

### U.S. REITs

# Where are Street estimates heading for US REITs?

**Industry Overview** 

### Analyzing the change in consensus FFO expectations

We analyze our REIT universe to see which sectors/REITs have seen the largest revisions in consensus FFO estimates over the prior month and the last 3 months. We view the % change up vs. down as a key factor in stock picking.

### 1mo: Self-Storage saw most positive revisions for 2023

Self-Storage (+0.6%) saw the largest positive change in 2023 estimates over the prior month. Office (-0.3%) saw the largest negative change in estimates. For 2024 estimates, Self-Storage (+0.3%) saw the largest positive change. Manufactured housing (-1.3%) saw the largest negative change over the prior month.

Looking at individual REITs, PKST (+3.2%) and KRG (+1.9%) saw the most positive 1 month change with regards to 2023 estimates. PGRE (-3.3%) and SLG (-2.0%) saw the most negative changes. PKST (+3.7%) and SKT (+1.6%) saw the most positive changes for 2024, while PGRE (-4.4%) and MAA (-3.2%) saw the largest negative changes.

### 3mo: Malls saw most positive revisions for 2023

Malls (+1.8%) saw the largest positive change in 2023 estimates over the prior 3 months. Manufactured Housing (-0.7%) saw the largest negative change in estimates. For 2024 estimates, Malls (-0.1%) saw the smallest negative change and Manufactured housing (-3.3%) saw the largest negative change over the prior 3 months. See Exhibit 54 for the 3 month breakout.

Looking at individual REITs, PKST ( $\pm 3.2\%$ ) and KRG ( $\pm 2.8\%$ ) saw the most positive 3 month change in '23 estimates. HPP ( $\pm 14.8\%$ ) and SLG ( $\pm 6.3\%$ ) saw the largest negative changes. PKST ( $\pm 3.7\%$ ) and SKT ( $\pm 3.3\%$ ) saw the largest positive changes for 2024, while HPP ( $\pm 12.5\%$ ) and VRE ( $\pm 9.6\%$ ) saw the largest negative changes.

## **Exhibit 1: 1 month change in estimates – market weighted average** Self-Storage saw the highest positive 1-month revisions for 2023 estimates

Self-Storage	0.6%	0.3%
Malls	0.2%	0.1%
Shopping Centers	0.1%	0.1%
Towers	0.1%	0.1%
Industrial	0.0%	-0.7%
Healthcare	0.0%	-0.2%
Apartments	0.0%	-0.9%
Data Centers	-0.1%	-0.1%
Triple Nets	-0.1%	-0.1%
Manufactured housing	-0.1%	-1.3%
Single Family	-0.1%	-0.3%

2023

-0.3%

Source: BofA Global Research, Factset

Office

Market Weighted Sector Avg.

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-0.7% -0.2%

2024

03 January 2024

Equity United States REITs

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See Team Page for List of Analysts

SF: Single Family

Apts: Apartments

For a full list of defined acronyms including tickers, see end of report.

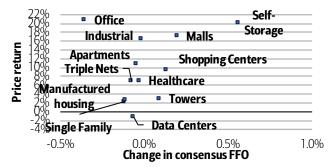
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Refer to important disclosures on page 20 to 22.

### 1 month consensus estimate revisions

### Exhibit 2: Price return vs change in '23 FFO estimates

Self Storage had the highest positive 1-month revision for 2023



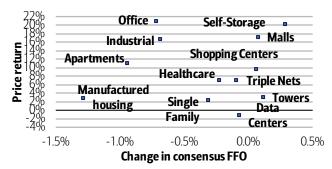
Source: FactSet, BofA Global Research

\*Net Lease, Data Centers, and Towers numbers are AFFO. Sector FFO estimate averages are market weighted.

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#### Exhibit 3: Price return vs change in '24 FFO estimates

Self Storage had the highest positive 1-month revision for 2024



Source: FactSet, BofA Global Research

\*Net Lease, Data Centers, and Towers numbers are AFFO. Sector FFO estimate averages are market weighted.

