

ExtraSpace[®] COMPANY PRESENTATION Storage



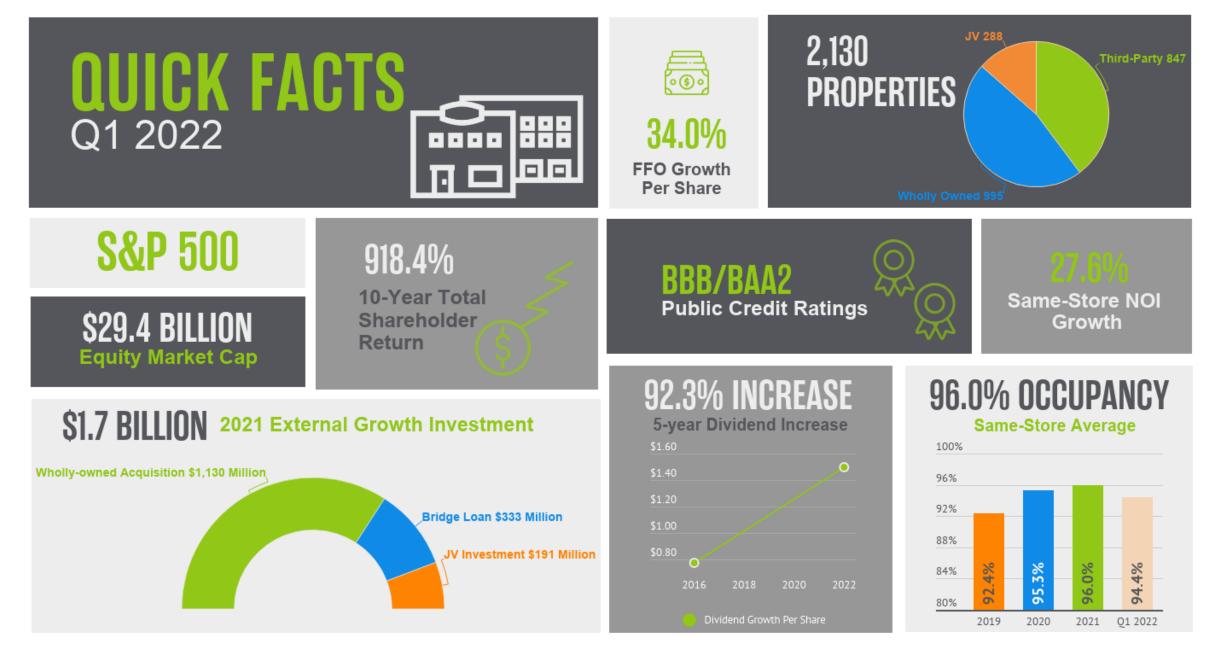
FORWARD LOOKING STATEMENTS.

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 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;
- impacts from the COVID-19 pandemic or the future outbreak of other highly infectious or contagious diseases, including reduced demand for self-storage space and ancillary products and services such as tenant reinsurance, and potential decreases in occupancy and rental rates and staffing levels, which could adversely affect our results;
- our reliance on information technologies, which are vulnerable to, among other things, attack from computer viruses and malware, hacking, cyberattacks and other unauthorized access or misuse, any of which could adversely affect our business and results;
- 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.





* All metrics presented for the quarter ended March 31, 2022, with the exception of External Growth Investment, which reflects the full year ending December 31, 2021.

EXTRA SPACE STORAGE TIMELINE.

1977 Founded by Ken Woolley (Current Chairman)

1998 Recapitalized through joint venture with Prudential Real Estate Investors (PREI)

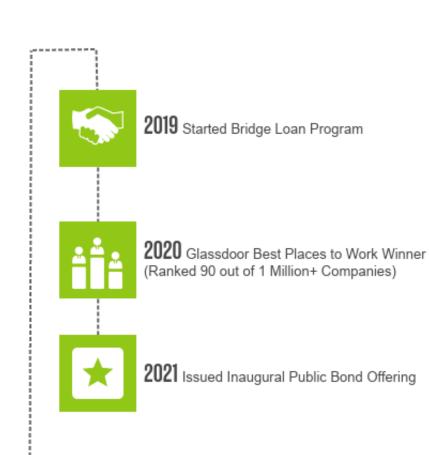
2004 Completed Initial Public Offering

2005 Acquired Storage USA (458 Stores) for \$2.3 Billion in a joint venture with PREI



2016 Added to the S&P 500 Index

2018 Glassdoor Best Places to Work Winner (Ranked 73 out of 700,000+ Companies)



WHY INVEST IN 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 asset and tenant base reduces volatility and risk.



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.



STRONG PARTNERSHIPS

Creating growth opportunities through Joint Venture and thirdparty management relationships. Our partnerships provide capital, additional income streams, leveraged returns and future acquisition opportunities.



OPERATIONAL EXCELLENCE

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



SOLID BALANCE SHEET

Appropriately leveraged investment grade rated balance sheet consisting of diversified capital sources to provide access to the cheapest sources of funds in different economic climates. BBB Stable: S&P Global Baa2 Stable : Moody's

MANAGEMENT DEPTH.

AVERAGE TENURE OF 18 YEARS WITH EXTRA SPACE STORAGE

SUCCESSION PLANS AT EVERY LEVEL OF MANAGEMENT

STRONG TRACK RECORD OF EXECUTION: HIGHEST 10-YEAR TOTAL RETURN (AMONG PUBLIC REITS)

85% CEO APPROVAL RATING ON GLASSDOOR





SUSTAINABILITY



SUSTAINABILITY HIGHLIGHTS.



HIGHEST-RATED U.S. SELF-STORAGE REIT BY GRESB FOR 5th CONSECUTIVE YEAR



Nareif. LEADER IN THE LIGHT



2020 & 2021 WINNER AND ONLY STORAGE REIT RECOGNIZED



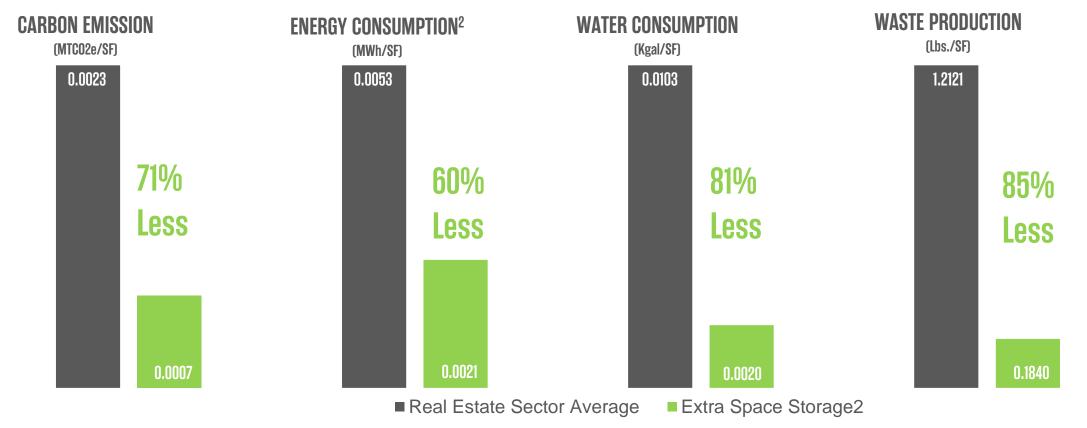
Best ESG Risk Rating of U.S. Self-storage REIT 6th Percentile – Company Risk (Lowest = Best) GRESB PUBLIC DISCLOSURE E D C B A GLOBAL AVERAGE: C COMPARISON GROUP AVERAGE: D RANKED AS TOP SELF-STORAGE COMPANY By Just Capital, 2021 Forbes



ENVIRONMENTAL HIGHLIGHTS.

