.6% equity interest in this joint venture. Prior to the acquisition, we accounted for our equity interest in this joint venture as an equity-method investment. We recognized a non-cash gain of \$1,629 as a result of re-measuring the fair value of our equity interest in this joint venture held before the acquisition.

**Income Tax Expense**—Income tax expense is the result of income earned by our TRS which includes income from our management company and reinsurance activities.

#### Net Income Allocated to Noncontrolling Interests

The following table presents information on net income allocated to noncontrolling interests for the years indicated:

	For the Year Ended December 31,			
	2016	2015	\$ Change	% Change
Net income allocated to noncontrolling interests:				
Net income allocated to Preferred Operating Partnership noncontrolling interests	\$(14,700)	\$(11,718)	\$(2,982)	25.4 %
Net income allocated to Operating Partnership and other noncontrolling interests	(16,262)	(8,344)	(7,918)	94.9 %
Total income allocated to noncontrolling interests:	\$(30,962)	\$(20,062)	\$(10,900)	54.3 %

**Net Income Allocated to Preferred Operating Partnership Noncontrolling Interests**—Income allocated to the Preferred Operating Partnership noncontrolling interests for the year ended December 31, 2016 represents the fixed distributions paid to the preferred unit holders as follows: the Series A Redeemable Preferred Units (“Series A Units”) receive distributions at an annual rate of 5.0%, plus approximately 0.70% of net income after the allocation of the fixed distributions, the Series B Redeemable Preferred Units (“Series B Units”) receive distributions at an annual rate of 6.0%, the Series C Convertible Redeemable Preferred Units (“Series C Units”) receive, from issuance until the fifth anniversary of issuance, an annual rate of \$0.18 plus the then-payable quarterly distribution per OP Unit, and the Series D Redeemable Preferred Units (“Series D Units”) receive distributions at an annual rate of 5.0%.

**Net Income Allocated to Operating Partnership and Other Noncontrolling Interests**—Income allocated to the Operating Partnership represents approximately 4.2% and 4.2% of net income after the allocation of the fixed distribution paid to the Preferred Operating Partnership unit holders for the years ended December 31, 2016 and 2015, respectively.

#### Comparison of the Year Ended December 31, 2015 to the Year Ended December 31, 2014

##### Overview

Results for the year ended December 31, 2015, included the operations of 999 stores (747 of which were consolidated and 252 of which were in joint ventures accounted for using the equity method) compared to the results for the year ended December 31, 2014, which included the operations of 828 stores (576 of which were consolidated and 252 of which were in joint ventures accounted for using the equity method).

##### Revenues

The following table presents information on revenues earned for the years indicated:

	For the Year Ended December 31,			
	2015	2014	\$ Change	% Change
Revenues:				
Property rental	\$676,138	\$559,868	\$116,270	20.8 %

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Tenant reinsurance	71,971	59,072	12,899	21.8	%
Management fees and other income	34,161	28,215	5,946	21.1	%
Total revenues	\$782,270	\$647,155	\$135,115	20.9	%

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**Property Rental**—The change in property rental revenues consists primarily of an increase of \$69,622 associated with acquisitions completed in 2015 and 2014. We acquired 171 operating stores during 2015 and 51 stores during 2014. In addition, revenues increased by \$47,560 as a result of increases in occupancy and rental rates to new and existing customers at our stabilized stores. We saw no significant increase in overall customer renewal rates and our average length of stay was approximately 13.7 months. For existing customers we generally seek to increase rental rates approximately 7% to 10% at least annually. Rental rates to new tenants increased by approximately 8.9% over the prior year. Occupancy at our stabilized stores increased to 91.1% at December 31, 2015, as compared to 89.6% at December 31, 2014.

**Tenant Reinsurance**—The increase in tenant reinsurance revenues was partially due to the increase in overall customer participation to approximately 72.8% at December 31, 2015, compared to approximately 70.7% at December 31, 2014. In addition, we operated 1,347 stores at December 31, 2015, compared to 1,088 stores at December 31, 2014.

**Management Fees and Other Income**—Our TRS manages stores owned by our joint ventures and third parties. Management fees generally represent 6.0% of cash collected from stores owned by third parties and unconsolidated joint ventures. We also earn an asset management fee from the Storage Portfolio I (“SPI”) joint venture, equal to 0.50% multiplied by the total asset value, provided certain conditions are met. The increase in management fees is due to an increase in the number of properties managed. At December 31, 2015, we managed 348 stores, compared to 260 stores at December 31, 2014.

#### Expenses

The following table presents information on expenses for the years indicated:

	For the Year Ended			
	December 31,		\$ Change	% Change
	2015	2014		
Expenses:				
Property operations	\$203,965	\$172,416	\$31,549	18.3 %
Tenant reinsurance	13,033	10,427	2,606	25.0 %
Acquisition related costs	69,401	9,826	59,575	606.3 %
General and administrative	67,758	60,942	6,816	11.2 %
Depreciation and amortization	133,457	115,076	18,381	16.0 %
Total expenses	\$487,614	\$368,687	\$118,927	32.3 %

**Property Operations**—The increase in property operations expense consists primarily of an increase of \$26,236 related to acquisitions completed in 2015 and 2014. We acquired 171 operating stores during the year ended December 31, 2015 and 51 stores during the year ended December 31, 2014.

**Tenant Reinsurance**—Tenant reinsurance expense represents the costs that are incurred to provide tenant reinsurance. The change is due primarily to the increase in the number of stores we owned and/or managed. At December 31, 2015, we owned and/or managed 1,347 stores compared to 1,088 stores at December 31, 2014. In addition, there was an increase in overall customer participation to approximately 72.8% at December 31, 2015 from approximately 70.7% at December 31, 2014.

**Acquisition Related Costs**—These costs relate to acquisition activities during the periods indicated. The increase for the year ended December 31, 2015 when compared to the prior year was related primarily to the acquisition of SmartStop on October 1, 2015. As part of this acquisition, we recorded an expense of \$38,360 related to defeasance costs and prepayment penalties incurred related to the repayment of SmartStop’s existing debt as of the acquisition date. We incurred \$8,053 of professional fees/closing costs, \$6,338 of severance-related costs, \$1,327 of other payroll-related costs and \$9,043 of other acquisition related costs as a result of the acquisition of SmartStop, for a total of \$63,121. Additionally, we acquired 49 other properties during the year ended December 31, 2015.

**General and Administrative**—General and administrative expenses primarily include all expenses not related to our stores, including corporate payroll, travel and professional fees. The expenses are recognized as incurred. General and administrative expense increased over the prior year primarily as a result of the costs related to the management of additional stores. During the year ended December 31, 2015, we acquired 171 stores, 161 of which we did not



previously manage. During the year ended December 31, 2014, we acquired 51 stores, 30 of which we did not previously manage. We did not observe any

material trends specific to payroll, travel or other expense that contributed significantly to the increase in general and administrative expenses apart from the increase due to the management of additional stores.

Depreciation and Amortization—Depreciation and amortization expense increased as a result of the acquisition of new stores. We acquired 171 operating stores during the year ended December 31, 2015, and 51 operating stores during the year ended December 31, 2014.

#### Other Income and Expenses

The following table presents information on other revenues and expenses for the years indicated:

	For the Year Ended December 31,			
	2015	2014	\$ Change	% Change
Other income and expenses:				
Gain (loss) on real estate transactions, earnout from prior acquisitions and sale of other assets	\$ 1,501	\$(10,285)	\$11,786	(114.6)%
Property casualty loss, net	—	(1,724)	1,724	(100.0)%
Interest expense	(95,682)	(81,330)	(14,352)	17.6%
Non-cash interest expense related to amortization of discount on equity component of exchangeable senior notes	(3,310)	(2,683)	(627)	23.4%
Interest income	3,461	1,607	1,854	115.4%
Interest income on note receivable from Preferred Operating Partnership unit holder	4,850	4,850	—	—%
Equity in earnings of unconsolidated real estate ventures	12,351	10,541	1,810	17.2%
Equity in earnings of unconsolidated real estate ventures—gain on sale of real estate assets and purchase of joint venture partners' interests	2,857	4,022	(1,165)	(29.0)%
Income tax expense	(11,148)	(7,570)	(3,578)	47.3%
Total other expense, net	\$(85,120)	\$(82,572)	\$(2,548)	3.1%

Gain (Loss) on Real Estate Transactions, Earnout from Prior Acquisitions and Sale of Other Assets—During 2011, we acquired a store located in Florida. As part of this acquisition, we agreed to make an additional cash payment to the sellers if the acquired store exceeded a specified amount of net rental income for any twelve-month period prior to June 30, 2015. At the acquisition date, \$133 was recorded as the estimated amount that would be due, and we believed that it was unlikely that any significant additional payment would be made as a result of this earnout provision.

Because the rental growth of the stores trended significantly higher than expected, we recorded additional liability of \$2,500. This amount is included in gain (loss) on sale of real estate and earnout from prior acquisitions on our consolidated statements of operations for the year ended December 31, 2014. The \$400 gain recorded during the year ended December 31, 2015 represents the adjustment needed to true up the existing liability to the amount owed to the sellers as of June 30, 2015.

During the year ended December 31, 2015, we determined that one of our acquisitions was purchased at below its market value, and we therefore recorded a \$1,101 gain, which represents the excess of the fair value of the store acquired over the consideration paid.

During 2012, we acquired a portfolio of ten stores. As part of this acquisition, we agreed to make an additional cash payment to the sellers if the acquired stores exceeded a specified amount of net rental income two years after the acquisition date. At the acquisition date, we believed that it was unlikely that any significant payment would be made as a result of this earnout provision. The rental growth of the stores was significantly higher than expected, resulting in a payment to the sellers of \$7,785. This amount is included in gain (loss) on sale of real estate and earnout from prior acquisitions on our consolidated statements of operations for the year ended December 31, 2014.

Property Casualty Loss, Net—In October 2014, a store located in Venice, California, was damaged by a fire. As a result, we recorded a loss, net of insurance recoveries, of \$1,724.



**Interest Expense**—Interest expense increased due to the increase in total amount of debt outstanding. This increase was partially offset by a decrease in the average interest rate. At December 31, 2015, our total face value of debt was \$3,598,254, compared to a total face value of debt of \$2,379,657 at December 31, 2014. The average interest rate was 3.1% as of December 31, 2015, compared to 3.4% as of December 31, 2014.

**Non-cash Interest Expense Related to Amortization of Discount on Equity Component of Exchangeable Senior Notes**—Represents the amortization of the discount related to the equity component of the exchangeable senior notes issued by our Operating Partnership. In June 2013, our Operating Partnership issued \$250,000 of its 2013 Notes. In September 2015, our Operating Partnership issued \$575,000 of its 2015 Notes, and repurchased \$164,636 principal amount of the 2013 Notes. Both the 2013 Notes and the 2015 Notes have effective interest rates of 4.0%.

**Interest Income**—Interest income represents amounts earned on cash and cash equivalents deposited with financial institutions and interest earned on notes receivable. The increase relates primarily to the increase in the average balance of notes receivable when compared to the prior year and an increase in our average cash balance. As part of the SmartStop acquisition on October 1, 2015, we issued an \$84,331 note receivable that accrues interest at 7.0% annually. We recorded approximately \$1,476 of interest income related to this note receivable during the year ended December 31, 2015.

**Interest Income on Note Receivable from Preferred Operating Partnership Unit Holder**—Represents interest on a \$100,000 loan to the holder of the Series A Units.

**Equity in Earnings of Unconsolidated Real Estate Ventures**—Equity in earnings of unconsolidated real estate ventures represents the income earned through our ownership interests in unconsolidated joint ventures. The increase in equity in earnings for the year ended December 31, 2015 was due primarily to increases in revenue at the stores owned by the joint ventures.

**Equity in Earnings of Unconsolidated Real Estate Ventures—Gain on Sale of Real Estate Assets and Purchase of Joint Venture Partners' Interests**— During March 2015, one of our joint ventures sold a store located in New York to a third party and recognized a gain of \$60,495. We recognized our 2.0% share of this gain, or \$1,228. Additionally, in March 2015 we acquired a joint venture partner's 82.4% equity interest in an existing joint venture. We previously held the remaining 17.6% equity interest in this joint venture. Prior to the acquisition, we accounted for our equity interest in this joint venture as an equity-method investment. We recognized a non-cash gain of \$1,629 during the three months ended March 31, 2015 as a result of re-measuring the fair value of our equity interest in this joint venture held before the acquisition.

In December 2013 and May 2014, as part of a larger acquisition, we acquired our joint venture partners' 60% to 65% equity interests in six stores located in California. We previously held the remaining 35% to 40% interests in these stores through six separate joint ventures with affiliates of Grupe Properties Co. Inc. ("Grupe"). Prior to the acquisition, we accounted for our interests in these joint ventures as equity-method investments. We recognized a non-cash gain of \$3,438 during the year ended December 31, 2014, as a result of re-measuring the fair value of our equity interest in one of these joint ventures held before the acquisition. During the year ended December 31, 2014, we recorded an additional gain of \$584 as a result of the final cash distributions received from the other five joint ventures associated with the acquisitions that were completed during 2013.

**Income Tax Expense**—The increase in income tax expense relates primarily to an increase in income earned by our TRS when compared to the same periods in the prior year. Additionally, during the year ended December 31, 2014, we recorded the initial tax benefit related to a royalty fee that we charge quarterly to our captive insurance subsidiary, which reduced the tax expense for that period.

## Net Income Allocated to Noncontrolling Interests

The following table presents information on net income allocated to noncontrolling interests for the years indicated:

	For the Year Ended			
	December 31,		\$ Change	% Change
	2015	2014		
Net income allocated to noncontrolling interests:				
Net income allocated to Preferred Operating Partnership noncontrolling interests	\$(11,718)	\$(10,991)	\$(727 )	6.6 %
Net income allocated to Operating Partnership and other noncontrolling interests	(8,344 )	(6,550 )	(1,794 )	27.4 %
Total income allocated to noncontrolling interests:	\$(20,062)	\$(17,541)	\$(2,521 )	14.4 %

Net Income Allocated to Preferred Operating Partnership Noncontrolling Interests—In December 2014, as part of the acquisition of a single store, our Operating Partnership issued 548,390 Series D Redeemable Preferred Units (“Series D Units”). The Series D Units have a liquidation value of \$25.00 per unit, and receive distributions at an annual rate of 5.0%.

In December 2013 and May 2014, as part of a portfolio acquisition, our Operating Partnership issued 704,016 Series C Convertible Redeemable Preferred Units (“Series C Units”). The Series C Units have a liquidation value of \$42.10 per unit. From issuance until the fifth anniversary of issuance, the Series C Units receive distributions at an annual rate of \$0.18 plus the then-payable quarterly distribution per OP Unit.

In April 2014, as part of a single store acquisition, our Operating Partnership issued 333,360 Series B Redeemable Preferred Units (“Series B Units”). During August and September 2013, as part of a portfolio acquisition, our Operating Partnership issued 1,342,727 Series B Units. The Series B Units have a liquidation value of \$25.00 per unit and receive distributions at an annual rate of 6.0%.

Income allocated to the Preferred Operating Partnership noncontrolling interests for the years ended December 31, 2015 and 2014 represents the fixed distributions paid to the holders of the Series A Units, Series B Units, Series C Units and Series D Units, plus approximately 0.7% of the remaining net income allocated to the holders of the Series A Units.

Net Income Allocated to Operating Partnership and Other Noncontrolling Interests—Income allocated to the Operating Partnership represents approximately 4.2% and 3.5% of net income after the allocation of the fixed distribution paid to the Preferred Operating Partnership unit holders for the years ended December 31, 2015 and 2014, respectively. The percentage of net income allocated to the Operating Partnership noncontrolling interest increased due to OP Units issued in conjunction with acquisitions during 2015.

## FUNDS FROM OPERATIONS

FFO provides relevant and meaningful information about our operating performance that is necessary, along with net income and cash flows, for an understanding of our operating results. We believe FFO is a meaningful disclosure as a supplement to net earnings. Net earnings assume that the values of real estate assets diminish predictably over time as reflected through depreciation and amortization expenses. The values of real estate assets fluctuate due to market conditions and we believe FFO more accurately reflects the value of our real estate assets. FFO is defined by the National Association of Real Estate Investment Trusts, Inc. (“NAREIT”) as net income computed in accordance with U.S. generally accepted accounting principles (“GAAP”), excluding gains or losses on sales of operating stores and impairment write-downs of depreciable real estate assets, plus real estate related depreciation and amortization and after adjustments to record unconsolidated partnerships and joint ventures on the same basis. We believe that to further understand our performance, FFO should be considered along with the reported net income and cash flows in accordance with GAAP, as presented in the consolidated financial statements. FFO should not be considered a replacement of net income computed in accordance with GAAP.

The computation of FFO may not be comparable to FFO reported by other REITs or real estate companies that do not define the term in accordance with the current NAREIT definition or that interpret the current NAREIT definition differently. FFO does not represent cash generated from operating activities determined in accordance with GAAP,

and should not be considered as an alternative to net income as an indication of our performance, as an alternative to net cash flow from operating activities as a measure of our liquidity, or as an indicator of our ability to make cash distributions.

The following table presents the calculation of FFO for the periods indicated:

	For the Year Ended December 31,		
	2016	2015	2014
Net income attributable to common stockholders	\$366,127	\$189,474	\$178,355
Adjustments:			
Real estate depreciation	155,358	115,924	96,819
Amortization of intangibles	20,467	11,094	12,394
(Gain) loss on real estate transactions, earnout from prior acquisition and sale of other assets	(8,465 )	(1,501 )	10,285
Unconsolidated joint venture real estate depreciation and amortization	4,505	4,233	4,395
Unconsolidated joint venture gain on sale of real estate and purchase of partners' interests	(69,199 )	(2,857 )	(4,022 )
Distributions paid on Series A Preferred Operating Partnership units	(5,085 )	(5,088 )	(5,750 )
Income allocated to Operating Partnership noncontrolling interests	30,962	20,064	17,530
Funds from operations attributable to common stockholders and unit holders	\$494,670	\$331,343	\$310,006

#### SAME-STORE RESULTS

Our same-store pool for the periods presented consists of 564 stores that are wholly-owned and operated and that were stabilized by the first day of the earliest calendar year presented. We consider a store to be stabilized once it has been open for three years or has sustained average square foot occupancy of 80% or more for one calendar year. We believe that by providing same-store results from a stabilized pool of stores, with accompanying operating metrics including, but not limited to: occupancy, rental revenue growth, operating expense growth, net operating income growth, etc., stockholders and potential investors are able to evaluate operating performance without the effects of non-stabilized occupancy levels, rent levels, expense levels, acquisitions or completed developments. Same-store results should not be used as a basis for future same-store performance or for the performance of our stores as a whole. The following table presents operating data for our same-store portfolio.

## Comparison of the Year Ended December 31, 2016 to the Year Ended December 31, 2015

The following table presents a reconciliation of same-store net operating income to income from operations as presented on our consolidated statements of operations for the periods indicated:

	For the Three Months Ended December 31,			For the Year Ended December 31,		
	2016	2015	Percent Change	2016	2015	Percent Change
Same-store rental and tenant reinsurance revenues	\$179,003	\$170,234	5.2%	\$708,063	\$662,213	6.9%
Non same-store rental and tenant reinsurance revenues	72,364	45,333	59.6%	243,970	85,896	184.0%
Total property rental and tenant reinsurance revenues	251,367	215,567	16.6%	952,033	748,109	27.3%
Same-store operating and tenant reinsurance expenses	46,169	47,142	(2.1)%	189,973	187,939	1.1%
Non same-store operating and tenant reinsurance expenses	21,163	15,706	34.7%	75,587	29,059	160.1%
Total property operating and tenant reinsurance expenses	67,332	62,848	7.1%	265,560	216,998	22.4%
Same-store net operating income	132,834	123,092	7.9%	518,090	474,274	9.2%
Non same-store net operating income	51,201	29,627	72.8%	168,383	56,837	196.3%
Total net operating income	184,035	152,719	20.5%	686,473	531,111	29.3%
Management fees and other income	9,649	10,192		39,842	34,161	
Acquisition related costs and other	(2,987 )	(63,698 )		(12,111 )	(69,401 )	
General and administrative	(18,355 )	(18,138 )		(81,806 )	(67,758 )	
Depreciation and amortization	(49,158 )	(40,766 )		(182,560 )	(133,457 )	
Income from operations	\$123,184	\$40,309		\$449,838	\$294,656	
Same-store square foot occupancy as of quarter end	92.0%	92.8%		92.0%	92.8%	
Properties included in same-store	564	564		564	564	

The increases in same-store rental and tenant reinsurance revenues for the three months and year ended December 31, 2016, as compared to the same periods ended December 31, 2015, were due primarily to higher rental rates for both new and existing customers. Expenses were lower for the three months ended December 31, 2016 due to decreases year-over-year across most expense categories, primarily due to comparably higher expenses in the three months ended December 31, 2015. The most significant decreases were in repairs and maintenance and utilities. Decreases in these expenses were partially offset by increases in property taxes. For the year ended December 31, 2016, expenses were higher due to increases in property taxes and credit card processing fees. These increases in expenses were partially offset by decreases in utilities and repairs and maintenance expense.



## Comparison of the Year Ended December 31, 2015 to the Year Ended December 31, 2014

The following table presents a reconciliation of same-store net operating income to income from operations as presented on our consolidated statements of operations for the periods indicated:

	For the Three Months Ended December 31,		Percent Change	For the Year Ended December 31,		Percent Change
	2015	2014		2015	2014	
Same-store rental and tenant reinsurance revenues	\$ 151,761	\$ 138,471	9.6%	\$ 590,979	\$ 540,664	9.3%
Non same-store rental and tenant reinsurance revenues	63,806	21,665	194.5%	157,130	78,276	100.7%
Total property rental and tenant reinsurance revenues	215,567	160,136	34.6%	748,109	618,940	20.9%
Same-store operating and tenant reinsurance expenses	41,702	39,802	4.8%	166,166	161,135	3.1%
Non same-store operating and tenant reinsurance expenses	21,146	5,838	262.2%	50,832	21,708	134.2%
Total property operating and tenant reinsurance expenses	62,848	45,640	37.7%	216,998	182,843	18.7%
Same-store net operating income	110,059	98,669	11.5%	424,813	379,529	11.9%
Non same-store net operating income	42,660	15,827	169.5%	106,298	56,568	87.9%
Total net operating income	152,719	114,496	33.4%	531,111	436,097	21.8%
Management fees and other income	10,192	5,048		34,161	28,215	
Acquisition related costs and other	(63,698 )	(5,941 )		(69,401 )	(9,826 )	
General and administrative	(18,138 )	(14,506 )		(67,758 )	(60,942 )	
Depreciation and amortization	(40,766 )	(29,181 )		(133,457 )	(115,076 )	
Income from operations	\$ 40,309	\$ 69,916		\$ 294,656	\$ 278,468	
Same-store square foot occupancy as of quarter end	92.9%	91.4%		92.9%	91.4%	
Properties included in same-store	503	503		503	503	

The increases in same-store rental and tenant reinsurance revenues for the three months and year ended December 31, 2015, as compared to the same periods ended December 31, 2014, were due primarily to an increase in occupancy, an increase in rental rates to new and existing customers, and reduced customer discounts. Expenses were higher for the year ended December 31, 2015 due to increases in tenant reinsurance expense, credit card merchant fees and property taxes. Increases were offset by decreases in utility expenses and property insurance expense.

## CASH FLOWS

## Comparison of the Year Ended December 31, 2016 to the Year Ended December 31, 2015

Cash provided by operating activities was \$539,263 and \$367,329 for the years ended December 31, 2016 and 2015, respectively. The change when compared to the prior year was primarily due to a \$187,553 increase in net income and an increase in depreciation and amortization expense of \$49,103. These increases were offset by an increase in the gain on sale of real estate assets and purchase joint venture partners' interests of \$66,342. This gain was primarily the result of three step acquisitions of stores that were previously owned by our VRS, PRISA II and WCOT joint ventures, along with the gain on the sale of our remaining interest in the PRISA II joint venture to Prudential.

Cash used in investing activities was \$1,032,035 and \$1,625,664, for the years ended December 31, 2016 and 2015, respectively. The decrease was primarily due to a decrease in total cash paid for the acquisition of real estate assets of \$464,227. We purchased 99 stores during the year ended December 31, 2016, compared to 171 stores purchased during 2015. There was also an increase in proceeds from sale of real estate assets, investments in real estate ventures and other assets of \$60,013, a decrease in cash paid on the purchase/issuance of notes receivable of \$57,902 and an increase in cash received from principal payments on notes receivable of \$42,785 for the year ended December 31, 2016 when compared to 2015.

Cash provided by financing activities was \$460,831 and \$1,286,471, for the years ended December 31, 2016 and 2015, respectively. The change related primarily to a decrease in proceeds from notes payable and revolving lines of credit of \$221,445, a decrease in net proceeds from the issuance of exchangeable senior notes of \$563,500, and a decrease in net proceeds from the sale of common stock of \$323,453 for the year ended December 31, 2016 when compared to the prior year. These decreases were partially offset by a decrease in principal payments on notes payable and revolving lines of credit of \$191,128 and a decrease in the cash paid for the repurchase of exchangeable senior notes of \$205,017.

#### Comparison of the Year Ended December 31, 2015 to the Year Ended December 31, 2014

Cash provided by operating activities was \$367,329 and \$337,581 for the years ended December 31, 2015 and 2014, respectively. The change when compared to the prior year was primarily due to a \$13,640 increase in net income and an increase in depreciation and amortization expense of \$18,381. These increases were partially offset by a decrease in the change in accounts payable and accrued liabilities of \$4,812.

Cash used in investing activities was \$1,625,664 and \$564,948 for the years ended December 31, 2015 and 2014, respectively. The change was primarily the result of an increase of \$1,200,853 paid for the acquisition of SmartStop in October 2015. There was also an increase of \$55,073 in cash used to purchase/issue notes receivable. These increases in cash outflows were partially offset by an increase of \$45,080 in cash received as returns of investments in unconsolidated real estate ventures.

Cash provided by financing activities was \$1,286,471 and \$148,307 for the years ended December 31, 2015 and 2014, respectively. The net increase was due to a number of factors, including an increase of \$1,204,138 in the cash proceeds received from the issuance of notes payable and revolving lines of credit, an increase of \$446,877 in the cash proceeds received from the sale of common stock, and an increase of \$563,500 in the net proceeds from the issuance of exchangeable senior notes. These increases in cash inflows were offset by an increase of \$780,442 of cash paid for principal payments on notes payable and revolving lines of credit, an increase of \$227,212 in cash paid to repurchase existing exchangeable senior notes, and an increase of \$59,211 in cash paid as dividends on our common stock.