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### Exhibit 4: Lowest and highest 2023 Earnings Revisions for our coverage universe - 1 month

PKST and PGRE had highest positive and negative revision respectively in 2023 estimates

Rank	REIT	1M Revision to '23 est.	Rank	REIT	1M Revision to '23 est.
1	PKST	3.2%	58	VNO	-0.7%
2	KRG	1.9%	59	PECO	-0.8%
3	EXR	1.6%	60	VRE	-0.8%
4	AAT	1.2%	61	MAA	-1.0%
5	SBAC	0.5%	62	OHI	-1.1%
6	NTST	0.3%	63	LXP	-1.4%
7	SPG	0.2%	64	GTY	-1.5%
8	PEAK	0.2%	65	HPP	-1.8%
9	NNN	0.2%	66	SLG	-2.0%
10	AKR	0.2%	67	PGRE	-3.3%

Source: BofA Global Research, FactSet as of 1/2/24

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### Exhibit 5: Lowest and highest 2024 Earnings Revisions for our coverage universe - 1 month

PKST and PGRE had highest positive and negative revision respectively in 2024 estimates

Rank	REIT	1M Revision to '24 est.	Rank	REIT	1M Revision to '24 est.
1	PKST	3.7%	57	VRE	-1.2%
2	SKT	1.6%	58	UDR	-1.4%
3	AKR	1.4%	59	LXP	-1.6%
4	KRG	0.9%	60	GTY	-1.7%
5	NTST	0.9%	61	SLG	-1.9%
6	EXR	0.6%	62	SUI	-2.1%
7	NSA	0.4%	63	OHI	-2.3%
8	ESRT	0.3%	64	HPP	-2.3%
9	NNN	0.3%	65	MAA	-3.2%
10	KIM	0.2%	66	PGRE	-4.4%

Source: BofA Global Research, FactSet as of 1/2/24 Removed IVT due to lack of 2024 consensus estimates



### Apartments

### Exhibit 6: % change in apartments '23 FFO estimates – 1 mo.

ESS had the highest positive revision in 2023 estimates

Apartments - Sector	2023	Price return	Rank
ESS	0.1%	16.8%	1
AVB	0.0%	9.6%	2
EQR	0.0%	8.1%	3
CPT	-0.1%	10.6%	4
UDR	-0.2%	15.0%	5
MAA	-0.3%	8.6%	6
VRE	-0.8%	10.8%	7

Source: FactSet. BofA Global Research

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### Exhibit 8: % change in apartments '24 FFO estimates – 1 mo.

ESS had the lowest negative revision in 2024 estimates

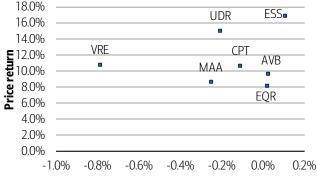
Apartments - Sector	2024	Price return	Rank
ESS	-0.5%	16.8%	1
AVB	-0.6%	9.6%	2
EQR	-0.9%	8.1%	3
CPT	-1.0%	10.6%	4
VRE	-1.2%	10.8%	5
UDR	-1.4%	15.0%	6
MAA	-1.8%	8.6%	7

Source: FactSet, BofA Global Research

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### Exhibit 7: Price return vs change in '23 apartment FFO estimates

ESS had the highest positive revisions in 2023 estimates



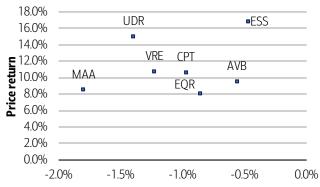
### Change in consensus FFO

Source: FactSet, BofA Global Research

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### Exhibit 9: Price return vs change in '24 apartment FFO estimates

ESS had the lowest negative revision in 2024 estimates



Change in consensus FFO

Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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#### **Data Centers**

### Exhibit 10: % change in data center '23 AFFO estimates – 1 mo.

DLR had negative revision to the 2023 estimates

Data Centers - Sector	2023	Price return	Rank
EQIX	0.0%	-0.4%	1
DLR	-0.2%	-2.6%	2

Source: FactSet, BofA Global Research

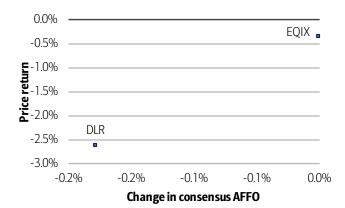
## **Exhibit 12:** % **change in data center '24 AFFO estimates – 1 mo** DLR had negative revision to the 2024 estimates

