

#### **COMPANY PRESENTATION**

September 2019



## **FORWARD-LOOKING STATEMENTS**

Certain information set forth in this release contains "forward-looking statements" within the meaning of the federal securities laws. Forward-looking statements include statements concerning the benefits of store acquisitions, developments, favorable market conditions, our outlook and estimates for the year and other statements concerning our plans, objectives, goals, strategies, future events, future revenues or performance, capital expenditures, financing needs, the competitive landscape, plans or intentions relating to acquisitions and developments and other information that is not historical information. In some cases, forward-looking statements can be identified by terminology such as "believes," "estimates," "expects," "may," "will," "should," "anticipates," or "intends," or the negative 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. 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 release. Any forward-looking statements should be considered in light of the risks referenced in the "Risk Factors" section included in our most recent Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. Such factors include, but are not limited to:

- adverse changes in general economic conditions, the real estate industry and the markets in which we operate;
- failure to close pending acquisitions and developments 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;
- 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;
- increases in interest rates;
- reductions in asset valuations and related impairment charges;
- our lack of sole decision-making authority with respect to our joint venture investments;
- the effect of recent changes to U.S. tax laws
- the failure to maintain our REIT status for U.S. federal income tax purposes; and
- economic uncertainty due to the impact of war or terrorism, which could adversely affect our business plan.

All forward-looking statements 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.





# QUICK FACTS AS OF JUNE 30, 2019

6.1%
YOY Core FFO
Growth Per Share

134 Million
Square feet

3.9%
YOY Same-Store
Revenue Growth

1,639%

10-year Total Shareholder Return

93.6%
Same-store Occupancy

\$14.6 Billion
Market Cap

S&P 500

\$1.3 Billion
Annual Revenue

**2004**IPO – NYSE "EXR"

1,752 Properties

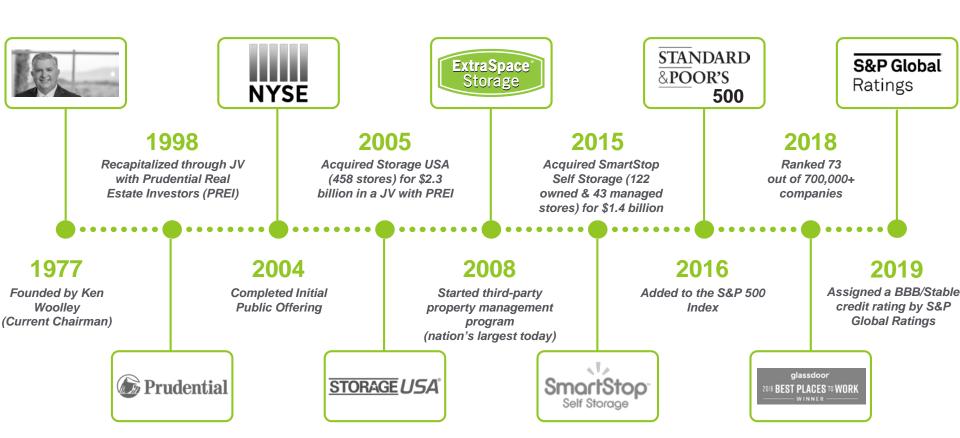
\$4.6 Billion in acquisitions over past 5 years

**1977** Founded

91.5%

5-year Dividend Increase

#### EXTRA SPACE STORAGE TIMELINE



# WHY INVEST IN EXTRA SPACE STORAGE (EXR)?

# ATTRACTIVE SECTOR

Need-based, recession resilient asset class with high operating margins and low cap-ex requirements, resulting in high FAD. The granularity of assets and tenant base, reduces volatility, tenant risk and market risk.

# OPERATIONAL EXCELLENCE

Enhancing value of existing and newly acquired self-storage facilities, through best-inclass customer acquisition, revenue management and customer service platforms.

# DISCIPLINED GROWTH

Consistent growth of our geographically-diverse portfolio through accretive acquisitions, mutually-beneficial joint-venture partnerships, and third-party management services in a highly fragmented sector.

#### SOLID BALANCE SHEET

Appropriately leveraged balance sheet, consisting of diversified capital sources to provide access to the cheapest sources of funds in different economic climates.

# STRONG PARTNERSHIPS

Creating growth opportunities through joint-venture and third-party management relationships. Our partnerships provide capital, additional income streams, leveraged returns and future acquisition opportunities.

## **MANAGEMENT DEPTH**



COO 16 YEARS



CFO 18 YEARS



CEO 14 YEARS\*



CLO 14 YEARS



CMO 20 YEARS

#### **CORPORATE SUSTAINABILITY**





Equivalent





#### **CORPORATE SUSTAINABILITY**



glassdoor

2018 BEST PLACES TO WORK

Top 100 out of 700,000+ Companies

#### **Additional Benefits**

Paid Volunteer Time Off

Fitness Program

Tuition Program

Diversity

Leadership Development Programs

Diversity Committee

Women's Leadership Inst.