#### LIQUIDITY AND CAPITAL RESOURCES

As of December 31, 2016, we had \$43,858 available in cash and cash equivalents. We are required to distribute at least 90% of our net taxable income, excluding net capital gains, to our stockholders on an annual basis to maintain our qualification as a REIT.

Our cash and cash equivalents are held in accounts managed by third party financial institutions and consist of invested cash and cash in our operating accounts. During 2016 and 2015, we experienced no loss or lack of access to our cash or cash equivalents; however, there can be no assurance that access to our cash and cash equivalents will not be impacted by adverse conditions in the financial markets.

The following table presents information on our lines of credit for the period presented. All of our lines of credit are guaranteed by us.

Revolving Lines of Credit	As of December 31, 2016					
	Amount Drawn	Capacity	Interest Rate	Origination Date	Maturity	Basis Rate <sup>(1)</sup>
Credit Line 1 <sup>(2)</sup>	\$3,000	\$100,000	2.4 %	6/4/2010	6/30/2018	LIBOR plus 1.7%
Credit Line 2 <sup>(3)(4)</sup>	362,000	500,000	2.2 %	10/14/2016	10/14/2020	LIBOR plus 1.4%
	\$365,000	\$600,000				

(1) 30-day USD LIBOR

(2) Secured by mortgages on certain real estate assets. One two-year extension available.

(3) Unsecured. Two six-month extensions available.

(4) Basis Rate as of December 31, 2016. Rate is subject to change based on our consolidated leverage ratio.

As of December 31, 2016, we had \$4,363,697 face value of debt, resulting in a debt to total enterprise value ratio of 29.6%. As of December 31, 2016, the ratio of total fixed-rate debt and other instruments to total debt was 70.0% (including \$2,198,275 on which we have interest rate swaps that have been included as fixed-rate debt). The weighted average interest rate of the total of fixed- and variable-rate debt at December 31, 2016 was 3.0%. Certain of our real estate assets are pledged as collateral for our debt. We are subject to certain restrictive covenants relating to our outstanding debt. We were in compliance with all financial covenants at December 31, 2016.

We expect to fund our short-term liquidity requirements, including operating expenses, recurring capital expenditures, dividends to stockholders, distributions to holders of Operating Partnership units and interest on our outstanding indebtedness, out of our operating cash flow, cash on hand and borrowings under our revolving lines of credit, including undrawn portions of our unsecured facility. In addition, we are pursuing additional sources of financing based on anticipated funding needs.

Our liquidity needs consist primarily of cash distributions to stockholders, store acquisitions, principal payments under our borrowings and non-recurring capital expenditures. We may from time to time seek to repurchase our outstanding debt, shares of common stock or other securities in open market purchases, privately negotiated transactions or otherwise. Such repurchases, if any, will depend on prevailing market conditions, our liquidity requirements, contractual restrictions and other factors. In addition, we evaluate, on an ongoing basis, the merits of strategic acquisitions and other relationships, which may require us to raise additional funds. We do not expect that our operating cash flow or cash balances will be sufficient to fund our liquidity needs and instead expect to fund such needs out of additional borrowings of secured or unsecured indebtedness, joint ventures with third parties, and from the proceeds of public and private offerings of equity and debt. Additional capital may not be available on terms favorable to us or at all. Any additional issuance of equity or equity-linked securities may result in dilution to our stockholders. In addition, any new securities we issue could have rights, preferences and privileges senior to holders of our common stock. We may also use Operating Partnership units as currency to fund acquisitions from self-storage owners who desire tax-deferral in their exiting transactions.

#### OFF-BALANCE SHEET ARRANGEMENTS

Except as disclosed in the notes to our financial statements, we do not currently have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purposes entities, which typically are established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. Further, except as disclosed in the notes to our financial statements, we have not guaranteed any obligations of unconsolidated entities nor do we have any commitments or intent to provide funding to any such entities. Accordingly, we are not materially exposed to any financing, liquidity, market or credit risk that could arise if we had engaged in these relationships.

CONTRACTUAL OBLIGATIONS

The following table presents information on future payments due by period as of December 31, 2016:

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	Payments due by Period:				
	Total	Less Than 1 Year	1-3 Years	3-5 Years	After 5 Years
Operating leases	\$120,926	\$6,123	\$12,801	\$11,977	\$90,025
Notes payable, notes payable to trusts and revolving lines of credit					
Interest	573,411	127,630	218,184	109,191	118,406
Principal	4,363,697	311,075	936,309	2,432,353	683,960
Total contractual obligations	\$5,058,034	\$444,828	\$1,167,294	\$2,553,521	\$892,391

The operating leases above include minimum future lease payments on leases for 22 of our operating stores as well as leases of our corporate offices. Three ground leases include additional contingent rental payments based on the level of revenue achieved at the store.

As of December 31, 2016, the weighted average interest rate for all fixed rate loans was 3.3%, and the weighted average interest rate on all variable rate loans was 2.3%.

#### FINANCING STRATEGY

We will continue to employ leverage in our capital structure in amounts reviewed from time to time by our board of directors. Although our board of directors has not adopted a policy which limits the total amount of indebtedness that we may incur, we will consider a number of factors in evaluating our level of indebtedness from time to time, as well as the amount of such indebtedness that will be either fixed or variable rate. In making financing decisions, we will consider factors including but not limited to:

- the interest rate of the proposed financing;
- the extent to which the financing impacts flexibility in managing our stores;
- prepayment penalties and restrictions on refinancing;
- the purchase price of stores acquired with debt financing;
- long-term objectives with respect to the financing;
- target investment returns;
- the ability of particular stores, and our Company as a whole, to generate cash flow sufficient to cover expected debt service payments;
- overall level of consolidated indebtedness;
- timing of debt and lease maturities;
- provisions that require recourse and cross-collateralization;
- corporate credit ratios including debt service coverage, debt to total capitalization and debt to undepreciated assets; and
- the overall ratio of fixed and variable rate debt.

Our indebtedness may be recourse, non-recourse, cross-collateralized, cross-defaulted, secured or unsecured. If the indebtedness is non-recourse, the collateral will be limited to the particular stores to which the indebtedness relates. In addition, we may invest in stores subject to existing loans collateralized by mortgages or similar liens on our stores, or may refinance stores acquired on a leveraged basis. We may use the proceeds from any borrowings to refinance existing indebtedness, to refinance investments, including the redevelopment of existing stores, for general working capital or to purchase additional interests in partnerships or joint ventures or for other purposes when we believe it is advisable.

We may from time to time seek to retire or repurchase our outstanding debt, as well as shares of common stock or other securities in open market purchases, privately negotiated transactions or otherwise. Such repurchases, if any, will depend on prevailing market conditions, our liquidity requirements, contractual restrictions and other factors. The amounts involved may be material.



## SEASONALITY

The self-storage business is subject to seasonal fluctuations. A greater portion of revenues and profits are realized from May through September. Historically, our highest level of occupancy has been at the end of July, while our lowest level of occupancy has been in late February and early March. Results for any quarter may not be indicative of the results that may be achieved for the full fiscal year.

### Item 7a. Quantitative and Qualitative Disclosures About Market Risk

#### Market Risk

Market risk refers to the risk of loss from adverse changes in market prices and interest rates. Our future income, cash flows and fair values of financial instruments are dependent upon prevailing market interest rates.

#### Interest Rate Risk

Interest rate risk is highly sensitive to many factors, including governmental monetary and tax policies, domestic and international economic and political considerations and other factors beyond our control.

As of December 31, 2016, we had approximately \$4.4 billion in total face value debt, of which approximately \$1.3 billion was subject to variable interest rates (excluding debt with interest rate swaps). If LIBOR were to increase or decrease by 100 basis points, the increase or decrease in interest expense on the variable rate debt would increase or decrease future earnings and cash flows by approximately \$13.1 million annually.

Interest rate risk amounts were determined by considering the impact of hypothetical interest rates on our financial instruments. These analyses do not consider the effect of any change in overall economic activity that could occur. Further, in the event of a change of that magnitude, we may take actions to further mitigate our exposure to the change. However, due to the uncertainty of the specific actions that would be taken and their possible effects, these analyses assume no changes in our financial structure.

Item 8. Financial Statements and Supplementary Data

EXTRA SPACE STORAGE INC.

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS  
AND SCHEDULES

<u>Report of Independent Registered Public Accounting Firm</u>	<u>41</u>
<u>Consolidated Balance Sheets as of December 31, 2016 and 2015</u>	<u>42</u>
<u>Consolidated Statements of Operations for the years ended December 31, 2016, 2015 and 2014</u>	<u>43</u>
<u>Consolidated Statements of Comprehensive Income for the years ended December 31, 2016, 2015 and 2014</u>	<u>44</u>
<u>Consolidated Statements of Stockholders' Equity for the years ended December 31, 2016, 2015 and 2014</u>	<u>45</u>
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<u>Notes to Consolidated Financial Statements</u>	<u>50</u>
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All other schedules have been omitted since the required information is not present or not present in amounts sufficient to require submission of the schedule, or because the information required is included in the consolidated financial statements or notes thereto.



Report of Independent Registered Public Accounting Firm

The Board of Directors and Stockholders of Extra Space Storage Inc.

We have audited the accompanying consolidated balance sheets of Extra Space Storage Inc. as of December 31, 2016 and 2015, and the related consolidated statements of operations, comprehensive income, stockholders' equity and cash flows for each of the three years in the period ended December 31, 2016. Our audits also included the financial statement schedule listed in the Index at Item 8. These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Extra Space Storage Inc. at December 31, 2016 and 2015, and the consolidated results of their operations and their cash flows for each of the three years in the period ended December 31, 2016, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Extra Space Storage Inc.'s internal control over financial reporting as of December 31, 2016, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 27, 2017 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Salt Lake City, Utah

February 27, 2017

Extra Space Storage Inc.  
Consolidated Balance Sheets  
(dollars in thousands, except share data)

	December 31, 2016	December 31, 2015
Assets:		
Real estate assets, net	\$6,770,447	\$5,689,309
Investments in unconsolidated real estate ventures	79,570	103,007
Cash and cash equivalents	43,858	75,799
Restricted cash	13,884	30,738
Receivables from related parties and affiliated real estate joint ventures	16,611	2,205
Other assets, net	167,076	170,349
Total assets	\$7,091,446	\$6,071,407
Liabilities, Noncontrolling Interests and Equity:		
Notes payable, net	\$3,213,588	\$2,758,567
Exchangeable senior notes, net	610,314	623,863
Notes payable to trusts, net	117,321	117,191
Revolving lines of credit	365,000	36,000
Accounts payable and accrued expenses	101,388	82,693
Other liabilities	87,669	80,489
Total liabilities	4,495,280	3,698,803
Commitments and contingencies		
Noncontrolling Interests and Equity:		
Extra Space Storage Inc. stockholders' equity:		
Preferred stock, \$0.01 par value, 50,000,000 shares authorized, no shares issued or outstanding	—	—
Common stock, \$0.01 par value, 500,000,000 shares authorized, 125,881,460 and 124,119,531 shares issued and outstanding at December 31, 2016 and December 31, 2015, respectively	1,259	1,241
Additional paid-in capital	2,566,120	2,431,754
Accumulated other comprehensive income (loss)	16,770	(6,352 )
Accumulated deficit	(339,257 )	(337,566 )
Total Extra Space Storage Inc. stockholders' equity	2,244,892	2,089,077
Noncontrolling interest represented by Preferred Operating Partnership units, net of \$120,230 notes receivable	147,920	80,531
Noncontrolling interests in Operating Partnership	203,354	202,834
Other noncontrolling interests	—	162
Total noncontrolling interests and equity	2,596,166	2,372,604
Total liabilities, noncontrolling interests and equity	\$7,091,446	\$6,071,407
See accompanying notes.		

Extra Space Storage Inc.  
 Consolidated Statements of Operations  
 (dollars in thousands, except share data)

	For the Year Ended December 31,		
	2016	2015	2014
Revenues:			
Property rental	\$ 864,742	\$ 676,138	\$ 559,868
Tenant reinsurance	87,291	71,971	59,072
Management fees and other income	39,842	34,161	28,215
Total revenues	991,875	782,270	647,155
Expenses:			
Property operations	250,005	203,965	172,416
Tenant reinsurance	15,555	13,033	10,427
Acquisition related costs and other	12,111	69,401	9,826
General and administrative	81,806	67,758	60,942
Depreciation and amortization	182,560	133,457	115,076
Total expenses	542,037	487,614	368,687
Income from operations	449,838	294,656	278,468
Gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets	8,465	1,501	(10,285 )
Property casualty loss, net	—	—	(1,724 )
Interest expense	(133,479 )	(95,682 )	(81,330 )
Non-cash interest expense related to amortization of discount on equity component of exchangeable senior notes	(4,980 )	(3,310 )	(2,683 )
Interest income	6,148	3,461	1,607
Interest income on note receivable from Preferred Operating Partnership unit holder	4,850	4,850	4,850
Income before equity in earnings of unconsolidated real estate ventures and income tax expense	330,842	205,476	188,903
Equity in earnings of unconsolidated real estate ventures	12,895	12,351	10,541
Equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests	69,199	2,857	4,022
Income tax expense	(15,847 )	(11,148 )	(7,570 )
Net income	397,089	209,536	195,896
Net income allocated to Preferred Operating Partnership noncontrolling interests	(14,700 )	(11,718 )	(10,991 )
Net income allocated to Operating Partnership and other noncontrolling interests	(16,262 )	(8,344 )	(6,550 )
Net income attributable to common stockholders	\$ 366,127	\$ 189,474	\$ 178,355
Earnings per common share			
Basic	\$ 2.92	\$ 1.58	\$ 1.54
Diluted	\$ 2.91	\$ 1.56	\$ 1.53
Weighted average number of shares			
Basic	125,087,554	19,816,743	115,713,807
Diluted	125,948,076	26,918,869	121,435,267
See accompanying notes.			

Extra Space Storage Inc.  
 Consolidated Statements of Comprehensive Income  
 (amounts in thousands)

	For the Year Ended December		
	31,		
	2016	2015	2014
Net income	\$397,089	\$209,536	\$195,896
Other comprehensive income (loss):			
Change in fair value of interest rate swaps	24,598	(4,929 )	(12,061 )
Total comprehensive income	421,687	204,607	183,835
Less: comprehensive income attributable to noncontrolling interests	32,438	20,001	17,120
Comprehensive income attributable to common stockholders	\$389,249	\$184,606	\$166,715
See accompanying notes			

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Extra Space Storage Inc.  
 Consolidated Statements of Stockholders' Equity  
 (amounts in thousands, except share data)

	Noncontrolling Interests Preferred Operating Partnership						Extra Space Storage Inc. Stockholders' Equity				
	Series A	Series B	Series C	Series D	Operating Partnership	Other	Shares	Par Value	Additional Paid-in Capital	Other Comprehensive Income (Loss)	Accumulated Deficit
Balances at December 31, 2013	\$30,202	\$33,568	\$17,177	\$—	\$91,453	\$1,025	115,755,527	\$1,157	\$1,973,159	\$10,156	\$(2,000)
Issuance of common stock upon the exercise of options	—	—	—	—	—	—	211,747	2	3,093	—	—
Restricted stock grants issued	—	—	—	—	—	—	117,370	1	—	—	—
Restricted stock grants cancelled	—	—	—	—	—	—	(23,595)	—	—	—	—
Compensation expense related to stock-based awards	—	—	—	—	—	—	—	—	4,984	—	—
Issuance of Operating Partnership units in conjunction with store acquisitions	—	8,334	13,783	13,710	2,982	—	—	—	—	—	—
Redemption of Operating Partnership units for common stock	(10,240)	—	—	—	(398)	—	299,190	3	10,635	—	—
Redemption of Operating Partnership units for cash	(4,794)	—	—	—	—	—	—	—	—	—	—
Issuance of note receivable to Series C unit holders	—	—	(20,230)	—	—	—	—	—	—	—	—

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Net income	7,036	2,387	1,551	17	6,538	12	—	—	—	—	178
Other comprehensive income	(74)	—	—	—	(347)	—	—	—	—	(11,640)	—
Tax effect from vesting of restricted stock grants and stock option exercises	—	—	—	—	—	—	—	—	3,613	—	—
Distributions to Operating Partnership units held by noncontrolling interests	(7,321)	(2,386)	(1,551)	(17)	(7,806)	—	—	—	—	—	—
Distributions to other noncontrolling interests	—	—	—	—	—	(53)	—	—	—	—	—
Dividends paid on common stock at \$1.81 per share	—	—	—	—	—	—	—	—	—	—	(21)
Balances at December 31, 2014	\$14,809	\$41,903	\$10,730	\$13,710	\$92,422	\$984	116,360,239	\$1,163	\$1,995,484	\$(1,484)	\$(2)

Extra Space Storage Inc.  
 Consolidated Statements of Stockholders' Equity  
 (amounts in thousands, except share data)

	Noncontrolling Interests						Extra Space Storage Inc. Stockholders' Equity				
	Preferred Operating Partnership				Operating Partnership	Other	Shares	Par Value	Additional Paid-in Capital	Other Comprehensive Income (Loss)	Accumulated Other Comprehensive Income (Loss)
	Series A	Series B	Series C	Series D							
Issuance of common stock upon the exercise of options	\$—	\$—	\$—	\$—	\$—	\$—	79,974	\$1	\$1,541	\$—	\$—
Restricted stock grants issued	—	—	—	—	—	—	174,558	2	—	—	—
Restricted stock grants cancelled	—	—	—	—	—	—	(18,090)	) —	—	—	—
Issuance of common stock, net of offering costs	—	—	—	—	—	—	6,735,000	67	446,810	—	—
Compensation expense related to stock-based awards	—	—	—	—	—	—	—	—	6,055	—	—
Purchase of remaining equity interest in existing consolidated joint venture	—	—	—	—	—	(822)	—	—	(446)	) —	—
Issuance of Operating Partnership units in conjunction with acquisitions	—	—	—	—	142,399	—	—	—	—	—	—
Redemption of Operating Partnership units for common stock	—	—	—	—	(28,106)	) —	787,850	8	28,098	—	—
	—	—	—	—	—	—	—	—	(70,112)	) —	—

Repurchase of equity portion of 2013 exchangeable senior notes												
Issuance of 2015 exchangeable senior notes - equity component	—	—	—	—	—	—	—	—	22,597	—	—	
Net income	6,445	2,514	2,074	685	8,344	—	—	—	—	—	—	189
Other comprehensive income (loss)	(15 )	—	—	—	(46 )	—	—	—	—	—	(4,868 )	—
Tax effect from vesting of restricted stock grants and stock option exercises	—	—	—	—	—	—	—	—	1,727	—	—	—
Distributions to Operating Partnership units held by noncontrolling interests	(7,050 )	(2,515 )	(2,074 )	(685 )	(12,179 )	—	—	—	—	—	—	—
Dividends paid on common stock at \$2.24 per share	—	—	—	—	—	—	—	—	—	—	—	(26 )
Balances at December 31, 2015	\$14,189	\$41,902	\$10,730	\$13,710	\$202,834	\$162	124,119,531	\$1,241	\$2,431,754	\$(6,352)	\$(3	



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Extra Space Storage Inc.  
 Consolidated Statements of Stockholders' Equity  
 (amounts in thousands, except share data)

	Noncontrolling Interests				Extra Space Storage Inc. Stockholders' Equity					
	Preferred Operating Partnership				Operating Partnership	Other Shares	Par Value	Additional Paid-in Capital	Accumulated Other Comprehensive Income (Loss)	Accumulative Deficit
	Series A	Series B	Series C	Series D						
Issuance of common stock upon the exercise of options	\$—	\$—	\$—	\$—	\$—	\$—97,855	\$—	\$1,444	\$—	\$—
Restricted stock grants issued	—	—	—	—	—	— 119,931	2	—	—	—
Restricted stock grants cancelled	—	—	—	—	—	— (9,947 )	—	—	—	—
Issuance of common stock, net of offering costs	—	—	—	—	—	— 1,381,300	14	123,408	—	—
Compensation expense related to stock-based awards	—	—	—	—	—	— —	—	8,045	—	—
Purchase of remaining equity interest in existing consolidated joint venture	—	—	—	—	800	(162—	—	(638 )	—	—
Issuance of Operating Partnership units in conjunction with acquisitions	—	—	—	—	7,247	— —	—	—	—	—
Redemption of Operating Partnership units for sale of property	—	—	—	—	(7,689 )	— —	—	—	—	—
	—	—	—	—	(1,083 )	— 23,850	—	577	—	—

Redemption of Operating Partnership units for common stock and cash											
Issuance of Preferred D Units in the Operating Partnership in conjunction with acquisitions	—	—	—	67,193	—	—	—	—	—	—	—
Repurchase of equity portion of 2013 exchangeable senior notes	—	—	—	—	—	—	148,940	2	(874)	)	—
Net income	7,645	2,514	2,570	1,971	16,262	—	—	—	—	—	366,127
Other comprehensive income loss	201	—	—	—	1,275	—	—	—	—	23,122	—
Tax effect from vesting of restricted stock grants and stock option exercises	—	—	—	—	—	—	—	—	2,404	—	—
Distributions to Operating Partnership units held by noncontrolling interests	(7,650)	(2,514)	(2,570)	(1,971)	(16,292)	—	—	—	—	—	—
Dividends paid on common stock at \$2.93 per share	—	—	—	—	—	—	—	—	—	—	(367,81)
Balances at December 31, 2016	\$14,385	\$41,902	\$10,730	\$80,903	\$203,354	\$—	\$125,881,460	\$1,259	\$2,566,120	\$16,770	\$(339,2)

See accompanying notes.

Extra Space Storage Inc.  
 Consolidated Statements of Cash Flows  
 (amounts in thousands)

	For the Year Ended December 31,		
	2016	2015	2014
Cash flows from operating activities:			
Net income	\$ 397,089	\$ 209,536	\$ 195,896
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	182,560	133,457	115,076
Amortization of deferred financing costs	12,922	7,779	6,592
Non-cash interest expense related to amortization of discount on equity component of exchangeable senior notes	4,980	3,310	2,683
Non-cash interest expense related to amortization of premium on notes payable	(872 )	(2,409 )	(3,079 )
Compensation expense related to stock-based awards	8,045	6,055	4,984
Gain on sale of real estate assets and purchase of joint venture partners' interests	(69,199 )	(2,857 )	(3,438 )
Loss (gain) on real estate transactions, earnout from prior acquisition and sale of other assets	(8,465 )	(1,501 )	2,500
Property casualty loss	—	—	1,724
Distributions from unconsolidated real estate ventures in excess of earnings	3,534	4,531	4,510
Changes in operating assets and liabilities:			
Receivables from related parties and affiliated real estate joint ventures	1,367	(1,436 )	71
Other assets	(2,981 )	(1,172 )	(1,498 )
Accounts payable and accrued expenses	10,075	108	4,920
Other liabilities	208	11,928	6,640
Net cash provided by operating activities	539,263	367,329	337,581
Cash flows from investing activities:			
Acquisition of SmartStop, net of cash acquired	—	(1,200,853 )	—
Acquisition of real estate assets	(1,086,523 )	(349,897 )	(503,538 )
Development and redevelopment of real estate assets	(23,279 )	(26,931 )	(23,528 )
Proceeds from sale of real estate assets, investments in real estate ventures and other assets	60,813	800	—
Change in restricted cash	16,854	1,282	(3,794 )
Investment in unconsolidated real estate ventures	(28,241 )	(3,434 )	—
Return of investment in unconsolidated real estate ventures	16,953	45,080	—
Purchase/issuance of notes receivable	(26,429 )	(84,331 )	(29,258 )
Principal payments received from notes receivable	42,785	—	—
Purchase of equipment and fixtures	(4,968 )	(7,380 )	(4,830 )
Net cash used in investing activities	(1,032,035 )	(1,625,664 )	(564,948 )
Cash flows from financing activities:			
Proceeds from the sale of common stock, net of offering costs	123,424	446,877	—
Net proceeds from the issuance of 2015 exchangeable senior notes	—	563,500	—
Repurchase of exchangeable senior notes	(22,195 )	(227,212 )	—
Proceeds from notes payable and revolving lines of credit	1,900,357	2,121,802	917,664
Principal payments on notes payable and revolving lines of credit	(1,122,442 )	(1,313,570 )	(533,128 )
Deferred financing costs	(17,486 )	(9,779 )	(5,305 )
Net proceeds from exercise of stock options	1,444	1,542	3,095
Proceeds from termination of interest rate cap	1,650	—	—
Purchase of interest rate cap	—	(2,884 )	—

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Payment of earnout from prior acquisition	(4,600 )	—	—
Redemption of Operating Partnership units held by noncontrolling interests	(506 )	—	(4,794 )
Dividends paid on common stock	(367,818 )	(269,302 )	(210,091 )
Distributions to noncontrolling interests	(30,997 )	(24,503 )	(19,134 )
Net cash provided by financing activities	460,831	1,286,471	148,307
Net increase (decrease) in cash and cash equivalents	(31,941 )	28,136	(79,060 )
Cash and cash equivalents, beginning of the period	75,799	47,663	126,723
Cash and cash equivalents, end of the period	\$43,858	\$75,799	\$47,663
Supplemental schedule of cash flow information			
Interest paid	122,265	89,507	75,218
Income taxes paid	14,864	1,782	3,418
Supplemental schedule of noncash investing and financing activities:			
Redemption of Operating Partnership units held by noncontrolling interests for common stock			
Noncontrolling interests in Operating Partnership	\$(577 )	\$(28,106 )	\$(10,638 )
Common stock and paid-in capital	577	28,106	10,638
Tax effect from vesting of restricted stock grants and option exercises			
Other assets	\$2,404	\$1,727	\$3,613
Additional paid-in capital	(2,404 )	(1,727 )	(3,613 )
Acquisitions of real estate assets			
Real estate assets, net	\$84,163	\$158,009	\$77,158
Value of Operating Partnership units issued	(74,440 )	(142,399 )	(38,811 )
Notes payable assumed	(9,723 )	—	(38,347 )

Receivables from related parties and affiliated real estate joint ventures	—	(15,610)	—
Accrued construction costs and capital expenditures			
Acquisition of real estate assets	\$8,497	\$2,332	\$2,799
Development and redevelopment of real estate assets	125	—	—
Other liabilities	(8,622 )	(2,332 )	(2,799 )
Distribution of real estate from investments in unconsolidated real estate ventures			
Real estate assets, net	\$25,055	\$—	\$—
Investments in unconsolidated real estate ventures	(25,055 )	—	—
Disposition of real estate assets			
Real estate assets, net	\$(7,689 )	\$—	\$—
Operating Partnership units redeemed	7,689	—	—
Acquisition of noncontrolling interests			
Operating Partnership units issued	\$(800 )	\$—	\$—
Other noncontrolling interests	162	—	—
Additional paid-in capital	638	—	—
See accompanying notes.			

EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Amounts in thousands, except store and share data, unless otherwise stated

1. DESCRIPTION OF BUSINESS

Extra Space Storage Inc. (the “Company”) is a fully integrated, self-administered and self-managed real estate investment trust (“REIT”), formed as a Maryland Corporation on April 30, 2004, to own, operate, manage, acquire, develop and redevelop professionally managed self-storage properties located throughout the United States. The Company continues the business of Extra Space Storage LLC and its subsidiaries, which had engaged in the self-storage business since 1977. The Company’s interest in its stores is held through its operating partnership, Extra Space Storage LP (the “Operating Partnership”), which was formed on May 5, 2004. The Company’s primary assets are general partner and limited partner interests in the Operating Partnership. This structure is commonly referred to as an umbrella partnership REIT, or UPREIT. The Company has elected to be taxed as a REIT under the Internal Revenue Code of 1986, as amended (the “Internal Revenue Code”). To the extent the Company continues to qualify as a REIT, it will not be subject to tax, with certain limited exceptions, on the taxable income that is distributed to its stockholders. The Company invests in stores by acquiring wholly-owned stores or by acquiring an equity interest in real estate entities. At December 31, 2016, the Company had direct and indirect equity interests in 1,016 storage facilities. In addition, the Company managed 411 stores for third parties bringing the total number of stores which it owns and/or manages to 1,427. These stores are located in 38 states, Washington, D.C. and Puerto Rico.

The Company operates in three distinct segments: (1) rental operations; (2) tenant reinsurance; and (3) property management, acquisition and development. The rental operations activities include rental operations of stores in which the Company has an ownership interest. No single tenant accounts for more than 5.0% of rental income. Tenant reinsurance activities include the reinsurance of risks relating to the loss of goods stored by tenants in the Company’s stores. The Company’s property management, acquisition and development activities include managing, acquiring, developing and selling stores.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The consolidated financial statements are presented on the accrual basis of accounting in accordance with U.S. generally accepted accounting principles (“GAAP”) and include the accounts of the Company and its wholly- or majority-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

Certain prior year amounts have been reclassified to conform to the current year’s presentation. In our Segment Information in Note 19, \$2,857 and \$4,022 of equity in earnings of unconsolidated real estate ventures-gain on sale of real estate assets and purchase of partners’ interests was reclassified from the rental operations segment to the property management, acquisition and development segment for the years ended December 31, 2015 and 2014, respectively.

Variable Interest Entities

The Company accounts for arrangements that are not controlled through voting or similar rights as variable interest entities (“VIEs”). An enterprise is required to consolidate a VIE if it is the primary beneficiary of the VIE. A VIE is created when (i) the equity investment at risk is not sufficient to permit the entity to finance its activities without additional subordinated financial support from other parties, or (ii) the entity’s equity holders as a group either: (a) lack the power, through voting or similar rights, to direct the activities of the entity that most significantly impact the entity’s economic performance, (b) are not obligated to absorb expected losses of the entity if they occur, or (c) do not have the right to receive expected residual returns of the entity if they occur. If an entity is deemed to be a VIE, the enterprise that is deemed to have a variable interest, or combination of variable interests, that provides the enterprise with a controlling financial interest in the VIE, is considered the primary beneficiary and must consolidate the VIE.

The Company has concluded that under certain circumstances when the Company enters into arrangements for the formation of joint ventures, a VIE may be created under condition (i), (ii) (b) or (c) of the previous paragraph. For each VIE created, the Company has performed a qualitative analysis, including considering which party, if any, has

the power to direct the activities most significant to the economic performance of each VIE and whether that party has the obligation to absorb

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EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

losses of the VIE or the right to receive benefits from the VIE that could be significant to the VIE. If the Company is determined to be the primary beneficiary of the VIE, the assets, liabilities and operations of the VIE are consolidated with the Company's financial statements. Additionally, the Operating Partnership has notes payable to three trusts that are VIEs under condition (ii)(a) above. Since the Operating Partnership is not the primary beneficiary of the trusts, these VIEs are not consolidated.

The Company's investments in real estate joint ventures, where the Company has significant influence, but not control, and joint ventures which are VIEs in which the Company is not the primary beneficiary, are recorded under the equity method of accounting on the accompanying consolidated financial statements.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Fair Value Disclosures

Derivative financial instruments

Currently, the Company uses interest rate swaps to manage its interest rate risk. The valuation of these instruments is determined using widely accepted valuation techniques including discounted cash flow analysis on the expected cash flows of each derivative. This analysis reflects the contractual terms of the derivatives, including the period to maturity, and uses observable market-based inputs, including interest rate curves. The fair values of interest rate swaps are determined using the market standard methodology of netting the discounted future fixed cash payments and the discounted expected variable cash receipts. The variable cash receipts are based on an expectation of future interest rates (forward curves) derived from observable market interest rate forward curves.

The Company incorporates credit valuation adjustments to appropriately reflect both its own nonperformance risk and the respective counterparty's nonperformance risk in the fair value measurements. In adjusting the fair value of its derivative contracts for the effect of nonperformance risk, the Company has considered the impact of netting and any applicable credit enhancements, such as collateral postings, thresholds, mutual puts, and guarantees. In conjunction with the Financial Accounting Standard Board's fair value measurement guidance, the Company made an accounting policy election to measure the credit risk of its derivative financial instruments that are subject to master netting agreements on a net basis by counterparty portfolio.

Although the Company has determined that the majority of the inputs used to value its derivatives fall within Level 2 of the fair value hierarchy, the credit valuation adjustments associated with its derivatives utilize Level 3 inputs, such as estimates of current credit spreads to evaluate the likelihood of default by itself and its counterparties. However, as of December 31, 2016, the Company has assessed the significance of the impact of the credit valuation adjustments on the overall valuation of its derivative positions and has determined that the credit valuation adjustments are not significant to the overall valuation of its derivatives. As a result, the Company has determined that its derivative valuations in their entirety are classified in Level 2 of the fair value hierarchy.

The table below presents the Company's assets and liabilities measured at fair value on a recurring basis as of December 31, 2016, aggregated by the level in the fair value hierarchy within which those measurements fall.

Description	December 31, 2016	Fair Value Measurements at Reporting Date Using	
		Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
		Quoted Prices in Active Markets	



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for  
 Identical  
 Assets  
 (Level  
 1)

Other assets - Cash Flow Hedge Swap Agreements	\$ 23,844	\$ <del>23,844</del>	\$	—
Other liabilities - Cash Flow Hedge Swap Agreements	\$ (2,447 )	\$ <del>(2,447 )</del>	\$	—

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EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

There were no transfers of assets and liabilities between Level 1 and Level 2 during the year ended December 31, 2016. The Company did not have any significant assets or liabilities that are re-measured on a recurring basis using significant unobservable inputs as of December 31, 2016 or 2015.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

Long-lived assets held for use are evaluated for impairment when events or circumstances indicate there may be impairment. The Company reviews each store at least annually to determine if any such events or circumstances have occurred or exist. The Company focuses on stores where occupancy and/or rental income have decreased by a significant amount. For these stores, the Company determines whether the decrease is temporary or permanent, and whether the store will likely recover the lost occupancy and/or revenue in the short term. In addition, the Company reviews stores in the lease-up stage and compares actual operating results to original projections.

When the Company determines that an event that may indicate impairment has occurred, the Company compares the carrying value of the related long-lived assets to the undiscounted future net operating cash flows attributable to the assets. An impairment loss is recorded if the net carrying value of the assets exceeds the undiscounted future net operating cash flows attributable to the assets. The impairment loss recognized equals the excess of net carrying value over the related fair value of the assets.

When real estate assets are identified by management as held for sale, the Company discontinues depreciating the assets and estimates the fair value of the assets, net of selling costs. If the estimated fair value, net of selling costs, of the assets that have been identified as held for sale is less than the net carrying value of the assets, the Company would recognize a loss on the assets held for sale. The operations of assets held for sale or sold during the period are presented as part of normal operations for all periods presented. As of December 31, 2016, the Company had two parcels of undeveloped land classified as held for sale. The estimated fair value less selling costs of these assets is greater than the carrying value of the assets, and therefore no loss has been recorded.

The Company assesses annually whether there are any indicators that the value of the Company's investments in unconsolidated real estate ventures may be impaired and when events or circumstances indicate that there may be impairment. An investment is impaired if management's estimate of the fair value of the investment is less than its carrying value. To the extent impairment has occurred, and is considered to be other than temporary, the loss is measured as the excess of the carrying amount of the investment over the fair value of the investment.

As of December 31, 2016 and 2015, the Company did not have any assets or liabilities measured at fair value on a nonrecurring basis.

Fair Value of Financial Instruments

The carrying values of cash and cash equivalents, restricted cash, receivables, other financial instruments included in other assets, accounts payable and accrued expenses, variable-rate notes payable, revolving lines of credit and other liabilities reflected in the consolidated balance sheets at December 31, 2016 and 2015, approximate fair value.

The fair values of the Company's notes receivable from Preferred Operating Partnership unit holders and other fixed rate notes receivable were based on the discounted estimated future cash flow of the notes (categorized within Level 3 of the fair value hierarchy); the discount rate used approximated the current market rate for loans with similar maturities and credit quality. The fair values of the Company's fixed rate notes payable and notes payable to trusts were estimated using the discounted estimated future cash payments to be made on such debt (categorized within Level 3 of the fair value hierarchy); the discount rates used approximated current market rates for loans, or groups of loans, with similar maturities and credit quality. The fair value of the Company's exchangeable senior notes was estimated using an average market price for similar securities obtained from a third party.

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

The fair values of the Company's fixed-rate assets and liabilities were as follows for the periods indicated:

	December 31, 2016		December 31, 2015	
	Fair Value	Carrying Value	Fair Value	Carrying Value
Notes receivable from Preferred Operating Partnership unit holders	\$ 125,642	\$ 120,230	\$ 128,216	\$ 120,230
Fixed rate notes receivable	\$ 53,450	\$ 52,201	\$ 86,814	\$ 84,331
Fixed rate notes payable and notes payable to trusts	\$ 2,404,996	\$ 2,417,558	\$ 1,828,486	\$ 1,806,904
Exchangeable senior notes	\$ 706,827	\$ 638,170	\$ 770,523	\$ 660,364

## Real Estate Assets

Real estate assets are stated at cost, less accumulated depreciation. Direct and allowable internal costs associated with the development, construction, renovation, and improvement of real estate assets are capitalized. Interest, property taxes, and other costs associated with development incurred during the construction period are capitalized. The construction period begins when expenditures for the real estate assets have been made and activities that are necessary to prepare the asset for its intended use are in progress. The construction period ends when the asset is substantially complete and ready for its intended use.

Expenditures for maintenance and repairs are charged to expense as incurred. Major replacements and betterments that improve or extend the life of the asset are capitalized and depreciated over their estimated useful lives. Depreciation is computed using the straight-line method over the estimated useful lives of the buildings and improvements, which are generally between five and 39 years.

In connection with the Company's acquisition of operating stores, the purchase price is allocated to the tangible and intangible assets and liabilities acquired based on their fair values, which are estimated using significant unobservable inputs. The value of the tangible assets, consisting of land and buildings, is determined as if vacant. Intangible assets, which represent the value of existing tenant relationships, are recorded at their fair values based on the avoided cost to replace the current leases. The Company measures the value of tenant relationships based on the rent lost due to the amount of time required to replace existing customers, which is based on the Company's historical experience with turnover in its stores. Debt assumed as part of an acquisition is recorded at fair value based on current interest rates compared to contractual rates.

Stores purchased at the time of certificate of occupancy issuance are considered asset acquisitions. As such, the purchase price is allocated to the land and buildings acquired based on their fair values. Any debt assumed as part of the acquisition is recorded at fair value based on current interest rates compared to contractual rates.

Acquisition-related transactions costs are capitalized as part of the purchase price.

Intangible lease rights represent: (1) purchase price amounts allocated to leases on three stores that cannot be classified as ground or building leases; these rights are amortized to expense over the life of the leases and (2) intangibles related to ground leases on eight stores where the leases were assumed by the Company at rates that were lower than the current market rates for similar leases. The values associated with these assumed leases were recorded as intangibles, which will be amortized over the lease terms.

## Investments in Unconsolidated Real Estate Ventures

The Company's investments in real estate joint ventures, where the Company has significant influence, but not control and joint ventures which are VIEs in which the Company is not the primary beneficiary, are recorded under the equity method of accounting in the accompanying consolidated financial statements.

Under the equity method, the Company's investment in real estate ventures is stated at cost and adjusted for the Company's share of net earnings or losses and reduced by distributions. Equity in earnings of real estate ventures is generally recognized based on the Company's ownership interest in the earnings of each of the unconsolidated real estate ventures. For the purposes of presentation in the statement of cash flows, the Company follows the "look through" approach for classification of distributions from joint ventures. Under this approach, distributions are reported under

operating cash flow unless the facts and circumstances of a specific distribution clearly indicate that it is a return of capital (e.g., a liquidating dividend or distribution of the proceeds from the joint venture's sale of assets), in which case it is reported as an investing activity.

EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Cash and Cash Equivalents

The Company's cash is deposited with financial institutions located throughout the United States and at times may exceed federally insured limits. The Company considers all highly liquid debt instruments with a maturity date of three months or less to be cash equivalents.

Restricted Cash

Restricted cash is comprised of letters of credit and escrowed funds deposited with financial institutions located throughout the United States relating to earnest money deposits on potential acquisitions, real estate taxes, insurance and capital expenditures.

Other Assets

Other assets consist of equipment and fixtures, rents receivable by our tenants, investments in trusts, notes receivable, other intangible assets, deferred tax assets, prepaid expenses and the fair value of interest rate swaps. Depreciation of equipment and fixtures is computed on a straight-line basis over 3 to 5 years.

Derivative Instruments and Hedging Activities

The Company records all derivatives on the balance sheet at fair value. The accounting for changes in the fair value of derivatives depends on the intended use of the derivative, whether the Company has elected to designate a derivative in a hedging relationship and apply hedge accounting and whether the hedging relationship has satisfied the criteria necessary to apply hedge accounting. Derivatives designated and qualifying as a hedge of the exposure to changes in the fair value of an asset, liability or firm commitment attributable to a particular risk, such as interest rate risk, are considered fair value hedges. Derivatives designated and qualifying as a hedge of the exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges. Hedge accounting generally provides for the matching of the timing of gain or loss recognition on the hedging instrument with the recognition of the changes in the fair value of the hedged asset or liability that are attributable to the hedged risk in a fair value hedge or the earnings effect of the hedged forecasted transactions in a cash flow hedge. The Company may enter into derivative contracts that are intended to economically hedge certain of its risk, even though hedge accounting does not apply or the Company elects not to apply hedge accounting.

The Company made an accounting policy election to measure the credit risk of its derivative financial instruments that are subject to master netting agreements on a net basis by counterparty portfolio.

Risk Management and Use of Financial Instruments

In the normal course of its ongoing business operations, the Company encounters economic risk. There are three main components of economic risk: interest rate risk, credit risk and market risk. The Company is subject to interest rate risk on its interest-bearing liabilities. Credit risk is the risk of inability or unwillingness of tenants to make contractually required payments. Market risk is the risk of declines in the value of stores due to changes in rental rates, interest rates or other market factors affecting the value of stores held by the Company. The Company has entered into interest rate swap agreements to manage a portion of its interest rate risk.

Exchange of Common Operating Partnership Units

Redemption of common Operating Partnership units for shares of common stock, when redeemed under the original provisions of the Operating Partnership agreement, are accounted for by reclassifying the underlying net book value of the units from noncontrolling interest to the Company's equity.

Revenue and Expense Recognition

Rental revenues are recognized as earned based upon amounts that are currently due from tenants. Leases are generally on month-to-month terms. Prepaid rents are recognized on a straight-line basis over the term of the leases. Promotional discounts are recognized as a reduction to rental income over the promotional period. Late charges, administrative fees, merchandise sales and truck rentals are recognized as income when earned. Management fee revenues are recognized monthly as services are performed and in accordance with the terms of the related management agreements. Equity in earnings of unconsolidated real



EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

estate entities is recognized based on the Company's ownership interest in the earnings of each of the unconsolidated real estate entities. Interest income is recognized as earned.

Property expenses, including utilities, property taxes, repairs and maintenance and other costs to manage the facilities are recognized as incurred. The Company accrues for property tax expense based upon invoice amounts, estimates and historical trends. If these estimates are incorrect, the timing of expense recognition could be affected.

Tenant reinsurance premiums are recognized as revenue over the period of insurance coverage. The Company records an unpaid claims liability at the end of each period based on existing unpaid claims and historical claims payment history. The unpaid claims liability represents an estimate of the ultimate cost to settle all unpaid claims as of each period end, including both reported but unpaid claims and claims that may have been incurred but have not been reported. The Company uses a third party claims administrator to adjust all tenant reinsurance claims received. The administrator evaluates each claim to determine the ultimate claim loss and includes an estimate for claims that may have been incurred but not reported. Annually, a third party actuary evaluates the adequacy of the unpaid claims liability. Prior year claim reserves are adjusted as experience develops or new information becomes known. The impact of such adjustments is included in the current period operations. The unpaid claims liability is not discounted to its present value. Each tenant chooses the amount of insurance coverage they want through the tenant reinsurance program. Tenants can purchase policies in amounts of two thousand dollars to ten thousand dollars of insurance coverage in exchange for a monthly fee. As of December 31, 2016, the average insurance coverage for tenants was approximately two thousand eight hundred dollars. The Company's exposure per claim is limited by the maximum amount of coverage chosen by each tenant. The Company purchases reinsurance for losses exceeding a set amount for any one event. The Company does not currently have any amounts recoverable under the reinsurance arrangements.

Real Estate Sales

In general, sales of real estate and related profits/losses are recognized when all consideration has changed hands and risks and rewards of ownership have been transferred. Certain types of continuing involvement preclude sale treatment and related profit recognition; other forms of continuing involvement allow for sale recognition but require deferral of profit recognition.

Advertising Costs

The Company incurs advertising costs primarily attributable to internet, directory and other advertising. These costs are expensed as incurred. The Company recognized \$12,867, \$10,528, and \$8,843 in advertising expense for the years ended December 31, 2016, 2015 and 2014, respectively, which are included in property operating expenses on the Company's consolidated statements of operations.

Income Taxes

The Company has elected to be treated as a REIT under Sections 856 through 860 of the Internal Revenue Code. In order to maintain its qualification as a REIT, among other things, the Company is required to distribute at least 90% of its REIT taxable income to its stockholders and meet certain tests regarding the nature of its income and assets. As a REIT, the Company is not subject to federal income tax with respect to that portion of its income which meets certain criteria and is distributed annually to stockholders. The Company plans to continue to operate so that it meets the requirements for taxation as a REIT. Many of these requirements, however, are highly technical and complex. If the Company were to fail to meet these requirements, it would be subject to federal income tax. The Company is subject to certain state and local taxes. Provision for such taxes has been included in income tax expense on the Company's consolidated statements of operations. For the year ended December 31, 2016, 0% (unaudited) of all distributions to stockholders qualified as a return of capital.

The Company has elected to treat its corporate subsidiary, Extra Space Management, Inc. ("ESMI"), as a taxable REIT subsidiary ("TRS"). In general, the Company's TRS may perform additional services for tenants and may engage in any real estate or non-real estate related business. A TRS is subject to corporate federal income tax. ESM Reinsurance Limited, a wholly-owned subsidiary of ESMI, generates income from insurance premiums that are subject to corporate federal income tax and state insurance premiums tax.

Deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities. At December 31, 2016 and 2015, there were no material unrecognized tax benefits. Interest and penalties relating

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

to uncertain tax positions will be recognized in income tax expense when incurred. As of December 31, 2016 and 2015, the Company had no interest or penalties related to uncertain tax provisions.

## Stock-Based Compensation

The measurement and recognition of compensation expense for all share-based payment awards to employees and directors are based on estimated fair values. Awards granted are valued at fair value and any compensation element is recognized on a straight line basis over the service periods of each award.

## Earnings Per Common Share

Basic earnings per common share is computed using the two-class method by dividing net income attributable to common stockholders by the weighted average number of common shares outstanding during the period. All outstanding unvested restricted stock awards contain rights to non-forfeitable dividends and participate in undistributed earnings with common stockholders; accordingly, they are considered participating securities that are included in the two-class method. Diluted earnings per common share measures the performance of the Company over the reporting period while giving effect to all potential common shares that were dilutive and outstanding during the period. The denominator includes the weighted average number of basic shares and the number of additional common shares that would have been outstanding if the potential common shares that were dilutive had been issued, and is calculated using either the two-class, treasury stock or as if-converted method, whichever is most dilutive. Potential common shares are securities (such as options, convertible debt, Series A Participating Redeemable Preferred Units ("Series A Units"), Series B Redeemable Preferred Units ("Series B Units"), Series C Convertible Redeemable Preferred Units ("Series C Units"), Series D Redeemable Preferred Units ("Series D Units") and common Operating Partnership units ("OP Units")) that do not have a current right to participate in earnings of the Company but could do so in the future by virtue of their option, redemption or conversion right.

In computing the dilutive effect of convertible securities, net income is adjusted to add back any changes in earnings in the period associated with the convertible security. The numerator also is adjusted for the effects of any other non-discretionary changes in income or loss that would result from the assumed conversion of those potential common shares. In computing diluted earnings per common share, only potential common shares that are dilutive (those that reduce earnings per common share) are included. For the years ended December 31, 2016, 2015 and 2014, options to purchase approximately 88,552, 62,254, and 27,374 shares of common stock, respectively, were excluded from the computation of earnings per share as their effect would have been anti-dilutive.

For the purposes of computing the diluted impact of the potential exchange of the Preferred Operating Partnership Units for common shares upon redemption, where the Company has the option to redeem in cash or shares and where the Company has stated the intent and ability to settle the redemption in shares, The Company divided the total value of the Preferred Operating Partnership units by the average share price of \$83.81 for the year ended December 31, 2016.

The following table presents the number of weighted OP Units and Preferred Operating Partnership units, and the potential common shares, that were excluded from the computation of earnings per share as their effect would have been anti-dilutive:

	For the Year Ended December 31,					
	2016		2015		2014	
	Number of Units	Equivalent Shares (if converted)	Number of Units	Equivalent Shares (if converted)	Number of Units	Equivalent Shares (if converted)
Common OP Units	5,564,631	5,564,631	—	—	—	—
Series A Units (Variable Only)	875,480	875,480	—	—	—	—
Series B Units	1,676,087	499,966	1,676,087	579,640	1,592,062	764,385
Series C Units	704,016	353,646	704,016	410,002	605,256	489,366

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Series D Units	1,853,193	552,796	548,390	189,649	13,522	6,492
	10,673,407	7,846,519	2,928,493	1,179,291	2,210,840	1,260,243

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EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

The Operating Partnership had \$63,170 of its 2.375% Exchangeable Senior Notes due 2033 (the “2013 Notes”) issued and outstanding as of December 31, 2016. The 2013 Notes could potentially have a dilutive impact on the Company’s earnings per share calculations. The 2013 Notes are exchangeable by holders into shares of the Company’s common stock under certain circumstances per the terms of the indenture governing the 2013 Notes. The exchange price of the 2013 Notes was \$54.09 per share as of December 31, 2016, and could change over time as described in the indenture. The Company has irrevocably agreed to pay only cash for the accreted principal amount of the 2013 Notes relative to its exchange obligations, but retained the right to satisfy the exchange obligation in excess of the accreted principal amount in cash and/or common stock.

The Operating Partnership had \$575,000 of its 3.125% Exchangeable Senior Notes due 2035 (the “2015 Notes”) issued and outstanding as of December 31, 2016. The 2015 Notes could potentially have a dilutive impact on the Company’s earnings per share calculations. The 2015 Notes are exchangeable by holders into shares of the Company’s common stock under certain circumstances per the terms of the indenture governing the 2015 Notes. The exchange price of the 2015 Notes was \$94.71 per share as of December 31, 2016, and could change over time as described in the indenture. The Company has irrevocably agreed to pay only cash for the accreted principal amount of the 2015 Notes relative to its exchange obligations, but retained the right to satisfy the exchange obligation in excess of the accreted principal amount in cash and/or common stock.

Though the Company has retained that right, Accounting Standards Codification (“ASC”) 260, “Earnings per Share,” requires an assumption that shares would be used to pay the exchange obligation in excess of the accreted principal amount, and requires that those shares be included in the Company’s calculation of weighted average common shares outstanding for the diluted earnings per share computation. For the years ended December 31, 2016, 2015 and 2014, 309,730 shares, 513,040 shares, and 130,883 shares, respectively, related to the 2013 Notes were included in the computation for diluted earnings per share. For the years ended December 31, 2016, 2015, and 2014, no shares related to the 2015 Notes were included in the computation for diluted earnings per share as the exchange price exceeded the per share price of the Company’s common stock during this period.

For the purposes of computing the diluted impact on earnings per share of the potential exchange of Series A Units for common shares upon redemption, where the Company has the option to redeem in cash or shares and where the Company has stated the positive intent and ability to settle at least \$115,000 of the instrument in cash (or net settle a portion of the Series A Units against the related outstanding note receivable), only the amount of the instrument in excess of \$115,000 is considered in the calculation of shares contingently issuable for the purposes of computing diluted earnings per share as allowed by ASC 260-10-45-46.