Data Centers - Sector	2024	Price return	Rank
EQIX	0.0%	-0.4%	1
DI R	-0.3%	-2.6%	2

Source: FactSet, BofA Global Research

## Exhibit 11: Price return vs. change in '23 data center AFFO estimates

DLR had negative revision to the 2023 estimates

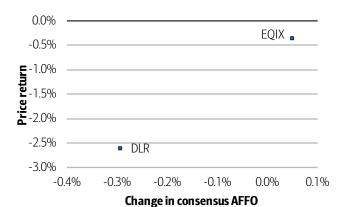


Source: FactSet, BofA Global Research

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## Exhibit 13: Price return vs. change in '24 data center AFFO estimates

DLR had negative revision to 2024 estimates



**Source:** FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, AFFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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#### Healthcare

### Exhibit 14: % change in healthcare '23 FFO estimates – 1 mo.

PEAK had the highest positive revision in 2023 estimates

Health Care - Sector	2023	Price return	Rank
PEAK	0.2%	15.5%	1
MPW	0.1%	0.2%	2
WELL	0.1%	2.2%	3
ARE	0.0%	16.3%	4
VTR	0.0%	9.8%	5
SBRA	-0.2%	-0.8%	6
OHI	-1.1%	-1.8%	7

Source: FactSet, BofA Global Research

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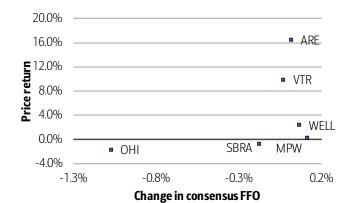
### Exhibit 16: % change in healthcare '24 FFO estimates – 1 mo. ARE had the highest positive revision in 2024 estimates

Health Care - Sector	2024	Price return	Rank
ARE	0.2%	16.3%	1
VTR	0.0%	9.8%	2
MPW	0.0%	0.2%	3
PEAK	-0.1%	15.5%	4
WELL	-0.2%	2.2%	5
SBRA	-0.2%	-0.8%	6
OHI	-2.3%	-1.8%	7

Source: FactSet, BofA Global Research

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### Exhibit 15: Price return vs. change in '23 healthcare FFO estimates PEAK had the highest positive revision in 2023 estimates

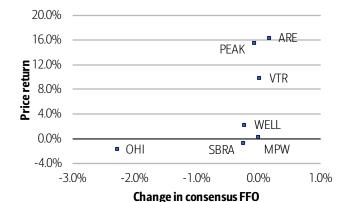


Source: FactSet, BofA Global Research

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### Exhibit 17: Price return vs. change in '24 healthcare FFO estimates

ARE had the highest positive revision in 2024 estimates



Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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#### Industrial

#### Exhibit 18: % change in industrial '23 FFO estimates - 1 mo.

LXP had the highest negative revision in 2023 estimates

Industrial - Sector	2023	Price return	Rank
PLD	0.0%	17.9%	1
STAG	0.0%	9.6%	2
EGP	0.0%	6.7%	3
REXR	-0.1%	15.2%	4
LXP	-1.4%	14.4%	5

Source: FactSet, BofA Global Research

### Exhibit 20: % change in industrial '24 FFO estimates – 1 mo.

LXP had the highest negative revision in 2024 estimates

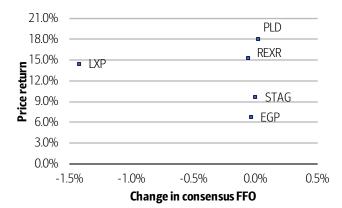
Industrial - Sector	2024	Price return	Rank
REXR	0.1%	15.2%	1
STAG	0.0%	9.6%	2
EGP	-0.1%	6.7%	3
PLD	-0.8%	17.9%	4
LXP	-1.6%	14.4%	5

Source: FactSet, BofA Global Research

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### Exhibit 19: Price return vs. change in '23 industrial FFO estimates

LXP had the highest negative revision in 2023 estimates

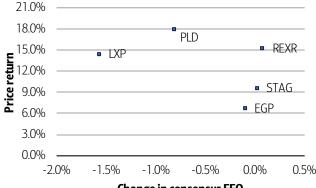


Source: FactSet, BofA Global Research

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### Exhibit 21: Price return vs. change in '24 industrial FFO estimates