5 out of 100 on most

85 out of 100 on most recent employee engagement score (with 73% response rate)

#### **CORPORATE SUSTAINABILITY**





#### **Highlights**

Lead Independent Director

Separate Chairman and CEO

25% of our directors are female

No employment agreements with officers

Annual vote on executive compensation

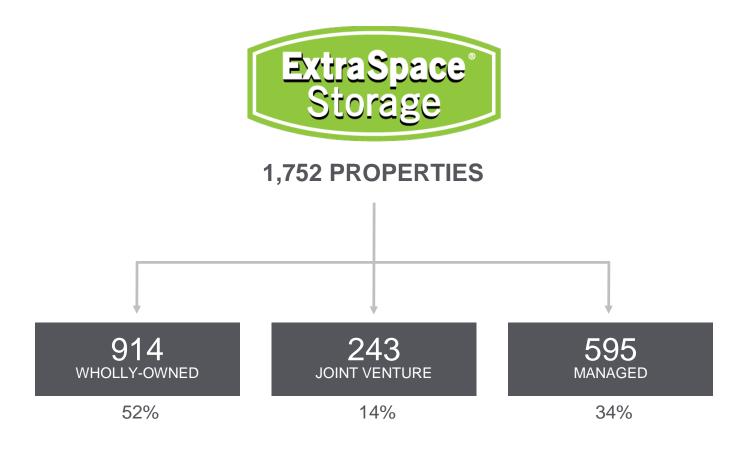
Proxy access provision in bylaws

Stockholder ability to amend bylaws

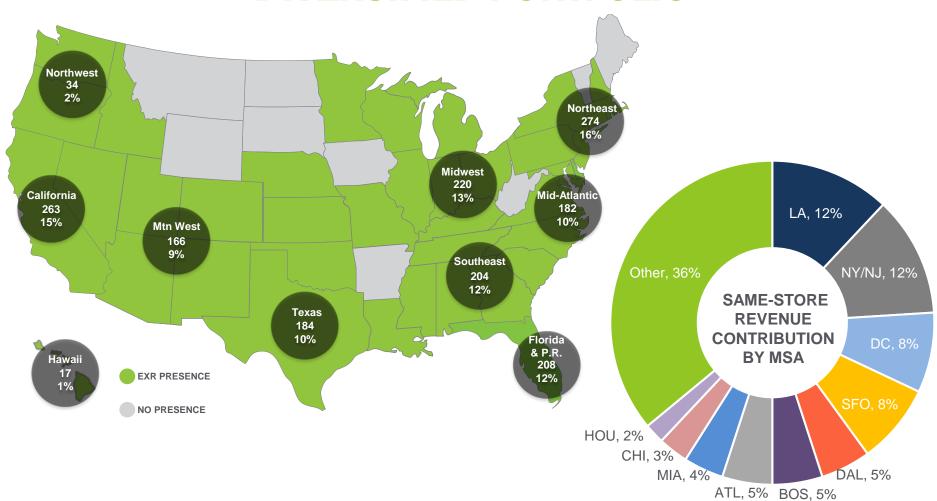




#### **EFFICIENT OWNERSHIP STRUCTURE**

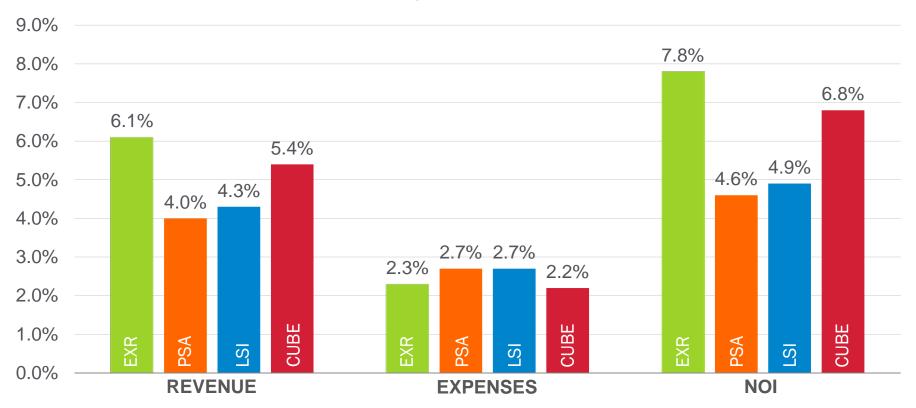


## **DIVERSIFIED PORTFOLIO**



## **BEST IN-CLASS OPERATOR**

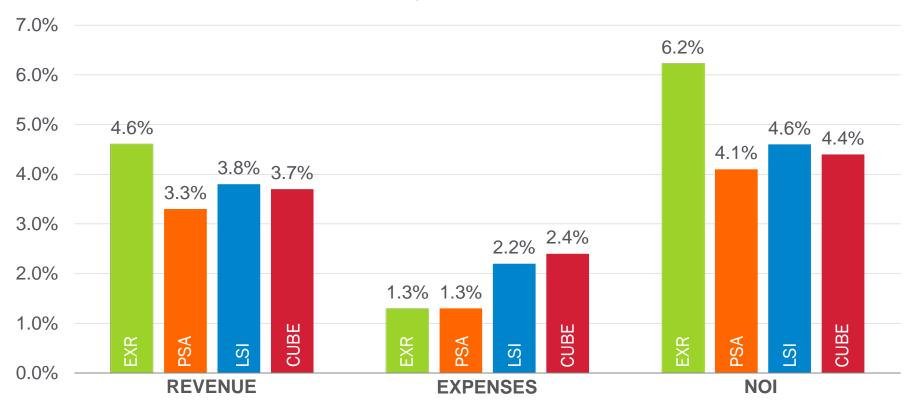
20 Quarters of Average Same-Store Outperformance



\*Data as of June 30, 2019 as reported in public filings. EXR and PSA results <u>exclude</u> tenant reinsurance revenues and expenses. LSI results include the benefit of tenant insurance through December 31, 2018. CUBE results include the benefit from tenant insurance revenue for all periods.

