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Certain statements contained herein constitute forward-looking statements as such term is defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements are not guarantees of performance. They represent our intentions, plans, expectations and beliefs and are subject to numerous assumptions, risks and uncertainties. Our future results, financial condition and business may differ materially from those expressed in these forward-looking statements. You can find many of these statements by looking for words such as "approximates," "believes," "estimates," "intends," "plans," "would," "may" or other similar expressions in this supplemental package. We also note the following forward-looking statements: in the case of our development and redevelopment projects, the estimated completion date, estimated project cost, projected incremental cash yield, stabilization date and cost to complete; estimates of future capital expenditures, dividends to common and preferred shareholders and operating partnership distributions, including the form of any 2023 dividend payments, and the amount and form of potential share repurchases and/or asset sales. Many of the factors that will determine the outcome of these and our other forward-looking statements are beyond our ability to control or predict. Currently, some of the factors are the impacts of the increase in interest rates and inflation on our business, financial condition, results of operations, cash flows, operating performance and the effect that these factors have had and may continue to have on our tenants, the global, national, regional and local economies and financial markets and the real estate market in general. For further discussion of factors that could materially affect the outcome of our forward-looking statements. see "Item 1A. Risk Factors" in Part I of our Annual Report on Form 10-K for the year ended December 31, 2022. For these statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. You are cautioned not to place undue reliance on our forward-looking statements, which speak only as of the date of this supplemental package. All subsequent written and oral forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. We do not undertake any obligation to release publicly any revisions to our forward-looking statements to reflect events or circumstances occurring after the date of this supplemental package. This supplemental package includes certain non-GAAP financial measures, which are accompanied by what Vornado Realty Trust and subsidiaries (the "Company") considers the most directly comparable financial measures calculated and presented in accordance with accounting principles generally accepted in the United States of America ("GAAP"). These include Funds From Operations ("FFO"), Funds Available for Distribution ("FAD"), Net Operating Income ("NOI") and Earnings Before Interest, Taxes, Depreciation and Amortization for Real Estate ("EBITDAre"). Quantitative reconciliations of the differences between the most directly comparable GAAP financial measures and the non-GAAP financial measures presented are provided within this supplemental package. Definitions of these non-GAAP financial measures and statements of the reasons why management believes the non-GAAP measures provide useful information to investors about the Company's financial condition and results of operations, and, if applicable, the purposes for which management uses the measures, can be found in the Definitions section of this supplemental package on page i in the Appendix.

This supplemental package should be read in conjunction with the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2023 and the Company's Supplemental Fixed Income Data package for the quarter ended June 30, 2023, both of which can be accessed at the Company's website www.vno.com.

# BUSINESS DEVELOPMENTS

ORNADO

## Dividends/Share Repurchase Program

On April 26, 2023, Vornado announced the postponement of dividends on its common shares until the end of 2023, at which time, upon finalization of its 2023 taxable income, including the impact of asset sales, it will pay the 2023 dividend in either (i) cash, or (ii) a combination of cash and securities, as determined by its Board of Trustees. Cash retained from dividends or from asset sales will be used to reduce debt and/or to fund the share repurchase program discussed below.

Vornado also announced that its Board of Trustees has authorized the repurchase of up to \$200,000,000 of its outstanding common shares under a newly established share repurchase program.

During the three and six months ended June 30, 2023, we repurchased 1,722,295 common shares for \$23,216,000 at an average price per share of \$13.48.

#### 350 Park Avenue

On January 24, 2023, we and the Rudin family ("Rudin") completed agreements with Citadel Enterprise Americas LLC ("Citadel") and with an affiliate of Kenneth C. Griffin, Citadel's Founder and CEO ("KG"), for a series of transactions relating to 350 Park Avenue and 40 East 52nd Street.

Pursuant to the agreements, Citadel master leases 350 Park Avenue, a 585,000 square foot Manhattan office building, on an "as is" basis for ten years, with an initial annual net rent of \$36,000,000. Per the terms of the lease, no tenant allowance or free rent was provided. Citadel has also master leased Rudin's adjacent property at 40 East 52nd Street (390,000 square feet).

In addition, we entered into a joint venture with Rudin (the "Vornado/Rudin JV") which was formed to purchase 39 East 51st Street. Upon formation of the KG joint venture described below, 39 East 51st Street will be combined with 350 Park Avenue and 40 East 52nd Street to create a premier development site (collectively, the "Site"). On June 20, 2023, the Vornado/Rudin JV completed the purchase of 39 East 51st Street for \$40,000,000, which was funded on a 50/50 basis by Vornado and Rudin.

From October 2024 to June 2030, KG will have the option to either:

- acquire a 60% interest in a joint venture with the Vornado/Rudin JV that would value the Site at \$1.2 billion (\$900,000,000 to Vornado and \$300,000,000 to Rudin) and build a new 1,700,000 square foot office tower (the "Project") pursuant to East Midtown Subdistrict zoning with the Vornado/Rudin JV as developer. KG would own 60% of the joint venture and the Vornado/Rudin JV would own 40% (with Vornado owning 36% and Rudin owning 4% of the joint venture along with a \$250,000,000 preferred equity interest in the Vornado/Rudin JV).
  - at the joint venture formation, Citadel or its affiliates will execute a pre-negotiated 15-year anchor lease with renewal options for approximately 850,000 square feet (with expansion and contraction rights) at the Project for its primary office in New York City;
  - the rent for Citadel's space will be determined by a formula based on a percentage return (that adjusts based on the actual cost of capital) on the total Project cost;
  - the master leases will terminate at the scheduled commencement of demolition;
- or, exercise an option to purchase the Site for \$1.4 billion (\$1.085 billion to Vornado and \$315,000,000 to Rudin), in which case the Vornado/Rudin JV would not participate in the new development.

Further, the Vornado/Rudin JV will have the option from October 2024 to September 2030 to put the Site to KG for \$1.2 billion (\$900,000,000 to Vornado and \$300,000,000 to Rudin). For ten years following any put option closing, unless the put option is exercised in response to KG's request to form the joint venture or KG makes a \$200,000,000 to remination payment, the Vornado/Rudin JV will have the right to invest in a joint venture with KG on the terms described above if KG proceeds with development of the Site.

## **BUSINESS DEVELOPMENTS**

#### Dispositions

#### Alexander's, Inc. ("Alexander's")

On May 19, 2023, Alexander's completed the sale of the Rego Park III land parcel, located in Queens, New York, for \$71,060,000, inclusive of consideration for Brownfield tax benefits and reimbursement of costs for plans, specifications and improvements to date. As a result of the sale, we recognized our \$16,396,000 share of the net gain and received a \$711,000 sales commission from Alexander's, of which \$250,000 was paid to a third-party broker.

#### The Armory Show

On July 3, 2023, we completed the sale of The Armory Show, located in New York, for \$24,400,000, subject to certain post-closing adjustments. The financial statement gain, which will be recognized in the third quarter of 2023, will be approximately \$20,000,000.

#### Manhattan Retail Properties Sale

On July 27, 2023, we entered into an agreement to sell four Manhattan retail properties located at 510 Fifth Avenue, 148–150 Spring Street, 443 Broadway and 692 Broadway for \$100,000,000. We expect to close the sale in the third quarter of 2023 and recognize a financial statement loss of approximately \$500,000. The sale is subject to customary closing conditions.

#### **Financing Activity**

#### 150 West 34th Street Loan Participation

On January 9, 2023, our \$105,000,000 participation in the \$205,000,000 mortgage loan on 150 West 34th Street was repaid, which reduced "other assets" and "mortgages payable, net" on our consolidated balance sheets by \$105,000,000. The remaining \$100,000,000 mortgage loan balance bears interest at SOFR plus 1.86%, subject to an interest rate cap arrangement with a SOFR strike rate of 4.10%, and matures in May 2024.

#### 697-703 Fifth Avenue (Fifth Avenue and Times Square JV)

On June 14, 2023, the Fifth Avenue and Times Square JV completed a restructuring of the 697-703 Fifth Avenue \$421,000,000 non-recourse mortgage loan, which matured in December 2022. The restructured \$355,000,000 loan, which had its principal reduced through an application of property-level reserves and funds from the partners, was split into (i) a \$325,000,000 senior note, which bears interest at SOFR plus 2.00%, and (ii) a \$30,000,000 junior note, which accrues interest at a fixed rate of 4.00%. The restructured loan matures in March 2028, as fully extended. Any amounts funded for future re-leasing of the property will be senior to the \$30,000,000 junior note.

#### 512 West 22nd Street

On June 28, 2023, a joint venture, in which we have a 55% interest, completed a \$129,250,000 refinancing of 512 West 22nd Street, a 173,000 square foot Manhattan office building. The interest-only loan bears a rate of SOFR plus 2.00% in year one and SOFR plus 2.35% thereafter. The loan matures in June 2025 with a one-year extension option subject to debt service coverage ratio, loan-to-value and debt yield requirements. The loan replaces the previous \$137,124,000 loan that bore interest at LIBOR plus 1.85% and had an initial maturity of June 2023. In addition, the joint venture entered into the interest rate cap arrangement detailed in the table on the following page.

#### 825 Seventh Avenue

On July 24, 2023, a joint venture, in which we have a 50% interest, completed a \$54,000,000 refinancing of the office condominium of 825 Seventh Avenue, a 173,000 square foot Manhattan office and retail building. The interest-only loan bears a rate of SOFR plus 2.75%, with a 30 basis point reduction available upon satisfaction of certain leasing conditions, and matures in January 2026. The loan replaces the previous \$60,000,000 loan that bore interest at LIBOR plus 2.35% and was scheduled to mature in July 2023.



## **BUSINESS DEVELOPMENTS**

#### Financing Activity - continued

#### Interest Rate Swap and Cap Arrangements

We entered into the following interest rate swap and cap arrangements during the six months ended June 30, 2023. See page 34 for further information on our interest rate swap and cap arrangements:

(Amounts in thousands)	 onal Amount at share)	All-In Swapped Rate	Expiration Date	Variable Rate Spread
Interest rate swaps:				
555 California Street (effective 05/24)	\$ 840,000	6.03%	05/26	S+205
Unsecured term loan <sup>(1)</sup> (effective 10/23)	150,000	5.12%	07/25	S+129
Interest rate caps:		Index Strike Rate		
1290 Avenue of the Americas (70.0% interest) (effective 11/23) <sup>(2)</sup>	\$ 665,000	1.00%	11/25	S+162
One Park Avenue (effective 3/24)	525,000	3.89%	03/25	S+122
731 Lexington Avenue office condominium (32.4% interest) (effective 7/23)	162,000	6.00%	06/24	Prime + 0
640 Fifth Avenue (52.0% interest)	259,925	4.00%	05/24	S+111
512 West 22nd Street (55.0% interest)	71,088	4.50%	06/25	S+200

(1) In addition to the swap disclosed above, the unsecured term loan, which matures in December 2027, is subject to various interest rate swap arrangements that were entered into in prior periods. The table below summarizes the impact of the swap arrangements on the unsecured term loan.

	Swa	apped Balance	All-In Swapped Rate	wapped Balance interest at S+129)
Through 10/23	\$	800,000	4.04%	\$ —
10/23 through 07/25		700,000	4.52%	100,000
07/25 through 10/26		550,000	4.35%	250,000
10/26 through 08/27		50,000	4.03%	750,000

(2) In connection with the arrangement, we made a \$63,100 up-front payment, of which \$18,930 is attributable to noncontrolling interests.

# FINANCIAL HIGHLIGHTS (unaudited)

(Amounts in thousands, except per share amounts)

	For the Three Months Ended					For the Six Months Ended				
	June 30,			_		June 30,				
	2023			2022	Ma	rch 31, 2023		2023		2022
Total revenues	\$ 472,359		\$	453,494	\$	445,923	\$	918,282	\$	895,624
Net income attributable to common shareholders	\$ 46,377		\$	50,418	\$	5,168	\$	51,545	\$	76,896
Per common share:										
Basic	\$ 0.24		\$	0.26	\$	0.03	\$	0.27	\$	0.40
Diluted	\$ 0.24		\$	0.26	\$	0.03	\$	0.27	\$	0.40
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$ 27,454		\$	37,403	\$	2,373	\$	29,827	\$	69,209
Per diluted share (non-GAAP)	\$ 0.14		\$	0.19	\$	0.01	\$	0.15	\$	0.36
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$ 140,737		\$	160,059	\$	116,288	\$	257,032	\$	312,496
Per diluted share (non-GAAP)	\$ 0.72		\$	0.83	\$	0.60	\$	1.32	\$	1.62
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$ 144,059		\$	154,965	\$	119,083	\$	263,149	\$	309,997
FFO - Operating Partnership ("OP") basis (non-GAAP)	\$ 155,149		\$	166,500	\$	128,229	\$	283,385	\$	333,003
Per diluted share (non-GAAP)	\$ 0.74		\$	0.80	\$	0.61	\$	1.35	\$	1.60
Dividends per common share	\$ —	(1)	\$	0.53	\$	0.375	\$	0.375	<sup>(1)</sup> \$	1.06
FFO payout ratio (based on FFO attributable to common shareholders plus assumed conversions, as adjusted)	<u> </u>	⁄ (1)		63.9 % 62.5 %		5 % 28.4 % <sup>(1)</sup>		% <sup>(1)</sup>	65.4	
FAD payout ratio	<u> </u>			80.3 %						
Weighted average common shares outstanding (REIT basis)	191,468			191,750		191,869		191,668		191,737
Convertible units:										
Class A units	13,943			13,509		13,933		13,938		13,463
Convertible securities	3,378			1,412		2,470		2,852		1,271
Share based payment awards	 357	_		643	_	436		370	_	701
Weighted average common shares outstanding (OP basis)	 209,146			207,314		208,708		208,828		207,172

(1) On April 26, 2023, Vornado announced the postponement of dividends on its common shares until the end of 2023, at which time, upon finalization of its 2023 taxable income, including the impact of asset sales, it will pay the 2023 dividend in either (i) cash, or (ii) a combination of cash and securities, as determined by its Board of Trustees.