LXP had the highest negative revision in 2024 estimates



Change in consensus FFO

Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change BofA GLOBAL RESEARCH

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change  $% \left\{ 1,2,...,n\right\}$ 

### **Manufactured Housing**

### Exhibit 22: % change in manufactured housing '23 FFO estimates – 1 mo

SUI had negative revision to the 2023 estimates

Manufactured housing - Sector	2023	Price return	Rank
ELS	0.0%	0.6%	1
SUI	-0.2%	4.4%	2

Source: FactSet, BofA Global Research

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## Exhibit 24: % change in manufactured housing '24 FFO estimates –

Both ELS and SUI had negative revision to the 2024 estimates

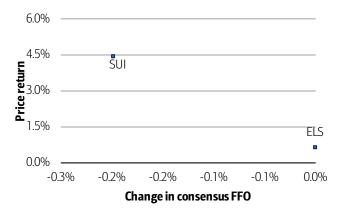
Manufactured housing - Sector	2024	Price return	Rank
ELS	-0.2%	0.6%	1
SUI	-2.1%	4.4%	2

Source: FactSet, BofA Global Research

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## Exhibit 23: Price return vs. change in '23 manufactured housing FFO estimates

SUI had negative revision to the 2023 estimates

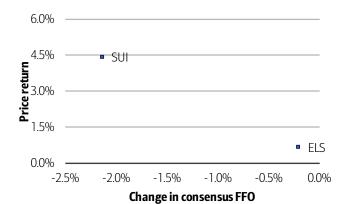


Source: FactSet, BofA Global Research

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## Exhibit 25: Price return vs. change in '24 manufactured housing FFO estimates

Both ELS and SUI had negative revision to the 2024 estimates



Source: FactSet, BofA Global Research



<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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#### Office

### Exhibit 26: % change in office '23 FFO estimates – 1 mo.

AAT and PGRE had the highest positive and negative revisions respectively in 2023 estimates

Office - Sector	2023	Price return	Rank
AAT	1.2%	13.7%	1
KRC	0.2%	19.6%	2
DEI	0.1%	17.9%	3
ESRT	0.0%	7.7%	4
AHH	0.0%	14.5%	5
BXP	0.0%	23.1%	6
HIW	0.0%	22.6%	7
CDP	0.0%	5.4%	8
CUZ	-0.1%	19.1%	9
VNO	-0.7%	18.9%	10
HPP	-1.8%	57.5%	11
SLG	-2.0%	21.6%	12
PGRE	-3.3%	8.4%	13

Source: FactSet. BofA Global Research

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Source: FactSet, BofA Global Research

respectively in 2023 estimates

70.0%

60.0%

50.0%

20.0%

10.0%

0.0%

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### Exhibit 28: % change in office '24 FFO estimates – 1 mo.

ESRT and PGRE had the highest positive and negative revisions respectively in 2024 estimates

Office - Sector	2024	Price return	Rank
ESRT	0.3%	7.7%	1
CDP	0.1%	5.4%	2
AHH	0.0%	14.5%	3
BXP	-0.1%	23.1%	4
CUZ	-0.5%	19.1%	5
VNO	-0.6%	18.9%	6
AAT	-0.7%	13.7%	7
HIW	-0.7%	22.6%	8
KRC	-0.7%	19.6%	9
DEI	-1.0%	17.9%	10
SLG	-1.9%	21.6%	11
HPP	-2.3%	57.5%	12
PGRE	-4.4%	8.4%	13

Source: FactSet, BofA Global Research

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### Exhibit 29: Price return vs. change in '24 office FFO estimates

-4.5% -3.5% -2.5% -1.5% -0.5% 0.5%

ESRT and PGRE had the highest positive and negative revisions respectively in 2024 estimates

Exhibit 27: % change in office '23 FFO estimates – 1 mo.