## **BEST IN-CLASS OPERATOR**

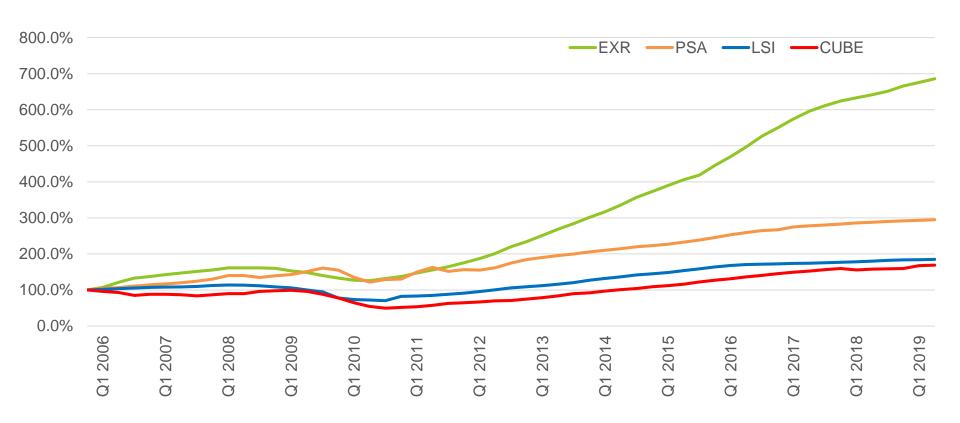
54 Quarters of Average Same-Store Outperformance



\*Data as of June 30, 2019 as reported in public filings. EXR and PSA results <u>exclude</u> tenant reinsurance revenues and expenses. LSI results include the benefit of tenant insurance through December 31, 2018. CUBE results include the benefit from tenant insurance revenue for all periods.

## **SECTOR-LEADING CORE FFO GROWTH**

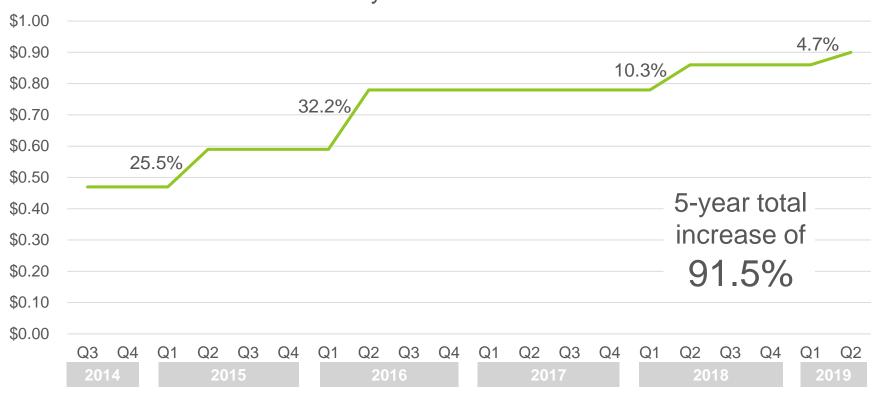
Core FFO Per Share Growth - Normalized



<sup>\*</sup>Data as of June 30, 2019 as reported in public filings

## SIGNIFICANT DIVIDEND GROWTH





## **BEST-IN-CLASS STOCK PERFORMANCE**

#### **10-Year Total Return**

#### STORAGE SECTOR

#### ALL PUBLIC REITS

1. Extra Space Storage (EXR)	1,639.3%
2. CubeSmart (CUBE)	855.2%
3. Life Storage (LSI)	499.2
4. Public Storage (PSA)	413.8%

1. Extra Space Storage (EXR)	1,639.3%
2. Sun Communities (SUI)	1,565.3%
3. Ryman Hospitality (RHP)	1,015.4%
4. One Liberty Properties (OLP)	984.0%
5. CubeSmart (CUBE)	855.2%

<sup>\*</sup>Results from "KeyBanc Leaderboard" as of June 30, 2019.

# **COLID BALANCE CHEET**

06/30/2019	12/31/2018	12/31/2017	

4.63

3.61

5.72

75.5%

4.4 years

\$790 million

\$400 million

(2) The Company renewed its ATM program and increased total capacity to \$500 million on May 15, 2019.

JULID	DALAITOL SIILLI

Weighted Ave. Interest Rate:	3.5%	3.5%	

Interest Coverage Ratio<sup>1</sup>:

Fixed Charge Ratio<sup>1</sup>:

Net Debt/EBITDA<sup>1</sup>:

**Average Maturity:** 

ATM Capacity<sup>2</sup>:

**Total Revolving Capacity:** 

(1) EBITDA is reported quarter annualized.