Low Consumption and Emissions Intensity

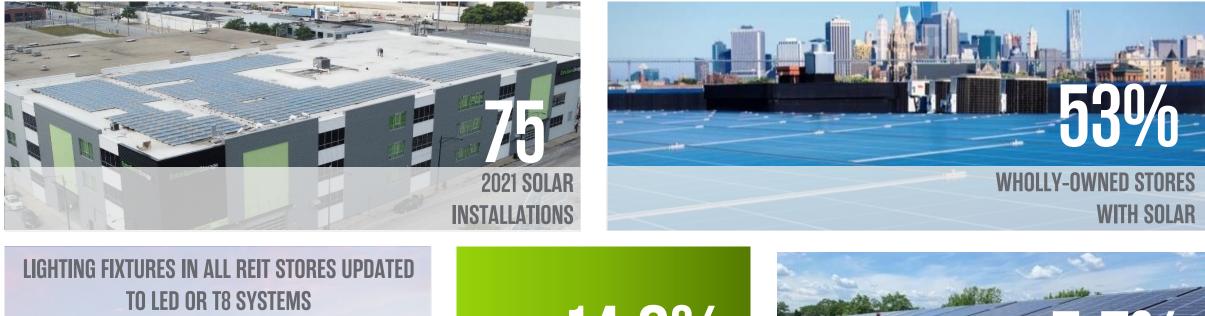
Relative to Other Asset Classes¹

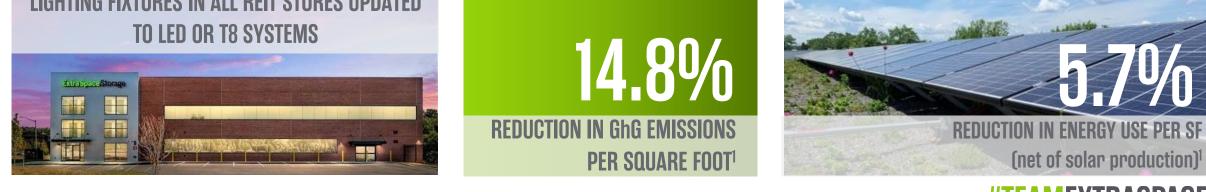


1. Real Estate Sector Average data from Urban Land Institute, Greenprint Performance Report, Volume 12, and includes multifamily, office, industrial, retail sectors (hospitality, which was previously included, was removed in Volume 12).

2. Extra Space Storage energy consumption reported net of solar energy produced and consumed on site within the portfolio.

ENVIRONMENTAL HIGHLIGHTS.





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1. Represents year-over-year change in consumption per square foot for all properties owned and/or managed during the years ending December 31, 2020 and 2021.

SOCIAL HIGHLIGHTS.











HIGHEST GLASSDOOR RATINGS IN THE SELF-STORAGE INDUSTRY



LAUNCHED DIVERSITY AND INCLUSION EMPLOYEE RESOURCE GROUPS

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GOVERNANCE HIGHLIGHTS.

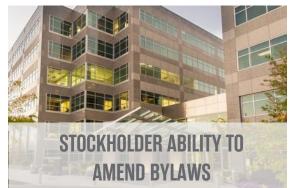






CODES OF CONDUCT





ANNUAL ADVISORY VOTE TO APPROVE EXECUTIVE COMPENSATION

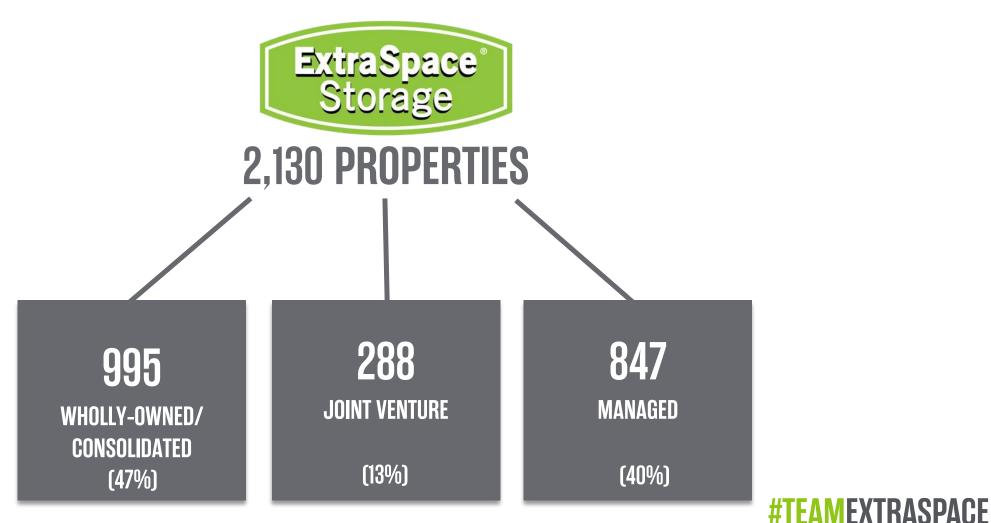
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ExtraSpace^{*} **PORTFOLIO & PERFORMANCE** Storage

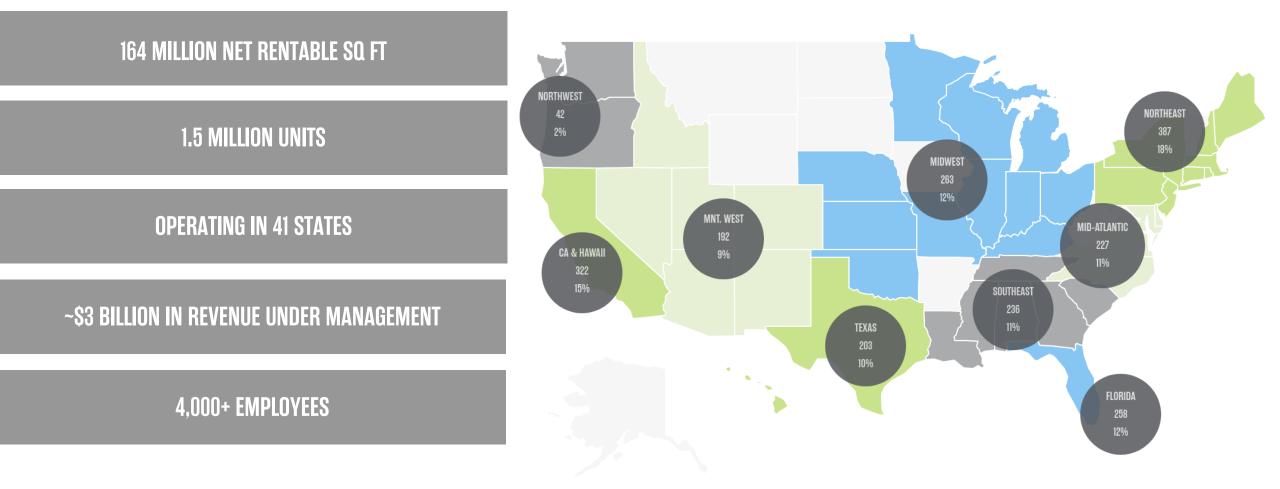


FLEXIBLE OWNERSHIP STRUCTURE.



*As of March 31, 2022.

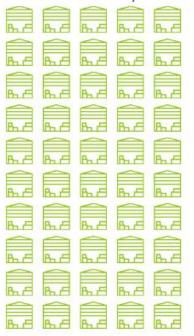
DIVERSIFICATION AND SCALE.



GRANULARITY LEADS TO STABILITY.

PROPERTIES

With ~2,100 stores, no singular property is worth more than 1% of portfolio



REVENUE

No MSA contributes more than 12% of same-store revenue



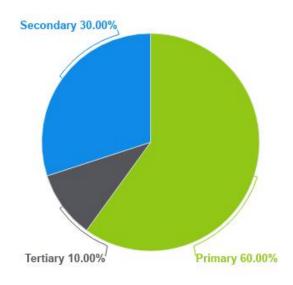


1.3 Million+ customers across all demographics



MARKETS

Balanced presence in markets of varying size

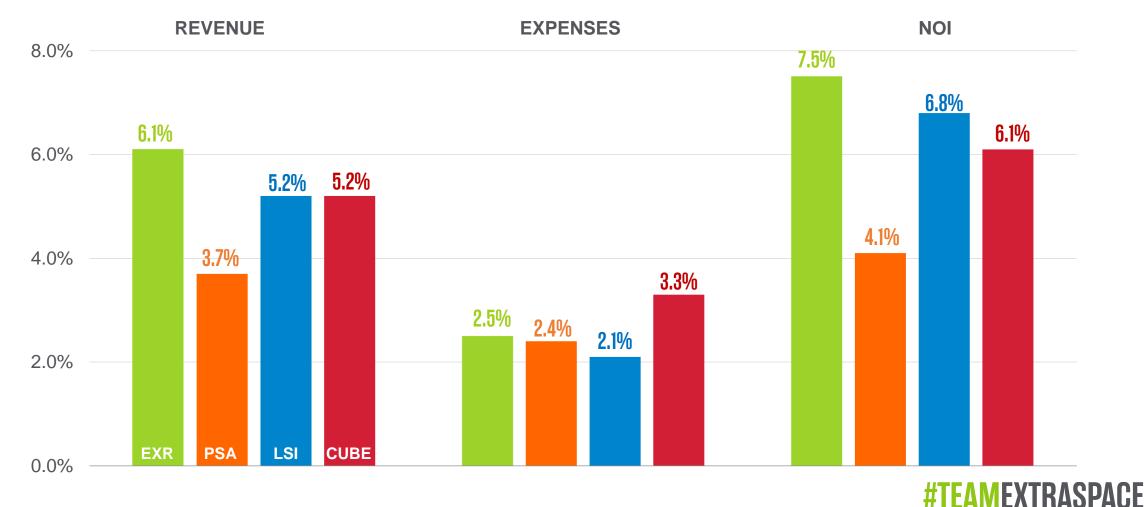






BEST IN-CLASS OPERATOR.