SLG

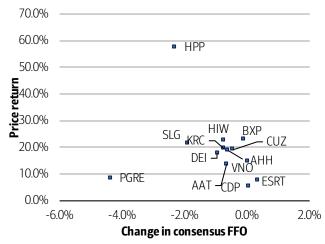
AAT and PGRE had the highest positive and negative revisions

HPP

VNO

Change in consensus FFO

CDP - ESRT



Source: FactSet, BofA Global Research



<sup>\*</sup>The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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#### Retail

### Exhibit 30: % change in mall '23 FFO estimates - 1 mo.

SPG had the highest positive revision in 2023 estimates

	Malls - Sector	2023	Price return	Rank	
ĺ	SPG	0.2%	16.2%	1	
	SKT	0.0%	11.7%	2	
	MAC	-0.1%	35.8%	3	

Source: FactSet, BofA Global Research

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### Exhibit 32: % change in mall '24 FFO estimates – 1 mo.

SKT had the highest positive revision in 2024 estimates

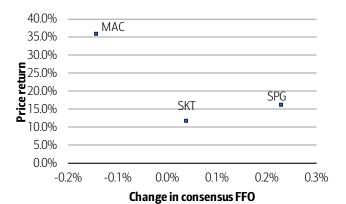
Malls - Sector	2024	Price return	Rank
SKT	1.6%	11.7%	1
SPG	0.0%	16.2%	2
MAC	-0.3%	35.8%	3

Source: FactSet, BofA Global Research

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### Exhibit 31: Price return vs. change in '23 mall FFO estimates

SPG had the highest positive revision in 2023 estimates

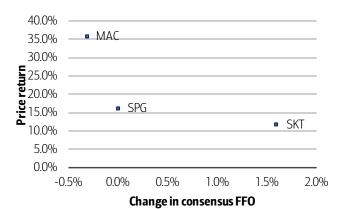


Source: FactSet. BofA Global Research

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### Exhibit 33: Price return vs. change in '24 mall FFO estimates

SKT had the highest positive revision in 2024 estimates



Source: FactSet. BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change

**Exhibit 34:** % **change in shopping center '23 FFO estimates – 1 mo.** KRG had the highest positive revision in 2023 estimates

<b>Shopping Center - Sector</b>	2023	Price return	Rank
KRG	1.9%	10.2%	1
AKR	0.2%	13.6%	2
IVT	0.2%	5.7%	3
KIM	0.1%	12.0%	4
FRT	0.1%	9.3%	5
BRX	0.0%	9.1%	6
REG	0.0%	9.0%	7
ROIC	-0.3%	9.8%	8
PECO	-0.8%	3.7%	9

Source: FactSet, BofA Global Research

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**Exhibit 36:** % **change in shopping center '24 FFO estimates – 1 mo** AKR had the highest positive revision in 2024 estimates

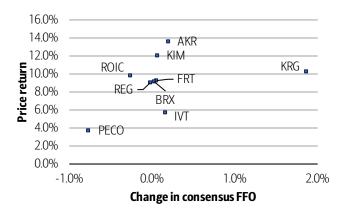
Shopping Center - Sector	2024	Price return	Rank
AKR	1.4%	13.6%	1
KRG	0.9%	10.2%	2
KIM	0.2%	12.0%	3
ROIC	0.1%	9.8%	4
FRT	0.0%	9.3%	5
REG	-0.3%	9.0%	6
PECO	-0.3%	3.7%	7
BRX	-0.3%	9.1%	8

Source: FactSet. BofA Global Research

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## Exhibit 35: Price return vs. change in '23 shopping center FFO estimates

KRG had the highest positive revision in 2023 estimates

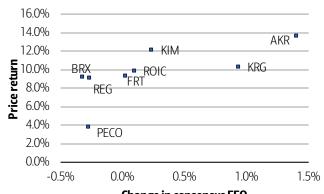


Source: FactSet, BofA Global Research

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## Exhibit 37: Price return vs. change in '24 shopping center FFO estimates

AKR had the highest positive revision in 2024 estimates



Change in consensus FFO

Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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### **Self Storage**

Exhibit 38: % change in Self -storage '23 FFO estimates – 1 mo.