Fixed Debt %:

4.85

3.76

5.54

74.1%

5.0 years

\$790 million

\$258 million

5.34

3.75

6.06

70.0%

3.0%

4.7 years

\$600 million

\$349 million

4.95

3.68

5.79

74.7%

3.3%

4.7 years

\$600 million

\$349 million

12/31/2015

6.29

4.41

5.85

68.6%

3.1%

4.9 years

\$360 million

\$369 million

<sup>12/31/2016</sup> 





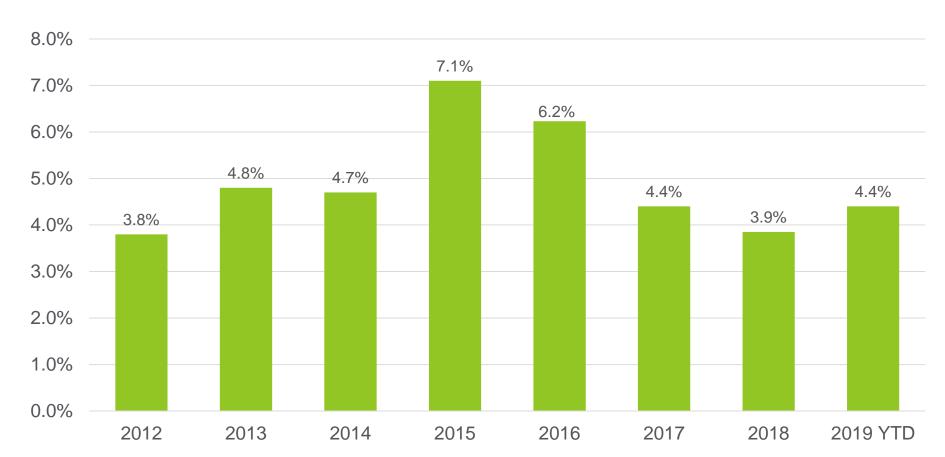
## **CURRENT SECTOR TRENDS**



## **NEW SUPPLY IN CERTAIN MARKETS**



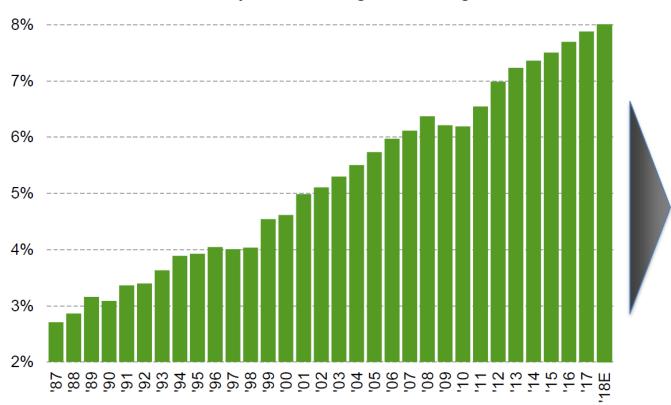
# STRONG SAME-STORE ACHIEVED RENTAL RATE GROWTH



<sup>\*</sup>Data from EXR supplemental financial information.

#### **INCREASING UTILIZATION**

Utilization % of U.S. Population Using Self-Storage

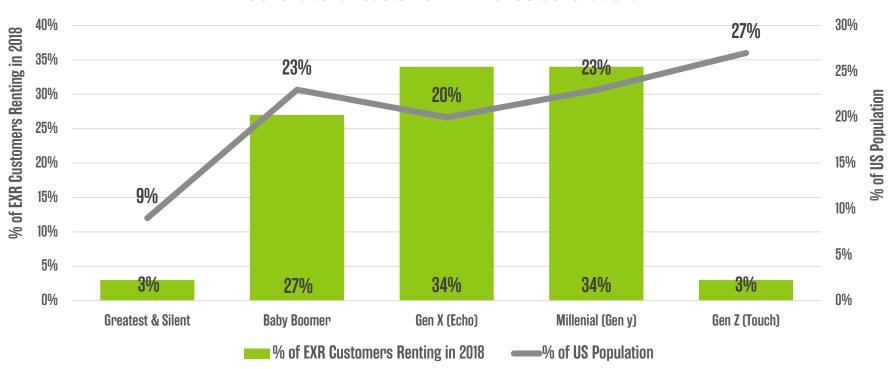


Beyond '18?