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

The computation of earnings per share is as follows for the periods presented:

	For the Year Ended December 31,		
	2016	2015	2014
Net income attributable to common stockholders	\$366,127	\$ 189,474	\$ 178,355
Earnings and dividends allocated to participating securities	(792 )	(601 )	(490 )
Earnings for basic computations	365,335	188,873	177,865
Earnings and dividends allocated to participating securities	792	—	—
Income allocated to noncontrolling interest - Preferred Operating Partnership (Series A Units) and Operating Partnership	—	14,790	13,575
Fixed component of income allocated to noncontrolling interest - Preferred Operating Partnership (Series A Units)	—	(5,088 )	(5,586 )
Net income for diluted computations	\$366,127	\$ 198,575	\$ 185,854
Weighted average common shares outstanding:			
Average number of common shares outstanding - basic	125,087,554	19,816,743	115,713,807
OP Units	—	5,451,357	4,335,837
Series A Units	—	875,480	961,747
Unvested restricted stock awards included for treasury stock method	299,585	—	—
Shares related to exchangeable senior notes and dilutive stock options	560,937	775,289	423,876
Average number of common shares outstanding - diluted	125,948,076	26,918,869	121,435,267
Earnings per common share			
Basic	\$2.92	\$ 1.58	\$ 1.54
Diluted	\$2.91	\$ 1.56	\$ 1.53

## Recently Issued Accounting Standards

In May 2014, the FASB issued ASU 2014-9, "Revenue from Contracts with Customers," which amends the guidance for revenue recognition to replace numerous, industry-specific requirements and converges areas under this topic with those of the International Financial Reporting Standards. ASU 2014-9 outlines a five-step process for customer contract revenue recognition that focuses on transfer of control, as opposed to transfer of risk and rewards. The amendment also requires enhanced disclosures regarding the nature, amount, timing and uncertainty of revenues and cash flows from contracts with customers. ASU 2014-9 includes all contracts with customers to provide goods and services in the ordinary course of business, except for certain contracts that are specifically excluded from the scope, such as lease contracts and insurance contracts. ASU 2014-9 was originally effective for reporting periods beginning after December 15, 2016. Entities can transition to the standard either retrospectively or as a cumulative-effect adjustment as of the date of adoption. In July 2015, the FASB approved a one-year deferral of the effective date of the standard. The new standard will now become effective for annual and interim periods beginning after December 15, 2017 with early adoption on the original effective date permitted. The Company has determined that its property rental revenue and tenant reinsurance revenue will not be subject to the guidance in ASU 2014-9, as they qualify as lease contract and insurance contracts, which are excluded from its scope. The Company's management fee revenue will be included in the scope of ASU 2014-9, however, based on the Company's initial assessment, it appears that revenue recognized under ASU 2014-9 will not differ materially from revenue recognized under existing guidance. We continue to assess all potential impacts of ASU 2014-9. The Company anticipates adopting the standard using the modified retrospective transition method as of January 1, 2018.

In April 2015, the FASB issued ASU 2015-3, "Interest—Imputation of Interest: Simplifying the Presentation of Debt Issuance Costs," which requires debt issuance costs related to a recognized debt liability to be presented as a direct deduction from the carrying amount of that debt liability. The new guidance only impacts financial statement presentation. The guidance is effective in the first quarter of 2016 and allows for early adoption. The Company

adopted this guidance October 1, 2015. The Company adopted ASU 2015-3 on a retrospective basis.

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

In August 2015, the FASB issued ASU 2015-15, "Interest—Imputation of Interest (Subtopic 835-30) Presentation and Subsequent Measurement of Debt Issuance Costs Associated with Line-of-Credit Arrangements," which provides guidance regarding the classification of debt issuance costs associated with lines of credit. Specifically, deferring and presenting debt issuance costs as an asset and subsequently amortizing the deferred debt issuance costs ratably over the term of the line-of-credit arrangement, regardless of whether there are any outstanding borrowings on the line-of-credit arrangement is allowed. The Company adopted this guidance effective October 1, 2015. The Company continued to present the debt issuance costs and related accumulated amortization relating to its lines of credit as assets.

In February 2016, the FASB issued ASU 2016-02, "Leases (Topic 842)," which modifies the accounting for leases, intending to increase transparency and comparability of organizations by requiring balance sheet presentation of leased assets and increased financial statement disclosure of leasing arrangements. ASU 2016-02 will require entities to recognize a liability for their lease obligations and a corresponding asset representing the right to use the underlying asset over the lease term. Lease obligations are to be measured at the present value and accounted for using the effective interest method. The accounting for the leased asset will differ slightly depending on whether the agreement is deemed to be a financing or operating lease. For finance leases, the leased asset is depreciated on a straight-line basis and recorded separately from the interest expense in the statements of operations, resulting in higher expense in the earlier part of the lease term. For operating leases, the depreciation and interest expense components are combined, recognized evenly over the term of the lease, and presented as a reduction to operating income. ASU 2016-02 requires that assets and liabilities be presented or disclosed separately, and requires additional disclosure of certain qualitative and quantitative information related to these lease agreements. ASU 2016-02 is effective for annual periods beginning after December 15, 2018. The Company is currently assessing the impact of the adoption on ASU 2016-02 on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU 2017-01, "Business Combinations (Topic 805) - Clarifying the Definition of a Business," which provides guidance on whether transactions should be accounted for as acquisitions or disposals of assets or businesses. Specifically, when substantially all of the fair value of the gross assets acquired (or disposed of) is concentrated in a single identifiable asset or a group of similar identifiable assets, the set is not a business. Additionally, ASU 2017-01 also provides other guidance providing a more robust framework to use in determining whether a set of assets and activities is a business. This guidance is effective for annual periods beginning after December 15, 2017. Early application of ASU 2017-01 is permitted for transactions for which the acquisition or disposition date occurs before the issuance date or effective date of the amendments, only when the transaction has not been reported in financial statements that have been issued. The Company plans to apply the guidance in ASU 2017-01 to new acquisitions beginning on January 1, 2017. The adoption of this guidance will result in a decrease in acquisition related costs, as the Company's acquisition of operating stores will likely be considered asset acquisitions rather than business combinations under ASU 2017-01.

## 3. REAL ESTATE ASSETS

The components of real estate assets are summarized as follows:

	December 31, 2016	December 31, 2015
Land - operating	\$1,664,659	\$1,384,009
Land - development	26,982	17,313
Buildings, improvements and other intangibles	5,833,836	4,886,397
Intangible assets - tenant relationships	111,528	95,891
Intangible lease rights	12,443	8,877
	7,649,448	6,392,487
Less: accumulated depreciation and amortization	(900,861)	(728,087)
Net operating real estate assets	6,748,587	5,664,400

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Real estate under development/redevelopment	21,860	24,909
Net real estate assets	\$6,770,447	\$5,689,309
Real estate assets held for sale included in net real estate assets	\$1,970	\$10,774

As of December 31, 2016, the Company had two parcels of undeveloped land classified as held for sale. The estimated fair value less selling costs of each of these assets is greater than the carrying value of the assets, and therefore no loss has been

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

recorded. These assets held for sale are included in the property management, acquisition and development segment of the Company's segment information. The Company expects this land to be sold by the end of 2017.

The Company amortizes to expense intangible assets—tenant relationships on a straight-line basis over the average period that a tenant is expected to utilize the facility (currently estimated at 18 months). The Company amortizes to expense the intangible lease rights over the terms of the related leases. Amortization related to the tenant relationships and lease rights was \$21,133, \$11,695, and \$12,996 for the years ended December 31, 2016, 2015 and 2014, respectively. The remaining balance of the unamortized lease rights will be amortized over the next 2 years to 45 years.

## 4. PROPERTY ACQUISITIONS AND DISPOSITIONS

The following table shows the Company's acquisitions of operating stores for the years ended December 31, 2016 and 2015. The table excludes purchases of raw land or improvements made to existing assets.

Property Location	Number of Stores	Date of Acquisition	Consideration Paid					Notes issued Net Liabilities/(Assumed) from Assumed Seller	Value of OP Units Issued	Number of OP Units Issued	Fair Value Real estate assets
			Total	Cash Paid	Loan Assumed	Net Liabilities/(Assumed) from Assumed Seller	Net Liabilities/(Assumed) from Assumed Seller				
Arizona	1	12/21/2016	\$9,513	\$9,500	\$	—	—	13	\$	—	\$9,513
Washington	1	11/22/2016	12,743	12,726	—	—	—	17	—	—	12,743
Hawaii	2	11/18/2016	15,394	15,356	—	—	—	38	—	—	15,394
Georgia	1	11/17/2016	7,998	8,009	—	—	—	(11)	)	—	7,998
Various states <sup>(1)</sup>	11	11/17/2016	152,953	153,017	—	—	—	(64)	)	—	161,072
California	1	11/17/2016	17,892	17,860	—	—	—	32	—	—	17,892
North Carolina	1	11/14/2016	13,242	13,241	—	—	—	1	—	—	13,242
Illinois	1	11/8/2016	12,304	9	—	—	—	139	12,156	86,244	12,304
Maryland	1	11/2/2016	14,807	9,040	—	—	—	(75)	)	5,842	77,575,000
Texas	1	10/25/2016	6,743	6,685	—	—	—	58	—	—	6,743
Minnesota	1	10/12/2016	17,744	17,729	—	—	—	15	—	—	17,744
Texas	3	10/6/2016	22,302	22,131	—	—	—	171	—	—	22,302
Utah	1	10/4/2016	8,429	3,750	—	—	—	4,679	—	—	8,429
California	1	10/4/2016	8,500	8,516	—	—	—	(16)	)	—	8,500
California	1	9/21/2016	13,800	13,782	—	—	—	18	—	—	13,800
Various states <sup>(2)</sup>	23	9/16/2016	237,542	237,800	—	—	—	(258)	)	—	248,530
California	1	8/31/2016	3,990	3,998	—	—	—	(8)	)	—	3,990
Texas	1	8/12/2016	9,993	9,915	—	—	—	78	—	—	9,993
Hawaii	1	7/14/2016	30,955	30,850	—	—	—	105	—	—	30,955
Massachusetts	1	6/30/2016	13,807	13,751	—	—	—	56	—	—	13,807
Georgia	1	6/30/2016	7,900	6,696	—	—	—	4	1,200	13,764	7,900
Illinois	4	6/10/2016	55,851	—	—	—	—	814	55,032	2,201,465	55,851
Texas	4	6/2/2016	37,478	37,246	—	—	—	232	—	—	37,478
South Carolina	1	5/10/2016	8,249	8,230	—	—	—	19	—	—	8,249
Washington, DC	1	5/5/2016	32,968	23,163	9,723	—	—	82	—	—	32,968
Indiana	5	4/22/2016	26,983	26,849	—	—	—	134	—	—	26,983
Colorado	1	4/19/2016	7,904	7,869	—	—	—	35	—	—	7,904



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Arizona	1	4/18/2016	8,154	8,029	—	—	125	—	—	8,154
Texas	1	4/15/2016	10,978	10,922	—	—	56	—	—	10,978
Arizona	1	4/5/2016	5,000	4,999	—	—	1	—	—	5,000
Hawaii	1	4/5/2016	28,992	28,935	—	—	57	—	—	28,992
New Mexico	1	3/29/2016	10,958	10,928	—	—	30	—	—	10,958
New Mexico	1	3/29/2016	17,940	17,905	—	—	35	—	—	17,940
Georgia	3	3/29/2016	25,087	25,069	—	—	18	—	—	25,087

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Property Location	Number of Stores	Date of Acquisition	Consideration Paid				Notes issued to/from Seller	Net Liabilities/(Assets) Assumed	Value of OP Units Issued	Number of Real estate assets Issued	Fair Value
			Total	Cash Paid	Loan Assumed						
Texas	1	3/21/2016	9,994	9,969	—	—	25	—	—	9,994	
Illinois	1	2/25/2016	16,721	16,738	—	—	(17)	—	—	16,721	
Massachusetts	1	2/16/2016	16,169	16,174	—	—	(5)	—	—	16,169	
Various states (3)	6	2/2/2016	53,898	53,940	—	—	(42)	—	—	98,082	
Texas	3	1/14/2016	22,625	22,523	—	—	102	—	—	22,625	
Florida	1	1/12/2016	9,001	8,980	—	—	21	—	—	9,001	
Texas	3	1/7/2016	27,537	27,435	—	—	102	—	—	27,537	
New Mexico	2	1/7/2016	15,607	15,495	—	—	112	—	—	15,607	
2016 Totals	99		\$1,086,645	\$995,759	\$9,723	\$—	\$6,928	\$74,235	2,779,054	\$10,936	
California	1	12/11/2015	\$9,708	\$9,712	\$—	\$—	\$(4)	\$—	\$—	\$9,708	
North Carolina	1	12/8/2015	5,301	5,327	—	—	(26)	—	—	5,301	
Oregon	1	11/24/2015	9,992	9,994	—	—	(2)	—	—	9,992	
Florida	3	11/19/2015	20,003	19,951	—	—	52	—	—	20,003	
Texas	1	11/16/2015	14,396	7,115	—	—	60	7,221	91,434	14,396	
Texas	1	10/23/2015	8,700	8,678	—	—	22	—	—	8,700	
New Jersey	1	10/7/2015	7,240	7,204	—	—	36	—	—	7,240	
Various (4)	122	10/1/2015	1,176,893	1,218,173	—	—	(69,936)	28,656	376,848	1,176,898	
Maryland	1	9/10/2015	6,091	6,109	—	—	(18)	—	—	6,091	
North Carolina	1	6/19/2015	6,976	6,915	—	—	61	—	—	6,976	
Florida	1	6/18/2015	17,547	12,567	—	—	207	4,773	71,057	17,547	
Florida (5)	1	6/17/2015	4,923	359	—	4,601	(37)	—	—	6,023	
Illinois	1	6/8/2015	10,049	9,973	—	—	76	—	—	10,049	
Massachusetts	1	5/13/2015	12,500	12,503	—	—	(3)	—	—	12,500	
Georgia	1	5/7/2015	6,496	6,456	—	—	40	—	—	6,496	
North Carolina	1	5/5/2015	10,994	10,963	—	—	31	—	—	10,994	
Georgia	1	4/24/2015	6,498	6,449	—	—	49	—	—	6,498	
Arizona, Texas	22	4/15/2015	177,673	75,102	—	—	822	101,749	1,504,277	177,673	
Texas	1	4/14/2015	8,640	8,570	—	—	70	—	—	8,640	
California (6)	1	3/30/2015	12,334	1,700	—	11,009	(375)	—	—	12,699	
South Carolina	2	3/30/2015	13,136	13,114	—	—	22	—	—	13,136	
Virginia	1	3/17/2015	4,996	4,988	—	—	8	—	—	4,996	
Texas	1	2/24/2015	13,554	13,503	—	—	51	—	—	13,554	
Texas	3	1/13/2015	41,869	41,771	—	—	98	—	—	41,869	

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2015 Totals	171	\$1,606,509	\$1,517,196	\$—	\$15,610	\$(68,696)	\$142,399	2,043,660	7,979
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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

On November 17, 2016, the Company acquired 11 stores from its ESS WCOT LLC joint venture ("WCOT") in a step acquisition. These stores are located in California, Georgia, Maryland, New Mexico, Tennessee and Virginia. The Company owns 5.0% of WCOT, with the other 95.0% owned by affiliates of Prudential Global Investment Management ("Prudential"). WCOT created a new subsidiary, Extra Space Properties 132 LLC ("ESP 132") and transferred 11 stores into ESP 132. WCOT then distributed ESP 132 to the Company and Prudential on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$68,814. Immediately after the distribution, the Company acquired Prudential's 95.0% interest in ESP 132 for \$153,304, resulting in 100% ownership of ESP 132 and the related 11 stores. Based on the purchase price of Prudential's share of ESP 132, the Company determined that the fair value of its investment in ESP 132 immediately prior to the acquisition of Prudential's share was \$8,119, and the Company recorded a gain of \$4,651 as a result of remeasuring to fair value its existing equity interest in ESP 132. This gain is included in equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests on the Company's consolidated statements of operations. The Company recorded fixed assets related to this acquisition of \$161,072, which includes total cash paid, the investment in ESP 132, and the step acquisition gain, less net assets acquired.

On September 16, 2016, the Company acquired 23 stores from its ESS PRISA II LLC joint venture ("PRISA II") in a step acquisition. These stores are located in Arizona, California, Connecticut, Florida, Indiana, Kentucky, Massachusetts, Maryland, Michigan, New Jersey, New Mexico, Ohio, Tennessee and Virginia. The Company owned 4.4% of PRISA II, with the other 95.6% owned by affiliates of Prudential. PRISA II created a new subsidiary, Extra Space Properties 131 LLC ("ESP 131"), and transferred 23 stores into ESP 131. PRISA II then distributed ESP 131 to the Company and Prudential on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$4,326. Immediately after the distribution, the Company acquired Prudential's 95.6% interest in ESP 131 for \$238,679, resulting in 100% ownership of ESP 131 and the related 23 stores. Based on the purchase price of Prudential's share of ESP 131, the Company determined that the fair value of its investment in ESP 131 immediately prior to the acquisition of Prudential's share was \$10,988, and the Company recorded a gain of \$6,778 as a result of re-measuring to fair value its existing equity interest in ESP 131. This gain is included in equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests on the Company's consolidated statements of operations. The Company recorded fixed assets related to this acquisition of \$248,530, which includes total cash paid, the investment in ESP 131, and the step acquisition gain, less net assets acquired. Subsequent to these transactions, PRISA II owned 42 stores. The Company sold its 4.4% interest in PRISA II to Prudential immediately following these transactions, as disclosed in Note 5.

On February 2, 2016, the Company acquired six stores from its VRS Self Storage LLC joint venture ("VRS") in a step acquisition. These stores are located in Florida, Maryland, Nevada, New York, and Tennessee. The Company owns 45.0% of VRS, with the other 55.0% owned by affiliates of Prudential. VRS created a new subsidiary, Extra Space Properties 122 LLC ("ESP 122") and transferred six stores into ESP 122. VRS then distributed ESP 122 to the Company and Prudential on a pro rata basis. This distribution was accounted for as a spinoff, and was therefore recorded at the net carrying amount of the properties of \$17,261. Immediately after the distribution, the Company acquired Prudential's 55.0% interest in ESP 122 for \$53,940, resulting in 100% ownership of ESP 122 and the related six stores. Based on the purchase price of Prudential's share of ESP 122, the Company determined that the fair value of its investment in ESP 122 immediately prior to the acquisition of Prudential's share was \$44,184, and the Company recorded a gain of \$26,923 as a result of re-measuring to fair value its existing equity interest in ESP 122. This gain is included in equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests on the Company's consolidated statements of operations. The Company recorded fixed assets related to this acquisition of \$98,082, which includes total cash paid, the investment in ESP 122, and the step acquisition gain, less net assets acquired.

- (4) This represents the acquisition of SmartStop Self Storage, Inc. (“SmartStop”). See below for more detailed information about this acquisition.
- (5) The Company determined the consideration paid for this store was below its market value, and recognized a \$1,100 gain, representing the difference between the fair value of the store and the consideration paid.  
This represents the acquisition of a joint venture partners’ interest in Extra Space of Sacramento One LLC (“Sacramento One”), an existing joint venture, for \$1,700 in cash. The result of the acquisition is that the Company owns 100% of Sacramento One, which owned one store located in California. Prior to the acquisition date, the Company accounted for its interest in Sacramento One as an equity-method investment, and the Company also
- (6) held mortgage notes receivable from Sacramento One totaling \$11,009, including related interest. The total acquisition date fair value of the Company’s previous equity interest was approximately \$365 and is included in consideration transferred. The Company recognized a non-cash gain of \$1,629 as a result of remeasuring the fair value of its equity

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

interest held prior to the acquisition. The store is consolidated subsequent to the acquisition as the Company owns 100% of the store.

## Acquisition of SmartStop

On October 1, 2015, the Company completed the acquisition of SmartStop, a public non-traded REIT (the "Transaction"), pursuant to an Agreement and Plan of Merger, dated June 15, 2015 (the "Merger Agreement"). The Company completed the Transaction as part of its strategy to acquire stores and portfolios of stores that can increase stockholder value. Under the terms of the Merger Agreement, SmartStop shareholders received \$13.75 per share in cash, which represented a total purchase price of approximately \$1,391,272.

In connection with the Transaction, it was agreed that certain assets would be excluded from the Company's acquisition of SmartStop (the "Excluded Assets"). The Company had determined that the Excluded Assets were not complementary to the Company's business or otherwise not of primary interest to the Company. These Excluded Assets were instead sold by SmartStop to Strategic 1031, LLC, a Delaware limited liability company ("Strategic 1031"), prior to the Transaction. The Excluded Assets included five SmartStop stores located in Canada, one parcel of land located in California that is under development, and SmartStop's non-traded REIT platform. Strategic 1031 is owned by and controlled by SmartStop's former Chief Executive Officer, President and Chairman of the Board of Directors. The following table reconciles the purchase price to cash paid by the Company and total consideration transferred to acquire SmartStop:

Total purchase price	\$1,391,272
Less: amount paid for Excluded Assets by Strategic 1031	(90,360 )
Total purchase price attributable to the Company	\$1,300,912
Total cash paid by the Company	\$1,272,256
Fair value of OP Units issued to certain SmartStop unit holders	28,656
	1,300,912
Less: Cash paid for transaction costs	8,053
Less: Cash paid for defeasance and prepayment fees	38,360
Less: Severance and share-based compensation to SmartStop employees	7,665
Total consideration transferred	\$1,246,834

As part of this acquisition, the Company recorded an expense of \$38,360 related to defeasance costs and prepayment penalties incurred related to the repayment of SmartStop's existing debt as of the acquisition date. The Company incurred \$8,053 of professional fees/closing costs, \$6,338 of severance-related costs, and \$1,327 of other payroll-related costs for a total of \$54,078 that was paid at closing. Another \$9,043 of other acquisition related costs were incurred that were not paid in connection with the closing for a total of \$63,121.

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date. The Company's allocation of consideration transferred for SmartStop is as follows:

Land	\$179,700
Buildings	978,368
Intangibles	18,830
Investments in unconsolidated real estate ventures	60,981
Other assets	34,500
Total assets acquired	1,272,379
Accounts payable and accrued liabilities assumed	17,064
Other liabilities assumed	8,481
Total net assets acquired	\$1,246,834

The Company agreed to loan Strategic 1031 \$84,331 to finance the purchase of the Excluded Assets. The loans are secured by an interest in the Excluded Assets and accrue interest at 7.0% per annum until February 1, 2017, when the interest

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

rate increases to 9.0%. The loans are due May 30, 2018. As of December 31, 2016, the remaining principal balance was \$52,201. These loans receivable are included in Other assets on the Company's consolidated balance sheets.

## Pro Forma Information

During the year ended December 31, 2016, the Company acquired 99 operating stores. The following pro forma financial information includes 66 of the 99 operating stores acquired. 33 stores were excluded as it was impractical to obtain the historical information from the previous owners and in total they represent an immaterial amount of total revenues. The following pro forma financial information is based on the combined historical financial statements of the Company and 66 of the stores acquired, and presents the Company's results as if the acquisitions had occurred as of January 1, 2015 (unaudited):

	For the Year Ended	
	December 31,	
	2016	2015
	Pro Forma	Pro Forma
Total revenues	\$1,025,639	\$831,730
Net income attributable to common stockholders	\$381,883	\$212,313

The following table summarizes the revenues and earnings related to the 99 stores acquired during 2016 since their acquisition dates, which are included in the Company's consolidated statements of operations for the year ended December 31, 2016:

	Year
	Ended
	December
	31, 2016
Total revenues	\$ 44,712
Net income attributable to common stockholders	\$ 12,560
Store Disposals	

On July 26, 2016, the Company completed the sale of an operating store located in Indiana that had been classified as held for sale for \$4,447 in cash. The Company recognized no gain or loss related to this disposition.

On April 20, 2016, the Company completed the sale of seven operating stores located in Ohio and Indiana that had been classified as held for sale for \$17,555 in cash. The Company recognized a gain of \$11,265 related to this disposition, which is included in gain (loss) on real estate transactions, earnout from prior acquisitions, and sale of other assets on the Company's consolidated statements of operations.

On April 1, 2016, the Company disposed of a single store in Texas in exchange for 85,452 of the Company's OP Units valued at \$7,689. The Operating Partnership canceled the OP Units received in this disposition. The Company recognized a gain of \$93 related to this disposition, which is included in gain (loss) on real estate transactions, earnout from prior acquisitions, and sale of other assets on the Company's consolidated statements of operations.

## Losses on Earnouts from Prior Acquisitions

On December 2014, the Company acquired a portfolio of five stores located in New Jersey and Virginia. As part of this acquisition, the Company agreed to make an additional cash payment to the sellers if the acquired stores exceeded a specified amount of net operating income for the years ending December 31, 2015 and 2016. At the acquisition date, the Company recorded an estimated liability related to this earnout provision. The operating income of these stores



during the earnout period has been higher than expected, resulting in an increase in the estimate of the amount due to the sellers of \$4,284, which was recorded as a loss and included in gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2016.

During 2011, the Company acquired a store located in Florida. As part of this acquisition, the Company agreed to make an additional cash payment to the sellers if the acquired store exceeded a specified amount of net rental income for any twelve-month period prior to June 30, 2015. At the acquisition date, \$133 was recorded as the estimated amount that would be due, and

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

the Company believed that it was unlikely that any significant additional payment would be made as a result of this earnout provision. Because the rental growth of the stores was trending significantly higher than expected, the Company estimated that an additional earnout payment of \$2,500 would be due to the seller as of December 31, 2014. This amount is included in gain (loss) on real estate transactions, earnout from prior acquisitions and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2014. During the year ended December 31, 2015, the Company recorded a gain of \$400 to adjust the existing liability to the actual amount owed to the sellers as of June 30, 2015. This gain is included in gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2015.

During 2012, the Company acquired a portfolio of ten stores located in New Jersey and New York. As part of this acquisition, the Company agreed to make an additional cash payment to the sellers if the acquired stores exceeded a specified amount of net rental income two years after the acquisition date. At the acquisition date, the Company believed that it was unlikely that any significant payment would be made as a result of this earnout provision. The rental growth of the stores was significantly higher than expected, resulting in a payment to the sellers of \$7,785. This amount is included in gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2014.

During 2011, the Company acquired a store located in Florida. As part of this acquisition, the Company agreed to make an additional cash payment to the sellers if the acquired store exceeded a specified amount of net rental income for any twelve-month period prior to June 30, 2015. At the acquisition date, \$133 was recorded as the estimated amount that would be due, and the Company believed that it was unlikely that any significant additional payment would be made as a result of this earnout provision. Because the rental growth of the stores was trending significantly higher than expected, the Company estimated that an additional earnout payment of \$2,500 would be due to the seller as of December 31, 2014. This amount is included in gain (loss) on real estate transactions, earnout from prior acquisitions and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2014. During the year ended December 31, 2015, the Company recorded a gain of \$400 to adjust the existing liability to the actual amount owed to the sellers as of June 30, 2015. This gain is included in gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets on the Company's consolidated statements of operations for the year ended December 31, 2015.