EXR had the highest positive revision in 2023 estimates

Self-Storage - Sector	2023	Price return	Rank
EXR	1.6%	23.8%	1
PSA	0.1%	18.3%	2
NSA	0.0%	25.5%	3
CUBE	0.0%	16.9%	4

Source: FactSet, BofA Global Research

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## **Exhibit 40:** % **change in Self -storage '24 FFO estimates – 1 mo.** EXR had the highest positive revision in 2024 estimates

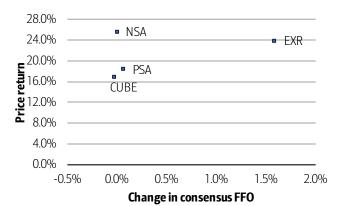
2024 Rank Self-Storage - Sector Price return 0.6% 23.8% **FXR** 0.4% 25.5% 2 NSA CUBE 0.2% 16.9% 3 PSA 0.1% 18.3% 4

Source: FactSet, BofA Global Research

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## Exhibit 39: Price return vs. change in '23 Self-storage FFO estimates

EXR had the highest positive revision in 2023 estimates

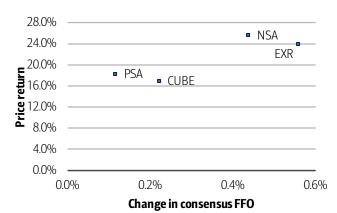


Source: FactSet, BofA Global Research

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## Exhibit 41: Price return vs. change in '24 Self-storage FFO estimates

EXR had the highest positive revision in 2024 estimates



Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change

### **Single Family**

### Exhibit 42: % change in single family '23 FFO estimates – 1 mo.

AMH had positive revisions in 2023 estimates

Single family rentals - Sector	2023	Price return	Rank
AMH	0.1%	0.5%	1
INVH	-0.2%	3.5%	2

Source: FactSet, BofA Global Research

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### Exhibit 44: % change in single family '24 FFO estimates – 1 mo.

INVH had negative revision in 2024 estimates

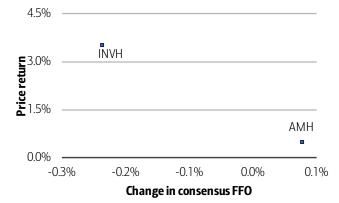
	Price		
Single family rentals - Sector	2024	return	Rank
AMH	0.0%	0.5%	1
INVH	-0.5%	3.5%	2

Source: FactSet, BofA Global Research

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### Exhibit 43: Price return vs. change in '23 single family FFO estimates

AMH had positive revisions in 2023 estimates

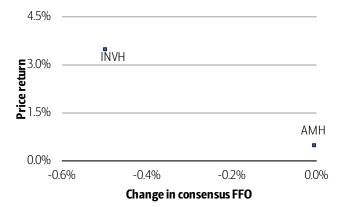


Source: FactSet, BofA Global Research

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## Exhibit 45: Price return vs change in '24 single family FFO estimates

INVH had negative revision in 2024 estimates



Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, FFO estimate change. The highest number corresponds with the smallest change, or the most negative change

### **Triple Nets**

### Exhibit 46: % change in triple net '23 AFFO estimates - 1 mo.

NTST and PKST had the highest positive and negative revisions respectively in 2023 estimates

Triple Nets - Sector	2023	Price return	Rank
NTST	0.3%	16.4%	1
NNN	0.2%	7.7%	2
EPRT	0.2%	8.7%	3
0	0.0%	7.0%	4
WPC	0.0%	4.2%	5
ADC	0.0%	7.8%	6
EPR	-0.4%	9.1%	7
GTY	-1.5%	0.9%	8
PKST	-8.8%	21.5%	9

Source: FactSet, BofA Global Research

### Exhibit 48: % change in triple net '24 AFFO estimates – 1 mo.

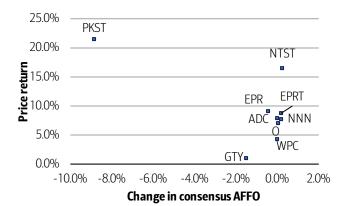
NTST and PKST had the highest positive and negative revisions respectively in 2024 estimates

Triple Nets - Sector	2024	Price return	Rank
NTST	0.9%	16.4%	1
NNN	0.3%	7.7%	2
0	0.2%	7.0%	3
WPC	0.1%	4.2%	4
ADC	-0.1%	7.8%	5
EPR	-0.4%	9.1%	6
EPR	-0.4%	9.1%	7
GTY	-1.7%	0.9%	8
PKST	-23.1%	21.5%	9