<sup>\*</sup>Source: Mini-Storage Messenger – Self-Storage Almanac, Census and Green Street Advisors

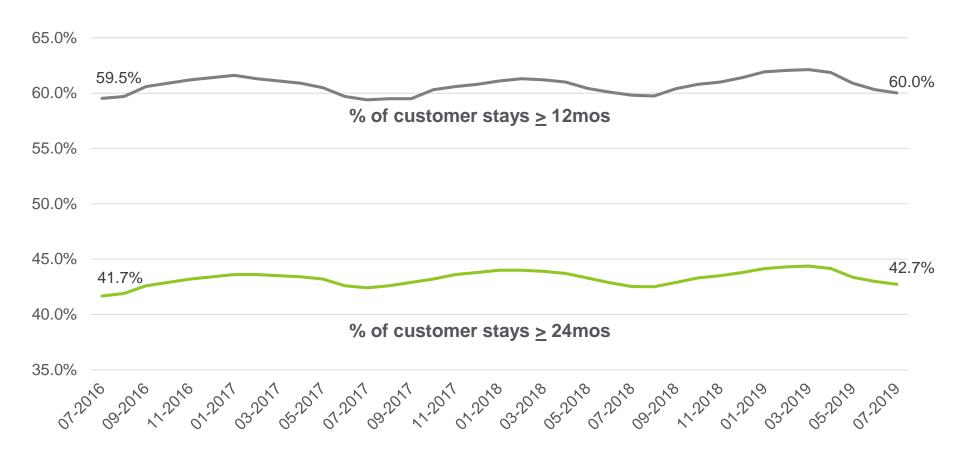
#### **CHANGES TO CONSUMER - DEMOGRAPHICS**

#### EXR Generational Customer Mix Vs. US Generational Mix



Source: Statista, US Census Bureau, Pew Research

## **INCREASING LENGTH OF TENANT STAY**



<sup>\*</sup>Data measured for in-place customers mid-month to reduce volatility. 597 "Core" EXR stores.

#### **TECHNOLOGY ADVANTAGE**

#### **SMALL OPERATORS**



STATIC ADVERTISING

EXTRA SPACE











SEARCH ENGINES

CALL CENTER

PAY-PER CLICK

SOCIAL



MANUAL PROCESSES

INTUITION

**PRICING** 



ALGORITHMIC PROPRIETARY
REVENUE MANAGEMENT



8 4

DECISION MAKING







**ANALYTICS** 

DATA

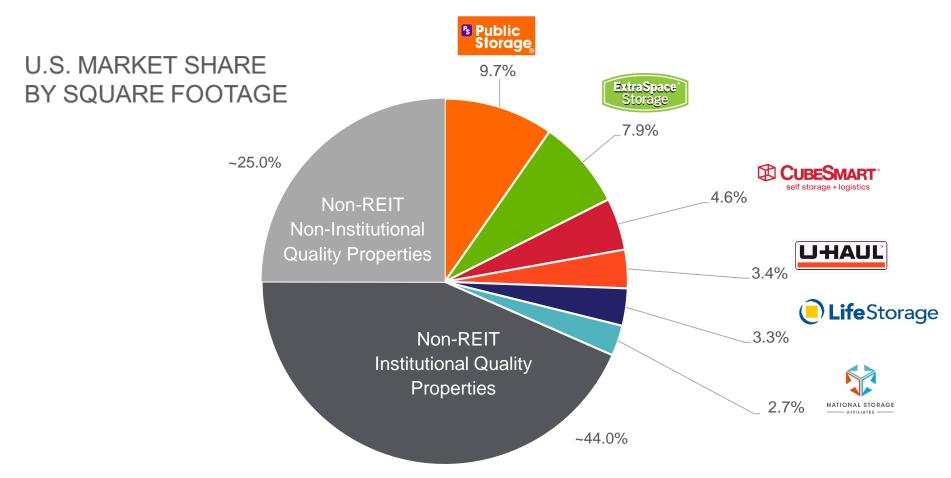
**OPTIMIZATION** 

# **TECHNOLOGY AND DATA QUICK FACTS**



analysts

## **OPPORTUNITY FOR CONSOLIDATION**



<sup>\*</sup>REIT data from public filings as of June 30, 2019. U-Haul and total U.S. storage square footage per the 2019 Self-Storage Almanac. Percentage of Institutional and Non-Institutional Quality Properties estimated by Extra Space Storage.





## **OVERVIEW OF GROWTH STRATEGIES**









## **CONSISTENT GROWTH**

#### Extra Space Storage Branded Stores



<sup>\*</sup>Data as of June 30, 2019 as reported in public filings

## THIRD-PARTY MANAGEMENT STRATEGY



<sup>\*</sup>Data as of June 30, 2019 as reported in public filings. Third-party stores for Public Storage disclosed on 2<sup>nd</sup> quarter earnings call.

## THIRD-PARTY MANAGEMENT STRATEGY



"My challenges before EXR were to stay afloat. Today, occupancy and profits are great. I have been in the business around 40 years and I could not think of the numbers or keeping the properties on the par that you (EXR) have done."

-Partner since 2012, 6 stores in Florida

# Additional Income Streams

- Management Fees
- Tenant reinsurance revenue from managed properties
- Asset management fees and financing fees for services to partners

# Increased Scale

- Increase store count, customer set and data points by 50%
- Nation's largest third-party management platform
- Cost efficiencies generated through scale
- Increased brand promotion and awareness
- Opportunities to further develop and expand best management practices

# Acquisition Pipeline

- Semi-proprietary acquisition pipeline
- Low-risk transactions and integration through perfect operational knowledge
- Deep relationships established with future sellers
- No broker fees or market auction process

# Partner Diversification

- Over 192 separate ownership groups
- 64% of stores are owned by partners with ≤ 9 properties
- 38% of 2018 store additions were with new partners