## 5. INVESTMENTS IN UNCONSOLIDATED REAL ESTATE VENTURES

Investments in unconsolidated real estate ventures consist of the following:

	Equity Ownership %	Excess Profit Participation %	December 31,	
			2016	2015
VRS Self Storage LLC ("VRS")	45%	54%	\$20,433	\$39,091
PR EXR Self Storage, LLC ("PREXR")	25%	40%	12,430	—
Storage Portfolio I LLC ("SP I")	25%	25-40%	11,782	11,813
PRISA Self Storage LLC ("PRISA")	4%	4%	10,152	10,309
Extra Space West Two LLC ("ESW II")	5%	40%	4,048	4,122
Clarendon Storage Associates Limited Partnership ("Clarendon")	50%	50%	3,111	3,131
Extra Space of Santa Monica LLC ("ESSM")	48%	48%	1,202	1,200
WCOT Self Storage LLC ("WCOT")	5%	20%	160	3,783
PRISA II Self Storage LLC ("PRISA II")	—%	—%	—	8,323
Extra Space West One LLC ("ESW")	5%	40%	(546 )	(405 )
Extra Space Northern Properties Six LLC ("ESNPS")	10%	35%	(905 )	(470 )
Other minority owned properties	10-50%	19-50%	17,703	6,148
			79,570	87,045
Investments in Strategic Storage Growth Trust "SSGT"			—	15,962

Total

\$79,570 \$103,007

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

In these joint ventures, the Company and the joint venture partner generally receive a preferred return on their invested capital. To the extent that cash/profits in excess of these preferred returns are generated through operations or capital transactions, the Company would receive a higher percentage of the excess cash/profits than its equity interest. In accordance with ASC 810, the Company reviews all of its joint venture relationships quarterly to ensure that there are no entities that require consolidation. As of December 31, 2016, there were no previously unconsolidated entities that were required to be consolidated as a result of this review.

The Company has entered into several new real estate ventures. The Company accounts for its investment in the following ventures under the equity method of accounting. Information about these real estate ventures is summarized as follows:

Joint venture	Date of initial contribution	Initial Investment	Equity Ownership %	Number of operating stores owned
BH Ridgeline LLC	12/21/2016	\$ 1,301	20.0%	1
ESS-GS Portland & Broadway LLC	10/19/2016	1,250	25.0%	1
ESS-GS Vancouver-139th LLC	9/14/2016	806	25.0%	1
ESS-H Elmont Associates LLC	8/16/2016	4,712	50.0%	1
ESS-GS Hillsboro-73rd LLC	7/8/2016	376	25.0%	1
BH Storage Columbia LLC	5/20/2016	1,034	20.0%	1
PR EXR Self-Storage, LLC	4/8/2016	12,114	25.0%	1
ESS-H Baychester Investments LLC	3/31/2016	4,794	44.4%	1
ESS-H Bloomfield Investment LLC	12/30/2015	2,885	50.0%	1

On September 16, 2016, subsequent to its acquisition of 23 properties as outlined in Note 4, the Company sold its 4.42% interest in PRISA II to Prudential for \$34,758 in cash. The carrying value of the Company's investment prior to the acquisition was \$3,912, and the Company recorded a gain on the sale of \$30,846. This gain is included in equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of joint venture partners' interests on the Company's consolidated statements of operations.

On April 25, 2016, the Company and Prudential entered into the "Second Amendment to Amended and Restated Operating Agreement of ESS PRISA LLC" and the "First Amendment to Amended and Restated Operating Agreement of ESS PRISA II LLC" (the "Amendments"). The Amendments are deemed effective as of April 1, 2016. Under the Amendments, the Company gave up any future rights to receive distributions from these joint ventures at the higher "excess profit participation" percentage of 17.0% in exchange for a higher equity ownership percentage. The Company's equity ownership in ESS PRISA LLC increased from 2.0% to 4.0%, and the Company's equity ownership in ESS PRISA II LLC increased from 2.0% to 4.4%. The Company continues to account for its investment in PRISA under the equity method of accounting. The Company subsequently sold its interest in PRISA II as noted above.

In December 2013 and May 2014, the Company acquired twelve stores located in California from entities associated with Grupe Properties Co. Inc. ("Grupe.") As part of the Grupe acquisition, the Company acquired its joint venture partners' 60% to 65% equity interests in six stores. The Company previously held the remaining 35% to 40% interests in these stores through six separate joint ventures with Grupe. Prior to the acquisition, the Company accounted for its interests in these joint ventures as equity-method investments. The Company recognized a non-cash gain of \$3,438 during the year ended December 31, 2014 as a result of re-measuring the fair value of its equity interest in one of these joint ventures held before the acquisition. During the year ended December 31, 2014, the Company recorded a gain of \$584 as a result of the final cash distributions received from the other five joint ventures associated with the

acquisitions that were completed during 2013.

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Equity in earnings of unconsolidated real estate ventures consists of the following:

	For the Year Ended		
	December 31,		
	2016	2015	2014
Equity in earnings of VRS	\$2,919	\$4,041	\$3,510
Equity in earnings of PREXR	(172)	—	—
Equity in earnings of SP I	2,380	1,951	1,541
Equity in earnings of PRISA	1,912	1,013	929
Equity in earnings of ESW II	174	145	102
Equity in earnings of Clarendon	620	581	551
Equity in earnings of ESSM	596	493	424
Equity in earnings of WCOT	614	569	498
Equity in earnings of PRISA II	1,016	793	764
Equity in earnings of ESW	2,269	1,875	1,571
Equity in earnings of ESNPS	823	633	513
Equity in earnings of other minority owned properties	(256)	257	138
	\$12,895	\$12,351	\$10,541

Equity in earnings of ESW II, SP I and VRS includes the amortization of the Company's excess purchase price of \$26,806 of these equity investments over its original basis. The excess basis is amortized over 40 years.

Information (unaudited) related to the real estate ventures' debt at December 31, 2016, is presented below:

	Loan Amount	Current Interest Rate	Debt Maturity
VRS - Swapped to fixed	\$ 52,100	3.19 %	June 2020
PREXR	—	— %	Unleveraged
SP I - Fixed	86,285	4.66 %	April 2018
PRISA	—	— %	Unleveraged
ESW II - Swapped to fixed	18,072	3.57 %	February 2019
Clarendon - Swapped to fixed	7,596	5.93 %	September 2018
ESSM - Variable	13,374	2.52 %	May 2021
WCOT - Swapped to fixed	87,500	3.34 %	August 2019
ESW - Variable	17,150	2.02 %	August 2020
ESNPS - Variable	35,500	2.12 %	July 2025
Other minority owned properties	67,087	Various	Various

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Combined, condensed unaudited financial information of VRS, PREXR, SP I, PRISA, ESW II, PRISA II, WCOT, ESW and ESNPS as of December 31, 2016 and 2015, and for the years ended December 31, 2016, 2015 and 2014, follows:

	December 31,	
	2016	2015
Balance Sheets:		
Assets:		
Net real estate assets	\$906,637	\$1,389,974
Other	34,116	33,703
	\$940,753	\$1,423,677
Liabilities and members' equity:		
Notes payable	\$296,607	\$299,730
Other liabilities	19,878	25,715
Members' equity	624,268	1,098,232
	\$940,753	\$1,423,677

	For the Year Ended December 31,		
	2016	2015	2014
Statements of Income:			
Rents and other income	\$269,858	\$286,857	\$273,231
Expenses	(143,805 )	(155,851 )	(153,973 )
Gain on sale of real estate	—	60,495	—
Net income	\$126,053	\$191,501	\$119,258

In March 2015, PRISA II sold a single store located in New York and recorded a gain of \$60,495.

The Company had no consolidated VIEs for the years ended December 31, 2016 or 2015.

## 6. NOTES PAYABLE AND REVOLVING LINES OF CREDIT

The components of notes payable are summarized as follows:

Notes Payable	December 31, 2016	December 31, 2015	Fixed Rate	Variable Rate	Basis Rate	Maturity Dates
Secured fixed rate notes payable <sup>(1)</sup>	\$2,297,968	\$1,613,490	2.8 - 6.1%			March 2017 - September 2026
Secured variable rate notes payable <sup>(1)</sup>	642,970	1,094,985		2.4 - 2.8%	Libor plus 1.6 - 2.0%	January 2017 - October 2023
Unsecured fixed rate notes payable	—	73,825	3.1%			March 2020
Unsecured variable rate notes payable	300,000	—		2.1%	Libor plus 1.4%	October 2021 - October 2023
Total	3,240,938	2,782,300				
Plus: Premium on notes payable	—	872				
Less: unamortized debt issuance costs	(27,350 )	(24,605 )				
Total	\$3,213,588	\$2,758,567				

(1) The loans are collateralized by mortgages on real estate assets and the assignment of rents.





## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

On October 14, 2016, the Company entered into a credit agreement (the “Credit Agreement”) which provides for aggregate borrowings of up to \$1.15 billion, consisting of a senior unsecured four-year revolving credit facility of \$500 million (the “Revolving Credit Facility”), a senior unsecured five-year term loan of up to \$430 million (the “Five-Year Term Loan Facility”) and a senior unsecured seven-year term loan of up to \$220 million (the “Seven-Year Term Loan Facility”) and, together with the Revolving Credit Facility and the Five-Year Term Loan Facility, the “Credit Facility”). The Company may request an increase in the amount of the commitments under the Credit Facility up to an aggregate of \$1.5 billion, and extend the term of the Revolving Credit Facility for up to two additional periods of six months each, after satisfying certain conditions. The latest date by which capacity may be drawn on The Five-Year Term Loan Facility and Seven-Year Term Loan Facility are October 13, 2017 and April 4, 2017, respectively. Costs incurred in connection with the Credit Facility were approximately \$8,000. These costs are being amortized as an adjustment to interest expense over the terms of each loan.

Amounts outstanding under the Credit Facility bear interest at floating rates, at the Company’s option, equal to either (i) LIBOR plus the applicable Eurodollar rate margin or (ii) the applicable base rate which is the applicable margin plus the highest of (a) 0.0%, (b) the federal funds rate plus 0.50%, (c) U.S. Bank’s prime rate or (d) the Eurodollar rate plus 1.00%. The applicable Eurodollar rate margin will range from 1.35% to 2.50% per annum and the applicable base rate margin will range from 0.35% to 1.50% per annum, in each case depending on the Company’s Consolidated Leverage Ratio, as defined in the Credit Agreement, and the type of loan. If the Operating Partnership obtains a specified investment grade rating from two or more specified credit rating agencies, and elects to use the alternative rates based on the Company’s debt rating, the applicable Eurodollar rate margin will range from 0.85% to 2.45% per annum and the applicable base rate margin will range from 0.00% to 1.45% per annum, in each case depending on the rating achieved and the type of loan.

The Credit Agreement is guaranteed by the Company and is not secured by any assets of the Company.

As of December 31, 2016, the Company was in compliance with all of its financial covenants.

The following table summarizes the scheduled maturities of notes payable at December 31, 2016:

2017	\$311,075
2018	356,018
2019	514,121
2020	831,289
2021	664,064
Thereafter	564,371
	\$3,240,938

Real estate assets are pledged as collateral for the secured loans. Of the Company’s \$3,240,938 principal amount in notes payable outstanding at December 31, 2016, \$2,660,814 were recourse due to guarantees or other security provisions. The Company is subject to certain restrictive covenants relating to the outstanding notes payable. The Company was in compliance with all financial covenants at December 31, 2016.

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

All of the Company's lines of credit are guaranteed by the Company. The following table presents information on the Company's lines of credit, the proceeds of which are used to repay debt and for general corporate purposes, for the periods indicated:

Revolving Lines of Credit	As of December 31, 2016					
	Amount Drawn	Capacity	Interest Rate	Origination Date	Maturity	Basis Rate <sup>(1)</sup>
Credit Line 1 <sup>(2)</sup>	\$3,000	\$100,000	2.4%	6/4/2010	6/30/2018	LIBOR plus 1.7%
Credit Line 2 <sup>(3)(4)</sup>	362,000	500,000	2.2%	10/14/2016	10/14/2020	LIBOR plus 1.4%
	\$365,000	\$600,000				

(1) 30-day USD LIBOR

(2) Secured by mortgages on certain real estate assets. One two-year extension available.

(3) Unsecured. Two six-month extensions available.

(4) Basis Rate as of December 31, 2016. Rate is subject to change based on our consolidated leverage ratio.

## 7. DERIVATIVES

The Company is exposed to certain risk arising from both its business operations and economic conditions. The Company principally manages its exposures to a wide variety of business and operational risks through management of its core business activities. The Company manages economic risks, including interest rate, liquidity, and credit risk primarily by managing the amount, sources and duration of its debt funding and the use of derivative financial instruments. Specifically, the Company enters into derivative financial instruments to manage exposures that arise from business activities that result in the receipt or payment of future known and uncertain cash amounts, the value of which are determined by interest rates. The Company's derivative financial instruments are used to manage differences in the amount, timing and duration of the Company's known or expected cash receipts and its known or expected cash payments principally related to the Company's investments and borrowings.

### Cash Flow Hedges of Interest Rate Risk

The Company's objectives in using interest rate derivatives are to add stability to interest expense and to manage its exposure to interest rate movements. To accomplish this objective, the Company primarily uses interest rate swaps as part of its interest rate risk management strategy. Interest rate swaps designated as cash flow hedges involve the receipt of variable amounts from a counterparty in exchange for the Company making fixed-rate payments over the life of the agreements without exchange of the underlying notional amount.

The effective portion of changes in the fair value of derivatives designated and that qualify as cash flow hedges is recorded in accumulated other comprehensive income ("OCI") and is subsequently reclassified into earnings in the period that the hedged forecasted transaction affects earnings. A portion of these changes is excluded from accumulated other comprehensive income as it is allocated to noncontrolling interests. During the years ended December 31, 2016, 2015 and 2014, such derivatives were used to hedge the variable cash flows associated with existing variable-rate debt. During 2017, the Company estimates that an additional \$9,244 will be reclassified as an increase to interest expense.

The following table summarizes the terms of the Company's 31 derivative financial instruments, which have a total combined notional amount of \$2,109,486 as of December 31, 2016:

Hedge Product	Range of Notional Amounts	Strike	Effective Dates	Maturity Dates
Swap Agreements	\$4,873 - \$267,431	0.84% - 3.84%	10/3/2011 - 10/3/2016	9/20/2018 - 2/1/2024



## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

## Fair Values of Derivative Instruments

The table below presents the fair value of the Company's derivative financial instruments as well as their classification on the consolidated balance sheets:

	Asset (Liability)	
	Derivatives	
	December	December
	31, 2016	31, 2015
Derivatives designated as hedging instruments:	Fair Value	
Other assets	\$23,844	\$4,996
Other liabilities	\$(2,447)	\$(6,991)

## Effect of Derivative Instruments

The tables below present the effect of the Company's derivative financial instruments on the consolidated statements of operations for the periods presented. No tax effect has been presented as the derivative instruments are held by the Company:

Type	Gain (loss) recognized in OCI		Location of amounts reclassified from OCI into income	Gain (loss) reclassified from OCI For the Year Ended		
	For the Year Ended			December 31,		
	December 31,	2015		2016	2015	2014
Swap Agreements	\$ 6,388	\$(17,669)	) Interest expense	\$(18,800)	\$(12,487)	\$(8,780)

## Credit-Risk-Related Contingent Features

The Company has agreements with some of its derivative counterparties that contain provisions pursuant to which, the Company could be declared in default of its derivative obligations if the Company defaults on any of its indebtedness, including default where repayment of the indebtedness has not been accelerated by the lender.

The Company also has an agreement with some of its derivative counterparties that incorporates the loan covenant provisions of the Company's indebtedness with a lender affiliate of the derivative counterparty. Failure to comply with the loan covenant provisions would result in the Company being in default on any derivative instrument obligations covered by the agreement.

As of December 31, 2016, the fair value of derivatives in a net liability position, which includes accrued interest but excludes any adjustment for nonperformance risk, related to these agreements was \$2,836. As of December 31, 2016, the Company had not posted any collateral related to these agreements. If the Company had breached any of these provisions as of December 31, 2016, it could have been required to cash settle its obligations under these agreements at their termination value of \$2,836.

## 8. NOTES PAYABLE TO TRUSTS

During July 2005, ESS Statutory Trust III (the "Trust III"), a newly formed Delaware statutory trust and a wholly-owned, unconsolidated subsidiary of the Operating Partnership, issued an aggregate of \$40,000 of preferred securities which mature on July 31, 2035. In addition, the Trust III issued 1,238 of Trust common securities to the Operating Partnership for a purchase price of \$1,238. On July 27, 2005, the proceeds from the sale of the preferred and common securities of \$41,238 were loaned in the form of a note to the Operating Partnership ("Note 3"). Note 3 had a fixed rate of 6.91% through July 31, 2010, and then was payable at a variable rate equal to the three month LIBOR plus 2.4% per annum. Effective July 11, 2011, the Trust III entered into an interest rate swap that fixes the interest rate to be paid at 5.0% per annum and matures July 11, 2018. The interest on Note 3, payable quarterly, will be used by the Trust III to pay dividends on the trust preferred securities. The trust preferred securities became redeemable by the Trust III with no prepayment premium on July 27, 2010.

During May 2005, ESS Statutory Trust II (the "Trust II"), a newly formed Delaware statutory trust and a wholly-owned, unconsolidated subsidiary of the Operating Partnership of the Company, issued an aggregate of \$41,000 of preferred securities which mature on June 30, 2035. In addition, the Trust II issued 1,269 of Trust common securities to the Operating Partnership for a purchase price of \$1,269. On May 24, 2005, the proceeds from the sale of the preferred and common securities of \$42,269

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

were loaned in the form of a note to the Operating Partnership (“Note 2”). Note 2 had a fixed rate of 6.7% through June 30, 2010, and then was payable at a variable rate equal to the three month LIBOR plus 2.4% per annum. Effective July 11, 2011, the Trust II entered into an interest rate swap that fixes the interest rate to be paid at 5.0% per annum and matures July 11, 2018. The interest on Note 2, payable quarterly, will be used by the Trust II to pay dividends on the trust preferred securities. The trust preferred securities became redeemable by the Trust II with no prepayment premium on June 30, 2010.

During April 2005, ESS Statutory Trust I (the “Trust”), a newly formed Delaware statutory trust and a wholly-owned, unconsolidated subsidiary of the Operating Partnership of the Company issued an aggregate of \$35,000 of trust preferred securities which mature on June 30, 2035. In addition, the Trust issued 1,083 of Trust common securities to the Operating Partnership for a purchase price of \$1,083. On April 8, 2005, the proceeds from the sale of the trust preferred and common securities of \$36,083 were loaned in the form of a note to the Operating Partnership (the “Note”). The Note has a variable rate equal to the three month LIBOR plus 2.3% per annum. Effective June 30, 2010, the Trust entered into an interest rate swap that fixes the interest rate to be paid at 5.1% per annum and matures on June 30, 2018. The interest on the Note, payable quarterly, will be used by the Trust to pay dividends on the trust preferred securities. The trust preferred securities are redeemable by the Trust with no prepayment premium.

Trust, Trust II and Trust III (together, the “Trusts”) are VIEs because the holders of the equity investment at risk (the trust preferred securities) do not have the power to direct the activities of the entities that most significantly affect the entities’ economic performance because of their lack of voting or similar rights. Because the Operating Partnership’s investment in the Trusts’ common securities was financed directly by the Trusts as a result of its loan of the proceeds to the Operating Partnership, that investment is not considered to be an equity investment at risk. The Operating Partnership’s investment in the Trusts is not a variable interest because equity interests are variable interests only to the extent that the investment is considered to be at risk, and therefore the Operating Partnership cannot be the primary beneficiary of the Trusts. Since the Company is not the primary beneficiary of the Trusts, they have not been consolidated. A debt obligation has been recorded in the form of notes as discussed above for the proceeds, which are owed to the Trusts by the Company. The Company has also recorded its investment in the Trusts’ common securities as other assets.

The Company has not provided financing or other support during the periods presented to the Trusts that it was not previously contractually obligated to provide. The Company’s maximum exposure to loss as a result of its involvement with the Trusts is equal to the total amount of the notes discussed above less the amounts of the Company’s investments in the Trusts’ common securities. The net amount is the notes payable that the Trusts owe to third parties for their investments in the Trusts’ preferred securities.

The notes payable to trusts are presented net of unamortized deferred financing costs of \$2,269 and \$2,399 as of December 31, 2016 and 2015, respectively.

Following is a tabular comparison of the liabilities the Company has recorded as a result of its involvements with the Trusts to the maximum exposure to loss the Company is subject to related to the Trusts as of December 31, 2016:

	Notes payable to Trusts	Investment Balance	Maximum exposure to loss	Difference
Trust	\$ 36,083	\$ 1,083	\$ 35,000	\$ —
Trust II	42,269	1,269	41,000	—
Trust III	41,238	1,238	40,000	—
	119,590	3,590	116,000	—
Unamortized debt issuance costs	(2,269 )			
	\$ 117,321	\$ 3,590	\$ 116,000	\$ —



EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

9. EXCHANGEABLE SENIOR NOTES

In September 2015, the Operating Partnership issued \$575,000 of its 3.125% Exchangeable Senior Notes due 2035. Costs incurred to issue the 2015 Notes were approximately \$11,992, consisting primarily of a 2.0% underwriting fee. These costs are being amortized as an adjustment to interest expense over five years, which represents the estimated term based on the first available redemption date, and are included in other assets in the consolidated balance sheets. The 2015 Notes are general unsecured senior obligations of the Operating Partnership and are fully guaranteed by the Company. Interest is payable on April 1 and October 1 of each year beginning April 1, 2016, until the maturity date of October 1, 2035. The Notes bear interest at 3.125% per annum and contain an exchange settlement feature, which provides that the 2015 Notes may, under certain circumstances, be exchangeable for cash (for the principal amount of the 2015 Notes) and, with respect to any excess exchange value, for cash, shares of the Company's common stock, or a combination of cash and shares of the Company's common stock, at the Company's option. The exchange rate of the 2015 Notes as of December 31, 2016 was approximately 10.56 shares of the Company's common stock per \$1,000 principal amount of the 2015 Notes.

The Operating Partnership may redeem the 2015 Notes at any time to preserve the Company's status as a REIT. In addition, on or after October 5, 2020, the Operating Partnership may redeem the 2015 Notes for cash, in whole or in part, at 100% of the principal amount plus accrued and unpaid interest, upon at least 30 days but not more than 60 days prior written notice to the holders of the 2015 Notes. The holders of the 2015 Notes have the right to require the Operating Partnership to repurchase the 2015 Notes for cash, in whole or in part, on October 1 of the years 2020, 2025 and 2030, (unless the Operating Partnership has called the 2015 Notes for redemption), and upon the occurrence of certain designated events, in each case for a repurchase price equal to 100% of the principal amount of the 2015 Notes plus accrued and unpaid interest. Certain events are considered "Events of Default," as defined in the indenture governing the 2015 Notes, which may result in the accelerated maturity of the 2015 Notes.

On June 21, 2013, the Operating Partnership issued \$250,000 of its 2.375% Exchangeable Senior Notes due 2033 at a 1.5% discount, or \$3,750. Costs incurred to issue the 2013 Notes were approximately \$1,672. These costs are being amortized as an adjustment to interest expense over five years, which represents the estimated term based on the first available redemption date, and are included in other assets in the consolidated balance sheets. The 2013 Notes are general unsecured senior obligations of the Operating Partnership and are fully guaranteed by the Company. Interest is payable on January 1 and July 1 of each year beginning January 1, 2014, until the maturity date of July 1, 2033. The 2013 Notes bear interest at 2.375% per annum and contain an exchange settlement feature, which provides that the 2013 Notes may, under certain circumstances, be exchangeable for cash (for the principal amount of the 2013 Notes) and, with respect to any excess exchange value, for cash, shares of the Company's common stock, or a combination of cash and shares of the Company's common stock, at the Company's option. The exchange rate of the 2013 Notes as of December 31, 2016 was approximately 18.49 shares of the Company's common stock per \$1,000 principal amount of the 2013 Notes.

Additionally, the 2013 Notes and the 2015 Notes can be exchanged during any calendar quarter, if the last reported sale price of the common stock of the Company is greater than or equal to 130% of the exchange price for at least 20 trading days during a period of 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter. The price of the Company's common stock exceeded 130% of the exchange price for the required time period for the 2013 Notes during the quarter ended December 31, 2016. Therefore, holders of the 2013 Notes may elect to exchange such notes during the quarter ending March 31, 2017. The price of the Company's common stock did not exceed 130% of the exchange price for the required time period for the 2015 Notes during the quarter ended December 31, 2016.

The Operating Partnership may redeem the 2013 Notes at any time to preserve the Company's status as a REIT. In addition, on or after July 5, 2018, the Operating Partnership may redeem the 2013 Notes for cash, in whole or in part, at 100% of the principal amount plus accrued and unpaid interest, upon at least 30 days but not more than 60 days



prior written notice to the holders of the 2013 Notes. The holders of the 2013 Notes have the right to require the Operating Partnership to repurchase the 2013 Notes for cash, in whole or in part, on July 1 of the years 2018, 2023 and 2028, and upon the occurrence of certain designated events, in each case for a repurchase price equal to 100% of the principal amount of the 2013 Notes plus accrued and unpaid interest. Certain events are considered “Events of Default,” as defined in the indenture governing the 2013 Notes, which may result in the accelerated maturity of the 2013 Notes.

GAAP requires entities with convertible debt instruments that may be settled entirely or partially in cash upon conversion to separately account for the liability and equity components of the instrument in a manner that reflects the issuer’s economic interest cost. The Company therefore accounts for the liability and equity components of the 2013 Notes and 2015 Notes separately. The equity components are included in paid-in capital in stockholders’ equity in the consolidated balance sheets, and

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

the value of the equity components are treated as original issue discount for purposes of accounting for the debt components. The discounts are being amortized as interest expense over the remaining period of the debt through its first redemption date, July 1, 2018 for the 2013 Notes and October 1, 2020 for the 2015 Notes. The effective interest rate on the liability components of both the 2013 Notes and the 2015 Notes is 4.0%, which approximates the market rate of interest of similar debt without exchange features (i.e. nonconvertible debt) at the time of issuance.