Please refer to the Appendix for reconciliations of GAAP to non-GAAP measures.



# FFO, AS ADJUSTED BRIDGE - Q2 2023 VS. Q2 2022 (unaudited)

(Amounts in millions, except per share amounts)

		FFO, as A	Adjusted	
	An	nount	Per S	Share
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended June 30, 2022	\$	160.1	\$	0.83
Increase (decrease) in FFO, as adjusted due to:				
Non-recurring items impacting current quarter earnings:				
345 Montgomery Street tenant settlement proceeds, net of legal expenses		14.1		
Accelerated stock compensation expense on the June 2023 grant due to accelerated vesting conditions for retirement-eligible employees		(7.5)		
697-703 Fifth Avenue loan default interest in excess of rate under restructured loan <sup>(1)</sup>		(4.7)		
Total non-recurring items impacting current quarter earnings		1.9		
Increase in interest expense, net of increase in interest income		(21.8)		
Sale of 33-00 Northern Boulevard, 40 Fulton Street and street retail properties		(2.6)		
Tenant related items		2.2		
Other, net		(0.4)		
		(20.7)		
Noncontrolling interests' share of above items and impact of assumed conversions of convertible securities		1.3		
Net decrease		(19.4)		(0.11)
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended June 30, 2023	\$	140.7	\$	0.72

(1) The accrued default interest was forgiven by the lender as part of the June 2023 restructuring of the loan. In accordance with GAAP, the accrued amount will be amortized over the remaining term of the restructured loan, reducing future interest expense.

Please refer to the Appendix for reconciliations of GAAP to non-GAAP measures.



# CONSOLIDATED BALANCE SHEETS (unaudited)

(Amounts in thousands)

			Increase		
		ne 30, 2023	December 31, 2022		(Decrease)
ASSETS					
Real estate, at cost:					
Land	\$	2,457,589			5,76
Buildings and improvements		9,839,556	9,804,204		35,35
Development costs and construction in progress		1,177,290	933,334		243,95
Leasehold improvements and equipment		127,319	125,389		1,93
Total		13,601,754	13,314,755	;	286,99
Less accumulated depreciation and amortization		(3,625,270)	(3,470,991	)	(154,27
Real estate, net		9,976,484	9,843,764		132,72
Right-of-use assets		685,536	684,380	)	1,15
Cash, cash equivalents, restricted cash and investments in U.S. Treasury bills:					
Cash and cash equivalents		1,133,693	889,689	)	244,00
Restricted cash		178,440	131,468	5	46,97
Investments in U.S. Treasury bills			471,962	2	(471,96
Total		1,312,133	1,493,119	)	(180,98
Tenant and other receivables		87,551	81,170	)	6,38
Investments in partially owned entities		2,641,297	2,665,073		(23,77
220 CPS condominium units ready for sale		39,098	43,599	)	(4,50
Receivable arising from the straight-lining of rents		693,220	694,972	2	(1,75
Deferred leasing costs, net		359,752	373,555	;	(13,80
Identified intangible assets, net		134,683	139,638		(4,95
Other assets		508,085	474,105	;	33,98
Total assets	\$	16,437,839	\$ 16,493,375	\$	(55,53
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY				_	
Liabilities:					
Mortgages payable, net	\$	5,715,138	\$ 5,829,018	\$	(113,88
Senior unsecured notes, net		1,192,853	1,191,832	2	1,02
Unsecured term loan, net		793,864	793,193		67
Unsecured revolving credit facilities		575,000	575,000	)	-
Lease liabilities		744,696	735,969	)	8,72
Accounts payable and accrued expenses		504,295	450,881		53,41
Deferred revenue		35,884	39,882		(3,99
Deferred compensation plan		99,050	96,322		2,72
Other liabilities		302,233	268,166		34,06
Total liabilities		9,963,013	9,980,263	_	(17,25
Redeemable noncontrolling interests		480,296	436,732		43,56
Shareholders' equity		5,734,857	5,839,728		(104,87
Noncontrolling interests in consolidated subsidiaries		259,673	236,652		23,02
Total liabilities, redeemable noncontrolling interests and equity	\$	16,437,839	\$ 16,493,375	_	(55,53

# CONSOLIDATED NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS (unaudited)

(Amounts in thousands)

	For the Three Months Ended								
		June 30,							
		2023		2022	Variance		March 31, 2023		
Property rentals <sup>(1)</sup>	\$	365,216	\$	345,607	\$ 19,609	\$	343,152		
Tenant expense reimbursements <sup>(1)</sup>		47,743		42,756	4,987		56,095		
Amortization of acquired below-market leases, net		1,360		1,487	(127)		1,367		
Straight-lining of rents		4,515		15,344	(10,829)		(3,821)		
Total rental revenues		418,834		405,194	13,640		396,793		
Fee and other income:									
Building Maintenance Services ("BMS") cleaning fees		35,146		33,999	1,147		35,328		
Management and leasing fees		3,658		2,866	792		3,049		
Other income		14,721		11,435	3,286		10,753		
Total revenues		472,359		453,494	18,865		445,923		
Operating expenses		(222,723)		(222,309)	(414)		(228,773)		
Depreciation and amortization		(107,162)		(118,662)	11,500		(106,565)		
General and administrative		(39,410)		(31,902)	(7,508)		(41,595)		
(Expense) benefit from deferred compensation plan liability		(2,182)		7,594	(9,776)	,	(3,728)		
Transaction related costs and other		(30)		(2,960)	2,930		(658)		
Total expenses		(371,507)		(368,239)	(3,268)	,	(381,319)		
Income from partially owned entities		37,272		25,720	11,552		16,666		
Loss from real estate fund investments		(102)		(142)	40		(19)		
Interest and other investment income, net		13,255		3,036	10,219		9,603		
Income (loss) from deferred compensation plan assets		2,182		(7,594)	9,776		3,728		
Interest and debt expense		(87,165)		(62,640)	(24,525)		(86,237)		
Net gains on disposition of wholly owned and partially owned assets		936		28,832	(27,896)	,	7,520		
Income before income taxes		67,230		72,467	(5,237)	. —	15,865		
Income tax expense		(4,497)		(3,564)	(933)	,	(4,667)		
Net income		62,733		68,903	(6,170)	. —	11,198		
Less net loss (income) attributable to noncontrolling interests in:									
Consolidated subsidiaries		2,781		826	1,955		9,928		
Operating Partnership		(3,608)		(3,782)	174		(429)		
Net income attributable to Vornado		61,906		65,947	(4,041)		20,697		
Preferred share dividends		(15,529)		(15,529)	_		(15,529)		
Net income attributable to common shareholders	\$	46,377	\$	50,418	\$ (4,041)	\$	5,168		
Capitalized expenditures:									
Development payroll	\$	2,704	\$	2,720	\$ (16)	\$	2,849		
Interest and debt expense		9,949		3,701	6,248		8,857		

# CONSOLIDATED NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS (unaudited)

(Amounts in thousands)	
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	For t	For the Six Months Ended June 30,					
	2023	2022	Variance				
Property rentals <sup>(1)</sup>	\$ 708,368	\$ 676,966	\$ 31,402				
Tenant expense reimbursements <sup>(1)</sup>	103,838	86,428	17,410				
Amortization of acquired below-market leases, net	2,727	2,404	323				
Straight-lining of rents	694	36,679	(35,985				
Total rental revenues	815,627	802,477	13,150				
Fee and other income:							
BMS cleaning fees	70,474	66,690	3,784				
Management and leasing fees	6,707	5,635	1,072				
Other income	25,474	20,822	4,652				
Total revenues	918,282	895,624	22,658				
Operating expenses	(451,496)	(438,838)	(12,658)				
Depreciation and amortization	(213,727)	(236,105)	22,378				
General and administrative	(81,005)	(73,118)	(7,887)				
(Expense) benefit from deferred compensation plan liability	(5,910)	9,538	(15,448)				
Transaction related costs and other	(688)	(3,965)	3,277				
Total expenses	(752,826)	(742,488)	(10,338)				
Income from partially owned entities	53,938	59,434	(5,496				
(Loss) income from real estate fund investments	(121)	5,532	(5,653				
Interest and other investment income, net	22,858	4,054	18,804				
Income (loss) from deferred compensation plan assets	5,910	(9,538)	15,448				
Interest and debt expense	(173,402)	(114,749)	(58,653				
Net gains on disposition of wholly owned and partially owned assets	8,456	35,384	(26,928)				
Income before income taxes	83,095	133,253	(50,158)				
Income tax expense	(9,164)	(10,975)	1,811				
Net income	73,931	122,278	(48,347)				
Less net loss (income) attributable to noncontrolling interests in:							
Consolidated subsidiaries	12,709	(8,548)	21,257				
Operating Partnership	(4,037)	(5,776)	1,739				
Net income attributable to Vornado	82,603	107,954	(25,351				
Preferred share dividends	(31,058)	(31,058)					
Net income attributable to common shareholders	\$ 51,545	\$ 76,896	\$ (25,351)				
Capitalized expenditures:							
Development payroll	\$ 5,553	\$ 5,109	\$ 444				
Interest and debt expense	18,806	7,221	11,585				

# NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS BY SEGMENT (unaudited)

(Amounts in thousands)

	For	For the Three Months Ended June 30, 2023					
	Total		New York		Other		
Property rentals <sup>(1)</sup>	\$ 365,	216 \$	274,072	\$	91,144		
Tenant expense reimbursements <sup>(1)</sup>	47,	43	36,002		11,741		
Amortization of acquired below-market leases, net	1,;	60	1,191		169		
Straight-lining of rents	4,	515	5,437		(922)		
Total rental revenues	418,	34	316,702		102,132		
Fee and other income:							
BMS cleaning fees	35,	46	37,754		(2,608)		
Management and leasing fees	3,	58	3,761		(103)		
Other income	14,	21	4,254		10,467		
Total revenues	472,	59	362,471		109,888		
Operating expenses	(222,	(23)	(176,410)		(46,313)		
Depreciation and amortization	(107,	62)	(84,584)		(22,578)		
General and administrative	(39,	10)	(11,423)		(27,987)		
Expense from deferred compensation plan liability	(2,	82)			(2,182)		
Transaction related costs and other		(30)	(1)		(29)		
Total expenses	(371,	507)	(272,418)		(99,089)		
Income from partially owned entities	37,	272	35,481		1,791		
Loss from real estate fund investments	(	02)			(102)		
Interest and other investment income, net	13,	255	3,971		9,284		
Income from deferred compensation plan assets	2,	82			2,182		
Interest and debt expense	(87,	65)	(39,051)		(48,114)		
Net gains on disposition of wholly owned and partially owned assets		36			936		
Income (loss) before income taxes	67,	30	90,454		(23,224)		
Income tax expense	(4,	97)	(1,327)		(3,170)		
Net income (loss)	62,		89,127		(26,394)		
Less net loss (income) attributable to noncontrolling interests in consolidated subsidiaries	2,	'81	7,348		(4,567)		
Net income (loss) attributable to Vornado Realty L.P.	65,	514 \$	96,475	\$	(30,961)		
Less net income attributable to noncontrolling interests in the Operating Partnership	(3,			_			
Preferred unit distributions	(15,						
Net income attributable to common shareholders	\$ 46,						
For the three months ended June 30, 2022							
Net income (loss) attributable to Vornado Realty L.P.	\$ 69,	29 \$	99,838	\$	(30,109)		
Net income attributable to common shareholders	\$ 50,						

# NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS BY SEGMENT (unaudited)

(Amounts in thousands)