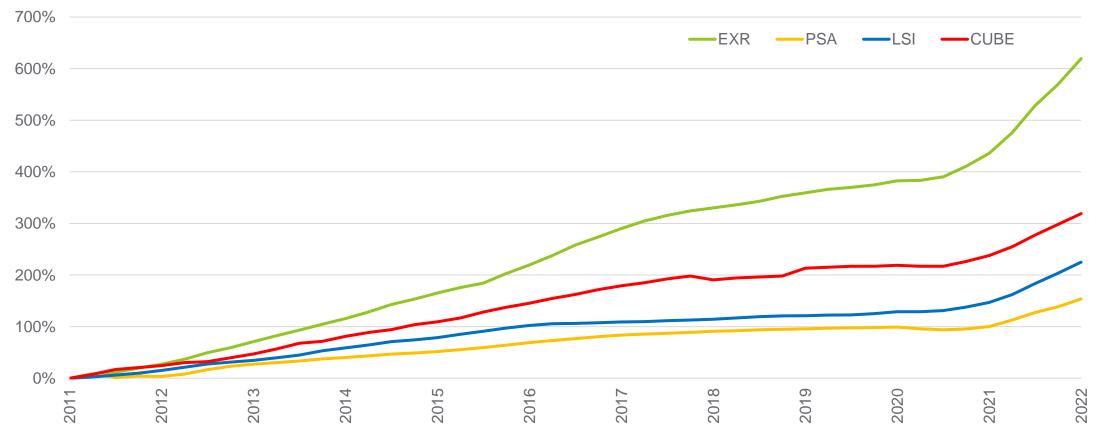
5-years of Average Same-Store Outperformance



*Data as of March 31, 2022 as reported in public filings. EXR and PSA results <u>exclude</u> tenant reinsurance revenues and expenses. CUBE results prior to 2021 and LSI results prior to 2019 include the benefit from tenant insurance revenue.

SECTOR LEADING CORE FFO GROWTH.

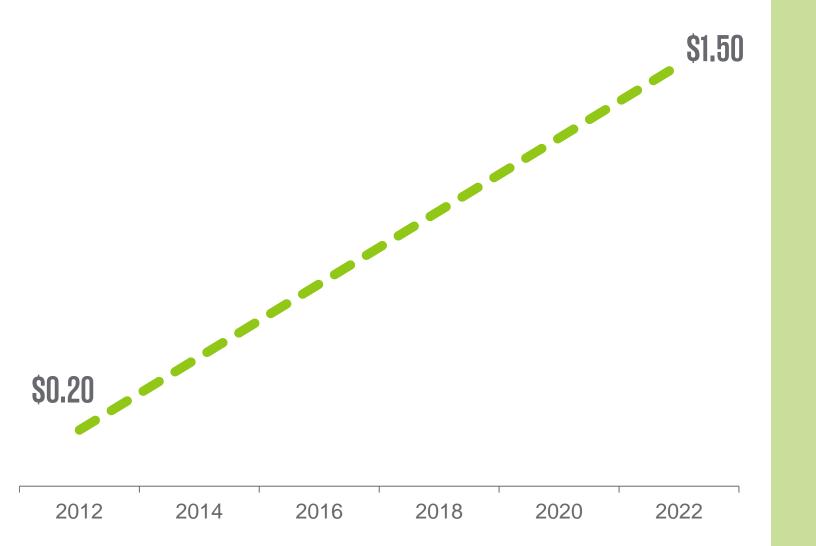
Core FFO Per Share Growth¹



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1. Core FFO per share growth shown as a rolling four-quarter average. Data as of March 31, 2022 as reported in public filings.





*As reported in public filings or announcements.

1-YEAR INCREASE 50.0%

 $\frac{5\text{-YEAR INCREASE}}{92.3\%}$

10-YEAR INCREASE 650.0%

BEST-IN-CLASS STOCK PERFORMANCE

10-YEAR TOTAL RETURN

301.1%

STORAGE SECTOR

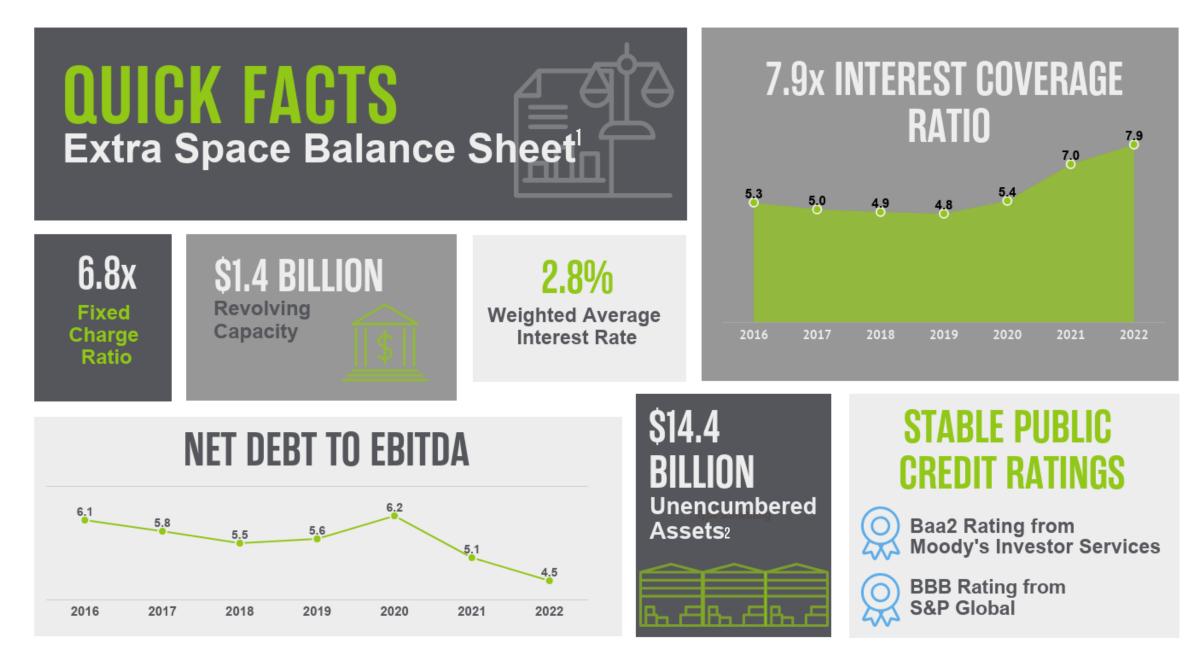
- 1. Extra Space Storage (EXR) 918.4%
- 2. CubeSmart (CUBE) 534.9%
- 3. Life Storage (LSI)533.1%
- 4. Public Storage (PSA)

ALL PUBLIC REITS

Extra Space Storage (EXR) 918.4%
SBA Comms REIT (SBAC) 603.3%
Terreno Realty (TRNO) 592.3%
First Industrial Realty (FR) 546.7%
CubeSmart (CUBE) 534.9%

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Results from KeyBanc Leaderboard as of April 1, 2022



1. Data as of March 31, 2022

2. Unencumbered Assets as defined in the Company's public bond covenants





SECTOR TRENDS



CURRENT SECTOR TRENDS.