Information about the carrying amount of the equity component, the principal amount of the liability component, its unamortized discount and its net carrying amount were as follows for the periods indicated:

	December 31, 2016	December 31, 2015
Carrying amount of equity component - 2013 Notes	\$—	\$—
Carrying amount of equity component - 2015 Notes	22,597	22,597
Carrying amount of equity components	\$22,597	\$22,597
Principal amount of liability component - 2013 Notes	\$63,170	\$85,364
Principal amount of liability component - 2015 Notes	575,000	575,000
Unamortized discount - equity component - 2013 Notes	(1,187 )	(2,605 )
Unamortized discount - equity component - 2015 Notes	(17,355 )	(21,565 )
Unamortized cash discount - 2013 Notes	(281 )	(633 )
Unamortized debt issuance costs	(9,033 )	(11,698 )
Net carrying amount of liability components	\$610,314	\$623,863

The amount of interest cost recognized relating to the contractual interest rate and the amortization of the discount on the liability component for the 2013 Notes and 2015 Notes was as follows for the periods indicated:

	For the Year Ended		
	December 31,		
	2016	2015	2014
Contractual interest	\$19,483	\$9,939	\$5,936
Amortization of discount	4,980	3,310	2,683
Total interest expense recognized	\$24,463	\$13,249	\$8,619

## Repurchase of 2013 Notes

During April 2016, the Company repurchased a total principal amount of \$2,555 of the 2013 Notes. The Company paid cash for the principal amount and issued a total of 18,031 shares of common stock valued at \$1,686 for the exchange value in excess of the principal amount.

During February 2016, the Company repurchased a total principal amount of \$19,639 of the 2013 Notes. The Company paid cash for the principal amount, and issued a total of 130,909 shares of common stock valued at \$11,380 for the exchange value in excess of the principal amount.

As part of the 2015 Notes offering, the Company repurchased \$164,636 of the 2013 Notes for \$227,212 on September 15, 2015. The Company allocated the value of the consideration paid to repurchase the 2013 Notes (1) to the extinguishment of the liability component and (2) to the reacquisition of the equity component. The amount allocated to the extinguishment of the liability component is equal to the fair value of that component immediately prior to extinguishment. The difference between the consideration attributed to the extinguishment of the liability component and the sum of (a) the net carrying amount of the repurchased liability component, and (b) the related unamortized debt issuance costs, is recognized as a gain on debt extinguishment. The remaining settlement consideration is allocated to the reacquisition of the equity component of the repurchased 2013 Notes and recognized as a reduction of stockholders' equity.



## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Information about the repurchases is as follows:

	February 2016	April 2016	September 2015
Principal amount repurchased	\$19,639	\$2,555	\$164,636
Amount allocated to:			
Extinguishment of liability component	\$18,887	\$2,476	\$157,100
Reacquisition of equity component	12,132	1,766	70,112
Total consideration paid for repurchase	\$31,019	\$4,242	\$227,212
Exchangeable senior notes repurchased	\$19,639	\$2,555	\$164,636
Extinguishment of liability component	(18,887 )	(2,476 )	(157,100 )
Discount on exchangeable senior notes	(716 )	(72 )	(6,931 )
Related debt issuance costs	(36 )	(7 )	(605 )
Gain/(loss) on repurchase	\$—	\$—	\$—

## 10. OTHER LIABILITIES

The components of other liabilities are summarized as follows:

	December 31, 2016	December 31, 2015
Deferred rental income	\$43,923	\$35,904
Fair value of interest rate swaps	2,447	6,991
Income taxes payable	1,695	2,223
Deferred tax liability	9,838	10,728
Earnout provisions on acquisitions	5,184	5,510
Unpaid claims liability	10,134	11,313
Other miscellaneous liabilities	14,448	7,820
	\$87,669	\$80,489

Included in the unpaid claims liability are claims related to the Company's tenant reinsurance program. For the years ended December 31, 2016, 2015 and 2014, the number of claims made were 4,055, 3,959 and 2,942, respectively. The following table presents information on the portion of the Company's unpaid claims liability that relates to tenant insurance for the periods indicated:

	For the Year Ended December 31,		
	2016	2015	2014
Tenant Reinsurance Claims:			
Unpaid claims liability at beginning of year	\$3,908	\$3,121	\$2,112
Claims and claim adjustment expense for claims incurred in the current year	7,250	6,421	5,126
Claims and claim adjustment expense (benefit) for claims incurred in the prior years	87	—	(345 )
Payments for current year claims	(5,423 )	(4,283 )	(2,954 )
Payments for prior year claims	(1,926 )	(1,351 )	(818 )
Unpaid claims liability at the end of the year	\$3,896	\$3,908	\$3,121

## 11. RELATED PARTY AND AFFILIATED REAL ESTATE JOINT VENTURE TRANSACTIONS

The Company provides management services to certain joint ventures, third parties and other related party stores. Management agreements provide generally for management fees of 6.0% of cash collected from total revenues for the management of operations at the stores. In addition, the Company receives an asset management fee equal to 0.5% multiplied by the total asset value of the stores owned by the SPI joint venture, provided certain requirements are met.

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Management fee revenues for related party and affiliated real estate joint ventures and other income are summarized as follows:

Entity	Type	For the Year Ended		
		December 31,		
		2016	2015	2014
VRS	Affiliated real estate joint ventures	\$1,053	\$1,398	\$1,326
PREXR	Affiliated real estate joint ventures	20	—	—
SP I	Affiliated real estate joint ventures	2,160	2,075	1,999
PRISA	Affiliated real estate joint ventures	6,117	5,809	5,466
ESW II	Affiliated real estate joint ventures	482	452	410
ESSM	Affiliated real estate joint ventures	162	152	132
WCOT	Affiliated real estate joint ventures	1,819	1,799	1,680
PRISA II	Affiliated real estate joint ventures	3,469	4,703	4,635
ESW	Affiliated real estate joint ventures	555	515	480
ESNPS	Affiliated real estate joint ventures	620	584	550
HSRE-ESP IA, LLC ("HSRE")	Affiliated real estate joint ventures	—	—	1,201
Other	Franchisees, third parties and other	23,385	16,674	10,336
		\$39,842	\$34,161	\$28,215

Receivables from related parties and affiliated real estate joint ventures balances are summarized as follows:

	December	December
	31, 2016	31, 2015
Mortgage notes receivable	\$ 15,860	\$ —
Other receivables from stores	751	2,205
	\$ 16,611	\$ 2,205

Mortgage notes receivable consist of short-term mortgage notes to joint ventures and one three-year revolving line of credit to a joint venture. These short-term mortgage notes have a maturity of less than a year and the Company believes they are fully collectible. Other receivables from stores consist of amounts due for management fees, asset management fees and expenses paid on behalf of the stores that the Company manages. The Company believes that all of these related party and affiliated real estate joint venture receivables are fully collectible. The Company does not have any payables to related parties at December 31, 2016, or 2015.

The Company has entered into an annual aircraft dry lease and service and management agreement with SpenAero, L.C. ("SpenAero"), an affiliate of Spencer F. Kirk, who was the Company's Chief Executive Officer through December 31, 2016 and continues to serve as a member of the Company's Board of Directors. Under the terms of the agreement, the Company pays a defined hourly rate for use of the aircraft. During the years ended December 31, 2016, 2015 and 2014, the Company paid SpenAero \$1,180, \$1,163 and \$1,059, respectively. The services that the Company receives from SpenAero are similar in nature and comparable in price to those that are provided to other outside third parties.

## 12. STOCKHOLDERS' EQUITY

The Company's charter provides that it can issue up to 500,000,000 shares of common stock, \$0.01 par value per share and 50,000,000 shares of preferred stock, \$0.01 par value per share. As of December 31, 2016, 125,881,460 shares of common stock were issued and outstanding, and no shares of preferred stock were issued or outstanding.

All holders of the Company's common stock are entitled to receive dividends and to one vote on all matters submitted to a vote of stockholders. The transfer agent and registrar for the Company's common stock is American Stock Transfer & Trust Company.

On August 28, 2015, the Company filed a \$400,000 “at the market” equity program with the Securities and Exchange Commission, and entered into separate equity distribution agreements with five sales agents. On May 6, 2016, the Company

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EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

filed its current \$400,000 "at the market" equity program with the Securities and Exchange Commission using a new shelf registration statement on Form S-3, and entered into separate equity distribution agreements with five sales agents. Under the terms of the current equity distribution agreements, the Company may from time to time offer and sell shares of common stock, up to the aggregate offering price of \$400,000, through its sales agents. The current equity distribution agreements, dated May 6, 2016, replaced and superseded the previous equity distribution agreements, dated August 28, 2015.

During July 2016, the Company sold 550,000 shares of common stock under the current "at the market" equity program at an average sales price of \$92.04 per share, resulting in net proceeds of \$50,062. At December 31, 2016, the Company had \$349,375 available for issuance under the existing equity distribution agreements.

From January 1, 2016, through May 6, 2016, the Company sold 831,300 shares of common stock under the previous "at the market" equity program at an average sales price of \$89.66 per share, resulting in net proceeds of \$73,360.

During September 2015, the Company sold 410,000 shares of common stock under the previous "at the market" equity program at an average sales price of \$75.17 per share, resulting in net proceeds of \$30,266.

On June 22, 2015, the Company issued and sold 6,325,000 shares of its common stock in a public offering at a price of \$68.15 per share. The Company received gross proceeds of \$431,049. The underwriting discount and transaction costs were \$14,438, resulting in net proceeds of \$416,611.

### 13. NONCONTROLLING INTEREST REPRESENTED BY PREFERRED OPERATING PARTNERSHIP UNITS

#### Classification of Noncontrolling Interests

GAAP requires a company to present ownership interests in subsidiaries held by parties other than the company in the consolidated financial statements within the equity section, but separate from the company's equity. It also requires the amount of consolidated net income attributable to the parent and to the noncontrolling interest to be clearly identified and presented on the face of the consolidated statement of operations and requires changes in ownership interest to be accounted for similarly as equity transactions. If noncontrolling interests are determined to be redeemable, they are to be carried at their redemption value as of the balance sheet date and reported as temporary equity.

The Company has evaluated the terms of the Operating Partnership's preferred units and classifies the noncontrolling interest represented by such preferred units as stockholders' equity in the accompanying consolidated balance sheets. The Company will periodically evaluate individual noncontrolling interests for the ability to continue to recognize the noncontrolling amount as permanent equity in the consolidated balance sheets. Any noncontrolling interests that fail to qualify as permanent equity will be reclassified as temporary equity and adjusted to the greater of (1) the carrying amount, or (2) its redemption value as of the end of the period in which the determination is made.

#### Series A Participating Redeemable Preferred Units

On June 15, 2007, the Operating Partnership entered into a Contribution Agreement with various limited partnerships affiliated with AAAAA Rent-A-Space to acquire ten stores in exchange for 989,980 Series A Units. The stores are located in California and Hawaii.

The partnership agreement of the Operating Partnership (as amended, the "Partnership Agreement") provides for the designation and issuance of the Series A Units. The Series A Units have priority over all other partnership interests of the Operating Partnership with respect to distributions and liquidation.

Under the Partnership Agreement, Series A Units in the amount of \$115,000 bear a fixed priority return of 5.0% and have a fixed liquidation value of \$115,000. The remaining balance participates in distributions with, and has a liquidation value equal to, that of the common OP Units. The Series A Units became redeemable at the option of the holder on September 1, 2008, which redemption obligation may be satisfied, at the Company's option, in cash or

shares of its common stock.

On June 25, 2007, the Operating Partnership loaned the holders of the Series A Units \$100,000. The note receivable bears interest at 4.85%. During 2013, a loan amendment was signed extending the maturity date to September 1, 2020. The loan is secured by the borrower's Series A Units. The holders of the Series A Units could redeem up to 114,500 Series A Units prior to the maturity date of the loan. If any redemption in excess of 114,500 Series A Units occurs prior to the maturity date, the holder

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EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

of the Series A Units is required to repay the loan as of the date of that redemption. On October 3, 2014, the holders of the Series A Units redeemed 114,500 Series A Units for \$4,794 in cash and 280,331 shares of common stock. No additional redemption of Series A Units can be made without repayment of the loan. The Series A Units are shown on the balance sheet net of the \$100,000 loan because the borrower under the loan receivable is also the holder of the Series A Units.

Series B Redeemable Preferred Units

On April 3, 2014, the Operating Partnership completed the purchase of a store located in Georgia. This store was acquired in exchange for \$15,158 of cash and 333,360 Series B Units valued at \$8,334.

On August 29, 2013, the Operating Partnership completed the purchase of 19 out of 20 stores affiliated with All Aboard Mini Storage, all of which are located in California. On September 26, 2013, the Operating Partnership completed the purchase of the remaining facility. These stores were acquired in exchange for \$100,876 in cash (including \$98,960 of debt assumed and immediately defeased at closing), 1,342,727 Series B Units valued at \$33,568, and 1,448,108 common OP Units valued at \$62,341.

The Partnership Agreement provides for the designation and issuance of the Series B Units. The Series B Units rank junior to the Series A Units, on parity with the Series C Units and Series D Units, and senior to all other partnership interests of the Operating Partnership with respect to distributions and liquidation.

The Series B Units have a liquidation value of \$25.00 per unit for a fixed liquidation value of \$41,903. Holders of the Series B Units receive distributions at an annual rate of 6.0%. These distributions are cumulative. The Series B Units are redeemable at the option of the holder on the first anniversary of the date of issuance, which redemption obligations may be satisfied at the Company's option in cash or shares of its common stock.

Series C Convertible Redeemable Preferred Units

On November 19, 2013, the Operating Partnership entered into Contribution Agreements with various entities affiliated with Grupe, under which the Company agreed to acquire twelve stores, all of which are located in California. The Company completed the purchase of these stores between December 2013 and May 2014. The Company previously held a 35% interest in five of these stores and a 40% interest in one store all through six separate joint ventures with Grupe. These stores were acquired in exchange for a total of approximately \$45,722 of cash, the assumption of \$37,532 in existing debt, and the issuance of 704,016 Series C Units valued at \$30,960.

The Partnership Agreement provides for the designation and issuance of the Series C Units. The Series C Units rank junior to the Series A Units, on parity with the Series B Units and Series D Units, and senior to all other partnership interests of the Operating Partnership with respect to distributions and liquidation.

The Series C Units have a liquidation value of \$42.10 per unit for a fixed liquidation value of \$29,639. From issuance to the fifth anniversary of issuance, each Series C Unit holder will receive quarterly distributions equal to the quarterly distribution for common OP Unit plus \$0.18. Beginning on the fifth anniversary of issuance, each Series C Unit holder will receive a fixed quarterly distribution equal to the aggregate quarterly distribution payable in respect of such Series C Unit during the four quarters immediately preceding the fifth anniversary of issuance divided by four. These distributions are cumulative. The Series C Units will become redeemable at the option of the holder one year from the date of issuance, which redemption obligation may be satisfied at the Company's option in cash or shares of its common stock. The Series C Units will also become convertible into common OP Units at the option of the holder one year from the date of issuance, at a rate of 0.9145 common OP Units per Series C Unit converted. This conversion option expires upon the fifth anniversary of the date of issuance.

In December 2014, the Operating Partnership loaned holders of the Series C Units \$20,230. The notes receivable, which are collateralized by the Series C Units, bear interest at 5.0% and mature on December 15, 2024. The Series C Units are shown on the balance sheet net of the \$20,230 loan because the borrower under the loan receivable is also the holder of the Series C Units.

Series D Redeemable Preferred Units



EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

On November 8, 2016, the Operating Partnership completed the acquisition of a store located in Illinois. This store was acquired in exchange for 486,244 Series D-4 Preferred Units ("D-4 Units") valued at \$12,156.

On May 21, 2016, the Operating Partnership completed the acquisition of four stores located in Illinois. These stores were acquired in exchange for 2,201,467 Series D-3 Preferred Units ("D-3 Units") valued at \$55,037.

In December 2014, the Operating Partnership completed the acquisition of a store located in Florida. This store was acquired in exchange for \$5,621 in cash and 548,390 Series D-1 Preferred Units ("D-1 Units," and together with the D-4 Units and D-3 Units, "Series D Units") valued at \$13,710.

The Partnership Agreement provides for the designation and issuance of the Series D Units. The Series D Units rank junior to the Series A Units, on parity with the Series B Units and Series C Units, and senior to all other partnership interest of the Operating Partnership with respect to distributions and liquidation.

The Series D Units have a liquidation value of \$25.00 per unit, for a fixed liquidation value of \$80,903. Holders of the Series D Units receive distributions at an annual rate between 3.5% and 5.0%. These distributions are cumulative. The Series D Units will become redeemable at the option of the holder on the first anniversary of the date of issuance, which redemption obligation may be satisfied at the Company's option in cash or shares of its common stock. In addition, the D-3 Units are exchangeable for common OP Units until the tenth anniversary of the date of issuance. The D-1 Units and D-4 Units are not exchangeable for common OP Units.

#### 14. NONCONTROLLING INTEREST IN OPERATING PARTNERSHIP

The Company's interest in its stores is held through the Operating Partnership. ESS Holding Business Trust I, a wholly-owned subsidiary of the Company, is the sole general partner of the Operating Partnership. ESS Business Trust II, also a wholly-owned subsidiary of the Company, is a limited partner of the Operating Partnership. Between its general partner and limited partner interests, the Company held a 91.2% majority ownership interest therein as of December 31, 2016. The remaining ownership interests in the Operating Partnership (including Preferred Operating Partnership units) of 8.8% are held by certain former owners of assets acquired by the Operating Partnership.

The noncontrolling interest in the Operating Partnership represents OP Units that are not owned by the Company. In conjunction with the formation of the Company and as a result of subsequent acquisitions, certain persons and entities contributing interests in stores to the Operating Partnership received limited partnership units in the form of OP Units. Limited partners who received OP Units in the formation transactions or in exchange for contributions for interests in stores have the right to require the Operating Partnership to redeem part or all of their OP Units for cash based upon the fair market value of an equivalent number of shares of the Company's common stock (based on the ten-day average trading price) at the time of the redemption. Alternatively, the Company may, at its sole discretion, elect to acquire those OP Units in exchange for shares of its common stock on a one-for-one basis, subject to anti-dilution adjustments provided in the Operating Partnership agreement. The ten-day average closing stock price at December 31, 2016, was \$74.87 and there were 5,608,038 OP Units outstanding.

Assuming that all of the OP Unit holders exercised their right to redeem all of their OP Units on December 31, 2016 and the Company elected to pay the OP Unit holders cash, the Company would have paid \$419,874 in cash consideration to redeem the units.

During the years ended December 31, 2016, 2015, and 2014, a total of 23,850 OP Units, 787,850 OP Units, and 18,859 OP Units, respectively, were redeemed in exchange for the Company's common stock.

During November 2016, 6,760 OP Units were redeemed for \$506 in cash.

On November 2, 2016, the Company purchased one store located in Maryland. As part of the consideration for this acquisition, 77,575 OP units were issued with a total value of \$5,842.

On June 30, 2016, the Company purchased one store located in Georgia. As part of the consideration for this acquisition, 13,764 OP Units were issued with a total value of \$1,200.

On May 31, 2016, the Company purchased 50% undivided interest in vacant land in California. As part of the consideration for this acquisition, 2,230 OP Units were issued with a total value of \$205.



EXTRA SPACE STORAGE INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

On November 13, 2015, the Company purchased one store located in Texas. As part of the consideration for this acquisition, 91,434 OP Units were issued with a total value of \$7,221.

On October 1, 2015, the Company acquired SmartStop. As part of the consideration for this acquisition, 376,848 OP Units were issued with a total value of \$28,656.

On June 18, 2015, the Company purchased one store located in Florida. As part of the consideration for this acquisition, 71,054 OP Units were issued with a total value of \$4,773.

On April 15, 2015, the Company purchased 22 stores located in Arizona and Texas. As part of the consideration for this acquisition, 1,504,277 OP Units were issued with a total value of \$101,749.

GAAP requires a company to present ownership interests in subsidiaries held by parties other than the company in the consolidated financial statements within the equity section but separate from the company's equity. It also requires the amount of consolidated net income attributable to the parent and to the noncontrolling interest to be clearly identified and presented on the face of the consolidated statement of operations and requires changes in ownership interest to be accounted for similarly as equity transactions. If noncontrolling interests are determined to be redeemable, they are to be carried at their redemption value as of the balance sheet date and reported as temporary equity.

The Company has evaluated the terms of the common OP Units and classifies the noncontrolling interest represented by the common OP Units as stockholders' equity in the accompanying consolidated balance sheets. The Company will periodically evaluate individual noncontrolling interests for the ability to continue to recognize the noncontrolling amount as permanent equity in the consolidated balance sheets. Any noncontrolling interests that fail to qualify as permanent equity will be reclassified as temporary equity and adjusted to the greater of (1) the carrying amount, or (2) its redemption value as of the end of the period in which the determination is made.

#### 15. OTHER NONCONTROLLING INTERESTS

Other noncontrolling interests represent the ownership interest of a third party in one consolidated joint venture as of December 31, 2016. This joint venture owns an operating store in Texas. The voting interest of the third-party owner is 20.0%. Other noncontrolling interests are included in the stockholders' equity section of the Company's consolidated balance sheets. The income or losses attributable to this third-party owner based on its ownership percentage are reflected in net income allocated to Operating Partnership and other noncontrolling interests in the consolidated statements of operations.

On August 1, 2016, the Company purchased its joint venture partner's remaining 3.3% interest in an existing joint venture in exchange for 8,889 OP Units, valued at \$800. This joint venture owned one store located in California, and as a result of this purchase, this store became wholly-owned by the Company. Prior to this acquisition, the partner's interest was reported in other noncontrolling interests. Since the Company retained its controlling interest in the joint venture, this transaction was accounted for as an equity transaction. The carrying amount of the noncontrolling interest was reduced to zero to reflect the purchase, and the difference between the price paid by the Company and the carrying value of the noncontrolling interest was recorded as an adjustment to equity attributable to the Company.

On June 11, 2015, the Company purchased its joint venture partner's remaining 1% interest in the HSRE joint venture for \$1,267. The joint venture owned 19 properties in California, Florida, Nevada, Ohio, Pennsylvania, Tennessee, Texas and Virginia, and as a result of this purchase, these properties became wholly-owned by the Company. Prior to this acquisition, the partner's interest was reported in other noncontrolling interests. Since the Company retained its controlling interest in the subsidiary, this transaction was accounted for as an equity transaction. The carrying amount of the noncontrolling interest was reduced to zero to reflect the purchase, and the difference between the price paid by the Company and the carrying value of the noncontrolling interest was recorded as an adjustment to equity attributable to the Company.

#### 16. STOCK-BASED COMPENSATION

As of December 31, 2016, 1,934,735 shares were available for issuance under the Company's 2015 Incentive Award Plan (the "Plan").



## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

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Option grants are issued with an exercise price equal to the closing price of stock on the date of grant. Unless otherwise determined by the Compensation, Nominating and Governance Committee (“CNG Committee”) at the time of grant, options shall vest ratably over a four-year period beginning on the date of grant. Each option will be exercisable once it has vested. Options are exercisable at such times and subject to such terms as determined by the CNG Committee, but under no circumstances may be exercised if such exercise would cause a violation of the ownership limit in the Company’s charter. Options expire 10 years from the date of grant.

Also as defined under the terms of the Plan, restricted stock grants may be awarded. The stock grants are subject to a vesting period over which the restrictions are released and the stock certificates are given to the grantee. During the performance or vesting period, the grantee is not permitted to sell, transfer, pledge, encumber or assign shares of restricted stock granted under the Plan; however, the grantee has the ability to vote the shares and receive nonforfeitable dividends paid on shares. Unless otherwise determined by the CNG Committee at the time of grant, the forfeiture and transfer restrictions on the shares lapse over a four-year period beginning on the date of grant.

## Option Grants

A summary of stock option activity is as follows:

Options	Number of Shares	Weighted Average Exercise Price	Weighted Average Contractual Life (Years)	Aggregate Intrinsic Value as of December 31, 2016
Outstanding at December 31, 2013	754,624	\$ 15.01		
Granted	31,000	47.50		
Exercised	(211,747)	14.85		
Forfeited	(5,150)	28.28		
Outstanding at December 31, 2014	568,727	\$ 16.62		
Granted	89,575	69.93		
Exercised	(79,974)	18.79		
Forfeited	(5,699)	39.83		
Outstanding at December 31, 2015	572,629	\$ 24.42		
Granted	35,800	85.99		
Exercised	(97,855)	14.75		
Forfeited	—	—		
Outstanding at December 31, 2016	510,574	\$ 30.60	4.78	\$ 24,129
Vested and Expected to Vest	494,881	\$ 29.20	4.65	\$ 24,038
Ending Exercisable	384,810	\$ 17.82	3.62	\$ 22,865

The aggregate intrinsic value in the table above represents the total value (the difference between the Company’s closing stock price on the last trading day of 2016 and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all option holders exercised their options on December 31, 2016. The amount of aggregate intrinsic value will change based on the fair market value of the Company’s stock.

The weighted average fair value of stock options granted in 2016, 2015 and 2014, was \$20.30, \$16.89 and \$12.03, respectively. The fair value of each option grant is estimated on the date of grant using the Black-Scholes option-pricing model with the following weighted average assumptions:

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

	For the Year Ended		
	December 31,		
	2016	2015	2014
Expected volatility	37.0%	38.0%	40.0%
Dividend yield	3.6 %	3.6 %	3.8 %
Risk-free interest rate	1.3 %	1.5 %	1.5 %
Average expected term (years)	5	5	5

The Black-Scholes model incorporates assumptions to value stock-based awards. The risk-free rate is based on the U.S. Treasury yield curve in effect at the time of the grant for the estimated life of the option. The Company uses actual historical data to calculate the expected price volatility, dividend yield and average expected term. The forfeiture rate, which is estimated at a weighted-average of 5.0% of unvested options outstanding as of December 31, 2016, is adjusted periodically based on the extent to which actual forfeitures differ, or are expected to differ, from the previous estimates.