		For the	0, 2023							
		Total		Total New York		Total N		New York		Other
Property rentals <sup>(1)</sup>	\$	708,368	\$	549,875	\$	158,493				
Tenant expense reimbursements <sup>(1)</sup>		103,838		82,665		21,173				
Amortization of acquired below-market leases, net		2,727		2,389		338				
Straight-lining of rents		694		1,289		(595)				
Total rental revenues		815,627		636,218		179,409				
Fee and other income:										
BMS cleaning fees		70,474		75,432		(4,958)				
Management and leasing fees		6,707		6,934		(227)				
Other income		25,474		7,701		17,773				
Total revenues		918,282		726,285		191,997				
Operating expenses		(451,496)		(364,731)		(86,765)				
Depreciation and amortization		(213,727)		(168,648)		(45,079)				
General and administrative		(81,005)		(24,590)		(56,415)				
Expense from deferred compensation plan liability		(5,910)		—		(5,910)				
Transaction related costs and other		(688)		(11)		(677)				
Total expenses		(752,826)		(557,980)		(194,846)				
Income from partially owned entities		53,938		50,453		3,485				
Loss from real estate fund investments		(121)		_		(121)				
Interest and other investment income, net		22,858		6,996		15,862				
Income from deferred compensation plan assets		5,910		—		5,910				
Interest and debt expense		(173,402)		(79,551)		(93,851)				
Net gains on disposition of wholly owned and partially owned assets		8,456		_		8,456				
Income (loss) before income taxes		83,095		146,203		(63,108)				
Income tax expense		(9,164)		(2,088)		(7,076)				
Net income (loss)		73,931		144,115		(70,184)				
Less net loss (income) attributable to noncontrolling interests in consolidated subsidiaries		12,709		15,605		(2,896)				
Net income (loss) attributable to Vornado Realty L.P.		86,640	\$	159,720	\$	(73,080)				
Less net income attributable to noncontrolling interests in the Operating Partnership		(3,980)								
Preferred unit distributions		(31,115)								
Net income attributable to common shareholders	\$	51,545								
For the six months ended June 30, 2022										
Net income (loss) attributable to Vornado Realty L.P.	\$	113,730	\$	178,269	\$	(64,539)				
Net income attributable to common shareholders	\$	76,896								

# NET OPERATING INCOME AT SHARE AND NET OPERATING INCOME AT SHARE - CASH BASIS BY SEGMENT (NON-GAAP) (unaudited)

(Amounts in thousands)

VORNADO REALTY TRUST

For the Three Months Ended June 30, 2023								
	Total		New York	_	Other			
\$	472,359	\$	362,471	\$	109,888			
	(222,723)		(176,410)		(46,313)			
	249,636		186,061		63,575			
	(18,742)		(5,204)		(13,538)			
	70,745		67,509		3,236			
	301,639		248,366		53,273			
	(5,570)		(6,797)		1,227			
\$	296,069	\$	241,569	\$	54,500			
	\$	Total           \$         472,359           (222,723)         (222,723)           249,636         (18,742)           70,745         301,639           (5,570)         (5,570)	Total           \$         472,359         \$           (222,723)         249,636         (18,742)           (18,742)         70,745         301,639           (5,570)         (5,570)         (5,570)	Total         New York           \$ 472,359         \$ 362,471           (222,723)         (176,410)           249,636         186,061           (18,742)         (5,204)           70,745         67,509           301,639         248,366           (5,570)         (6,797)	Total         New York           \$         472,359         \$         362,471         \$           (222,723)         (176,410)             (222,723)         (176,410)             (18,742)         (5,204)             (18,742)         (5,204)             301,639         248,366             (5,570)         (6,797)			

	 For the	e Three	e Months Ended June 3	), 2022	
	Total		New York		Other
Total revenues	\$ 453,494	\$	364,162	\$	89,332
Operating expenses	 (222,309)		(176,572)		(45,737)
NOI - consolidated	 231,185		187,590		43,595
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(16,299)		(10,707)		(5,592)
Add: Our share of NOI from partially owned entities	 74,060		71,209		2,851
NOI at share	288,946		248,092		40,854
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other	 (4,275)		(6,189)		1,914
NOI at share - cash basis	\$ 284,671	\$	241,903	\$	42,768

	For the	Three	e Months Ended March 3	1, 2023	}
	Total		New York		Other
Total revenues	\$ 445,923	\$	363,814	\$	82,109
Operating expenses	 (228,773)		(188,321)		(40,452)
NOI - consolidated	217,150		175,493		41,657
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(11,764)		(4,823)		(6,941)
Add: Our share of NOI from partially owned entities	 68,097		65,324		2,773
NOI at share	273,483		235,994		37,489
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other	 5,052		5,033		19
NOI at share - cash basis	\$ 278,535	\$	241,027	\$	37,508

See Appendix page vii for details of NOI at share components.

# NET OPERATING INCOME AT SHARE AND NET OPERATING INCOME AT SHARE - CASH BASIS BY SEGMENT (NON-GAAP) (unaudited)

(Amounts in thousands)

VORNADO REALTY TRUST

	 For tl	ne Six	Months Ended June 30,	2023	
	Total	_	New York	_	Other
Total revenues	\$ 918,282	\$	726,285	\$	191,997
Operating expenses	 (451,496)		(364,731)		(86,765)
NOI - consolidated	 466,786		361,554		105,232
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(30,506)		(10,027)		(20,479)
Add: Our share of NOI from partially owned entities	 138,842		132,833		6,009
NOI at share	575,122		484,360		90,762
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other	 (518)		(1,764)		1,246
NOI at share - cash basis	\$ 574,604	\$	482,596	\$	92,008

	(438,838)         (354,107)         (84,73)           456,786         368,603         88,110								
		Total		New York		Other			
Total revenues	\$	895,624	\$	722,710	\$	172,914			
Operating expenses		(438,838)		(354,107)		(84,731)			
NOI - consolidated		456,786		368,603		88,183			
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries		(36,334)		(24,017)		(12,317)			
Add: Our share of NOI from partially owned entities		152,752		147,173		5,579			
NOI at share		573,204		491,759		81,445			
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(7,405)		(10,164)		2,759			
NOI at share - cash basis	\$	565,799	\$	481,595	\$	84,204			

See Appendix page vii for details of NOI at share components.

# NET OPERATING INCOME AT SHARE AND NET OPERATING INCOME AT SHARE - CASH BASIS BY SEGMENT AND SUBSEGMENT (NON-GAAP) (unaudited)

(Amounts in thousands)

		For the Three Months Ended						For the Six Months Ended			
		Jun	e 30,				June 30,			Ended	
		2023		2022	Marc	ch 31, 2023	2023			2022	
NOI at share:											
New York:											
Office <sup>(1)</sup>	\$	186,042	\$	182,042	\$	174,270	\$	360,312	\$	359,851	
Retail		47,428		51,438		47,196		94,624		103,543	
Residential		5,467		5,250		5,458		10,925		10,024	
Alexander's		9,429		9,362		9,070		18,499		18,341	
Total New York		248,366		248,092		235,994		484,360		491,759	
Other:											
THE MART		16,462		19,947		15,409		31,871		39,861	
555 California Street <sup>(2)</sup>		31,347		16,724		16,929		48,276		32,959	
Other investments		5,464		4,183		5,151		10,615		8,625	
Total Other		53,273		40,854		37,489		90,762		81,445	
NOI at share	\$	301,639	\$	288,946	\$	273,483	\$	575,122	\$	573,204	
NOI at share - cash basis:											
New York:											
Office <sup>(1)</sup>	\$	181,253	\$	180,326	\$	182,081	\$	363,334	\$	358,153	
Retail	¥	44,956	Ŧ	47,189	Ŧ	44,034	Ŷ	88,990	Ŷ	94,582	
Residential		5,129		4,309		5,051		10,180		8,998	
Alexander's		10,231		10,079		9,861		20,092		19,862	
Total New York		241,569		241,903		241,027	-	482,596	-	481,595	
Other:		· · ·				· · · ·					
Other.		40 500		21,541		14,675		31,267			
THE MART		16,592								41,977	
		32,284		16,855		17,718		50,002		,	
THE MART		,		,		17,718 5,115		50,002 10,739		33,215	
THE MART 555 California Street <sup>(2)</sup>		32,284		16,855		,		,		41,977 33,215 9,012 84,204	

(1) Includes BMS NOI of \$6,797, \$6,468, \$6,289, \$13,086 and \$12,250, respectively, for the three months ended June 30, 2023 and 2022 and March 31, 2023 and the six months ended June 30, 2023 and 2022.

(2) 2023 includes our \$14,103 share of the receipt of a tenant settlement, net of legal expenses.



# SAME STORE NOI AT SHARE AND SAME STORE NOI AT SHARE - CASH BASIS (NON-GAAP) (unaudited)

	Total	New York	THE MART	555 California Street <sup>(1)</sup>
Same store NOI at share % increase (decrease) <sup>(2)</sup> :				
Three months ended June 30, 2023 compared to June 30, 2022	6.7 %	2.9 %	(17.5)%	87.4 %
Six months ended June 30, 2023 compared to June 30, 2022	3.3 %	2.3 %	(20.0)%	46.5 %
Three months ended June 30, 2023 compared to March 31, 2023	8.5 %	3.0 %	6.8 %	85.2 %
Same store NOI at share - cash basis % increase (decrease) <sup>(2)</sup> :				
Three months ended June 30, 2023 compared to June 30, 2022	6.2 %	2.7 %	(23.0)%	91.5 %
Six months ended June 30, 2023 compared to June 30, 2022	3.9 %	3.2 %	(25.5)%	50.5 %
Three months ended June 30, 2023 compared to March 31, 2023	6.1 %	(0.1)%	13.1 %	82.2 %

(1) 2023 includes our \$14,103,000 share of the receipt of a tenant settlement, net of legal expenses.

(2) See pages viii through xiii in the Appendix for same store NOI at share and same store NOI at share - cash basis reconciliations.

## PENN DISTRICT ACTIVE DEVELOPMENT/REDEVELOPMENT SUMMARY - AS OF JUNE 30, 2023 (unaudited)

(Amounts in thousands of dollars, except square feet)

Active PENN District Projects	Segment	Property Rentable Sq. Ft.	Budget <sup>(1)</sup>	Cash Amount Expended	Remaining Expenditures	Stabilization Year	Projected Incremental Cash Yield
PENN 2 - as expanded	New York	1,795,000	750,000	515,417	234,583	2025	9.5%
PENN 1 (including LIRR Concourse Retail) <sup>(2)</sup>	New York	2,559,000	450,000	401,262	48,738	N/A	13.2% ( <b>2</b> )(3)
Districtwide Improvements	New York	N/A	100,000	43,713	56,287	N/A	N/A
Total Active PENN District Projects		-	1,300,000	960,392	339,608		10.1%

(1) Excluding debt and equity carry.

(2) Property is ground leased through 2098, as fully extended. Fair market value resets occur in 2023, 2048 and 2073. The 13.2% projected return is before the ground rent reset in June 2023, which has yet to be determined and may be material.

(3) Projected to be achieved as pre-redevelopment leases roll, which have an approximate average remaining term of 3.2 years.

There can be no assurance that the above projects will be completed, completed on schedule or within budget. In addition, there can be no assurance that the Company will be successful in leasing the properties on the expected schedule or at the assumed rental rates.

# FUTURE DEVELOPMENT OPPORTUNITIES - AS OF JUNE 30, 2023 (unaudited)

		Property Zoning Sq. Ft.
Future Opportunities	Segment	(at 100%)
350 Park Avenue	New York	1,389,000 (1)
Hotel Pennsylvania site <sup>(2)</sup>	New York	2,052,000
PENN District - multiple other opportunities - office/residential/retail	New York	
260 Eleventh Avenue - office <sup>(3)</sup>	New York	280,000

Undeveloped Land		
527 West Kinzie, Chicago	Other	330,000
57th Street (50% interest)	New York	150,000
Eighth Avenue and 34th Street	New York	105,000
Total undeveloped land		585,000

(1) Reflects entire assemblage, see page 3 for further information.

(2) We have permanently closed the Hotel Pennsylvania and plan to develop an office tower on the site. Demolition of the existing building structure commenced in the fourth quarter of 2021.

(3) The building is subject to a ground lease which expires in 2114.

There can be no assurance that the above projects will be completed, completed on schedule or within budget.



## LEASING ACTIVITY (unaudited)

#### (Square feet in thousands)

The leasing activity and related statistics in the table below are based on leases signed during the period and are not intended to coincide with the commencement of rental revenue in accordance with GAAP. Second generation relet space represents square footage that has not been vacant for more than nine months and tenant improvements and leasing commissions are based on our share of square feet leased during the period.

		New	York					
	 Offi	се		Retail	THE MART		555 California Street	
Three Months Ended June 30, 2023								
Total square feet leased		279		205		29		6
Our share of square feet leased:		224		159		29		4
Initial rent <sup>(1)</sup>	\$	91.57	\$	50.29	\$	56.85	\$	120.56
Weighted average lease term (years)		10.7		5.1		3.7		5.2
Second generation relet space:								
Square feet		174		97		21		4
GAAP basis:								
Straight-line rent <sup>(2)</sup>	\$	88.94	\$	43.49	\$	52.85	\$	124.51
Prior straight-line rent	\$	80.93	\$	36.05	\$	59.49	\$	110.40
Percentage increase (decrease)		9.9 %		20.6 %		(11.2)%		12.8 %
Cash basis (non-GAAP):								
Initial rent <sup>(1)</sup>	\$	92.00	\$	42.27	\$	56.04	\$	120.56
Prior escalated rent	\$	87.03	\$	36.57	\$	64.70	\$	117.75
Percentage increase (decrease)		5.7 %		15.6 %		(13.4)%		2.4 %
Tenant improvements and leasing commissions:								
Per square foot	\$	117.09	\$	82.49	\$	17.97	\$	47.44
Per square foot per annum	\$	10.94	\$	16.17	\$	4.86	\$	9.12
Percentage of initial rent		11.9 %		32.2 %		8.5 %		7.6 %

(1) Represents the cash basis weighted average starting rent per square foot, which is generally indicative of market rents. Most leases include free rent and periodic step-ups in rent which are not included in the initial cash basis rent per square foot but are included in the GAAP basis straight-line rent per square foot.