Source: FactSet, BofA Global Research

### Exhibit 47: Price return vs. change in '23 triple net AFFO estimates

NTST and PKST had the highest positive and negative revisions respectively in 2023 estimates

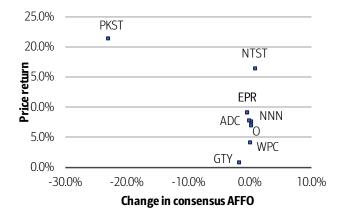


Source: FactSet, BofA Global Research

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### Exhibit 49: Price return vs. change in '24 triple net AFFO estimates

NTST and PKST had the highest positive and negative revisions respectively in 2024 estimates



Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, AFFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, AFFO estimate change. The highest number corresponds with the smallest change, or the most negative change BofA GLOBAL RESEARCH

#### **Towers**

### Exhibit 50: % change in Tower '23 AFFO estimates - 1 mo.

SBAC had positive revision to the 2023 estimates

Towers - Sector	2023	Price return	Rank
SBAC	0.3%	3.5%	1
AMT	0.1%	4.7%	2
CCI	0.0%	-0.7%	3

Source: FactSet, BofA Global Research

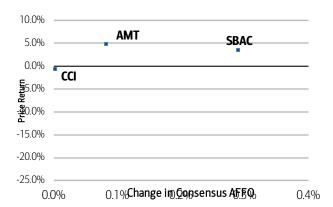
### Exhibit 52: % change in Tower '24 AFFO estimates – 1 mo.

SBAC had positive revision to the 2024 estimates

Towers - Sector	2024	Price return	Rank
SBAC	0.4%	3.5%	1
CCI	0.2%	-0.7%	2
AMT	0.0%	4.7%	3

Source: FactSet. BofA Global Research

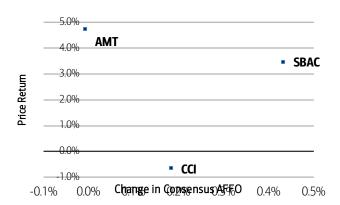
## **Exhibit 51: Price return vs. change in '23 Tower AFFO estimates** SBAC had positive revision to the 2023 estimates



Source: FactSet, BofA Global Research

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## **Exhibit 53: Price return vs. change in '24 Tower FFO estimates** SBAC had positive revision to the 2024 estimates



Source: FactSet, BofA Global Research

<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, AFFO estimate change. The highest number corresponds with the smallest change, or the most negative change.

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<sup>\*</sup> The lowest number (i.e. 1) corresponds with the highest, or most positive, AFFO estimate change. The highest number corresponds with the smallest change, or the most negative change BofA GLOBAL RESEARCH

### 3 month consensus estimate revisions

### Exhibit 54: 3 month change in estimates – market weighted average

Malls had the highest positive revision for 2023 estimates

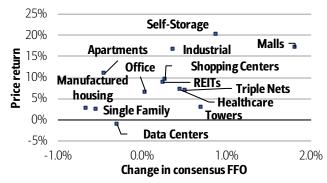
Market Weighted Sector Avg.	2023	2024
Malls	1.8%	-0.1%
Self-Storage	0.9%	-2.6%
Towers	0.7%	-1.6%
Triple Nets	0.5%	-0.3%
Healthcare	0.5%	-0.8%
Industrial	0.4%	-1.8%
Shopping Centers	0.3%	-0.3%
Office	0.0%	-0.8%
Data Centers	-0.3%	-1.0%
Apartments	-0.4%	-2.6%
Single Family	-0.5%	-0.8%
Manufactured housing	-0.7%	-3.3%
REITs	0.5%	-0.2%

Source: BofA Global Research, Factset

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### Exhibit 55: Price return vs change in '23 FFO estimates

Malls had the lowest negative revision in 2023 estimates

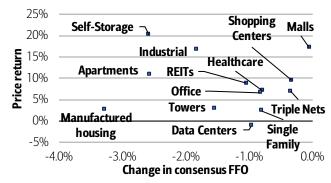


Source: BofA Global Research, Factset

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### Exhibit 56: Price return vs change in '24 FFO estimates