A summary of stock options outstanding and exercisable as of December 31, 2016, is as follows:

Exercise Price	Options Outstanding			Options Exercisable		
	Shares	Weighted Average	Remaining Contractual Life	Weighted Average Exercise Price	Shares	Weighted Average Exercise Price
\$6.22 - \$6.22	157,750	2.13		\$ 6.22	157,750	\$ 6.22
\$11.59 - \$11.59	28,080	3.13		11.59	28,080	11.59
\$12.21 - \$12.21	77,400	3.18		12.21	77,400	12.21
\$19.6 - \$28.11	59,660	4.78		24.23	59,660	24.23
\$28.79 - \$38.4	37,659	6.05		37.44	27,197	37.08
\$47.5 - \$47.5	24,650	7.14		47.50	12,328	47.50
\$65.36 - \$65.36	20,395	8.15		65.36	5,100	65.36
\$65.45 - \$65.45	19,180	8.14		65.45	4,795	65.45
\$73.52 - \$73.52	50,000	8.59		73.52	12,500	73.52
\$85.99 - \$85.99	35,800	9.15		85.99	—	—
\$6.22 - \$85.99	510,574	4.78		\$ 30.60	384,810	\$ 17.82

The Company recorded compensation expense relating to outstanding options of \$729, \$510 and \$456 in general and administrative expense for the years ended December 31, 2016, 2015 and 2014, respectively. Total cash received for the years ended December 31, 2016, 2015 and 2014, related to option exercises was \$1,444, \$1,542 and \$3,095, respectively. At December 31, 2016, there was \$1,442 of total unrecognized compensation expense related to non-vested stock options under the Plan. That cost is expected to be recognized over a weighted-average period of 2.30 years. The valuation model applied in this calculation utilizes subjective assumptions that could potentially change over time, including the expected forfeiture rate. Therefore, the amount of unrecognized compensation expense at December 31, 2016, noted above does not necessarily represent the expense that will ultimately be realized by the Company in the statement of operations.

## Common Stock Granted to Employees and Directors

The Company recorded \$7,316, \$5,545 and \$4,528 of expense in general and administrative expense in its statement of operations related to outstanding shares of common stock granted to employees and directors for the years ended December 31, 2016, 2015 and 2014, respectively. The forfeiture rate, which is estimated at a weighted-average of 10.1% of unvested awards outstanding as of December 31, 2016, is adjusted periodically based on the extent to which

actual forfeitures differ, or are expected to differ, from the previous estimates. At December 31, 2016 there was \$14,141 of total unrecognized compensation expense related to non-vested restricted stock awards under the Plan. That cost is expected to be recognized over a weighted-average period of 2.37 years. The fair value of common stock awards is determined based on the closing trading price of the Company's common stock on the grant date.

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

A summary of the Company's employee and director share grant activity is as follows:

Restricted Stock Grants	Shares	Weighted-Average Grant-Date Fair Value
Unreleased at December 31, 2013	395,360	\$ 26.96
Granted	117,370	49.25
Released	(197,386)	23.07
Cancelled	(23,595 )	37.19
Unreleased at December 31, 2014	291,749	\$ 37.73
Granted	174,558	69.18
Released	(129,808)	34.86
Cancelled	(18,090 )	44.54
Unreleased at December 31, 2015	318,409	\$ 55.75
Granted	119,931	87.61
Released	(128,808)	50.05
Cancelled	(9,947 )	67.36
Unreleased at December 31, 2016	299,585	\$ 70.57

## 17. EMPLOYEE BENEFIT PLAN

The Company has a retirement savings plan under Section 401(k) of the Internal Revenue Code under which eligible employees can contribute up to 60% of their annual salary, subject to a statutory prescribed annual limit. For the years ended December 31, 2016, 2015 and 2014, the Company made matching contributions to the plan of \$1,944, \$1,680 and \$1,529, respectively, based on 100% of the first 3% and up to 50% of the next 2% of an employee's compensation.

## 18. INCOME TAXES

As a REIT, the Company is generally not subject to federal income tax with respect to that portion of its income which is distributed annually to its stockholders. However, the Company has elected to treat one of its corporate subsidiaries, Extra Space Management, Inc., as a taxable REIT subsidiary. In general, the Company's TRS may perform additional services for tenants and generally may engage in any real estate or non-real estate related business. A TRS is subject to corporate federal income tax. The Company accounts for income taxes in accordance with the provisions of ASC 740, "Income Taxes." Deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities. The Company has elected to use the Tax-Law-Ordering approach to determine when excess tax benefits will be realized.

The income tax provision for the years ended December 31, 2016, 2015 and 2014, is comprised of the following components:

	For the Year Ended		
	December 31, 2016		
	Federal	State	Total
Current expense	\$14,627	\$2,368	\$16,995
Tax credits/true-up	(312 )	—	(312 )
Change in deferred benefit	(369 )	(467 )	(836 )
Total tax expense	\$13,946	\$1,901	\$15,847

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

	For the Year Ended December 31, 2015		
	Federal	State	Total
Current expense	\$3,736	\$1,640	\$5,376
Tax credits/true-up	274	—	274
Change in deferred benefit	7,016	(1,518 )	5,498
Total tax expense	\$11,026	\$122	\$11,148

	For the Year Ended December 31, 2014		
	Federal	State	Total
Current expense	\$6,020	\$1,374	\$7,394
Tax credits/true-up	(2,176 )	—	(2,176 )
Change in deferred benefit	803	1,549	2,352
Total tax expense	\$4,647	\$2,923	\$7,570

A reconciliation of the statutory income tax provisions to the effective income tax provisions for the periods indicated is as follows:

	For the Year Ended December 31,							
	2016		2015		2014			
Expected tax at statutory rate	\$144,708	35.0 %	\$77,151	35.0 %	\$71,215	35.0 %		
Non-taxable REIT income	(131,112 )	(31.7)%	(67,084 )	(30.4)%	(64,402 )	(31.7)%		
State and local tax expense - net of federal benefit	2,399	0.6 %	1,249	0.6 %	1,109	0.6 %		
Change in valuation allowance	(845 )	(0.2 )%	(624 )	(0.3 )%	1,663	0.8 %		
Tax credits/true-up	(312 )	(0.1 )%	274	0.1 %	(2,176 )	(1.1 )%		
Miscellaneous	1,009	0.2 %	182	0.1 %	161	0.1 %		
Total provision	\$15,847	3.8 %	\$11,148	5.1 %	\$7,570	3.7 %		

## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

The major sources of temporary differences stated at their deferred tax effects are as follows:

	December 31, 2016	December 31, 2015
Deferred tax liabilities:		
Fixed assets	\$(16,488)	\$(17,360)
Other	(201 )	(221 )
State deferred taxes	(1,242 )	(1,523 )
Total deferred tax liabilities	(17,931 )	(19,104 )
Deferred tax assets:		
Captive insurance subsidiary	413	429
Accrued liabilities	2,741	2,633
Stock compensation	1,713	1,346
Solar credit	—	2,167
Other	1,548	309
SmartStop TRS	365	1,085
State deferred taxes	6,078	6,016
Total deferred tax assets	12,858	13,985
Valuation allowance	(4,765 )	(5,609 )

Net deferred income tax liabilities \$(9,838 ) \$(10,728)

The state income tax net operating losses expire between 2017 and 2034. The valuation allowance is associated with the state income tax net operating losses. The tax years 2012 through 2015 remain open related to the state returns, and 2013 through 2015 for the federal returns.

## 19. SEGMENT INFORMATION

The Company operates in three distinct segments: (1) rental operations; (2) tenant reinsurance; and (3) property management, acquisition and development. Management fees collected for wholly-owned stores are eliminated in consolidation. Financial information for the Company's business segments is set forth below:

	December 31, 2016	December 31, 2015
Balance Sheet		
Investment in unconsolidated real estate ventures		
Rental operations	\$79,570	\$103,007
Total assets		
Rental operations	\$6,731,292	\$5,674,030
Tenant reinsurance	44,524	37,696
Property management, acquisition and development	315,630	359,681
	\$7,091,446	\$6,071,407



## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

	For the Year Ended December 31,		
	2016	2015	2014
Statement of Operations			
Total revenues			
Rental operations	\$864,742	\$676,138	\$559,868
Tenant reinsurance	87,291	71,971	59,072
Property management, acquisition and development	39,842	34,161	28,215
	991,875	782,270	647,155
Operating expenses, including depreciation and amortization			
Rental operations	423,575	328,380	279,497
Tenant reinsurance	15,555	13,033	10,427
Property management, acquisition and development	102,907	146,201	78,763
	542,037	487,614	368,687
Income (loss) from operations			
Rental operations	441,167	347,758	280,371
Tenant reinsurance	71,736	58,938	48,645
Property management, acquisition and development	(63,065 )	(112,040 )	(50,548 )
	449,838	294,656	278,468
Gain (loss) on real estate transactions, earnout from prior acquisition and sale of other assets			
Property management, acquisition and development	8,465	1,501	(10,285 )
Property casualty loss, net			
Rental operations	—	—	(1,724 )
Interest expense			
Rental operations	(129,907 )	(93,711 )	(80,160 )
Property management, acquisition and development	(3,572 )	(1,971 )	(1,170 )
	(133,479 )	(95,682 )	(81,330 )
Non-cash interest expense related to the amortization of discount on equity component of exchangeable senior notes			
Property management, acquisition and development	(4,980 )	(3,310 )	(2,683 )
Interest income			
Property management, acquisition and development	6,148	3,461	1,607
Interest income on note receivable from Preferred Operating Partnership unit holder			
Property management, acquisition and development	4,850	4,850	4,850
Equity in earnings of unconsolidated real estate ventures			
Rental operations	12,895	12,351	10,541
Equity in earnings of unconsolidated real estate ventures - gain on sale of real estate assets and purchase of partners' interests			
Property management, acquisition and development	69,199	2,857	4,022

Income tax (expense) benefit

Rental operations

(2,320 ) (1,729 ) (1,157 )

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

Tenant reinsurance	(12,610	) (9,780	) (8,662	)
Property management, acquisition and development	(917	) 361	2,249	
	(15,847	) (11,148	) (7,570	)
Net income (loss)				
Rental operations	321,835	264,669	207,871	
Tenant reinsurance	59,138	49,173	40,000	
Property management, acquisition and development	16,116	(104,306	) (51,975	)
	\$397,089	\$209,536	\$195,896	
Depreciation and amortization expense				
Rental operations	\$173,570	\$124,415	\$107,081	
Property management, acquisition and development	8,990	9,042	7,995	
	\$182,560	\$133,457	\$115,076	
Statement of Cash Flows				
Acquisition of real estate assets				
Property management, acquisition and development	\$(1,086,523)	\$(1,550,750)	\$(503,538)	
Development and redevelopment of real estate assets				
Property management, acquisition and development	\$(23,279	) \$(26,931	) \$(23,528	)

## 20. COMMITMENTS AND CONTINGENCIES

The Company has operating leases on its corporate offices and owns 22 stores that are subject to leases. At December 31, 2016, future minimum rental payments under these non-cancelable operating leases were as follows (unaudited):

Less than 1 year	\$6,123
Year 2	6,677
Year 3	6,124
Year 4	6,080
Year 5	5,897
Thereafter	90,025
	\$120,926

The monthly rental amounts for three of the ground leases include contingent rental payments based on the level of revenue achieved at the stores. The Company recorded expense of \$4,578, \$3,858 and \$3,406 related to these ground leases in the years ended December 31, 2016, 2015 and 2014, respectively.

The Company is involved in various legal proceedings and is subject to various claims and complaints arising in the ordinary course of business. Because litigation is inherently unpredictable, the outcome of these matters cannot presently be determined with any degree of certainty. In accordance with applicable accounting guidance, management establishes an accrued liability for litigation when those matters present loss contingencies that are both probable and reasonably estimable. In such cases, there may be an exposure to loss in excess of any amounts accrued. The estimated loss, if any, is based upon currently available information and is subject to significant judgment, a variety of assumptions, and known and unknown uncertainties. Therefore, any estimate(s) of loss disclosed below represents what management believes to be an estimate of loss only for certain matters meeting these criteria and does not represent the Company's maximum loss exposure. The Company could in the future incur judgments or enter into settlements of claims that could have a material adverse effect on its results of operations in any particular period, notwithstanding the fact that the Company is currently vigorously defending any legal proceedings against it.

The Company currently has several legal proceedings pending against it that include causes of action alleging wrongful foreclosure, violations of various state specific self-storage statutes, and violations of various consumer fraud acts. As a result of these litigation matters, the Company has a liability of \$5,600 as of December 31, 2016,

which is included in other liabilities on the consolidated balance sheets.

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## EXTRA SPACE STORAGE INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amounts in thousands, except store and share data, unless otherwise stated

As of December 31, 2016, the Company was under contract to acquire four operating stores and 12 stores to be acquired upon the completion of construction. The total purchase price of all stores with commitments was \$183,581. Of these stores, seven are scheduled to close in 2017. The remaining stores will close upon completion of construction, expected to occur on various dates in 2018 and 2019. Additionally, the Company is under contract to acquire 16 stores with joint venture partners, for a net investment of \$74,708. Eight of these stores are scheduled to close in 2017 while the remaining eight stores are expected to close in 2018.

Although there can be no assurance, the Company is not aware of any material environmental liability, for which it believes it will be ultimately responsible, that could have a material adverse effect on its financial condition or results of operations. However, changes in applicable environmental laws and regulations, the uses and conditions of properties in the vicinity of the Company's properties, the activities of its tenants and other environmental conditions of which the Company is unaware with respect to its properties could result in future material environmental liabilities.

## 21. SUPPLEMENTARY QUARTERLY FINANCIAL DATA (UNAUDITED)

	For the Three Months Ended			
	March 31, 2016	June 30, 2016	September 30, 2016	December 31, 2016
Revenues	\$229,403	\$244,273	\$257,183	\$261,016
Cost of operations	135,775	133,971	134,459	137,832
Revenues less cost of operations	\$93,628	\$110,302	\$122,724	\$123,184
Net income	\$89,407	\$90,040	\$127,226	\$90,416
Net income attributable to common stockholders	\$82,592	\$83,044	\$118,088	\$82,403
Earnings per common share—basic	\$0.66	\$0.66	\$0.94	\$0.65
Earnings per common share—diluted	\$0.66	\$0.66	\$0.93	\$0.65
	For the Three Months Ended			
	March 31, 2015	June 30, 2015	September 30, 2015	December 31, 2015
Revenues	\$173,154	\$185,860	\$197,497	\$225,759
Cost of operations	97,718	104,253	100,193	185,450
Revenues less cost of operations	\$75,436	\$81,607	\$97,304	\$40,309
Net income	\$58,636	\$60,956	\$78,200	\$11,744
Net income attributable to common stockholders	\$53,742	\$55,339	\$71,718	\$8,675
Earnings per common share—basic	\$0.46	\$0.47	\$0.58	\$0.07
Earnings per common share—diluted	\$0.46	\$0.47	\$0.58	\$0.07

## 22. SUBSEQUENT EVENTS

Subsequent to year end the Company has purchased two stores for a total of \$25,500. These stores are located in Georgia and Illinois.

On February 1, 2017, the Company received a cash payment of \$33,071 related to its loans receivable from Strategic 1031 leaving a remaining principal balance of \$20,608.

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Extra Space Storage Inc.  
Schedule III

Real Estate and Accumulated Depreciation  
(Dollars in thousands)

Date acquired or development completed	Store Name	State	Debt	Land initial cost	Building and improvements initial cost	Adjustments and costs subsequent to acquisition	Notes	Gross carrying amount at December 31, 2016		
								Land	Building and improvements	Total
8/23/2010	Auburn / Dean Rd	AL	\$4,512	\$324	\$1,895	\$163		\$325	\$2,057	\$2,382
8/23/2010	Auburn / Opelika Rd	AL	1,751	92	138	203		92	341	433
7/2/2012	Birmingham / Grace Baker Rd	AL	4,424	790	9,369	160		790	9,529	10,319
3/20/2014	Birmingham / Lorna Rd	AL	7,211	2,381	11,224	108		2,381	11,332	13,713
10/1/2015	Daphne	AL	—	970	4,182	249		970	4,431	5,401
8/31/2007	Hoover	AL	3,973	1,313	2,858	744		1,313	3,602	4,915
10/1/2015	Montgomery / Carmichael Rd	AL	4,898	540	9,048	233		540	9,281	9,821
10/1/2015	Montgomery / Monticello Dr	AL	—	1,280	4,056	637		1,280	4,693	5,973
12/21/2016	Chandler / Arizona Ave	AZ	—	1,964	7,432	—		1,964	7,432	9,396
10/1/2015	Chandler / W Chandler / W Blvd	AZ	—	950	3,707	272		950	3,979	4,929
7/25/2013	Chandler / W Elliot Rd	AZ	4,081	547	4,213	230		547	4,443	4,990
4/15/2015	Glendale Mesa / E	AZ	—	608	8,461	249		608	8,710	9,318
10/1/2015	Guadalupe Rd	AZ	—	1,350	6,290	307		1,350	6,597	7,947
12/27/2012	Mesa / E Southern Ave	AZ	5,435	2,973	5,545	353		2,973	5,898	8,871
4/5/2016	Mesa / Greenfield Road	AZ	—	360	4,655	30		360	4,685	5,045
8/18/2004	Mesa / Madero Ave	AZ	—	849	2,547	347		849	2,894	3,743
7/2/2012	Mesa / N. Alma School Rd	AZ	—	1,129	4,402	264		1,129	4,666	5,795
7/25/2013		AZ	4,049	1,453	2,897	170		1,453	3,067	4,520

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4/1/2006	Mesa / Southern Ave Peoria / 75th Ave	AZ	4,337	652	4,105	173		652	4,278	4,930
1/31/2011	Peoria / W Beardsley Rd	AZ	—	1,060	4,731	48		1,060	4,779	5,839
1/2/2007	Phoenix / E Greenway Pkwy	AZ	—	669	4,135	507		668	4,643	5,311
7/1/2005	Phoenix / East Bell Rd	AZ	8,019	1,441	7,982	1,057		1,441	9,039	10,480
10/1/2015	Phoenix / Missouri Ave	AZ	—	470	1,702	582		470	2,284	2,754
11/30/2012	Phoenix / N 32nd St	AZ	6,984	2,257	7,820	364		2,257	8,184	10,441
6/30/2006	Phoenix / N Cave Creek Rd	AZ	2,814	552	3,530	288		551	3,819	4,370
10/1/2015	Phoenix / Washington	AZ	3,105	1,200	3,767	438		1,200	4,205	5,405
9/16/2016	Phoenix / West Peoria	AZ	—	1,545	7,135	—		1,545	7,135	8,680
10/1/2015	Tempe / S Priest Dr	AZ	—	850	3,283	175		850	3,458	4,308
10/1/2015	Tempe / W Broadway Rd	AZ	2,711	1,040	3,562	333		1,040	3,895	4,935
11/30/2012	Tucson / N Oracle Rd	AZ	—	1,090	7,845	134		1,090	7,979	9,069
4/18/2016	Tucson / N Tucson Blvd	AZ	—	786	7,233	235		786	7,468	8,254
6/25/2007	Alameda	CA	—	2,919	12,984	2,133		2,919	15,117	18,036
8/29/2013	Alhambra	CA	—	10,109	6,065	402		10,109	6,467	16,576
4/25/2014	Anaheim / Old Canal Rd	CA	10,062	2,765	12,680	189		2,765	12,869	15,634
8/29/2013	Anaheim / S Adams St	CA	6,966	3,593	3,330	262		3,593	3,592	7,185
8/29/2013	Anaheim / S State College Blvd	CA	6,365	2,519	2,886	223		2,519	3,109	5,628
7/1/2008	Antelope	CA	—	1,525	8,345	(251)	(a)	1,185	8,434	9,619
10/19/2011	Bellflower	CA	2,025	640	1,350	104		639	1,455	2,094
5/15/2007	Belmont	CA	—	3,500	7,280	131		3,500	7,411	10,911
6/25/2007	Berkeley	CA	20,351	1,716	19,602	2,107		1,715	21,710	23,425
11/17/2016	Bermuda Dunes	CA	—	2,593	15,049	—		2,593	15,049	17,642
10/19/2011	Bloomington / Bloomington Ave	CA	2,692	934	1,937	171		934	2,108	3,042
10/19/2011	Bloomington / Linden Ave	CA	—	647	1,303	202		647	1,505	2,152

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8/29/2013	Burbank / Thornton Ave	CA	—	4,061	5,318	299	4,061	5,617	9,678
8/10/2000	Burbank / W Verdugo Ave	CA	18,864	3,199	5,082	2,111	3,617	6,775	10,392
4/8/2011	Burlingame	CA	5,230	2,211	5,829	151	2,211	5,980	8,191
3/14/2011	Carson	CA	—	—	9,709	116	—	9,825	9,825
6/25/2007	Castro Valley	CA	—	—	6,346	500	—	6,846	6,846
10/19/2011	Cerritos	CA	25,224	8,728	15,895	2,737	8,728	18,632	27,360
11/1/2013	Chatsworth	CA	11,974	9,922	7,599	559	9,922	8,158	18,080
6/1/2004	Claremont / South Mills Ave	CA	2,949	1,472	2,012	284	1,472	2,296	3,768
10/19/2011	Claremont / W Arrow Hwy	CA	3,325	1,375	1,434	233	1,375	1,667	3,042
6/25/2007	Colma	CA	23,134	3,947	22,002	2,781	3,947	24,783	28,730
9/1/2008	Compton	CA	—	1,426	7,582	188	1,426	7,770	9,196
8/29/2013	Concord	CA	5,089	3,082	2,822	328	3,082	3,150	6,232
9/21/2009	El Cajon	CA	—	1,100	6,380	128	1,100	6,508	7,608
6/25/2007	El Sobrante	CA	—	1,209	4,018	1,598	1,209	5,616	6,825
12/2/2013	Elk Grove / Power Inn Rd	CA	5,657	894	6,949	119	894	7,068	7,962
12/2/2013	Elk Grove / Stockton Blvd	CA	6,541	640	8,640	76	640	8,716	9,356
5/1/2010	Emeryville	CA	—	3,024	11,321	337	3,024	11,658	14,682
12/2/2013	Fair Oaks	CA	4,141	644	11,287	150	644	11,437	12,081
11/17/2016	Fallbrook	CA	—	1,638	7,361	—	1,638	7,361	8,999
10/19/2011	Fontana / Baseline Ave	CA	4,700	778	4,723	134	777	4,858	5,635
10/19/2011	Fontana / Foothill Blvd 1	CA	—	768	4,208	236	768	4,444	5,212
10/19/2011	Fontana / Foothill Blvd 2	CA	—	684	3,951	275	684	4,226	4,910
9/15/2002	Fontana / Valley Blvd 1	CA	2,997	961	3,846	475	1,000	4,282	5,282
10/15/2003	Fontana / Valley Blvd 2	CA	5,372	1,246	3,356	553	1,300	3,855	5,155
6/1/2004	Gardena	CA	—	3,710	6,271	2,314	4,110	8,185	12,295
10/1/2015	Gilroy	CA	8,222	1,140	14,265	295	1,140	14,560	15,700
6/1/2004	Glendale / San Fernando Rd 1	CA	—	—	6,084	253	—	6,337	6,337
9/21/2016	Glendale / San Fernando Rd 2	CA	—	4,416	9,672	36	4,416	9,708	14,124
7/2/2012	Hawaiian Gardens	CA	9,994	2,964	12,478	276	2,964	12,754	15,718

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10/1/2015	Hawthorne / La Cienega Blvd	CA	12,075	2,500	18,562	289	2,500	18,851	21,351
6/1/2004	Hawthorne / Rosselle Ave	CA	3,681	1,532	3,871	327	1,532	4,198	5,730
6/26/2007	Hayward	CA	8,191	3,149	8,006	3,471	3,148	11,478	14,626
8/31/2016	Hemet / Acacia Ave	CA	—	301	3,609	16	301	3,625	3,926
7/1/2005	Hemet / S Sanderson	CA	3,085	1,146	6,369	408	1,146	6,777	7,923
10/19/2011	Hesperia	CA	—	156	430	188	156	618	774
7/2/2012	Hollywood	CA	—	4,555	10,590	162	4,555	10,752	15,307
8/10/2000	Inglewood	CA	5,482	1,379	3,343	975	1,530	4,167	5,697
10/19/2011	Irvine	CA	9,034	3,821	3,999	182	3,821	4,181	8,002
5/28/2014	La Quinta	CA	10,938	4,706	12,604	152	4,706	12,756	17,462
10/1/2015	Ladera Ranch	CA	—	6,440	24,500	8,705	6,440	33,205	39,645
10/19/2011	Lake Elsinore / Central Ave	CA	—	587	4,219	229	587	4,448	5,035
10/19/2011	Lake Elsinore / Collier Ave	CA	—	294	2,105	263	294	2,368	2,662
10/1/2015	Lake Forest	CA	18,122	15,093	18,895	273	15,090	19,171	34,261
10/17/2009	Lancaster / 23rd St W	CA	—	1,425	5,855	107	1,425	5,962	7,387
7/28/2006	Lancaster / West Ave J/8	CA	4,466	1,347	5,827	324	1,348	6,150	7,498
6/1/2004	Livermore	CA	—	1,134	4,615	357	1,134	4,972	6,106
10/19/2011	Long Beach / E Artesia Blvd	CA	—	1,772	2,539	430	1,772	2,969	4,741
10/1/2015	Long Beach / E Wardlow Rd	CA	13,274	6,340	17,050	331	6,340	17,381	23,721
11/1/2013	Long Beach / W Wardlow Rd	CA	6,861	5,859	4,992	54	5,859	5,046	10,905
11/17/2016	Los Alamitos	CA	—	10,107	15,874	66	10,107	15,940	26,047
3/23/2000	Los Angeles / Casitas Ave	CA	—	1,431	2,976	829	1,611	3,625	5,236
7/2/2012	Los Angeles / Fountain Ave	CA	—	3,099	4,889	122	3,099	5,011	8,110
12/31/2007	Los Angeles / La Cienega	CA	9,678	3,991	9,774	146	3,992	9,919	13,911
9/1/2008	Los Angeles / S Central Ave	CA	8,038	2,200	8,108	243	2,200	8,351	10,551
12/2/2013	Los Angeles / S Western Ave	CA	1,434	287	2,011	388	287	2,399	2,686
4/25/2014	Los Angeles / Slauson Ave	CA	—	2,400	8,605	340	2,401	8,944	11,345
7/17/2012	Los Gatos	CA	—	2,550	8,257	74	2,550	8,331	10,881