(2) Represents the GAAP basis weighted average rent per square foot that is recognized over the term of the respective leases and includes the effect of free rent and periodic step-ups in rent.



## LEASING ACTIVITY (unaudited)

#### (Square feet in thousands)

The leasing activity and related statistics in the table below are based on leases signed during the period and are not intended to coincide with the commencement of rental revenue in accordance with GAAP. Second generation relet space represents square footage that has not been vacant for more than nine months and tenant improvements and leasing commissions are based on our share of square feet leased during the period.

	N	ew Yorl	(				
	 Office		Retail	-	THE MART		5 California Street
Six Months Ended June 30, 2023							
Total square feet leased	1,056		230		108		10
Our share of square feet leased:	996		179		108		7
Initial rent <sup>(1)</sup>	\$ 98.89	\$	85.76	\$	56.55	\$	134.70
Weighted average lease term (years)	9.8		5.3		6.0		5.9
Second generation relet space:							
Square feet	851		104		72		4
GAAP basis:							
Straight-line rent <sup>(2)</sup>	\$ 102.79	\$	79.18	\$	57.04	\$	124.51
Prior straight-line rent	\$ 94.53	\$	71.15	\$	59.60	\$	110.40
Percentage increase (decrease)	8.7	%	11.3 %	•	(4.3)%		12.8 %
Cash basis (non-GAAP):							
Initial rent <sup>(1)</sup>	\$ 101.99	\$	78.04	\$	58.97	\$	120.56
Prior escalated rent	\$ 99.60	\$	71.83	\$	65.12	\$	117.75
Percentage increase (decrease)	2.4	%	8.6 %	)	(9.4)%		2.4 %
Tenant improvements and leasing commissions:							
Per square foot	\$ 44.61	\$	93.25	\$	44.90	\$	135.20
Per square foot per annum	\$ 4.55	\$	17.59	\$	7.48	\$	22.92
Percentage of initial rent	4.6	%	20.5 %	)	13.2 %		17.0 %

(1) Represents the cash basis weighted average starting rent per square foot, which is generally indicative of market rents. Most leases include free rent and periodic step-ups in rent which are not included in the initial cash basis rent per square foot but are included in the GAAP basis straight-line rent per square foot.

(2) Represents the GAAP basis weighted average rent per square foot that is recognized over the term of the respective leases and includes the effect of free rent and periodic step-ups in rent.

## LEASE EXPIRATIONS (unaudited) NEW YORK SEGMENT

	Period of Lease	Our Share of Square Feet		Annualized Es of Expirin			Percentage of Annualized
	Expiration	of Expiring Leases <sup>(1)</sup>	Total		-	Per Sq. Ft.	Escalated Rent
Office:	Second Quarter 2023 <sup>(2)</sup>	45,000	\$	3,072,000	\$	68.27	0.3 %
	Third Quarter 2023	172,000		15,494,000		90.08	1.3 %
	Fourth Quarter 2023	499,000		49,049,000		98.29	4.0 %
	Total 2023	671,000		64,543,000		96.19	5.3 %
	First Quarter 2024	148,000		14,676,000		99.16	1.2 %
	Second Quarter 2024	379,000		35,454,000		93.55	2.9 %
	Remaining 2024	354,000		33,968,000		95.95	2.8 %
	2025	709,000		59,405,000		83.79	4.9 %
	2026	1,217,000		101,097,000		83.07	8.3 %
	2027	1,160,000		91,524,000		78.90	7.5 %
	2028	1,014,000		79,315,000		78.22	6.5 %
	2029	1,205,000		96,791,000		80.32	8.0 %
	2030	627,000		52,995,000		84.52	4.4 %
	2031	887,000		78,708,000		88.74	6.5 %
	2032	958,000		94,181,000		98.31	7.8 %
	2033	527,000		45,048,000		85.48	3.8 %
	Thereafter	4,639,000 (3)	)	361,673,000		77.96	29.8 %
Retail:	Second Quarter 2023 <sup>(2)</sup>	39,000	\$	2,612,000	\$	66.97	1.0 %
	Third Quarter 2023	7,000		4,649,000		664.14	1.8 %
	Fourth Quarter 2023	5,000		384,000		76.80	0.1 %
	Total 2023	12,000		5,033,000		419.42	1.9 %
	First Quarter 2024	100,000		3,230,000		32.30	1.2 %
	Second Quarter 2024	97,000		20,520,000		211.55	7.7 %
	Remaining 2024	23,000		4,326,000		188.09	1.6 %
	2025	45,000		15,215,000		338.11	5.7 %
	2026	82,000		26,348,000		321.32	9.9 %
	2027	34,000		19,027,000		559.62	7.2 %
	2028	29,000		14,214,000		490.14	5.4 %
	2029	45,000		26,816,000		595.91	10.1 %
	2030	156,000		23,843,000		152.84	9.0 %
	2031	86,000		29,964,000		348.42	11.3 %
	2032	57,000		28,892,000		506.88	10.9 %
	2033	40,000		7,045,000		176.13	2.7 %
	Thereafter	341,000		38,120,000		111.79	14.4 %

(1) Excludes storage, vacancy and other.

(2) Includes month-to-month leases, holdover tenants, and leases expiring on the last day of the current quarter.

(3) Assumes U.S. Post Office exercises all lease renewal options through 2038 for 492,000 square feet at 909 Third Avenue given the below-market rent on their options.

# LEASE EXPIRATIONS (unaudited) THE MART

	Period of Lease	Our Share of Square Feet of Expiri <u>ng</u>	Annualized E of Expir	Percentage of Annualized			
	Expiration	Leases <sup>(1)</sup>	Total	Per Sq. Ft.		Escalated Rent	
Office / Showroom / Retail:	Second Quarter 2023 <sup>(2)</sup>	4,000	\$ 288,000	\$	72.00	0.2 %	
	Third Quarter 2023	160,000	8,294,000		51.84	5.6 %	
	Fourth Quarter 2023	47,000	2,742,000		58.34	1.9 %	
	Total 2023	207,000	11,036,000		53.31	7.5 %	
	First Quarter 2024	106,000	5,937,000		56.01	4.0 %	
	Second Quarter 2024	51,000	3,031,000		59.43	2.1 %	
	Remaining 2024	91,000	5,220,000		57.36	3.5 %	
	2025	206,000	11,193,000		55.97	7.6 %	
	2026	286,000	16,345,000		57.15	11.1 %	
	2027	189,000	10,117,000		53.53	6.8 %	
	2028	693,000	33,922,000		48.95	22.8 %	
	2029	96,000	5,103,000		53.16	3.5 %	
	2030	38,000	2,327,000		61.24	1.6 %	
	2031	294,000	13,948,000		47.44	9.4 %	
	2032	374,000	17,612,000		47.09	11.9 %	
	2033	57,000	2,891,000		50.72	2.0 %	
	Thereafter	194,000	8,881,000		45.78	6.0 %	

(1) Excludes storage, vacancy and other.
 (2) Includes month-to-month leases, holdover tenants, and leases expiring on the last day of the current quarter.

# LEASE EXPIRATIONS (unaudited) 555 California Street

	Period of Lease	Our Share of Square Feet of Expiri <u>ng</u>	Annualized E of Expiri	Percentage of Annualized	
	Expiration	Leases	Total	Per Sq. Ft.	Escalated Rent
Office / Retail:	Second Quarter 2023 <sup>(2)</sup>		\$ —	\$ —	0.0 %
	Third Quarter 2023	_	_	_	0.0 %
	Fourth Quarter 2023	_	_	_	0.0 %
	Total 2023			_	0.0 %
	First Quarter 2024			_	0.0 %
	Second Quarter 2024	_	_	_	0.0 %
	Remaining 2024	65,000	6,799,000	104.60	6.2 %
	2025	274,000	25,204,000	91.99	23.0 %
	2026	238,000	24,078,000	101.17	22.0 %
	2027	65,000	6,226,000	95.78	5.7 %
	2028	112,000	10,087,000	90.06	9.2 %
	2029	120,000	11,782,000	98.18	10.8 %
	2030	109,000	9,812,000	90.02	9.0 %
	2031	—	—	_	0.0 %
	2032	5,000	650,000	130.00	0.6 %
	2033	15,000	1,745,000	116.33	1.6 %
	Thereafter	173,000	13,187,000	76.23	11.9 %

(1) Excludes storage, vacancy and other.

(2) Includes month-to-month leases, holdover tenants, and leases expiring on the last day of the current quarter.

# CAPITAL EXPENDITURES, TENANT IMPROVEMENTS AND LEASING COMMISSIONS (unaudited) CONSOLIDATED

(Amounts in thousands)

	Six Mo	nths Ended		Year Ended I	Decemb	er 31,
	June 30, 2023			2022		2021
Amounts paid for capital expenditures:						
Expenditures to maintain assets	\$	46,006	\$	85,573	\$	75,133
Tenant improvements		32,352		41,934		68,284
Leasing commissions		6,304		16,005		36,274
Recurring tenant improvements, leasing commissions and other capital expenditures		84,662		143,512		179,691
Non-recurring capital expenditures <sup>(1)</sup>		23,057		32,583		19,849
Total capital expenditures and leasing commissions	\$	107,719	\$	176,095	\$	199,540

	Six Mo	nths Ended	Year Ended I	Decem	ber 31,
		e 30, 2023	2022		2021
Amounts paid for development and redevelopment expenditures <sup>(2)</sup> :					
PENN 2	\$	148,118	\$ 266,676	\$	105,267
Hotel Pennsylvania site		45,145	77,965		54,280
PENN 1		43,807	102,445		171,824
THE MART 2.0		15,384	10,130		729
PENN Districtwide improvements		8,551	11,096		14,116
The Farley Building		7,088	224,382		202,414
PENN 11		4,334	10,430		418
220 CPS		3,158	10,186		19,351
Other		14,207	 24,689		17,541
	\$	289,792	\$ 737,999	\$	585,940

(1) Primarily tenant improvements and leasing commissions on first generation space.

# CAPITAL EXPENDITURES, TENANT IMPROVEMENTS AND LEASING COMMISSIONS (unaudited) NEW YORK SEGMENT

(Amounts in thousands)

	Six Mo	nths Ended	Year Ended	Decemb	ver 31,
		30, 2023	2022		2021
Amounts paid for capital expenditures:					
Expenditures to maintain assets	\$	35,600	\$ 60,588	\$	61,420
Tenant improvements		18,431	27,862		59,522
Leasing commissions		5,664	 10,465		27,284
Recurring tenant improvements, leasing commissions and other capital expenditures		59,695	98,915		148,226
Non-recurring capital expenditures <sup>(1)</sup>		19,926	 28,992		19,694
Total capital expenditures and leasing commissions	\$	79,621	\$ 127,907	\$	167,920

	Six M	onths Ended	Year Ended I	Decemb	er 31,
		e 30, 2023	2022		2021
Amounts paid for development and redevelopment expenditures <sup>(2)</sup> :					
PENN 2	\$	148,118	\$ 266,676	\$	105,267
Hotel Pennsylvania site		45,145	77,965		54,280
PENN 1		43,807	102,445		171,824
PENN Districtwide improvements		8,551	11,096		14,116
The Farley Building		7,088	224,382		202,414
PENN 11		4,334	10,430		418
Other		11,950	 20,606		12,220
	\$	268,993	\$ 713,600	\$	560,539

(1) Primarily tenant improvements and leasing commissions on first generation space.

# CAPITAL EXPENDITURES, TENANT IMPROVEMENTS AND LEASING COMMISSIONS (unaudited) THE MART

(Amounts in thousands)

	s	ix Months Ended	Year Ended [	Decem	ber 31,
		June 30, 2023	2022	_	2021
Amounts paid for capital expenditures:					
Expenditures to maintain assets	\$	6,766	\$ 18,137	\$	7,199
Tenant improvements		13,908	11,977		5,683
Leasing commissions		636	 2,610		2,047
Recurring tenant improvements, leasing commissions and other capital expenditures		21,310	32,724		14,929
Non-recurring capital expenditures <sup>(1)</sup>		3,047	 676		155
Total capital expenditures and leasing commissions	\$	24,357	\$ 33,400	\$	15,084

	Six Mc	onths Ended		Year Ended E	ecember 31,		
		June 30, 2023 2022		2021			
Amounts paid for development and redevelopment expenditures <sup>(2)</sup> :							
THE MART 2.0	\$	15,384	\$	10,130	\$	729	
Other		2,257		4,083		1,068	
	\$	17,641	\$	14,213	\$	1,797	

(1) Primarily tenant improvements and leasing commissions on first generation space.