Malls had the lowest negative revision in 2024 estimates



Source: BofA Global Research, Factset

### Exhibit 57: Lowest and highest 2023 Earnings Revisions for our coverage universe - 3 month

PKST and HPP had highest positive and negative revision respectively in 2023 estimates

Rank	REIT	3M Revision to '23 est.	Rank	REIT	3M Revision to '23 est.
1	PKST	3.2%	58	SUI	-1.1%
2	KRG	2.8%	59	CPT	-1.1%
3	EXR	2.2%	60	DLR	-1.4%
4	SPG	2.0%	61	VNO	-1.6%
5	AAT	1.9%	62	OHI	-2.4%
6	NTST	1.7%	63	LXP	-2.4%
7	KRC	1.5%	64	VRE	-4.2%
8	MPW	1.3%	65	PGRE	-4.3%
9	AMT	1.3%	66	SLG	-6.3%
10	ESRT	1.2%	67	HPP	-14.8%

Source: BofA Global Research, FactSet as of 1/2/24

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#### Exhibit 58: Lowest and highest 2024 Earnings Revisions for our coverage universe - 3 month

PKST and HPP had highest positive and negative revision respectively in 2024 estimates

Rank	REIT	3M Revision to '24 est.	Rank	REIT	3M Revision to '24 est.
1	PKST	3.7%	57	CPT	-4.7%
2	SKT	3.3%	58	WPC	-4.7%
3	AKR	1.8%	59	SUI	-5.1%
4	NTST	1.1%	60	MPW	-5.5%
5	EGP	1.1%	61	OHI	-6.1%
6	0	0.9%	62	LXP	-7.3%
7	ESRT	0.8%	63	PGRE	-7.9%
8	GTY	0.7%	64	SLG	-8.9%
9	NNN	0.4%	65	VRE	-9.6%
10	STAG	0.3%	66	HPP	-12.5%

Source: BofA Global Research, FactSet as of 1/2/24 Removed IVT due to lack of 2024 consensus estimates

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### **Company Tickers**

AVB: AvalonBay

CPT: Camden Property Trust

EQR: Equity Residential

**ESS: Essex Property** 

UDR: UDR Inc

VRE: Veris Residential

AMH: American Homes 4Rent

**INVH: Invitation Homes** 

ELS: Equity Lifestyle

SUI: Sun Communities

ARE: Alexandria Real Estate

WELL: Welltower

PEAK: Healthpeak Properties

MPW: Medical Property Trust

OHI: OMEGA Healthcare

SBRA: Sabra Health Care

VTR: Ventas

AAT: American Assets Trust

**BXP: Boston Properties** 

CUZ: Cousins Properties

DEI: Douglas Emmett

AHH: Armada Hoffler

HIW: Highwoods Properties

HPP: Hudson Pacific

KRC: Kilroy Realty

CDP: COPT Defense Properties

PGRE: Paramount Group

SLG: SL Green

VNO: Vornado Realty Trust

EGP: EastGroup Properties

LXP: Lexington Realty

PLD: Prologis

REXR: Rexford Industrial Realty

STAG: STAG Industrial

MAC: Macerich

SPG: Simon Property Group

SKT: Tanger Factory

AKR: Acadia Realty

BRX: Brixmor Property Group

FRT: Federal Realty

KIM: Kimco Realty

IVT: Inventrust Properties

KRG: Kite Realty Group

PECO: Phillips Edison

**REG: Regency Centers** 

ROIC: Retail Opportunity Investment Corp

CUBE: CubeSmart

EXR: Extra Space Storage

NSA: National Storage Affiliates



PSA: Public Storage

DLR: Digital Realty Trust

**EQIX**: Equinix

**EPR: EPR Properties** 

ADC: Agree Realty Corp

NNN: National Retail

O: Realty Income

**GTY: Getty Realty** 

WPC: WP Carey

**EPRT: Essential Properties** 

NTST: NetSTREIT

MAA: Mid-America Apartment Communities

PKST: Peakstone Realty Trust

AMT: American Tower

CCI: Crown Castle

SBAC: SBA Communications

Note: SRC was removed from the analysis due to restrictions and KW was removed due to volatility in estimates. IVT 2024 estimates were removed from the analysis due to lack of consensus estimates.

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## Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster<sup>R1</sup>

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

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