STRONG OCCUPANY LEVELS

SIGNIFICIANT PRICING POWER

NEW SUPPLY IN MANY MARKETS, BUT GRADUALLY MODERATING FROM 2018 PEAK

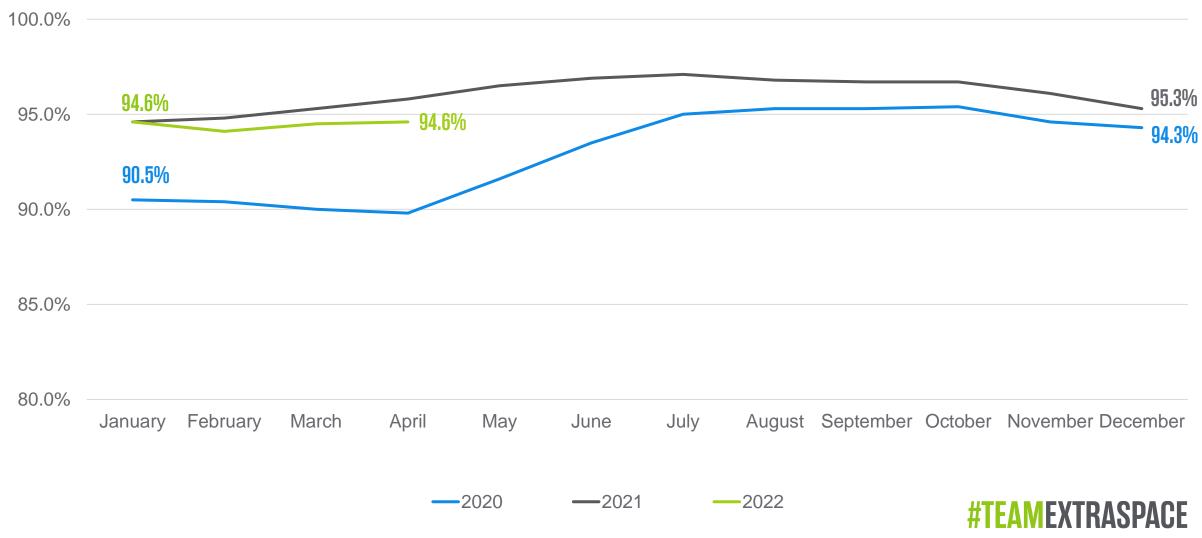
SCALE TECHNOLOGY ADVANTAGE OF REITS

OWNERSHIP AND MANAGEMENT CONSOLIDATION

COMPETITIVE ACQUISITIONS ENVIORNMENT

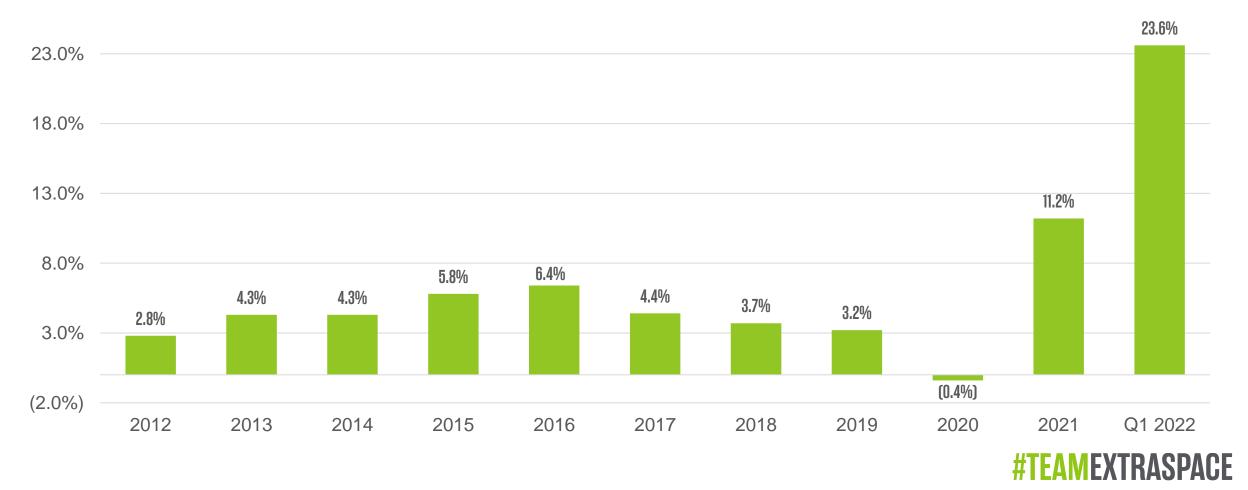


OCCUPANY TRENDS.



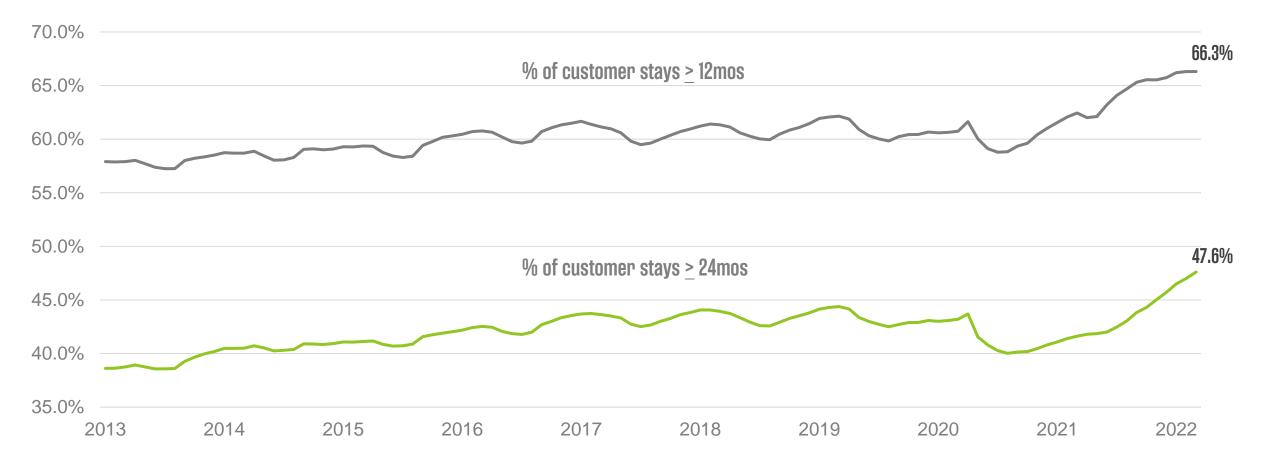
STRONG PRICING POWER.

Net Rent per Occupied Square Foot Growth (Year-Over-Year)



*As disclosed in Company's 10-K/10-Q for all stabilized properties.

LENGTH OF TENANT STAY.



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*Data measured for in-place customers mid-month to reduce volatility. 597 "Core" EXR stores.

NEW SUPPLY IN MARKETS.

CONTINUED IMPACT IN HIGHER DELIVERY MARKETS

MARKETS WITH ELEVATED SUPPLY STILL MAINTAINING HIGH OCCUPANCY AND PRICING POWER

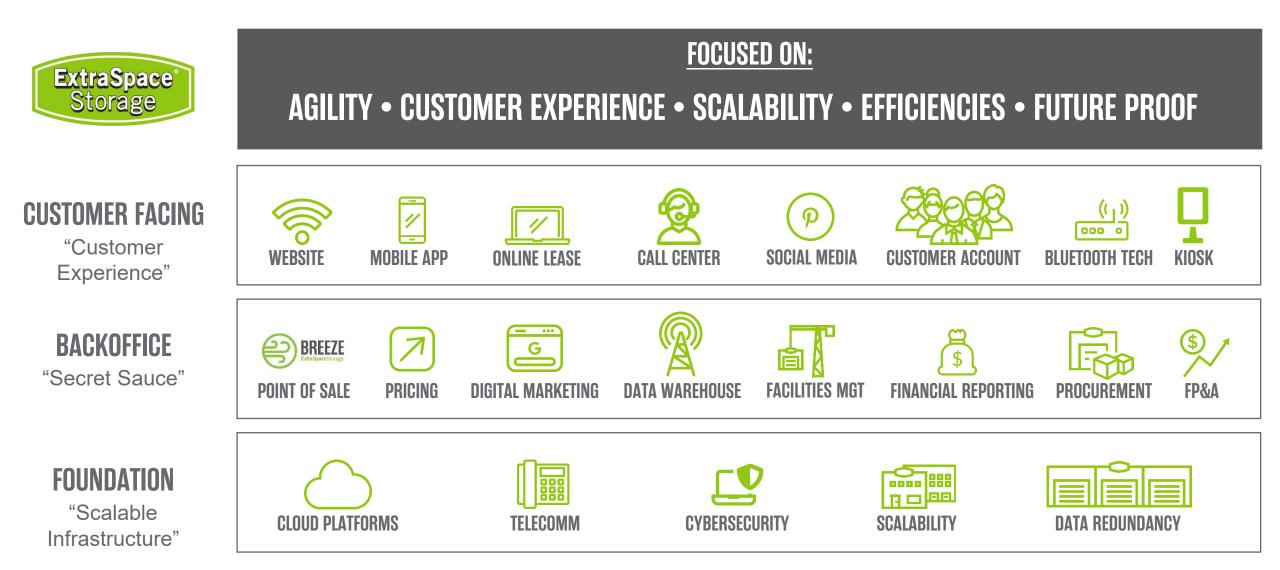
PHYSICAL LEASE-UP AT OR AHEAD OF HISTORICAL LEVELS, BUT ECONOMIC STABILIZATION MAY TAKE LONGER

DEVELOPMENT YIELDS NEAR ALL-TIME LOWS

AVAILABILITY OF CAPITAL AND STRENGTH OF SECTOR EXPECTED TO DRIVE ADDITIONAL DEVELOPMENT



FLEXIBLE DIGITAL PLATFORM.