# CAPITAL EXPENDITURES, TENANT IMPROVEMENTS AND LEASING COMMISSIONS (unaudited) 555 CALIFORNIA STREET

(Amounts in thousands)

	Six Mon	ths Ended	Year End	ed Dece	mber 31,
		30, 2023	2022		2021
Amounts paid for capital expenditures:					
Expenditures to maintain assets	\$	3,640	\$ 6,8	48 \$	6,514
Tenant improvements		13	2,0	95	3,079
Leasing commissions		4	2,9	30	6,943
Recurring tenant improvements, leasing commissions and other capital expenditures		3,657	11,8	73	16,536
Non-recurring capital expenditures <sup>(1)</sup>		84	2,9	15	—
Total capital expenditures and leasing commissions	\$	3,741	\$ 14,7	38 \$	16,536

	Six Months Ended         Year Ended Dece           June 30, 2023         2022           \$         —         \$	cember 31,			
		2	2022	2021	
Amounts paid for development and redevelopment expenditures <sup>(2)</sup> :					
345 Montgomery Street	\$	- \$		\$ 4	4,253

See notes below.

# CAPITAL EXPENDITURES (unaudited) OTHER

(Amounts in thousands)

	Six Mo	Six Months Ended		Year Ended December 31,			
		e 30, 2023		2022		2021	
Amounts paid for development and redevelopment expenditures <sup>(2)</sup> :							
220 CPS	\$	3,158	\$	10,186	\$	19,351	

(1) Primarily tenant improvements and leasing commissions on first generation space.

## UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)

		As of June 30, 2023							
Joint Venture Name	Asset Category	Percentage Ownership	Company's Carrying Amount	Company's Pro rata Share of Debt <sup>(1)</sup>	100% of Joint Venture Debt <sup>(1)</sup>	Maturity Date <sup>(2)</sup>	Spread over LIBOR/SOFR	Interest Rate <sup>(3)</sup>	
Fifth Avenue and Times Square JV	Retail/Office	51.5%	\$ 2,256,952	\$ 418,914	(4) \$ 855,000	Various	Various	Various	
Alexander's	Office/Retail	32.4%	96,288	355,280	1,096,544	Various	Various	Various	
Partially owned office buildings/land:									
512 West 22nd Street	Office/Retail	55.0%	60,656	71,088	129,250	06/25	S+200	6.50%	
West 57th Street properties	Office/Retail/Land	50.0%	51,999	_	_	_	_	_	
280 Park Avenue	Office/Retail	50.0%	42,964	600,000	1,200,000	09/24	L+173	( <b>5</b> ) 5.81%	
825 Seventh Avenue	Office	50.0%	13,947	30,000	60,000	07/23	(6) L+235	(5) 7.54%	
61 Ninth Avenue	Office/Retail	45.1%	4,384	75,543	167,500	01/26	S+146	5.85%	
650 Madison Avenue	Office/Retail	20.1%	_	161,024	800,000	12/29	N/A	3.49%	
Other investments:									
Independence Plaza	Residential/Retail	50.1%	54,234	338,175	675,000	07/25	N/A	4.25%	
Rosslyn Plaza	Office/Residential	43.7% to 50.4%	34,515	12,603	25,000	04/26	(7) S+200	7.14%	
Other	Various	Various	25,358	124,409	666,084	Various	Various	Various	
			\$ 2,641,297	\$ 2,187,036	\$ 5,674,378				
Investments in partially owned entities included in other liabilities <sup>(8)</sup> :									
7 West 34th Street	Office/Retail	53.0%	\$ (67,729)	\$ 159,000	\$ 300,000	06/26	N/A	3.65%	
85 Tenth Avenue	Office/Retail	49.9%	(11,200)	311,875	625,000	12/26	N/A	4.55%	
			\$ (78,929)	\$ 470,875	\$ 925,000				

(1) Represents the contractual debt obligations. All amounts are non-recourse to us except the \$300,000 mortgage loan on 7 West 34th Street and the \$500,000 mortgage loan on 640 Fifth Avenue, included in Fifth Avenue and Times Square JV.

(2) Assumes the exercise of as-of-right extension options.

(3) Represents the interest rate in effect as of period end based on the appropriate reference rate as of the contractual reset date plus contractual spread, adjusted for hedging instruments, as applicable.

(4) On June 14, 2023, the Fifth Avenue and Times Square JV completed a restructuring of the 697-703 Fifth Avenue non-recourse mortgage loan, which matured in December 2022. See page 4 for details.

(5) As of June 30, 2023, all of our LIBOR-indexed debt and derivatives have been transitioned. However, certain of these instruments had a LIBOR-indexed rate in effect at quarter end due to the June 2023 contractual reset date occurring before the reference rate transition date.

(6) On July 24, 2023, we completed a \$54,000 refinancing of 825 Seventh Avenue. See page 4 for details.

(7) On April 6, 2023, we completed a \$25,000 refinancing of Rosslyn Plaza. The new loan matures in April 2026 and bears interest at SOFR plus 2.00%.

(8) Our negative basis results from distributions in excess of our investment.

## UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)

	Percentage Ownership at	Oui	r Share of Net Incon Three Months End		Our Share of NOI (non-GAAP) for the Three Months Ended June 30,				
	June 30, 2023		2023	2022	2023	2022			
Joint Venture Name									
New York:									
Fifth Avenue and Times Square JV:									
Equity in net income	51.5%	\$	5,941 (1)(2)	\$ 13,665	\$ 29,689	(2) \$ 34,208			
Return on preferred equity, net of our share of the expense			9,329	9,329					
			15,270	22,994	29,689	34,208			
Alexander's	32.4%		19,714 ( <b>3</b> )	4,824	9,429	9,362			
280 Park Avenue	50.0%		(4,981)	7	10,112	9,865			
85 Tenth Avenue	49.9%		(1,653)	(4,087)	3,345	1,145			
7 West 34th Street	53.0%		1,134	1,062	3,658	3,661			
512 West 22nd Street	55.0%		(797)	(277)	1,499	1,252			
Independence Plaza	50.1%		(630)	(792)	4,952	4,784			
West 57th Street properties	50.0%		(258)	(252)	(15)	33			
61 Ninth Avenue	45.1%		38	297	1,923	1,693			
Other, net	Various		7,644	236	2,917	5,206			
			35,481	24,012	67,509	71,209			
Other:									
Alexander's corporate fee income	32.4%		1,699	1,162	1,028	639			
Rosslyn Plaza	43.7% to 50.4%		250	476	1,158	1,171			
Other, net	Various		(158)	70	1,050	1,041			
			1,791	1,708	3,236	2,851			
						<u>_</u>			
Total		\$	37,272	\$ 25,720	\$ 70,745	\$ 74,060			

(1) Includes a \$5,120 accrual of default interest which was forgiven by the lender as part of the restructuring of the 697-703 Fifth Avenue loan and will be amortized over the remaining term of the restructured loan, reducing future interest expense.

(2) Includes reductions in income at 697-703 Fifth Avenue and 666 Fifth Avenue upon lease renewals.

(3) On May 19, 2023, Alexander's completed the sale of the Rego Park III land parcel for \$71,060. As a result of the sale, we recognized our \$16,396 share of the net gain and received a \$711 sales commission from Alexander's, of which \$250 was paid to a third-party broker.

# UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)

	Percentage Ownership at	Ou	r Share of Net Incor Six Months Ende	Our Share of NOI (non-GAAP) for th Six Months Ended June 30,				
	June 30, 2023		2023	2022	2023	2022		
Joint Venture Name								
New York:								
Fifth Avenue and Times Square JV:								
Equity in net income	51.5%	\$	16,140 (1)(2)	\$ 29,974	\$ 59,253 (2	2) \$ 70,354		
Return on preferred equity, net of our share of the expense			18,555	18,555				
			34,695	48,529	59,253	70,354		
Alexander's	32.4%		23,285 (3)	9,495	18,499	18,341		
280 Park Avenue	50.0%		(9,510)	2,336	20,353	20,416		
85 Tenth Avenue	49.9%		(5,847)	(5,462)	4,855	5,102		
7 West 34th Street	53.0%		2,219	2,154	7,254	7,285		
512 West 22nd Street	55.0%		(1,152)	(150)	2,981	2,259		
Independence Plaza	50.1%		(1,127)	(1,931)	9,961	9,260		
West 57th Street properties	50.0%		(426)	(455)	67	121		
61 Ninth Avenue	45.1%		(8)	1,010	3,771	3,428		
Other, net	Various		8,324	530	5,839	10,607		
			50,453	56,056	132,833	147,173		
Other:								
Alexander's corporate fee income	32.4%		2,872	2,182	1,679	1,135		
Rosslyn Plaza	43.7% to 50.4%		779	928	2,272	2,285		
Other, net	Various		(166)	268	2,058	2,159		
			3,485	3,378	6,009	5,579		
Total		\$	53,938	\$ 59,434	\$ 138,842	\$ 152,752		

(1) Includes a \$5,120 accrual of default interest which was forgiven by the lender as part of the restructuring of the 697-703 Fifth Avenue loan and will be amortized over the remaining term of the restructured loan, reducing future interest expense.

(2) Includes reductions in income at 697-703 Fifth Avenue and 666 Fifth Avenue upon lease renewals.

(3) On May 19, 2023, Alexander's completed the sale of the Rego Park III land parcel for \$71,060. As a result of the sale, we recognized our \$16,396 share of the net gain and received a \$711 sales commission from Alexander's, of which \$250 was paid to a third-party broker.

# CAPITAL STRUCTURE (unaudited)

(Amounts in thousands, except per share and per unit amounts)

Debt (contractual balances):		As of ine 30, 2023
Consolidated debt <sup>(1)</sup> :		
Mortgages payable	\$	5,761,815
Senior unsecured notes		1,200,000
\$800 Million unsecured term loan		800,000
\$2.5 Billion unsecured revolving credit facilities		575,000
		8,336,815
Pro rata share of debt of non-consolidated entities		2,657,911
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the Americas and 555 California Street)		(682,059)
		10,312,667 <b>(A)</b>

	Shares/Units	Liquidation Preference	
Perpetual Preferred:			
3.25% preferred units (D-17) (141,400 units @ \$25.00 per unit)			3,535
5.40% Series L preferred shares	12,000	\$ 25.00	300,000
5.25% Series M preferred shares	12,780	25.00	319,500
5.25% Series N preferred shares	12,000	25.00	300,000
4.45% Series O preferred shares	12,000	25.00	300,000
			1,223,035 <b>(B)</b>

	Converted Shares	June 30, 2023 Common Share Price	
Equity:			
Common shares	190,544	\$ 18.14	3,456,468
Class A units	13,738	18.14	249,207
Convertible share equivalents:			
Equity awards - unit equivalents	3,286	18.14	59,608
Series D-13 preferred units	2,574	18.14	46,692
Series G-1 through G-4 preferred units	169	18.14	3,066
Series A preferred shares	25	18.14	454
			3,815,495 <b>(C)</b>
Total Market Capitalization (A+B+C)			\$ 15,351,197

(1) See reconciliation on page xiv in the Appendix of consolidated debt, net as presented on our consolidated balance sheets to consolidated contractual debt as of June 30, 2023.



## COMMON SHARES DATA (NYSE: VNO) (unaudited)

Vornado Realty Trust common shares are traded on the New York Stock Exchange ("NYSE") under the symbol VNO. Below is a summary of performance and dividends for VNO common shares (based on NYSE prices):

	Second Quarter 2023					urth Quarter 2022	Tł	ird Quarter 2022
High price	\$	18.55	\$	26.76	\$	26.28	\$	30.90
Low price	\$	12.31	\$	12.53	\$	20.03	\$	22.83
Closing price - end of quarter	\$	18.14	\$	15.37	\$	20.81	\$	23.16
Annualized quarterly dividend per share <sup>(1)</sup>	\$	_	\$	1.50	\$	2.12	\$	2.12
Annualized dividend yield - on closing price		— %		9.8 %		10.2 %		9.2 %
Outstanding shares, Class A units and convertible preferred units as converted (in thousands)		210,336		209,950		208,678		208,220
Closing market value of outstanding shares, Class A units and convertible preferred units as converted	\$	3.8 Billion	\$	3.2 Billion	\$	4.3 Billion	\$	4.8 Billion

(1) On April 26, 2023, Vornado announced the postponement of dividends on its common shares until the end of 2023, at which time, upon finalization of its 2023 taxable income, including the impact of asset sales, it will pay the 2023 dividend in either (i) cash, or (ii) a combination of cash and securities, as determined by its Board of Trustees.

# REALTY TRUST

VORNADO

## DEBT ANALYSIS (unaudited)

(Amounts in thousands)

	As of June 30, 2023														
		То	tal		Varia	able		Fix	ed						
(Contractual debt balances)		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate						
Consolidated debt <sup>(1)</sup>	\$	8,336,815	4.18%	\$	2,192,715	5.83%	\$	6,144,100	3.59%						
Pro rata share of debt of non-consolidated entities		2,657,911	5.01%		1,456,961	5.95%		1,200,950	3.87%						
Total		10,994,726	4.38%		3,649,676	5.87%		7,345,050	3.63%						
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the Americas and 555 California Street)		(682,059)			(682,059)			_							
Company's pro rata share of total debt	\$	10,312,667	4.24%	\$	2,967,617	5.75%	\$	7,345,050	3.63%						

As of June 30, 2023, \$2,595,365 of variable rate debt (at share) is subject to interest rate cap arrangements, the \$372,252 of variable rate debt not subject to interest rate cap arrangements represents 4% of our total pro rata share of debt. See the following page for details.