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1/1/2004	Manteca	CA	4,725	848	2,543	210	848	2,753	3,601
11/1/2013	Marina Del Rey	CA	34,478	19,928	18,742	250	19,928	18,992	38,920
8/29/2013	Menlo Park Modesto /	CA	9,371	7,675	1,812	275	7,675	2,087	9,762
6/1/2007	Crows Landing	CA	3,203	909	3,043	397	909	3,440	4,349
8/29/2013	Modesto / Sylvan Ave	CA	4,192	1,647	4,215	211	1,647	4,426	6,073
7/2/2012	Moreno Valley	CA	2,011	482	3,484	188	482	3,672	4,154
10/1/2015	Morgan Hill	CA	7,354	1,760	11,772	247	1,760	12,019	13,779
11/1/2013	North Highlands	CA	3,274	799	2,801	135	799	2,936	3,735
8/29/2013	North Hollywood / Coldwater Canyon	CA	—	4,501	4,465	376	4,501	4,841	9,342
5/1/2006	North Hollywood / Van Owen	CA	6,444	3,125	9,257	327	3,125	9,584	12,709
8/29/2013	Northridge	CA	6,514	3,641	2,872	308	3,641	3,180	6,821
8/29/2013	Oakland / 29th Ave	CA	9,880	6,359	5,753	385	6,359	6,138	12,497
4/24/2000	Oakland / Fallon St	CA	—	—	3,777	1,167	—	4,944	4,944
12/2/2013	Oakland / San Leandro St	CA	7,719	1,668	7,652	338	1,668	7,990	9,658
7/1/2005	Oceanside / Oceanside Blvd 1	CA	—	3,241	11,361	909	3,241	12,270	15,511
12/9/2014	Oceanside / Oceanside Blvd 2	CA	5,890	4,508	4,599	52	4,508	4,651	9,159
11/30/2012	Orange	CA	11,856	4,847	12,341	343	4,847	12,684	17,531
12/2/2013	Oxnard	CA	8,452	5,421	6,761	342	5,421	7,103	12,524
8/1/2009	Pacoima	CA	2,120	3,050	7,597	218	3,050	7,815	10,865
1/1/2005	Palmdale	CA	4,453	1,225	5,379	2,405	1,225	7,784	9,009
10/19/2011	Paramount	CA	4,440	1,404	2,549	254	1,404	2,803	4,207
8/31/2000	Pico Rivera / Beverly Blvd	CA	—	1,150	3,450	233	1,150	3,683	4,833
9/16/2016	Pico Rivera / East Slauson Ave	CA	—	—	11,750	66	—	11,816	11,816
3/4/2014	Pico Rivera / San Gabriel River Pkwy	CA	4,376	2,150	4,734	47	2,150	4,781	6,931
10/19/2011	Placentia	CA	11,245	4,798	5,483	346	4,798	5,829	10,627
5/24/2007	Pleasanton	CA	7,067	1,208	4,283	640	1,208	4,923	6,131
6/1/2004		CA	4,716	953	4,635	1,497	953	6,132	7,085



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9/26/2013	Richmond / Lakeside Dr Richmond / Meeker Ave	CA	—	3,139	7,437	227	3,139	7,664	10,803
8/18/2004	Riverside	CA	4,674	1,075	4,042	796	1,075	4,838	5,913
12/2/2013	Rocklin	CA	6,297	1,745	8,005	88	1,745	8,093	9,838
11/4/2013	Rohnert Park	CA	6,289	990	8,094	186	990	8,280	9,270
7/1/2005	Sacramento / Auburn Blvd	CA	4,446	852	4,720	1,011	852	5,731	6,583
3/31/2015	Sacramento / B Street	CA	7,611	1,025	11,479	459	1,025	11,938	12,963
10/1/2010	Sacramento / Franklin Blvd	CA	3,390	1,738	5,522	306	1,844	5,722	7,566
12/31/2007	Sacramento / Stockton Blvd	CA	2,784	952	6,936	481	1,075	7,294	8,369
6/1/2006	San Bernardino / Sterling Ave. San	CA	—	750	5,135	212	750	5,347	6,097
6/1/2004	San Bernardino / W Club Center Dr	CA	—	1,213	3,061	141	1,173	3,242	4,415
8/29/2013	San Diego / Cedar St	CA	13,188	5,919	6,729	450	5,919	7,179	13,098
12/11/2015	San Diego / Del Sol Blvd	CA	—	2,679	7,029	171	2,679	7,200	9,879
10/19/2011	San Dimas	CA	—	1,867	6,354	276	1,867	6,630	8,497
8/29/2013	San Francisco / Egbert Ave San	CA	10,355	5,098	4,054	334	5,098	4,388	9,486
6/14/2007	San Francisco / Folsom San	CA	17,828	8,457	9,928	1,859	8,457	11,787	20,244
10/1/2015	San Francisco / Otis Street San Jose /	CA	—	5,460	18,741	340	5,460	19,081	24,541
7/26/2012	San Jose / Charter Park Dr	CA	4,652	2,428	2,323	288	2,428	2,611	5,039
9/1/2009	San Jose / N 10th St	CA	10,784	5,340	6,821	303	5,340	7,124	12,464
8/1/2007	San Leandro / Doolittle Dr	CA	14,686	4,601	9,777	3,479	4,601	13,256	17,857
10/1/2010	San Leandro / Washington Ave	CA	—	3,343	6,630	10	(f) 3,291	6,692	9,983
10/1/2015	San Lorenzo	CA	—	—	8,784	292	—	9,076	9,076
8/29/2013	San Ramon	CA	—	4,819	5,819	290	4,819	6,109	10,928
8/29/2013	Santa Ana	CA	4,075	3,485	2,382	236	3,485	2,618	6,103
7/30/2009	Santa Clara	CA	7,746	4,750	8,218	46	4,750	8,264	13,014

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7/2/2012	Santa Cruz	CA	—	1,588	11,160	142		1,588	11,302	12,890
10/4/2007	Santa Fe Springs	CA	7,249	3,617	7,022	382		3,617	7,404	11,021
10/19/2011	Santa Maria / Farnel Rd	CA	2,872	1,556	2,740	504		1,556	3,244	4,800
10/19/2011	Santa Maria / Skyway Dr	CA	6,241	1,310	3,526	109		1,309	3,636	4,945
11/17/2016	Santa Rosa	CA	—	9,526	15,282	—		9,526	15,282	24,808
11/17/2016	Santee	CA	—	7,058	12,121	—		7,058	12,121	19,179
11/17/2016	Scotts Valley	CA	—	5,006	5,806	—		5,006	5,806	10,812
8/31/2004	Sherman Oaks	CA	25,176	4,051	12,152	630		4,051	12,782	16,833
8/29/2013	Stanton	CA	6,791	5,022	2,267	226		5,022	2,493	7,515
5/19/2002	Stockton / Jamestown	CA	2,290	649	3,272	269		649	3,541	4,190
12/2/2013	Stockton / Pacific Ave	CA	5,360	3,619	2,443	86		3,619	2,529	6,148
4/25/2014	Sunland	CA	—	1,688	6,381	110		1,688	6,491	8,179
8/29/2013	Sunnyvale	CA	—	10,732	5,004	260		10,732	5,264	15,996
5/2/2008	Sylmar	CA	6,111	3,058	4,671	288		3,058	4,959	8,017
2/28/2013	Thousand Oaks	CA	—	4,500	8,834	(965)	(d)	3,500	8,869	12,369
7/15/2003	Tracy / E 11th St 1	CA	5,115	778	2,638	828		911	3,333	4,244
4/1/2004	Tracy / E 11th St 2	CA	3,053	946	1,937	311		946	2,248	3,194
6/25/2007	Vallejo / Sonoma Blvd	CA	2,758	1,177	2,157	1,083		1,177	3,240	4,417
10/1/2015	Vallejo / Tennessee St	CA	8,695	2,640	13,870	352		2,640	14,222	16,862
8/29/2013	Van Nuys	CA	—	7,939	2,576	387		7,939	2,963	10,902
8/31/2004	Venice	CA	—	2,803	8,410	2	(b)	2,803	8,412	11,215
8/29/2013	Ventura	CA	—	3,453	2,837	259		3,453	3,096	6,549
10/19/2011	Victorville	CA	—	151	751	165		151	916	1,067
7/1/2005	Watsonville	CA	4,365	1,699	3,056	373		1,699	3,429	5,128
9/1/2009	West Sacramento	CA	—	2,400	7,425	151		2,400	7,576	9,976
6/19/2002	Whittier	CA	3,184	—	2,985	217		—	3,202	3,202
8/29/2013	Wilmington	CA	—	6,792	10,726	398		6,792	11,124	17,916
9/15/2000	Arvada	CO	1,697	286	1,521	706		286	2,227	2,513
5/25/2011	Castle Rock / Industrial Way 1	CO	—	407	3,077	295		407	3,372	3,779
7/23/2015	Castle Rock / Industrial Way 2	CO	—	531	—	—		531	—	531
4/19/2016	Colorado Springs / Arlington Dr	CO	—	2,140	5,660	385		2,140	6,045	8,185
6/10/2011	Colorado Springs /	CO	—	296	4,199	349		296	4,548	4,844

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8/31/2007	Austin Bluffs Pkwy Colorado Springs / Dublin Blvd	CO	3,582	781	3,400	450	781	3,850	4,631
11/25/2008	Colorado Springs / S 8th St	CO	5,935	1,525	4,310	641	1,525	4,951	6,476
10/24/2014	Colorado Springs / Stetson Hills Blvd	CO	3,919	2,077	4,087	369	2,077	4,456	6,533
9/15/2000	Denver / E 40th Ave	CO	2,402	602	2,052	1,733	745	3,642	4,387
7/1/2005	Denver / W 96th Ave	CO	3,417	368	1,574	528	368	2,102	2,470
7/18/2012	Fort Carson	CO	—	—	6,945	125	—	7,070	7,070
9/1/2006	Parker	CO	6,919	800	4,549	853	800	5,402	6,202
9/15/2000	Thornton	CO	2,631	212	2,044	1,169	248	3,177	3,425
9/15/2000	Westminster	CO	1,985	291	1,586	1,343	299	2,921	3,220
3/17/2014	Bridgeport	CT	—	1,072	14,028	142	1,072	14,170	15,242
7/2/2012	Brookfield	CT	4,919	991	7,891	134	991	8,025	9,016
1/15/2004	Groton	CT	5,112	1,277	3,992	463	1,276	4,456	5,732
12/31/2007	Middletown	CT	2,653	932	2,810	225	932	3,035	3,967
11/4/2013	Newington	CT	2,282	1,363	2,978	682	1,363	3,660	5,023
9/16/2016	Wethersfield / Olesen Rd	CT	—	2,502	7,588	81	2,502	7,669	10,171
8/16/2002	Wethersfield / Silas Deane Hwy	CT	6,533	709	4,205	231	709	4,436	5,145
5/5/2016	Washington	DC	9,559	14,394	18,172	216	14,394	18,388	32,782

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Date acquired or development completed	Store Name	State	Debt	Land initial cost	Building and improvements initial cost	Adjustments and costs subsequent to acquisition	Notes	Gross carrying amount at December 31, 2016		
								Land	Building and improvements	Total
11/19/2015	Apopka / Park Ave	FL	2,742	613	5,228	277		613	5,505	6,118
11/19/2015	Apopka / Semoran Blvd	FL	2,742	888	5,737	439		888	6,176	7,064
5/2/2012	Auburndale	FL	1,218	470	1,076	155		470	1,231	1,701
7/15/2009	Bonita Springs	FL	—	2,198	8,215	129		2,198	8,344	10,542
12/23/2014	Bradenton	FL	3,728	1,333	3,677	565		1,333	4,242	5,575
11/30/2012	Brandon	FL	4,595	1,327	5,656	190		1,327	5,846	7,173
6/19/2008	Coral Springs	FL	5,923	3,638	6,590	462		3,638	7,052	10,690
10/1/2015	Davie	FL	7,993	4,890	11,679	474		4,890	12,153	17,043
1/6/2006	Deland	FL	3,087	1,318	3,971	369		1,318	4,340	5,658
11/30/2012	Fort Lauderdale / Commercial Blvd	FL	5,078	1,576	5,397	363		1,576	5,760	7,336
8/26/2004	Fort Lauderdale / NW 31st Ave	FL	7,246	1,587	4,205	501		1,587	4,706	6,293
5/4/2011	Fort Lauderdale / S State Rd 7	FL	—	2,750	7,002	564		2,750	7,566	10,316
8/26/2004	Fort Myers / Cypress Lake Dr	FL	5,902	1,691	4,711	572		1,691	5,283	6,974
7/1/2005	Fort Myers / San Carlos Blvd	FL	4,756	1,985	4,983	663		1,985	5,646	7,631
3/8/2005	Gulf Breeze / Greenacres	FL	2,765	1,463	3,244	182		1,463	3,426	4,889
10/1/2015	Gulf Breeze / Pkwy	FL	2,900	620	2,886	247		620	3,133	3,753
10/1/2015	Gulf Breeze / McClure Dr	FL	6,256	660	12,590	277		660	12,867	13,527
1/1/2010	Hialeah / E 65th Street	FL	5,643	1,750	7,150	157		1,750	7,307	9,057
8/1/2008	Hialeah / Okeechobee Rd	FL	—	2,800	7,588	135		2,800	7,723	10,523
9/1/2010	Hialeah / W 84th St	FL	5,643	1,678	6,807	98		1,678	6,905	8,583
11/20/2007	Hollywood	FL	12,328	3,214	8,689	376		3,214	9,065	12,279
1/12/2016	Jacksonville / Girvin Rd	FL	—	841	8,102	159		841	8,261	9,102

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10/1/2015	Jacksonville / Monument Rd	FL	5,609	490	10,708	385	490	11,093	11,583
10/1/2015	Jacksonville / Timuquana Rd	FL	4,600	1,000	3,744	304	1,000	4,048	5,048
12/28/2012	Kenneth City	FL	4,000	805	3,345	86	805	3,431	4,236
5/2/2012	Lakeland / Harden Blvd	FL	3,687	593	4,701	224	593	4,925	5,518
5/2/2012	Lakeland / South Florida Ave	FL	5,297	871	6,905	272	871	7,177	8,048
9/3/2014	Lakeland / US Hwy 98	FL	—	529	3,604	134	529	3,738	4,267
12/27/2012	Land O Lakes	FL	6,207	798	4,490	10	799	4,499	5,298
8/26/2004	Madeira Beach	FL	5,661	1,686	5,163	316	1,686	5,479	7,165
8/10/2000	Margate	FL	3,136	430	3,139	1,498	469	4,598	5,067
7/2/2012	Miami / Coral Way	FL	7,777	3,257	9,713	195	3,257	9,908	13,165
10/25/2011	Miami / Hammocks Blvd	FL	6,114	521	5,198	133	521	5,331	5,852
8/10/2000	Miami / NW 12th St	FL	7,475	1,325	4,395	2,172	1,419	6,473	7,892
7/2/2012	Miami / NW 2nd Ave	FL	8,742	1,979	6,513	201	1,979	6,714	8,693
9/16/2016	Miami / NW 79th Ave	FL	—	4,872	9,846	8	4,872	9,854	14,726
2/4/2011	Miami / SW 147th Ave	FL	—	2,375	5,543	117	2,374	5,661	8,035
5/31/2007	Miami / SW 186th St	FL	4,181	1,238	7,597	506	1,238	8,103	9,341
11/8/2013	Miami / SW 68th Ave	FL	9,678	3,305	11,997	68	3,305	12,065	15,370
8/10/2000	Miami / SW 72nd Street	FL	—	5,315	4,305	2,117	5,859	5,878	11,737
11/30/2009	Miami Gardens / 183rd Street	FL	6,564	4,798	9,475	149	4,798	9,624	14,422
2/2/2016	Miami Gardens / 2nd Ave	FL	2,633	1,052	2,716	32	1,052	2,748	3,800
6/18/2015	Naples / Goodlette Road	FL	13,148	—	17,220	169	—	17,389	17,389
11/1/2013	Naples / Old US 41	FL	6,098	1,990	4,887	644	1,990	5,531	7,521
11/8/2013	Naranja	FL	8,231	603	11,223	109	603	11,332	11,935
8/10/2000	North Lauderdale	FL	3,931	428	3,516	1,947	459	5,432	5,891
6/1/2004	North Miami	FL	8,231	1,256	6,535	659	1,256	7,194	8,450
10/1/2015	Oakland Park	FL	9,862	2,030	19,241	407	2,030	19,648	21,678
3/8/2005	Ocoee	FL	3,000	872	3,642	529	872	4,171	5,043
11/19/2015	Orlando / Hoffner Ave	FL	2,793	512	6,697	328	512	7,025	7,537

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3/8/2005	Orlando / Hunters Creek	FL	9,563	2,233	9,223	679		2,233	9,902	12,135
8/26/2004	Orlando / LB McLeod Rd	FL	8,284	1,216	5,008	528		1,216	5,536	6,752
6/17/2015	Orlando / Lee Rd	FL	3,979	535	5,364	21		535	5,385	5,920
3/8/2005	Orlando / Metrowest	FL	5,600	1,474	6,101	323		1,474	6,424	7,898
7/15/2010	Orlando / Orange Blossom Trail	FL	2,632	625	2,133	109		625	2,242	2,867
3/8/2005	Orlando / Waterford Lakes	FL	6,293	1,166	4,816	1,341		1,166	6,157	7,323
11/7/2013	Palm Springs	FL	5,544	2,108	8,028	2,355		2,108	10,383	12,491
5/31/2013	Plantation	FL	—	3,850	—	(1,504)	(d)	2,346	—	2,346
8/26/2004	Port Charlotte	FL	—	1,389	4,632	318		1,389	4,950	6,339
8/26/2004	Riverview	FL	4,503	654	2,953	328		654	3,281	3,935
11/30/2012	Sarasota / Clark Rd	FL	—	4,666	9,016	523		4,666	9,539	14,205
12/23/2014	Sarasota / Washington Blvd	FL	3,883	1,192	2,919	63		1,192	2,982	4,174
12/3/2012	Seminole	FL	3,918	1,133	3,017	326		1,133	3,343	4,476
12/23/2014	South Pasadena	FL	10,078	8,890	10,106	132		8,890	10,238	19,128
4/15/2014	Stuart / Gran Park Way	FL	6,791	1,640	8,358	163		1,640	8,521	10,161
10/1/2015	Stuart / Kanner Hwy	FL	—	1,250	5,007	324		1,250	5,331	6,581
10/1/2015	Stuart / NW Federal Hwy 1	FL	—	760	3,125	277		760	3,402	4,162
10/1/2015	Tallahassee	FL	—	1,460	21,471	259		1,460	21,730	23,190
11/1/2013	Tamiami	FL	5,016	5,042	7,164	384		5,042	7,548	12,590
11/22/2006	Tampa / Cypress St	FL	3,445	883	3,533	191		881	3,726	4,607
3/27/2007	Tampa / W Cleveland St	FL	5,511	1,425	4,766	489		1,425	5,255	6,680
12/23/2014	Tampa / W Hillsborough Ave	FL	2,319	1,086	2,937	402		1,086	3,339	4,425
8/26/2004	Valrico	FL	4,235	1,197	4,411	307		1,197	4,718	5,915
1/13/2006	Venice	FL	—	1,969	5,903	332		1,970	6,234	8,204
8/10/2000	West Palm Beach / Forest Hill Bl	FL	3,467	1,164	2,511	1,056		1,246	3,485	4,731
8/10/2000	West Palm Beach / N Military Trail 1	FL	4,345	1,312	2,511	1,906		1,416	4,313	5,729
11/1/2013	West Palm Beach / N	FL	3,659	1,595	2,833	111		1,595	2,944	4,539

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12/1/2011	Military Trail 2 West Palm Beach / S	FL	3,280	1,729	4,058	129	1,730	4,186	5,916
7/1/2005	Military Trail West Palm Beach / Southern Blvd	FL	5,346	1,752	4,909	514	1,752	5,423	7,175
10/1/2015	Weston	FL	7,039	1,680	11,342	355	1,680	11,697	13,377
11/17/2016	Acworth	GA	—	2,805	4,519	—	2,805	4,519	7,324
8/26/2004	Alpharetta / Holcomb Bridge Rd	GA	—	1,973	1,587	329	1,973	1,916	3,889
10/1/2015	Alpharetta / Jones Bridge Rd	GA	5,827	1,420	8,902	278	1,420	9,180	10,600
8/8/2006	Alpharetta / North Main St	GA	5,429	1,893	3,161	232	1,894	3,392	5,286
8/6/2014	Atlanta / Chattahoochee Ave	GA	—	1,132	10,080	118	1,132	10,198	11,330
8/26/2004	Atlanta / Cheshire Bridge Rd NE	GA	12,613	3,737	8,333	760	3,738	9,092	12,830
10/22/2014	Atlanta / Edgewood Ave SE	GA	7,544	588	10,295	251	588	10,546	11,134
4/3/2014	Atlanta / Mt Vernon Hwy	GA	—	2,961	19,819	173	2,961	19,992	22,953
8/26/2004	Atlanta / Roswell Rd	GA	—	1,665	2,028	473	1,665	2,501	4,166
2/28/2005	Atlanta / Virginia Ave	GA	6,315	3,319	8,325	780	3,319	9,105	12,424
11/4/2013	Augusta	GA	1,982	710	2,299	88	710	2,387	3,097
10/1/2015	Austell	GA	3,361	540	6,550	257	540	6,807	7,347
10/1/2015	Buford / Buford Dr	GA	—	500	5,484	321	500	5,805	6,305
3/29/2016	Buford / Gravel Springs Rd	GA	—	895	7,625	180	895	7,805	8,700
5/7/2015	Dacula / Auburn Rd	GA	4,378	2,087	4,295	141	2,077	4,446	6,523
1/17/2006	Dacula / Braselton Hwy	GA	4,965	1,993	3,001	228	1,993	3,229	5,222
6/17/2010	Douglasville	GA	—	1,209	719	597	1,209	1,316	2,525
10/1/2015	Duluth / Berkeley Lake Rd	GA	4,055	1,350	5,718	336	1,350	6,054	7,404
10/1/2015	Duluth / Breckinridge Blvd	GA	3,864	1,160	6,336	271	1,160	6,607	7,767
10/1/2015		GA	4,216	440	7,516	260	440	7,776	8,216

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	Duluth / Peachtree Industrial Blvd									
11/30/2012	Eastpoint	GA	5,566	1,718	6,388	200	1,718	6,588	8,306	
10/1/2015	Ellenwood	GA	2,679	260	3,992	398	260	4,390	4,650	
6/14/2007	Johns Creek	GA	3,298	1,454	4,151	187	1,454	4,338	5,792	
10/1/2015	Jonesboro	GA	—	540	6,174	312	540	6,486	7,026	
	Kennesaw / Cobb Parkway									
6/17/2010	NW	GA	—	673	1,151	206	673	1,357	2,030	
	Kennesaw / George Busbee									
10/1/2015	Pkwy	GA	4,730	500	9,126	202	500	9,328	9,828	
	Lawrenceville / Hurricane									
11/4/2013	Shoals Rd	GA	3,265	2,117	2,784	371	2,117	3,155	5,272	
	Lawrenceville / Lawrenceville									
10/1/2015	Hwy 1	GA	—	730	3,058	542	730	3,600	4,330	
	Lawrenceville / Lawrenceville									
10/1/2015	Hwy 2	GA	3,073	1,510	4,674	263	1,510	4,937	6,447	
	Lawrenceville / Old Norcross									
10/1/2015	Rd	GA	—	870	3,705	375	870	4,080	4,950	
11/12/2009	Lithonia	GA	—	1,958	3,645	904	1,958	4,549	6,507	
3/29/2016	Loganville	GA	—	814	5,494	422	814	5,916	6,730	
10/1/2015	Marietta / Austell Rd SW	GA	—	1,070	3,560	483	1,070	4,043	5,113	
	Marietta / Cobb Parkway									
6/17/2010	N	GA	—	887	2,617	355	887	2,972	3,859	
	Marietta / Powers Ferry									
10/1/2015	Rd	GA	5,442	430	9,242	249	430	9,491	9,921	
	Marietta / West Oak Pkwy									
10/1/2015		GA	4,370	500	6,395	192	500	6,587	7,087	
10/1/2015	Peachtree City	GA	—	1,080	8,628	438	1,080	9,066	10,146	
4/24/2015	Powder Springs	GA	4,503	370	6,014	66	370	6,080	6,450	
6/30/2016	Roswell	GA	—	1,043	6,981	—	1,043	6,981	8,024	
10/1/2015	Sandy Springs	GA	7,000	1,740	11,439	337	1,740	11,776	13,516	
	Savannah / King George									
10/1/2015	Bldv 1	GA	2,963	390	4,889	301	390	5,190	5,580	
	Savannah / King George									
10/1/2015	Bldv 2	GA	—	390	3,370	270	390	3,640	4,030	
10/1/2015	Sharpsburg	GA	4,899	360	8,455	255	360	8,710	9,070	
10/1/2015	Smyrna / Cobb Parkway SE	GA	4,580	1,360	7,002	353	1,360	7,355	8,715	



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11/17/2016	Smyrna / Oakdale Rd	GA	—	588	7,362	—	588	7,362	7,950
8/26/2004	Snellville	GA	—	2,691	4,026	381	2,691	4,407	7,098
3/29/2016	Stockbridge Stone	GA	—	2,899	7,098	457	2,899	7,555	10,454
8/26/2004	Mountain / Annistown Rd Stone	GA	2,738	1,817	4,382	338	1,817	4,720	6,537
7/1/2005	Mountain / S Hairston Rd Sugar Hill /	GA	2,533	925	3,505	458	925	3,963	4,888
6/14/2007	Nelson Brogdon Blvd 1 Sugar Hill /	GA	—	1,371	2,547	252	1,371	2,799	4,170
6/14/2007	Nelson Brogdon Blvd 2	GA	—	1,368	2,540	413	1,367	2,954	4,321
10/15/2013	Tucker	GA	5,713	1,773	10,456	87	1,773	10,543	12,316
10/1/2015	Wilmington Island	GA	5,631	760	9,423	341	760	9,764	10,524
11/18/2016	Hilo	HI	—	2,859	5,429	7	2,859	5,436	8,295
4/5/2016	Honolulu / Ahua Street	HI	—	2,325	26,376	390	2,325	26,766	29,091
5/3/2013									