ENHANCED CUSTOMER EXPERIENCE.

A FOCUS ON A SEAMLESS, OMNI-CHANNEL CUSTOMER EXPERIENCE

INCREASING CHANNELS FOR ENGAGEMENT WITH POTENTIAL AND EXISTING CUSTOMERS

EMPOWERING EXR EMPLOYEES FOR SINGLE-CONTACT RESOLUTION

ADDITIONAL SERIVCE TOOLS FOR EXISTING CUSTOMER ACCOUNTS

EMPHASIS ON REMOVING BARRIERS TO ACQUIRE AND RETAIN CUSTOMERS

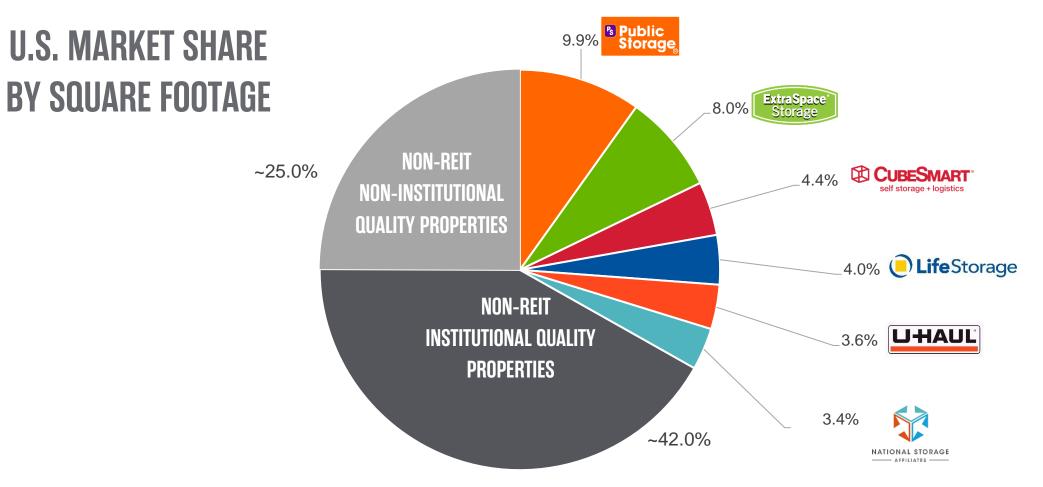


OMNI-CHANNEL CUSTOMER JOURNEY.

• FRICTIONLESS • CROSS PLATFORM • INTUITIVE



OPPORTUNITY FOR CONSOLIDATION.



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*REIT data from public filings as of March 31, 2022. U-Haul and total U.S. storage square footage per the 2022 Self-Storage Almanac. Percentage of Institutional and Non-Institutional Quality Properties estimated by Extra Space Storage.







MULTIPLE EXTERNAL GROWTH CHANNELS.

STABILIZED AND VALUE-ADD ACQUISITIONS

THIRD PARTY MANAGEMENT

CERTIFICATE OF OCCUPANCY AND DEVELOPMENT

BRIDGE LENDING

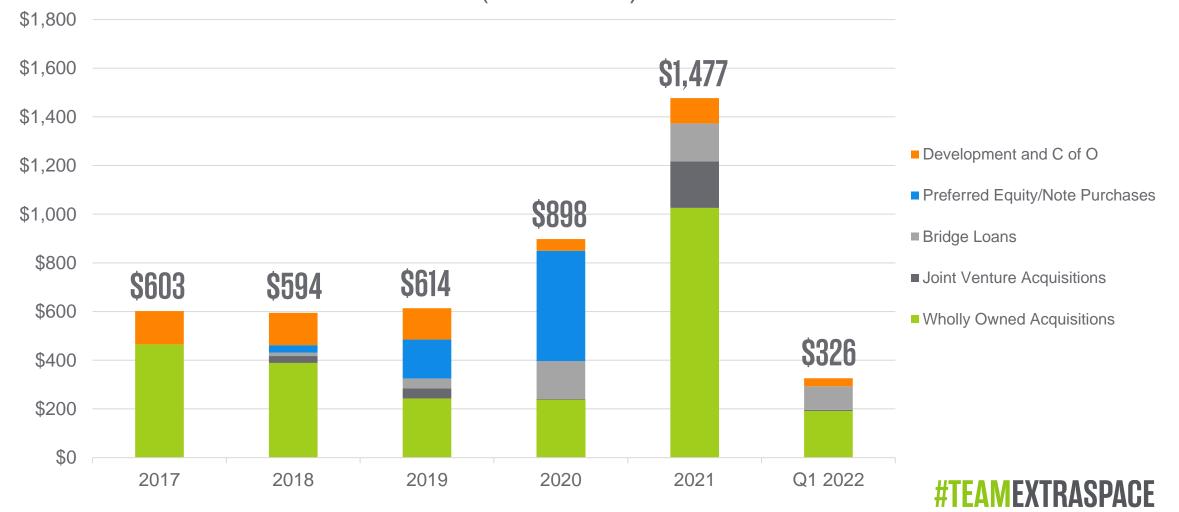
SITE EXPANSION & REDEVELOPMENT

PREFERRED EQUITY & NOTE PURCHASES

NET LEASE

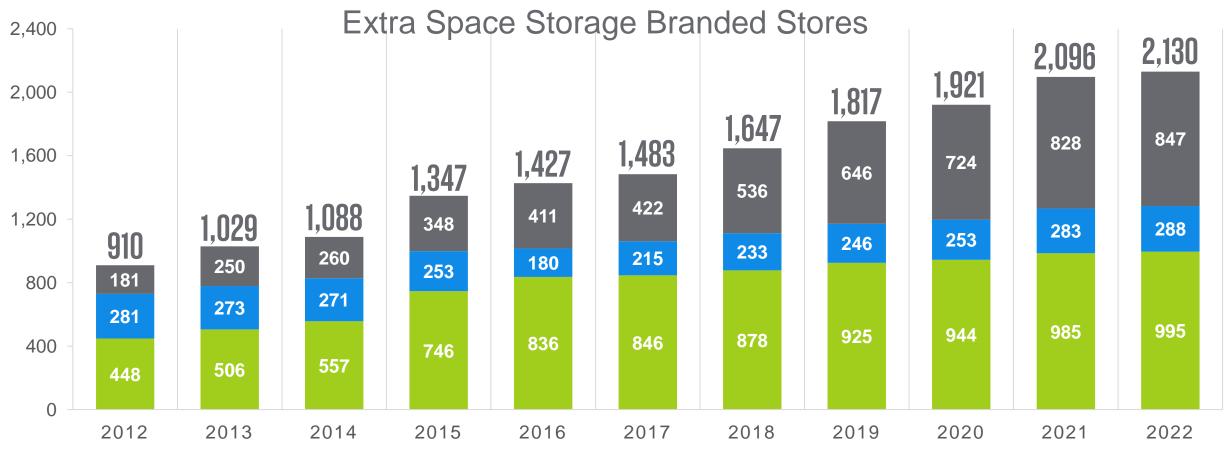


DISCIPLINED INVESTMENT ACTIVITY. (in millions)



*As of March 31, 2022, per the Company's 1st quarter earnings release. Investments in joint ventures are considered at EXR net investment in the joint venture, bridge loans are loan originations, net of note sales.

CONSISTENT GROWTH.