Debt Covenant Ratios: <sup>(2)</sup>	Senior Unsecured Notes du	ie 2025, 2026 and 2031	Unsecured Revolving Credit Facilities and Unsecured Term Loan			
	Required	Required Actual		Actual		
Total outstanding debt/total assets <sup>(3)</sup>	Less than 65%	49%	Less than 60%	36%		
Secured debt/total assets	Less than 50%	33%	Less than 50%	26%		
Interest coverage ratio (annualized combined EBITDA to annualized interest expense)	Greater than 1.50	2.30		N/A		
Fixed charge coverage		N/A	Greater than 1.40	2.16		
Unencumbered assets/unsecured debt	Greater than 150%	320%		N/A		
Unsecured debt/cap value of unencumbered assets		N/A	Less than 60%	21%		
Unencumbered coverage ratio		N/A	Greater than 1.50	6.82		

#### Consolidated Unencumbered EBITDA (non-GAAP):

	22 2023 Inualized
New York	\$ 274,940
Other	 98,740
Total	\$ 373,680

(1) See reconciliation on page xiv in the Appendix of consolidated debt, net as presented on our consolidated balance sheets to consolidated contractual debt as of June 30, 2023.

(2) Our debt covenant ratios and consolidated unencumbered EBITDA are computed in accordance with the terms of our senior unsecured notes, unsecured revolving credit facilities, and unsecured term loan, as applicable. The methodology used for these computations may differ significantly from similarly titled ratios and amounts of other companies. For additional information regarding the methodology used to compute these ratios, please see our filings with the SEC of our revolving credit facilities, senior debt indentures and applicable prospectuses and prospectus supplements.

(3) Total assets include EBITDA capped at 7.0% under the senior unsecured notes due 2025, 2026 and 2031 and 6.0% under the unsecured revolving credit facilities and unsecured term loan.

## HEDGING INSTRUMENTS AS OF JUNE 30, 2023 (unaudited)

(Amounts in thousands)	П	ebt Information		Swap / Cap Information						
	Balance at Share	Maturity Date <sup>(1)</sup>	Variable Rate Spread	Notional Amount at Share	Expiration Date	All-In Swapped Rate				
Interest Rate Swaps:										
Consolidated:										
555 California Street mortgage loan										
In-place swap	\$ 840,000	05/28	S+205	\$ 840,000	05/24	2.29%				
Forward swap (effective 05/24)					05/26	6.03%				
770 Broadway mortgage loan	700,000	07/27	S+225	700,000	07/27	4.98%				
PENN 11 mortgage loan	500,000	10/25	S+206	500,000	03/24	2.22%				
Unsecured revolving credit facility	575,000	12/27	S+114	575,000	08/27	3.87%				
Unsecured term loan	800,000	12/27	S+129	800,000 (2)	10/23	4.04%				
100 West 33rd Street mortgage loan	480,000	06/27	S+165	480,000	06/27	5.06%				
888 Seventh Avenue mortgage loan	267,000	12/25	S+180	200,000	09/27	4.76%				
4 Union Square South mortgage loan	120,000	08/25	S+150	99,100	01/25	3.74%				
Unconsolidated:										
731 Lexington Avenue - retail condominium mortgage loan	97,200	08/25	S+151	97,200	05/25	1.76%				
50-70 West 93rd Street mortgage loan	41,667	12/24	L+153 <sup>(3)</sup>	41,168	06/24	3.14%				
	\$ 4,420,867			4,332,468						
Internet Bate Const							Cash	Effective		
Interest Rate Caps:						Index	Interest Rate <sup>(4)</sup>	Interest Rate <sup>(5)</sup>		
Consolidated:						Strike Rate	Rate	Rate		
1290 Avenue of the Americas mortgage loan										
In-place cap	\$ 665,000	11/28	S+162	665,000	11/23	3.89%	5.51%	5.56%		
Forward cap (effective 11/23) <sup>6</sup>				(7)	11/25	1.00%	2.62%	5.94%		
One Park Avenue mortgage loan	525,000	03/26	S+122	525,000 (7)		3.89%	5.11%	6.09%		
150 West 34th Street mortgage loan	100,000	05/24	S+186	100,000	05/24	4.10%	5.96%	6.72%		
606 Broadway mortgage loan	37,060	09/24	S+191	37,060	09/24	4.00%	5.91%	5.95%		
Unconsolidated:			(2)							
280 Park Avenue mortgage loan	600,000	09/24	L+173 <sup>(3)</sup>	600,000	09/23	4.08%	5.81%	6.09%		
640 Fifth Avenue mortgage loan	259,925	05/24	S+111	259,925	05/24 (8)	4.00%	5.11%	6.03%		
731 Lexington Avenue - office condominium mortgage loan	162,000	06/24	L+90 <sup>(9)</sup>	162,000	06/24	6.00%	6.09%	6.09%		
61 Ninth Avenue mortgage loan	75,543	01/26	S+146	75,543	02/24	4.39%	5.85%	6.02%		
512 West 22nd Street mortgage loan	71,088	06/25	S+200	71,088	06/25	4.50%	6.50%	7.16%		
Rego Park II mortgage loan	65,624	12/25	S+145	65,624	11/24	4.15%	5.60%	6.28%		
Fashion Centre Mall/Washington Tower mortgage loan	34,125	05/26	L+294 <sup>(3)</sup>	34,125	05/24	4.00%	6.94%	6.98%		
	\$ 2,595,365			2,595,365 (10						
-										
Fixed rate debt per loan agreements				3,012,582						
Variable rate debt not subject to interest rate swaps or caps				372,252 (10	,					
Total debt at share				\$ 10,312,667						

(1) Assumes the exercise of as-of-right extension options.

The unsecured term loan is subject to various interest rate swap arrangements during its term. See page 5 for details. (2)

(3) As of June 30, 2023, all of our LIBOR-indexed debt and derivatives have been transitioned. However, certain of these instruments had a LIBOR-indexed rate in effect at guarter end due to the June 2023 contractual reset date occurring before the reference rate transition date.

(4) Equals the sum of (i) the index rate in effect as of the most recent contractual reset date, adjusted for hedging instruments, and (ii) the contractual spread.

Equals the sum of (i) the cash interest rate and (ii) the effect of amortization of the interest rate cap premium over the term. (5)

Entered into in June 2023, see page 5 for details. (6)

(7) In March 2023, we entered into a forward cap for the One Park Avenue mortgage loan. See page 5 for details.

- In May 2023, the Fifth Avenue and Times Square JV entered into an interest rate cap arrangement for the 640 Fifth Avenue mortgage loan. See page 5 for details. (8)
- The interest rate converts to Prime in July 2023 and will be capped at a Prime rate of 6.00% through June 2024. Alexander's made an \$11,258 up-front payment (\$3,648 at our 32.4% share) for the Prime cap resulting in an (9) 8.46% effective interest rate. See page 5 for details.

(10) Our exposure to SOFR index increases is partially mitigated by an increase in interest income on our cash, cash equivalents and restricted cash.

# CONSOLIDATED DEBT MATURITIES AT 100% (CONTRACTUAL BALANCES) (unaudited)

(Amounts in thousands)

Property	Maturity Date <sup>(1)</sup>	Spread over SOFR	Interest Rate <sup>(2)</sup>		2023	2024 2025		2026		2027	Th	ereafter		Total	
Secured Debt:				_											
435 Seventh Avenue	02/24	S+141	6.59%	\$	_	\$ 95,696	\$	_	\$ _	\$	_	\$		\$	95,696
150 West 34th Street	05/24	S+186	5.96%		—	100,000		_	_		_		—		100,000
606 Broadway (50.0% interest)	09/24	S+191	5.91%		—	74,119		—	—		_		—		74,119
4 Union Square South	08/25		4.25%		—	—		120,000	—		—		—		120,000
PENN 11	10/25		2.22%		—	—		500,000	_		—		—		500,000
888 Seventh Avenue	12/25		5.31%		10,800	21,600		234,600	_		_		—		267,000
One Park Avenue	03/26	S+122	5.11%		—	_		—	525,000		—		—		525,000
350 Park Avenue	01/27		3.92%		—	—		—	—		400,000		—		400,000
100 West 33rd Street	06/27		5.06%		—	—		—	—		480,000		—		480,000
770 Broadway	07/27		4.98%		—	—		—	—		700,000		—		700,000
555 California Street (70.0% interest)	05/28		3.76%		_	_		_	_		_	1,	200,000	1	,200,000
1290 Avenue of the Americas (70.0% interest)	11/28	S+162	5.51%		—	—		—	_		—		950,000		950,000
909 Third Avenue	04/31		3.23%		—	 —	_	—	 —		—		350,000		350,000
Total Secured Debt					10,800	291,415		854,600	525,000	1	,580,000	2,	500,000	5	5,761,815
Unsecured Debt:															
Senior unsecured notes due 2025	01/25		3.50%		—	—		450,000	_		—		—		450,000
\$1.25 Billion unsecured revolving credit facility	04/26	S+119 <sup>(3)</sup>	0.00%		_	_		—	_		_		_		_
Senior unsecured notes due 2026	06/26		2.15%		—	—		—	400,000		—		—		400,000
\$1.25 Billion unsecured revolving credit facility	12/27		3.87%	(3)	_	_		—	_		575,000		_		575,000
\$800 Million unsecured term loan	12/27		4.04%	(3)	—	—		—	_		800,000		—		800,000
Senior unsecured notes due 2031	06/31		3.40%		_	 _		_	 				350,000		350,000
Total Unsecured Debt					_	 _		450,000	 400,000	1	,375,000		350,000	2	2,575,000
Total Debt				\$	10,800	\$ 291,415	\$	1,304,600	\$ 925,000	\$2	2,955,000	\$2,	850,000	\$ 8	3,336,815
Weighted average rate				_	6.96%	 6.23%		3.36%	 3.83%		4.38%		4.23%	_	4.18%
Fixed rate debt <sup>(4)</sup>				\$	—	\$ —	\$	1,249,100	\$ 400,000	\$ 2	2,955,000	\$1,	540,000	\$6	6,144,100
Fixed weighted average rate expiring					0.00%	0.00%		3.21%	2.15%		4.38%		2.76%		3.59%
Floating rate debt				\$	10,800	\$ 291,415	\$	55,500	\$ 525,000	\$	_	\$1,	310,000	\$ 2	2,192,715
Floating weighted average rate expiring					6.96%	6.23%		6.85%	5.11%		0.00%		5.97%		5.83%

(1) Assumes the exercise of as-of-right extension options.

(2) Represents the interest rate in effect as of period end based on the appropriate reference rate as of the contractual reset date plus contractual spread, adjusted for hedging instruments, as applicable. See the previous page for information on interest rate swap and interest rate cap arrangements entered into as of June 30, 2023.

(3) Reflects a 0.01% interest rate reduction that we qualified for by achieving certain sustainability key performance indicator (KPI) metrics. We must achieve the KPI metrics annually in order to receive the interest rate reduction.

(4) Debt classified as fixed rate includes the effect of interest rate swap arrangements which may expire prior to debt maturity. See the previous page for information on interest rate swap arrangements entered into as of June 30, 2023.

## TOP 30 TENANTS (unaudited)

(Amounts in thousands, except square feet)

Tenants	Square Footage At Share	Annualized Escalated Rents At Share <sup>(1)</sup>	% of Total Annualized Escalated Rents At Share
Meta Platforms, Inc.	1,451,153	\$ 162,158	8.9%
IPG and affiliates	967,552	64,495	3.6%
Citadel	585,460	62,498	3.5%
New York University	685,290	48,785	2.7%
Google/Motorola Mobility (guaranteed by Google)	759,446	41,129	2.2%
Bloomberg L.P.	306,768	40,685	2.2%
Equitable Financial Life Insurance Company	335,356	36,383	2.0%
Amazon (including its Whole Foods subsidiary)	312,694	30,516	1.7%
Swatch Group USA	11,957	28,560	1.6%
Neuberger Berman Group LLC	306,612	28,220	1.5%
Madison Square Garden & Affiliates	411,923	27,494	1.5%
AMC Networks, Inc.	326,717	26,261	1.4%
LVMH Brands	65,060	25,152	1.4%
Bank of America	247,459	24,795	1.3%
Apple Inc.	412,434	24,077	1.3%
Victoria's Secret	33,156	19,739	1.1%
PwC	241,196	19,122	1.0%
Macy's	242,837	17,812	1.0%
Yahoo Inc.	161,588	16,803	0.9%
Fast Retailing (Uniqlo)	47,167	13,743	0.7%
Cushman & Wakefield	127,485	13,513	0.7%
The City of New York	232,010	12,126	0.7%
Foot Locker	149,987	11,726	0.6%
WSP USA	172,666	11,181	0.6%
AbbVie Inc.	168,673	11,164	0.6%
Axon Capital	93,127	10,925	0.6%
Burlington Coat Factory	108,844	10,514	0.6%
Alston & Bird LLP	126,872	10,177	0.6%
Aetna Life Insurance Company	64,196	10,149	0.6%
Venable LLP	91,297	9,728	0.5%
			47.6%

(1) Represents monthly contractual base rent before free rent plus tenant reimbursements multiplied by 12. Annualized escalated rents at share include leases signed but not yet commenced in place of current tenants or vacancy in the same space.