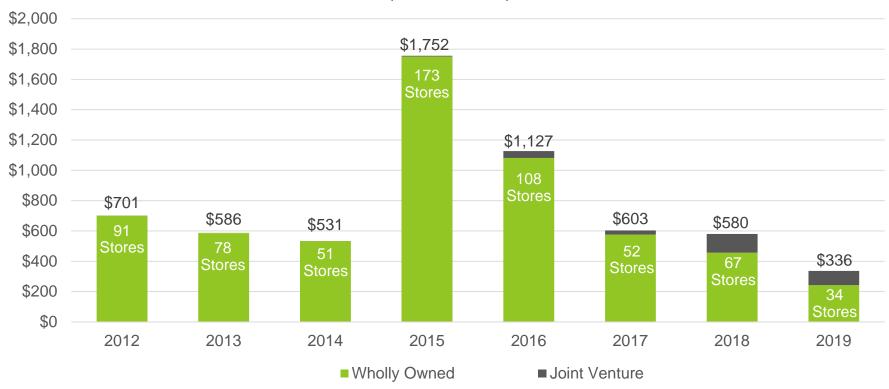


## **ACQUISITION STRATEGY**

- Acquire undermanaged stores, raise to EXR portfolio operating averages, achieve outsized NOI growth
- Emphasis on geographic diversification
- Focus on primary and secondary markets
- Reduce transaction and integration risk through acquiring assets already on the management platform
- Seek to enhance operational efficiencies by building scale in core markets

# **ROBUST ACQUISITION ACTIVITY**

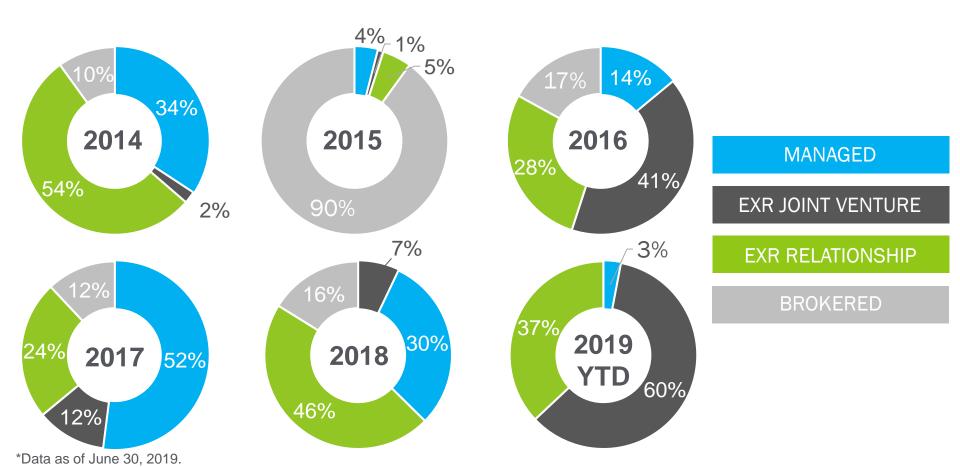
# Annual Acquisition Volume (\$ in millions)



<sup>\*</sup>As of 2<sup>nd</sup> Quarter Earnings Release dated July 30, 2019. Investments in joint ventures are considered at EXR net investment in the joint venture.

# **SOURCES OF ACQUISITIONS**

Percentage of Annual Acquisition Investment by Seller Type



#### **ADDITIONAL GROWTH STRATEGIES**

#### **CERTIFICATE OF OCCUPANCY**

- Acquire newly developed properties at completion of construction
  - Avoid development, entitlement and construction risk
  - Avoid carrying costs during development
  - Receive a higher stabilized return by accepting the lease-up risk

#### **REDEVELOPMENT / SITE EXPANSION**

- Redevelop existing properties in order to:
  - Provide brand consistency across portfolio
  - Increase revenue by increasing SF and optimizing unit mix
  - Improve retail feel of properties
  - Achieve attractive risk-adjusted yields given existing cost basis and operating familiarity

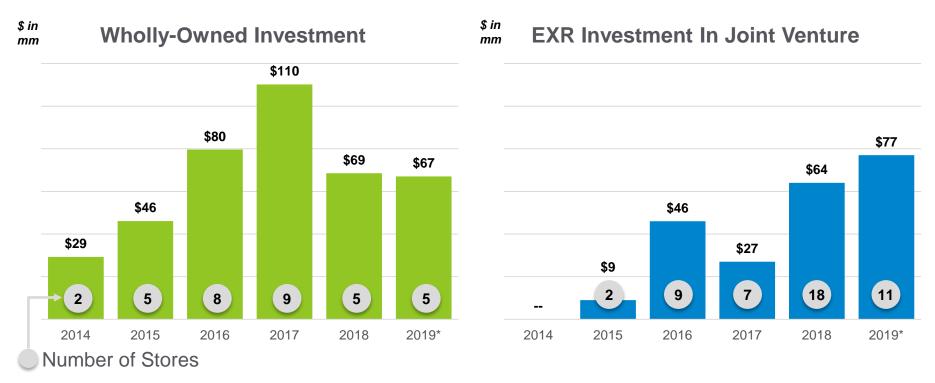
- Enhance NOI at existing properties by increasing net rent per square foot and optimizing unit mix
- Maintain balanced average portfolio life through addition of new, purpose-built assets in key markets
- Reduce effective age of existing assets through redevelopment in high-rent markets
- Improve Extra Space Storage brand consistency throughout portfolio
- Offer highly amenitized product to maintain strong market share and customer experience





# CERTIFICATE OF OCCUPANCY: WHOLLY-OWNED VS. JV INVESTMENTS

- Primarily held 100% ownership of projects delivered early in the current real estate cycle with early deliveries experiencing very fast lease-up and strong yields
- Currently closing most "C of O" acquisitions in joint venture structures to increase EXR yield and reduce our risk



<sup>\*</sup>Estimate for 2019 is based on all acquisitions closed year-to-date or under contract.