Wholly-Owned/Consolidated Joint Venture Managed



ACQUISITION STRATEGY.

ENHANCED RETURNS BY INTEGRATING STORES ON EXR PLATFORM AND INCREASING NET OPERATING INCOME

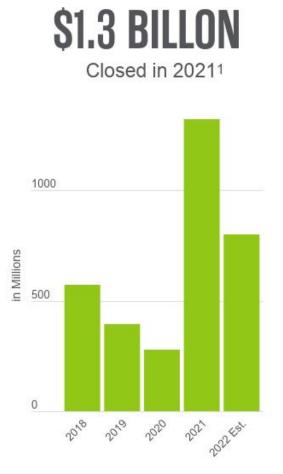
> EMPHASIS ON GEOGRAPHICAL DIVERSIFICATION AND HIGHER GROWTH MARKETS

ACQUIRE STORES PRIMARILY IN OFF-MARKET TRANSACTIONS THROUGH EXISTING RELATIONSHIPS

CAPITALIZE MANY TRANSACTIONS THROUGH JOINT VENTURES TO ENHANCE RETURN ON INVESTED CAPITAL

> A MAJORITY OF 2021 & 2022 ACQUISTIONS ARE NON-STABILIZED PROPERTIES

ACQUISITION QUICK FACTS.



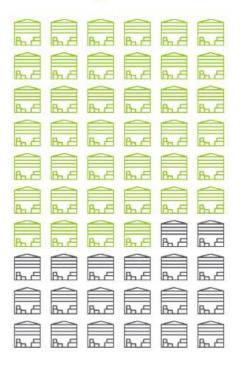
46 STORES

Closed or Under Contract in 20221



66%

Of 2021 acquisitions were EXR Managed or JV stores



69.9%

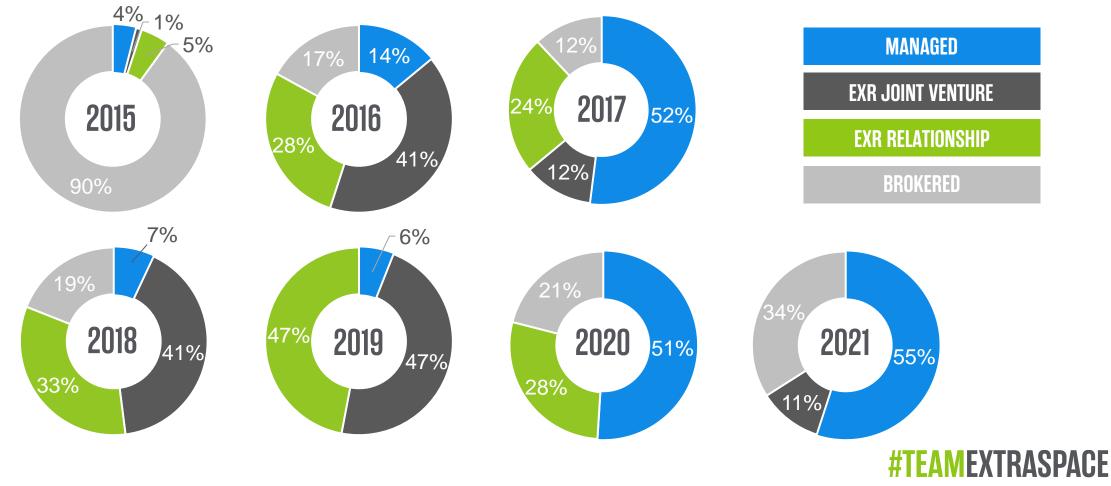
Average occupancy of 2021 acquisitions¹



As reported in the Company's 1st quarter 2022 earnings release. Investments in joint ventures are considered at EXR net investment in the joint venture.

SOURCES OF ACQUISITIONS.

Percentage of Annual Acquisitions Investment by Seller Type



*Data based on the Company's investment dollar volume

THIRD-PARTY MANAGEMENT STRATEGY.

CREATE ADDITIONAL INCOME STREAMS FROM MANGEMENT FEES, TENANT INSURANCE & LOAN INTEREST

INCREASE OPERATIONAL EFFICIENCY THROUGH SCALE OF DATA, STORES & BRAND RECOGNITION

BUILD ACQUISITIONS PIPELINE FROM MANAGED PORTFOLIO FOR LOWER RISK AND OFF MARKET TRANSACTIONS

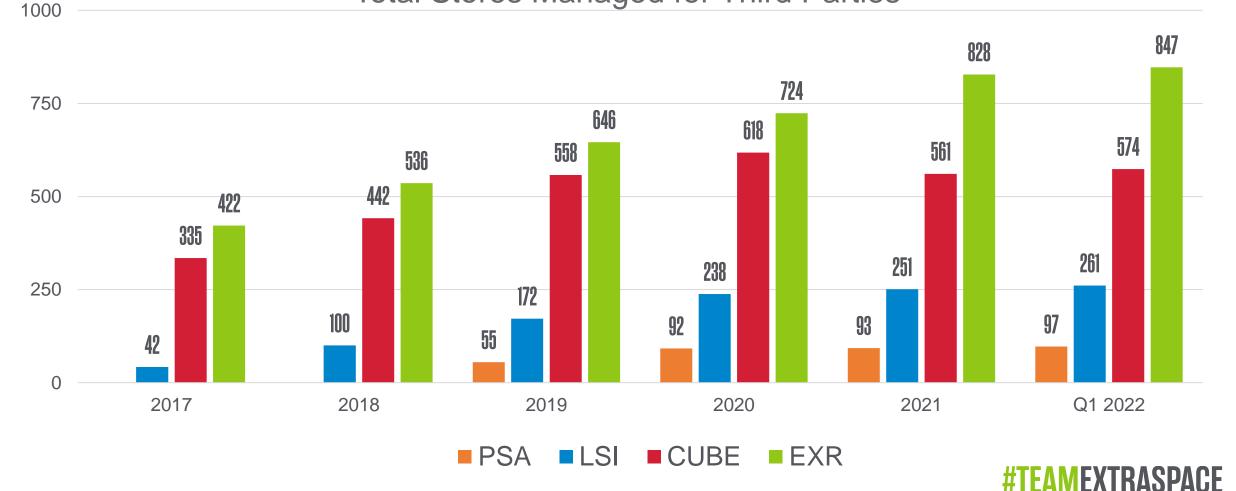
BUILD AND MAINTAIN A DIVERSE PARTERSHIP GROUP AND EXPAND INDUSTRY RELATIONSHIPS

GAIN BROADER VISIBILITY TO DEVELOPMENT PIPELINE AND OTHER INDUSTRY TRENDS



THIRD-PARTY MANAGEMENT GROWTH.

Total Stores Managed for Third Parties



THIRD-PARTY MANAGEMENT QUICK FACTS.



\$60 Million in 2021 Management Fees



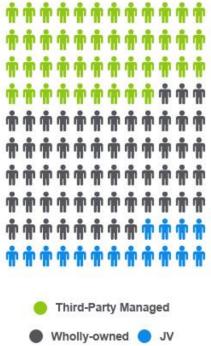
2017 2018 2019 2020 2021

\$30

2016

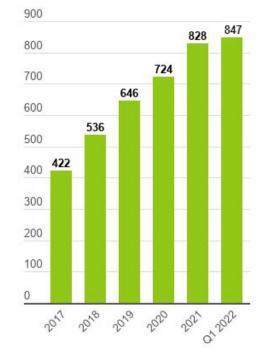
SCALE

~40% of stores, customers and customer data points come from third-party stores



RELATIONSHIPS

Over 200+ ownership groups creating acquisitions pipeline



GROWTH

Added 265 stores (gross) in 2021. More than one store per business day.



1. Management fees and tenant insurance income includes income generated on third party and JV stores.

BRIDGE LENDING STRATEGY.

LENDING PROGRAM FOCUSED ON PROVIDING THREE-YEAR FINANCING FOR NON-STABILIZED STORAGE PROPERTIES

> LEND ON COMPLETED PROJECTS ONLY (NO CONSTRUCTION LOANS)

LOANS ORIGINATED IN MORTGAGE/MEZZANINE LOAN STRUCTURE WITH MORTGAGE LOANS PRIMARILY SOLD IN SECONDARY MARKET

EXR MANAGEMENT IS A REQUIREMENT OF THE LOAN, CREATING THIRD-PARTY MANAGEMENT OPPORTUNITIES

CREATES ACQUISITION PIPELINE – EXR HAS ACQUIRED OR WILL AQUIRE 23 STORES FROM LOAN PLATFORM FOR \$429 MILLION



BRIDGE LENDING QUICK FACTS.