# SQUARE FOOTAGE (unaudited)

(Square feet in thousands)

	-			At Vornado	's Share			
			Under Development or Not	In Service				
	At 100%	Total	Available for Lease	Office	Retail	Showroom	Other	
Segment:								
New York:								
Office	19,944	17,246	1,170	15,893	—	183	—	
Retail	2,525	2,087	275	—	1,812	—	—	
Residential - 1,663 units	1,499	766	_	_	_	_	766	
Alexander's (32.4% interest), including 312 residential units	2,455	795	—	305	408	—	82	
	26,423	20,894	1,445	16,198	2,220	183	848	
Other:								
THE MART	3,891	3,882	208	2,094	118	1,247	215	
555 California Street (70% interest)	1,819	1,274	_	1,240	34	_	_	
Other	2,845	1,346	144	212	879	_	111	
	8,555	6,502	352	3,546	1,031	1,247	326	
Total square feet at June 30, 2023	34,978	27,396	1,797	19,744	3,251	1,430	1,174	
Total square feet at March 31, 2023	34,973	27,392	1,858	19,685	3,245	1,430	1,174	

Parking Garages (not included above):	Square Feet	Number of Garages	Number of Spaces
New York	1,635	9	4,804
THE MART	558	4	1,643
555 California Street	168	1	453
Rosslyn Plaza	411	4	1,094
Total at June 30, 2023	2,772	18	7,994

# OCCUPANCY (unaudited)

Occupancy rate at:	New York	THE MART	555 California Street
June 30, 2023	90.1%	80.0%	94.5%
March 31, 2023	89.9%	80.3%	94.9%
December 31, 2022	90.4%	81.6%	94.7%
June 30, 2022	90.8%	88.6%	94.2%

# RESIDENTIAL STATISTICS (unaudited)

		Vo	rnado's Ownership Inter	rest
	Number of Units	Number of Units	Occupancy Rate	Average Monthly Rent Per Unit
New York:				
June 30, 2023	1,975	940	96.5%	\$4,010
March 31, 2023	1,976	941	96.8%	\$3,914
December 31, 2022	1,976	941	96.7%	\$3,882
June 30, 2022	1,983	948	97.6%	\$3,804

# GROUND LEASES (unaudited)

(Amounts in thousands, except square feet)

Property	Current Annual Rent at Share	Next Option Renewal Date	Fully Extended Lease Expiration	Rent Increases and Other Information
Consolidated:				
New York:				
The Farley Building (95% interest)	\$ 4,750	None	2116	None
PENN 1:				
Land	2,500	2073	2098	One 25-year renewal option at fair market value ("FMV"). FMV rent resets occur in 2023 and 2048. The FMV rent reset effective June 2023 has yet to be determined and may be material.
Long Island Railroad Concourse Retail	(1)	2048	2098	Two 25-year renewal options. Rent increases at a rate based on the increase in gross income reduced by the increase in real estate taxes and operating expenses. The next rent increase occurs in 2028 and every ten years thereafter.
260 Eleventh Avenue	4,383	None	2114	Rent increases annually by the lesser of CPI or 1.5% compounded. We have a purchase option exercisable at a future date for \$110,000 increased annually by the lesser of CPI or 1.5% compounded.
888 Seventh Avenue	3,350	2028	2067	Two 20-year renewal options at FMV.
Piers 92 & 94	1,000	2060	2110	None
330 West 34th Street - 65.2% ground leased	10,265 <sup>(2)</sup>	2051	2149	Two 30-year and one 39-year renewal option at FMV.
909 Third Avenue	1,600	2041	2063	One 22-year renewal option at current annual rent.
962 Third Avenue (the Annex building to 150 East 58th Street) - 50.0% ground leased	666	None	2118	Rent resets every ten years to FMV.
Other:				
Wayne Town Center	5,374	2035	2064	Two 10-year renewal options and one 9-year renewal option. Rent increases annually by the greater of CPI or 6%.
Annapolis	650	None	2042	Fixed rent increases to \$750 per annum in 2032.
Unconsolidated:				
61 Ninth Avenue (45.1% interest)	3,635	None	2115	Rent increases every three years based on CPI, subject to a cap. In 2051, 2071 and 2096, rent resets based on the increase in the property's gross revenue net of real estate taxes, if greater than the CPI reset.
Flushing (Alexander's) (32.4% interest)	259	2027	2037	One 10-year renewal option at 90% of FMV.

(1) In December 2020, we entered into an agreement with the Metropolitan Transportation Authority (the "MTA") to oversee the redevelopment of the Long Island Rail Road Concourse at Penn Station (the "Concourse"). In connection with the redevelopment, we entered into an agreement with the MTA which will result in the widening of the Concourse to relieve overcrowding and our trading of 15,000 square feet of back of house space for 22,000 square feet of retail frontage space.

(2) Represents the arbitration panel's rent reset determination. We filed a petition in New York Supreme Court to vacate or modify the arbitration determination and our petition was denied. The appellate court affirmed the lower court's decision. We have filed a motion for leave to appeal with the Court of Appeals.



Annualized escalated rent amounts in thousands)						Square Feet			
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants
NEW YORK:									
PENN District:									
PENN 1									
(ground leased through 2098)**									Cisco, Hartford Fire Insurance, Empire Healthchoice Assurance, Inc., United Healthcare Services, Inc., Siemens Mobility, WSP USA, Gusto Inc., Samsung
-Office	100.0 %	83.2 %			2,256,000	2,256,000	—		Canaccord Genuity LLC*
-Retail	100.0 %	100.0 %	178.24		303,000	67,000	236,000		Bank of America, Starbucks, Blue Bottle Coffee Inc., Shake Shack*
	100.0 %	83.7 %	82.40	\$ 173,900	2,559,000	2,323,000	236,000	\$ —	
PENN 2									
-Office	100.0 %	100.0 %	62.26		1,577,000	407,000	1,170,000		Madison Square Garden, EMC
-Retail	100.0 %	100.0 %	618.21		43,000	4,000	39,000		JPMorgan Chase
	100.0 %	100.0 %	67.87	27,200	1,620,000	411,000	1,209,000	575,000 (4)	
				,	,,	,	,,	010,000	
The Farley Building (ground and building leased through 2116)**									
-Office	95.0 %	100.0 %	111.61		730,000	730,000	_		Meta Platforms, Inc.
-Retail	95.0 %	24.1 %	405.94		116,000	116,000	_		Duane Reade, Magnolia Bakery, Starbucks, Birch Coffee, H&H Bagels
	95.0 %	89.8 %	122.22	92,700	846,000	846,000		_	,,,, ,,, ,,, ,,, ,, ,, ,, ,
					,	,			
PENN 11									
-Office	100.0 %	100.0 %	70.57		1,110,000	1,110,000	-		Apple Inc., Madison Square Garden, AMC Networks, Inc., Macy's
-Retail	100.0 %	80.1 %	150.80		39,000	39,000			PNC Bank National Association, Starbucks
	100.0 %	99.3 %	72.82	77,700	1,149,000	1,149,000	—	500,000	
100 West 33rd Street									
-Office	100.0 %	89.5 %	67.91		859,000	859,000	_		IPG and affiliates
-Retail	100.0 %	16.8 %	54.94		255,000	255,000	_		Aeropostale, Candytopia
	100.0 %	73.5 %	67.26	53,700	1,114,000	1,114,000		480,000	
	10010 /0	1010 /0	01120	00,100	1,111,000	1,111,000		100,000	
330 West 34th Street									
(65.2% ground leased through 2149)**									
-Office	100.0 %	75.4 %	76.83		702,000	702,000	—		Structure Tone, Deutsch, Inc., Web.com, Footlocker, HomeAdvisor, Inc.
-Retail	100.0 %	91.1 %	128.14		22,000	22,000			Starbucks
	100.0 %	75.7 %	78.24	41,600	724,000	724,000	_	100,000 <sup>(5)</sup>	
435 Seventh Avenue									
-Retail	100.0 %	100.0 %	35.22	1,500	43,000	43,000	_	95,696	Forever 21
	100.0 %	100:0 78	55.22	1,500	43,000	40,000		55,050	
7 West 34th Street									
-Office	53.0 %	100.0 %	80.83		458,000	458,000	_		Amazon
-Retail	53.0 %	100.0 %	360.98		19,000	19,000			Amazon, Lindt, Naturalizer (guaranteed by Caleres)
	53.0 %	100.0 %	92.67	43,300	477,000	477,000		300,000	
131 Seventh Avenue									
-Retail	100.0 %	100.0 %	249.41	1,100	9,000	9,000	_	_	Essen
	100.0 /8	100.0 /8	240.41	1,100	3,000	5,000		_	
138-142 West 32nd Street									
-Retail	100.0 %	100.0 %	109.26	500	8,000	8,000	_	_	
150 Mast 24th Street									
150 West 34th Street	100.0.5	100.0.51	440	0.000	70.000	70.000		100.000	0.111
-Retail	100.0 %	100.0 %	112.53	8,800	78,000	78,000	_	100,000	Old Navy

(Annualized escalated rent amounts in thousands)						Square Feet				
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants	
NEW YORK (Continued):										
PENN District (Continued):										
137 West 33rd Street -Retail	100.0 %	100.0 %	\$ 75.54	\$ 200	3,000	3,000	_	\$ —		
I31-135 West 33rd Street -Retail	100.0 %	100.0 %	60.59	1,400	23,000	23,000	_	_		
Dther (3 buildings) -Retail	100.0 %	100.0 %	191.52	2,600	16,000	16,000	_	_		
Total PENN District				526,200	8,669,000	7,224,000	1,445,000	2,150,696		
Midtown East:										
909 Third Avenue (ground leased through 2063)** -Office	100.0 %	95.0 %	65.32 <sup>(6)</sup>	59,700	1,352,000	1,352,000	_	350,000	IPG and affiliates, AbbVie Inc., United States Post Office, Geller & Company, Morrison Cohen LLP, Sard Verbinnen	
150 East 58th Street <sup>(7)</sup> -Office -Retail	100.0 % 100.0 % 100.0 %	89.0 % 100.0 % 89.1 %	81.59 96.27 81.67	39,000	541,000 3,000 544,000	541,000 3,000 544,000		_	Castle Harlan, Tournesol Realty LLC (Peter Marino)	
715 Lexington Avenue -Retail	100.0 %	100.0 %	197.28	4,300	22,000	22,000	_	_	Orangetheory Fitness, Casper, Santander Bank, Blu Dot	
966 Third Avenue -Retail	100.0 %	100.0 %	103.17	700	7,000	7,000	_	_	McDonald's	
968 Third Avenue -Retail	50.0 %	100.0 %	181.97	1,200	7,000	7,000	_	_	Wells Fargo	
Total Midtown East				104,900	1,932,000	1,932,000		350,000		
Aidtown West:										
888 Seventh Avenue (ground leased through 2067)** -Office -Retail	100.0 % 100.0 % 100.0 %	90.0 % 100.0 % 90.1 %	98.52 286.58 100.37	79,300	872,000 15,000 887,000	872,000 15,000 887,000		267,000	Axon Capital LP, Lone Star US Acquisitions LLC, Top-New York, Inc., Vornado Executive Headquarters, United Talent Agency Redeye Grill L.P.	
57th Street - 2 buildings -Office -Retail	50.0 % 50.0 % 50.0 %	85.4 % 42.5 % 78.3 %	61.94 121.41 67.31	5,100	81,000 22,000 103,000	81,000 22,000 103,000		_		
325 Seventh Avenue -Office -Retail	50.0 % 100.0 %	79.6 % 48.6 % 78.9 %	59.02 74.86 59.25	7,900	169,000 4,000 173,000	169,000 4,000 173,000		60,000	Young Adult Institute Inc., New Alternatives for Children, Inc.*	
Total Midtown West				92,300	1,163,000	1,163,000		327,000		