ALEXANDRIA, VA

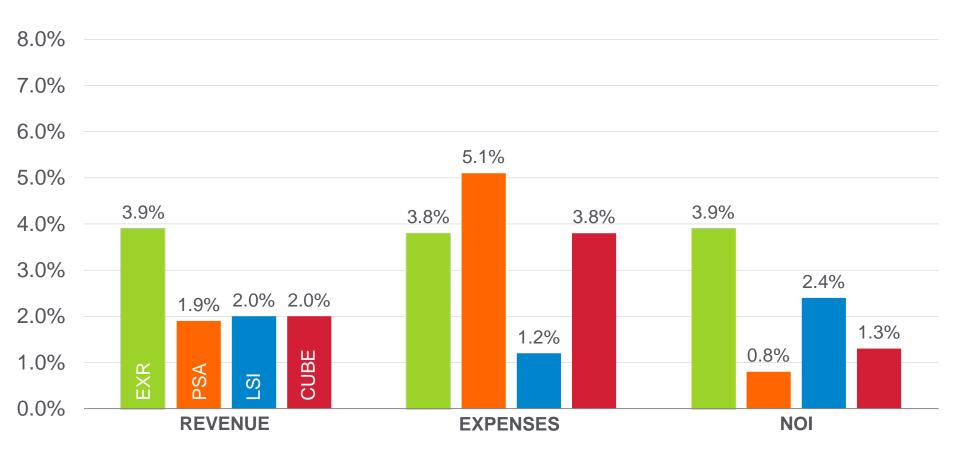
## SITE EXPANSION





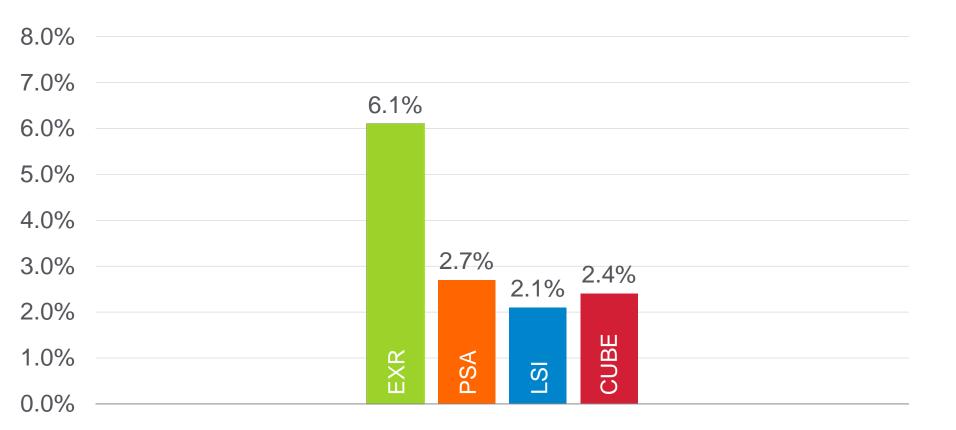


# 2019 Q2 SAME-STORE PERFORMANCE\*



<sup>\*</sup> CUBE results include the benefit from tenant insurance revenue. Data as of June 30, 2019 as reported in public filings.

# 2019 Q2 CORE FFO PER SHARE GROWTH



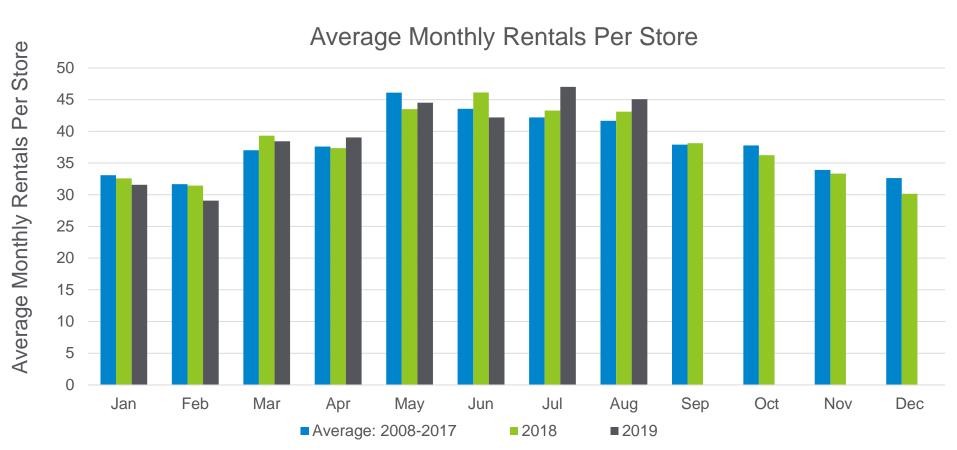
<sup>\*</sup>Data as of June 30, 2019 as reported in public filings.