\$138 MILLON

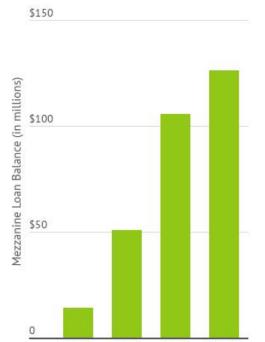
\$41 MILLON

in loans closed in Q1 2022

in loans sold in Q1 2022

9.1%

Weighted average return of mezzanine notes



2020

2021

01 2022

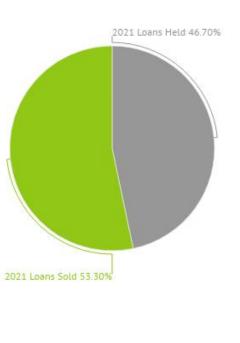
2019

\$248 MILLON

Under agreement to close in 2022







*As reported in the Company's 1st quarter 2022 earnings release.

SITE EXPANSION & REDEVELOPMENT.



MIAMI, FL

32,336 NRSF ADDED

503 UNITS ADDED

\$5.2 MILLION COST

~\$480,000 NOI ADDED

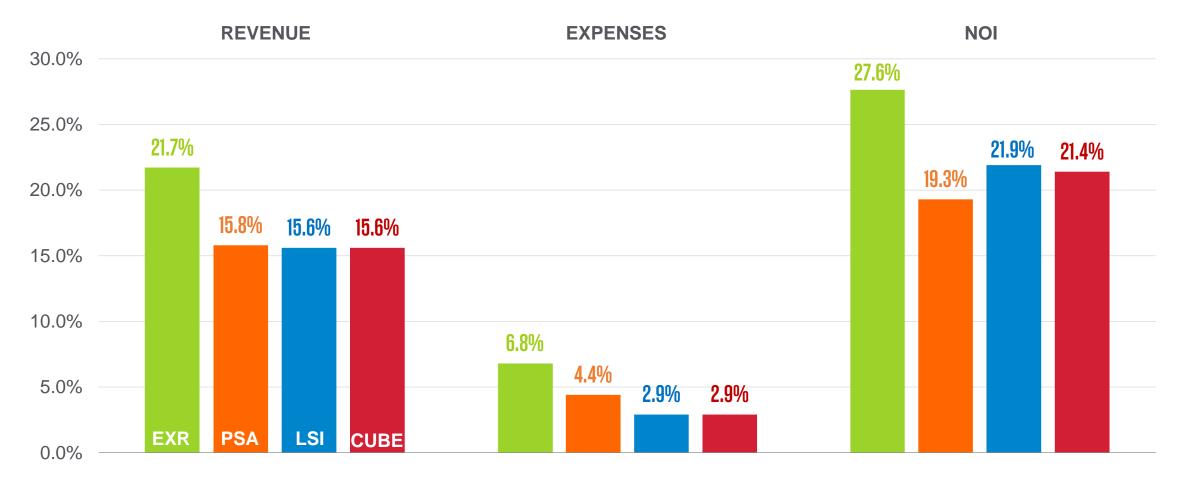
~9.2% **RETURN**







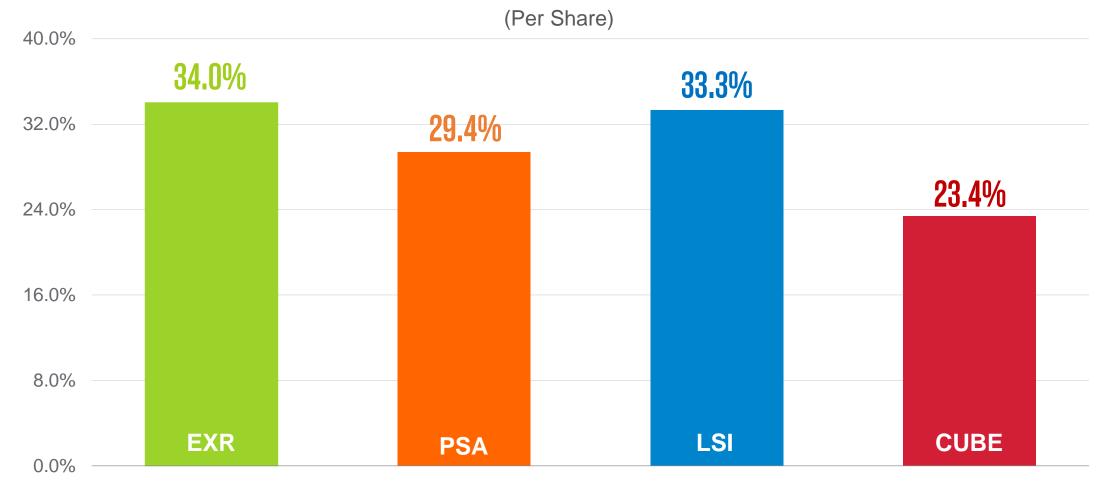
2022 Q1 SAME-STORE PERFORMANCE.





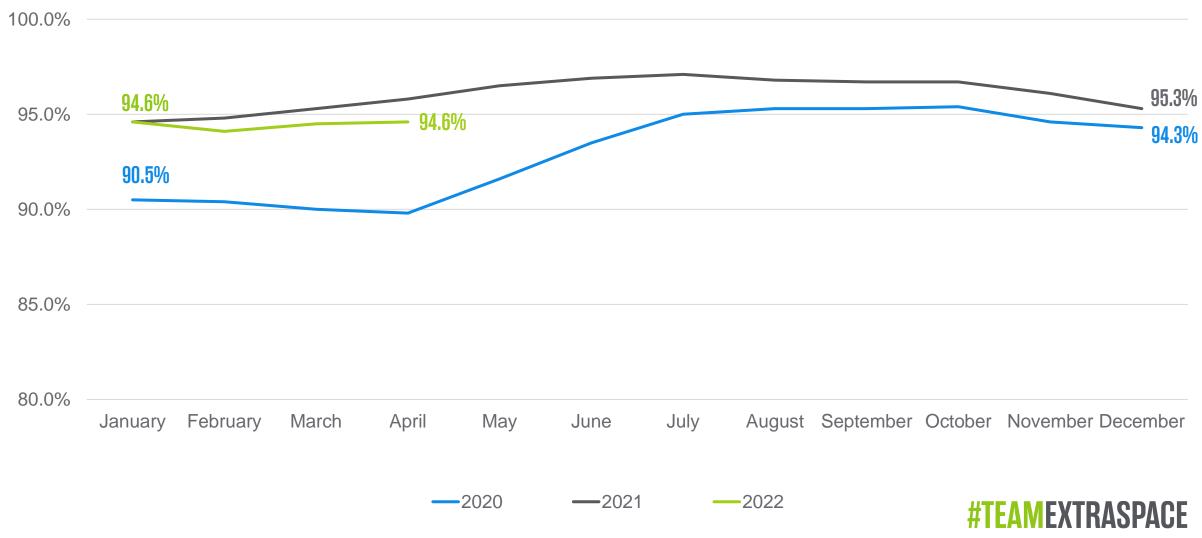
*Data as of March 31, 2022 as reported in public filings.

2022 Q1 CORE FFO GROWTH.



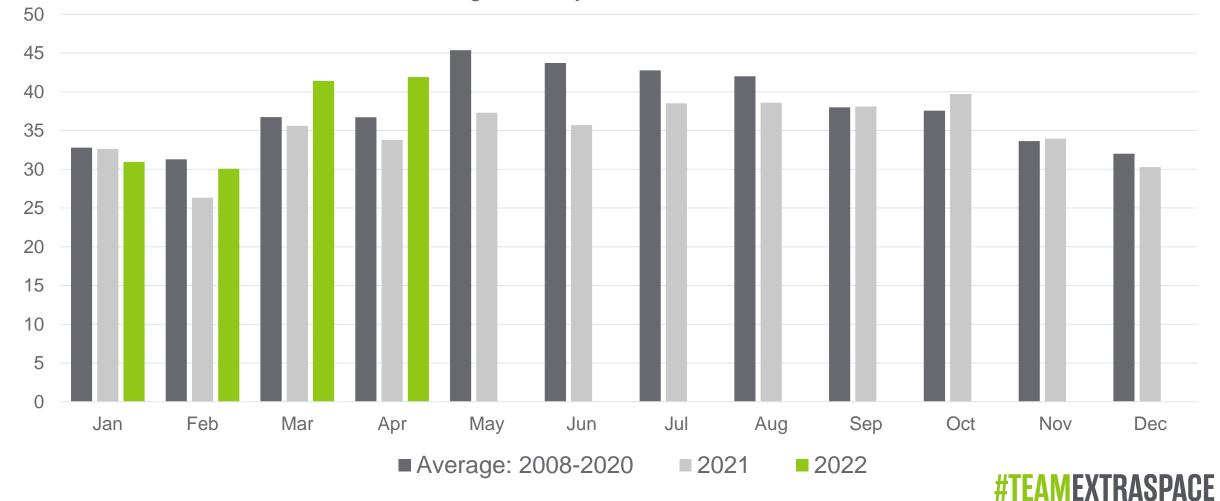
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OCCUPANY TRENDS.