## **OCCUPANCY TRENDS – SAME-STORE POOL**



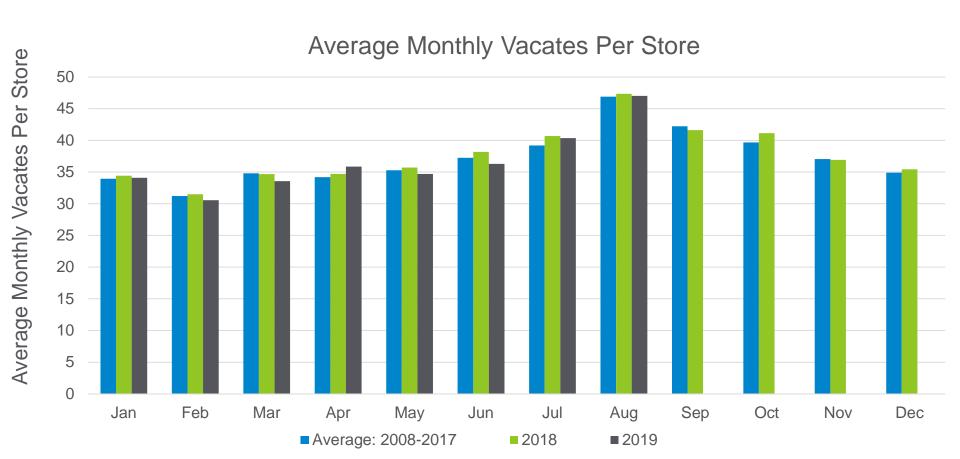
<sup>\*</sup>Data for "Same-store" pool of 821 stores

#### STRONG RENTAL ACTIVITY



<sup>\*</sup>Data for "Core" pool of 597 stores

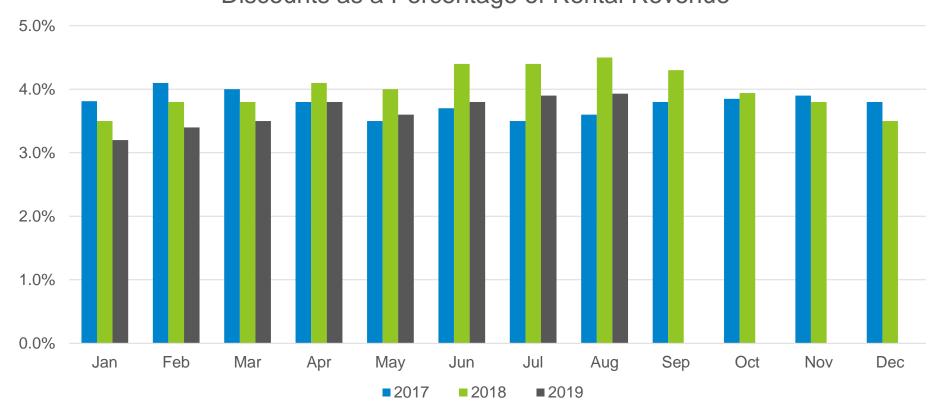
## **STABLE VACATES**



<sup>\*</sup>Data for "Core" pool of 597 stores

## **DISCOUNT TRENDS**

#### Discounts as a Percentage of Rental Revenue







## **NON-GAAP FINANCIAL MEASURES**

#### **Definition of FFO:**

FFO provides relevant and meaningful information about the Company's operating performance that is necessary, along with net income and cash flows, for an understanding of the Company's operating results. The Company believes FFO is a meaningful disclosure as a supplement to net income. Net income assumes 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 the Company believes FFO more accurately reflects the value of the Company's 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 depreciation and amortization related to real estate and after adjustments to record unconsolidated partnerships and joint ventures on the same basis. The Company believes that to further understand the Company's performance, FFO should be considered along with the reported net income and cash flows in accordance with GAAP, as presented in the Company's consolidated financial statements. FFO should not be considered a replacement of net income computed in accordance with GAAP.

For informational purposes, the Company also presents Core FFO, which in previous quarters was referred to as FFO as adjusted. There have been no definitional changes between FFO as adjusted and Core FFO. Core FFO excludes revenues and expenses not core to our operations and non-cash interest. Although the Company's calculation of Core FFO differs from NAREIT's definition of FFO and may not be comparable to that of other REITs and real estate companies, the Company believes it provides a meaningful supplemental measure of operating performance.

The Company believes that by excluding revenues and expenses not core to our operations, the costs related to acquiring stores and non-cash interest charges, stockholders and potential investors are presented with an indicator of its operating performance that more closely achieves the objectives of the real estate industry in presenting FFO.

Core FFO by the Company should not be considered a replacement of the NAREIT definition of FFO. 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 the Company's performance, as an alternative to net cash flow from operating activities as a measure of liquidity, or as an indicator of the Company's ability to make cash distributions.