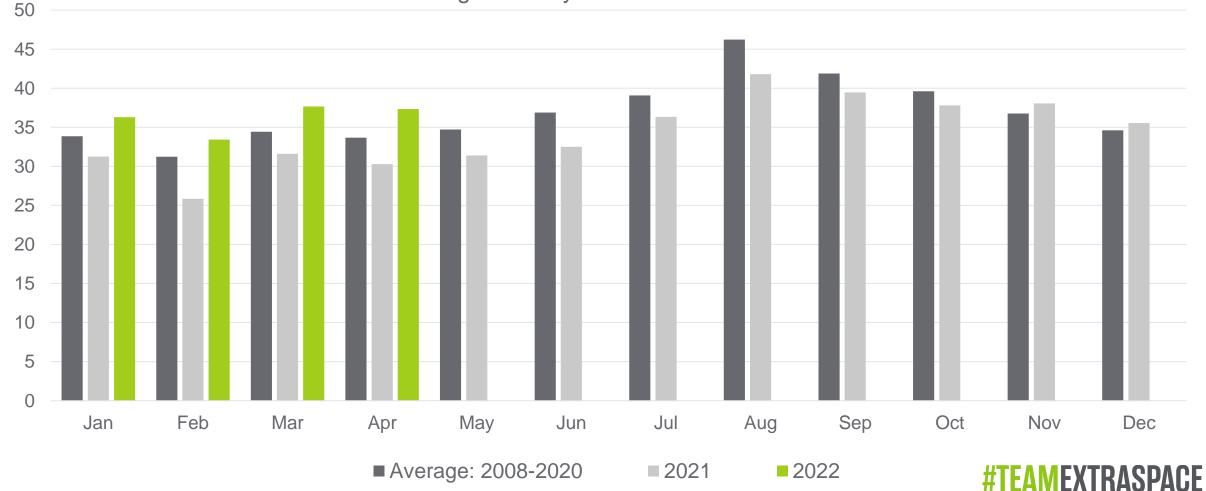
RENTAL ACTIVITY.

Average Monthly Rentals Per Store



VACATE ACTIVITY.

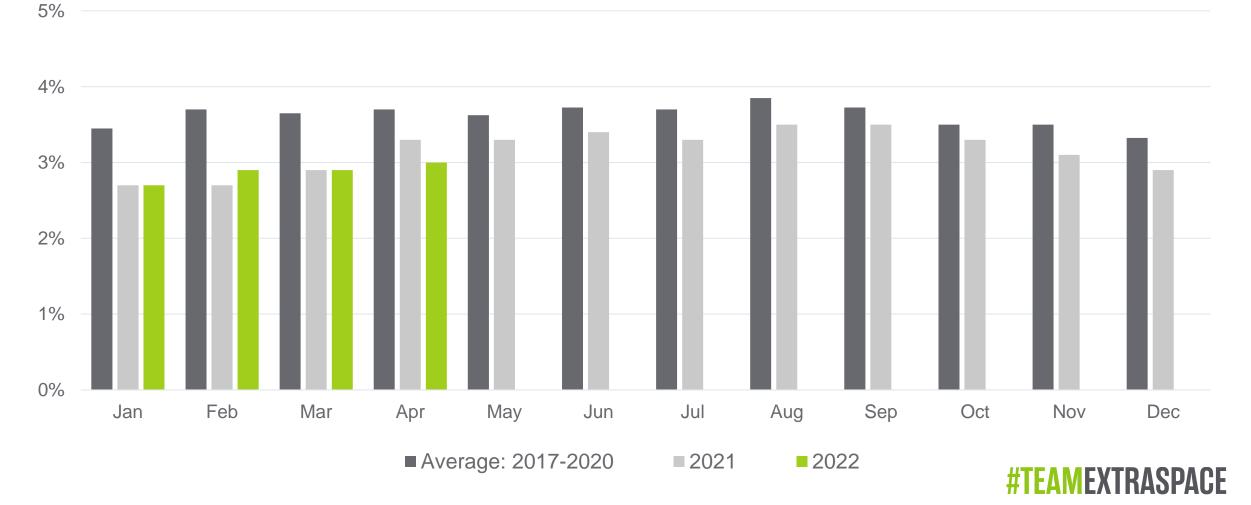
Average Monthly Vacates Per Store



*Data for "Core" pool of 596 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.





2022 OUTLOOK ASSUMPTIONS.

	Low	<u>High</u>		
2022 Core FFO	\$8.05	\$8.30		
Dilution/share from C of O/Lease-up	\$0.20	\$0.20		
Same-Store Revenue	13.00%	15.00%		
Same-Store Expenses	6.50%	8.00%		
Same-Store NOI	15.00%	18.00%		
Weighted Average 30-day LIBOR	1.37%	1.37%		
Net Tenant Insurance Income	\$ 152,500,000	\$ 154,500,000		
Management Fees & Other Inc.	\$ 80,500,000	\$ 81,500,000		
Interest Income	\$ 57,500,000	\$ 58,500,000		
G&A Expense	\$ 121,500,000	\$ 123,000,000		
Equity in Earnings	\$ 41,500,000	\$ 42,500,000		
Interest expense	\$ 196,500,000	\$ 198,500,000		
Acquisitions (company investment)	\$ 800,000,000	\$ 800,000,000		
Bridge Loans (company investment)	\$ 150,000,000	\$ 150,000,000		
Weighted average share count	143,000,000	143,000,000		

*As reported in the Company's 1st quarter 2022 earnings release.

Q1 2022 EXR COVENANT COMPLIANCE.

(PUBLIC BONDS)

			Public Bond				
	<u>Q3 2020</u>	Q4 2020	<u>Q1 2021</u>	<u>Q2 2021</u>	<u>Q3 2021</u>	<u>Q4 2021</u>	<u>Q1 2022</u>
Total Debt	5,596,844	6,090,658	5,776,371	5,821,338	6,035,342	6,427,587	6,480,968
Total Assets	12,430,474	14,430,483	14,749,190	15,591,061	16,503,357	18,111,670	19,160,845
Limitation on total outstanding debt	45.0%	42.2%	39.2%	37.3%	36.6%	35.5%	33.8%
Not to exceed 60%	Pass	Pass	Pass	Pass	Pass	Pass	Pass
	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
EBITDA	892,805	933,961	970,596	1,036,379	1,117,427	1,188,445	1,267,183
Interest Expense	193,307	168,075	165,423	162,372	163,350	166,794	169,420
Debt service test	4.62x	5.56x	5.87x	6.38x	6.84x	7.13x	7.48x
Not to be less than 1.5x	Pass	Pass	Pass	Pass	Pass	Pass	Pass
	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
Secured Debt	2,475,658	2,563,655	2,288,799	2,152,020	1,849,860	1,700,878	1,613,391
Total Assets	12,430,474	14,430,483	14,749,190	15,591,061	16,503,357	18,111,670	19,160,845
Limitation on secured debt	19.9%	17.8%	15.5%	13.8%	11.2%	9.4%	8.4%
Not to exceed 40%	Pass	Pass	Pass	Pass	Pass	Pass	Pass
	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
Total Unencumbered Assets	7,582,362	8,930,057	9,593,164	10,393,861	11,689,651	13,546,274	14,390,116
Unsecured Debt	3,121,186	3,527,003	3,487,573	3,669,318	4,185,482	4,726,709	4,867,577
Maintenance of total unencumbered assets	242.9%	253.2%	275.1%	283.3%	279.3%	286.6%	295.6%
Not to be less than 150%	Pass	Pass	Pass	Pass	Pass	Pass	Pass