(Annualized escalated rent amounts in thousands)						Square Feet				
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	- Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants	
NEW YORK (Continued):	Ownership	Occupancy		Kent	Fioperty	III Service		(in thousands)		
Park Avenue:										
80 Park Avenue									Cohen & Steers Inc., Franklin Templeton Co. LLC,	
	50.0.0/	00.0.0/	¢ 400.00		4 007 000	4 007 000				
-Office	50.0 %	98.8 %			1,237,000	1,237,000	—		PJT Partners, Investcorp International Inc., GIC Inc., Wells Fargo	
-Retail	50.0 %	93.8 %	62.29	-	28,000	28,000			Starbucks, Fasano Restaurant	
	50.0 %	98.7 %	108.82	\$ 135,000	1,265,000	1,265,000	_	\$ 1,200,000		
50 Park Avenue										
-Office	100.0 %	100.0 %	106.75	62,500	585,000	585,000	_	400,000	Citadel	
	100.0 /0	100.0 /0	100.15						Chader	
Total Park Avenue				197,500	1,850,000	1,850,000		1,600,000		
Grand Central:										
0 Park Avenue									Alston & Bird, Capital One, PwC, MassMutual,	
-Office	100.0 %	96.3 %	82.25		938,000	938,000	_		Factset Research Systems Inc., Foley & Lardner	
-Retail	100.0 %	72.8 %	162.94		18,000	18,000	_		Citibank, Starbucks	
	100.0 %	95.9 %	83.37	73,800	956,000	956,000		_		
				-,		,				
10 Fifth Avenue <sup>(8)</sup>										
-Retail	100.0 %	25.2 %	391.39	5,900	65,000	65,000	_	_	The North Face	
Total Grand Central				79,700	1,021,000	1,021,000				
Madison/Fifth:										
540 Fifth Avenue									Fidelity Investments, Abbott Capital Management,	
	50.0.0/	<b>01 0 0</b>	100.05		0.40.000	0.40.000				
-Office	52.0 %	91.6 %	108.65		246,000	246,000	—		Avolon Aerospace, Houlihan Lokey Advisors Parent, Inc.	
-Retail	52.0 %	96.2 %	1,071.61	-	69,000	69,000			Victoria's Secret, Dyson	
	52.0 %	92.3 %	261.05	72,200	315,000	315,000	—	500,000		
66 Fifth Avenue										
	50.0.0/	100.0.0/	105 70	44 500	444,000(9)					
-Retail	52.0 %	100.0 %	425.78	44,500	114,000 <sup>(9)</sup>	114,000	—	—	Fast Retailing (Uniqlo), Hollister, Tissot	
595 Madison Avenue									LVMH Moet Hennessy Louis Vuitton Inc.,	
-Office	100.0 %	86.5 %	80.10		300,000	300,000	_		Albea Beauty Solutions, Aerin LLC	
-Retail	100.0 %	100.0 %	735.86		30,000	30,000	_		Fendi. Berluti. Christofle Silver Inc.	
i totaii	100.0 %	87.4 %	127.65	38,200	330,000	330,000				
	100.0 %	07.4 70	127.05	50,200	330,000	550,000		_		
50 Madison Avenue									Sotheby's International Realty, Inc., BC Partners Inc.,	
-Office	20.1 %	85.8 %	116.00		564,000	564,000	_		Polo Ralph Lauren, Willett Advisors LLC (Bloomberg Philanthropies	
-Retail	20.1 %	94.7 %	1,052.77		37,000	37,000	_		Moncler USA Inc., Tod's, Celine, Balmain	
	20.1 %	86.1 %	157.27	77,700	601,000	601,000		800,000		
				,				,		
89 Fifth Avenue										
-Office	52.0 %	100.0 %	94.22		81,000	81,000	_		Yamaha Artist Services Inc., Brunello Cucinelli USA Inc.	
-Retail	52.0 %	100.0 %	916.23	_	17,000	17,000			MAC Cosmetics, Canada Goose	
	52.0 %	100.0 %	191.30	18,900	98,000	98,000		_		
55 Fifth Avenue										
	F0.0.0/	100.0.0/	204 52	17 400	E7.000	E7 000			Former	
-Retail	50.0 %	100.0 %	294.53	17,400	57,000	57,000	—	—	Ferragamo	
697-703 Fifth Avenue										
-Retail	44.8 %	100.0 %	2,531.92	41,500	26,000	26,000	_	355,000	Swatch Group USA, Harry Winston	
			_,001.02							
Total Madison/Fifth				310,400	1,541,000	1,541,000	_	1,655,000		

(Annualized escalated rent amounts in thousands)						Square Feet				
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants	
NEW YORK (Continued):										
Midtown South:										
770 Broadway										
-Office	100.0 %	85.7 %	\$ 111.24		1,077,000	1,077,000	_		Meta Platforms, Inc., Yahoo Inc.	
-Retail	100.0 %	92.0 %	93.53		106,000	106,000			Bank of America N.A., Wegmans Food Markets	
	100.0 %	86.2 %	109.66	\$ 110,100	1,183,000	1,183,000	-	\$ 700,000		
One Park Avenue										
									New York University, BMG Rights Management LLC,	
-Office	100.0 %	95.4 %	72.22		867,000	867,000	_		Robert A.M. Stern Architect	
-Retail	100.0 %	90.1 %	83.17		78,000	78,000	_		Bank of Baroda, Citibank, Equinox	
	100.0 %	95.0 %	73.07	64,100	945,000	945,000		525,000		
4 Union Square South										
-Retail	100.0 %	100.0 %	135.64	27,700	204,000	204,000	_	120,000	Burlington, Whole Foods Market, DSW, Sephora	
	100.0 /0	100.0 %	100.04	21,100	204,000	204,000		120,000	Bunington, Whole Foodo Market, Bow, Cophora	
692 Broadway <sup>(8)</sup>										
-Retail	100.0 %	64.4 %	72.68	1,700	36,000	36,000	—	-	Equinox	
Total Midtown South				203,600	2,368,000	2,368,000		1,345,000		
Rockefeller Center:									Freihelde Finneniel Life Innennen Onnen eine Unehette Dasie Onnen Inn	
1290 Avenue of the Americas									Equitable Financial Life Insurance Company, Hachette Book Group Inc Bryan Cave LLP, Neuberger Berman Group LLC, SSB Realty LLC, Cushman & Wakefield, Columbia University, LinkLaters, Venable LLP,	
-Office	70.0 %	100.0 %	95.45		2,043,000	2,043,000	_		Fuboty Inc	
-Retail	70.0 %	73.6 %	314.08		77,000	77,000	_		Duane Reade, JPMorgan Chase Bank, Sovereign Bank, Starbucks	
Total Rockefeller Center	70.0 %	99.3 %	99.90	205,300	2,120,000	2,120,000		950,000		
	1010 /0	0010 /0	00.00	200,000	2,120,000	2,120,000				
SoHo:										
606 Broadway (19 East Houston Street)										
-Office	50.0 %	100.0 %	138.74		30,000	30,000	_		WeWork	
-Retail	50.0 %	100.0 %	722.86	7 500	6,000	6,000		74.440	HSBC, Harman International	
	50.0 %	100.0 %	215.57	7,500	36,000	36,000	—	74,119		
443 Broadway <sup>(8)</sup>										
-Retail	100.0 %	100.0 %	64.28	1,000	16,000	16,000	—	-	Blick Art Materials	
304 Canal Street										
-Retail	100.0 %	100.0 %	58.96		4,000	4,000	_		Stellar Works	
-Residential (4 units)	100.0 %	0.0 %			9,000	9,000	_			
	100.0 %			200	13,000	13,000		_		
334 Canal Street										
-Retail	100.0 %	0.0 %	_		4,000	4,000	_			
-Residential (4 units)	100.0 %	0.0 %			10,000	10,000				
	100.0 %	0.0 %		_	14,000	14,000		_		
(8)	100.0 %				14,000	14,000				
48 Spring Street <sup>(8)</sup>	100.0.0/	40.4.9/	256.00	1 000	0.000	0.000		_	Dr. Martana	
-Retail	100.0 %	42.4 %	356.08	1,000	8,000	8,000	_	_	Dr. Martens	



Annualized escalated rent amounts in thousands)						Square Feet				
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants	
IEW YORK (Continued):										
oHo (Continued):										
50 Spring Street <sup>(®)</sup> -Retail -Residential (1 unit)	100.0 % 100.0 % 100.0 %	74.2 % 100.0 %	\$ 81.24	\$ 300	6,000 1,000 7,000	6,000 1,000 7,000		\$ —		
Total SoHo				10,000	94,000	94,000		74,119		
imes Square:										
540 Broadway -Retail	52.0 %	79.9 %	177.05	23,200	161,000	161,000	_	-	Forever 21, Disney, Sunglass Hut, MAC Cosmetics, U.S. Polo	
535 Broadway -Retail -Theatre	52.0 % 52.0 % 52.0 %	100.0 % 100.0 % 100.0 %	1,202.49 16.08 461.80	45,900	45,000 62,000 107,000	45,000 62,000 107,000		_	T-Mobile, Invicta, Swatch Group USA, Levi's, Sephora Nederlander-Marquis Theatre	
Total Times Square				69,100	268,000	268,000				
Ipper East Side:										
131 Third Avenue -Retail	100.0 %	100.0 %	213.88	4,900	23,000	23,000	_	_	Nike, Crunch LLC, J.Jill	
0 East 66th Street -Residential (3 units)	100.0 %	100.0 %			10,000	10,000	_	_		
Total Upper East Side				4,900	33,000	33,000		_		
helsea/Meatpacking District:										
60 Eleventh Avenue (ground leased through 2114)** -Office	100.0 %	100.0 %	49.54	10,400	209,000	209,000	_	_	The City of New York	
5 Tenth Avenue -Office -Retail	49.9 % 49.9 % 49.9 %	80.4 % 75.7 % 80.1 %	92.62 70.80 91.36	46,200	595,000 43,000 638,000	595,000 43,000 638,000		625,000	Google, Telehouse International Corp., Clear Secure, Inc. La Brasseria	
37 West 26th Street -Retail	100.0 %	100.0 %	161.89	2,800	17,000	17,000	_	_	The Chelsea Factory Inc.	
1 Ninth Avenue (2 buildings) (ground leased through 2115)** -Office -Retail	45.1 % 45.1 % 45.1 %	100.0 % 100.0 % 100.0 %	146.70 396.19 163.10	34,000	171,000 23,000 194,000	171,000 23,000 194,000		167,500	Aetna Life Insurance Company, Apple Inc. Starbucks	
12 West 22nd Street -Office -Retail	55.0 % 55.0 % 55.0 %	84.5 % 100.0 % 85.2 %	122.00 103.93 121.02	17,800	165,000 8,000 173,000	165,000 8,000 173,000		129,250	Warner Media, Next Jump, Pura Vida Investments, Capricorn Investment Group Galeria Nara Roesler, Harper's Books	
Total Chelsea/Meatpacking District				111,200	1,231,000	1,231,000		921,750		

(Annualized escalated rent amounts in thousands)						Square Feet			
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants
NEW YORK (Continued):									
Upper West Side:									
50-70 West 93rd Street									
-Residential (324 units)	49.9 %	99.3 %	\$ —	\$	283,000	283,000		\$ 83,500	
Tribeca:									
Independence Plaza -Residential (1,327 units) -Retail	50.1 % 50.1 % 50.1 %	95.7 % 54.5 %	74.03	2,800	1,186,000 72,000 1,258,000	1,186,000 72,000 1,258,000		675,000	Duane Reade
339 Greenwich Street									
-Retail	100.0 %	100.0 %	74.17	300	8,000	8,000	_	-	Sarabeth's
Total Tribeca				3,100	1,266,000	1,266,000		675,000	
New Jersey:									
Paramus									
-Office	100.0 %	83.0 %	25.67	2,600	129,000	129,000			Vornado's Administrative Headquarters
Properties to be Developed:									
Hotel Pennsylvania site -Land	100.0 %	_	_	_	_	_	_	_	
57th Street -Land	50.0 %	_	_	_	_	_	_	_	
Eighth Avenue and 34th Street									
-Land	100.0 %	_	_	_	—	_	_	—	
New York Office:									
Total		92.2 %	\$ 88.37	\$ 1,470,900	19,944,000	18,774,000	1,170,000	\$ 8,628,750	
Vornado's Ownership Interest		91.9 %	\$ 85.83	\$ 1,215,300	17,246,000	16,076,000	1,170,000	\$ 6,165,280	
New York Retail:									
Total		76.3 %	\$ 268.00	\$ 450,000	2,525,000	2,250,000	275,000	\$ 744,815	
Vornado's Ownership Interest		74.0 %	\$ 221.00	\$ 297,400	2,087,000	1,812,000	275,000	\$ 511,745	
New York Residential:									
Total		96.5 %			1,499,000	1,499,000	_	\$ 758,500	
Vornado's Ownership Interest		96.5 %			766,000	766,000	_	\$ 379,842	



#### **PROPERTY TABLE**

(Annualized escalated rent amounts in thousands)						Square Feet			
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants
NEW YORK (Continued):									
ALEXANDER'S, INC.: New York:									
731 Lexington Avenue, Manhattan									
-Office -Retail	32.4 % 32.4 % 32.4 %	100.0 % 90.3 % 98.9 %	\$ 133.53 252.71 145.92	\$ 153,600	939,000 140,000 1,079,000	939,000 140,000 1,079,000	_ 	\$ 500,000 300,000 800,000	Bloomberg L.P. The Home Depot, Hutong, Capital One
Rego Park I, Queens (4.8 acres)	32.4 %	77.0 %	49.49	12,900	338,000	338,000	_	_	Burlington, Bed Bath & Beyond, Marshalls, IKEA
Rego Park II (adjacent to Rego Park I), Queens (6.6 acres)	32.4 %	69.2 %	71.37	30,100	616,000	616,000	_	202,544	Costco, Kohl's, TJ Maxx
Flushing, Queens (1.0 acre ground leased through 2037)**	32.4 %	100.0 %	32.88	5,500	167,000	167,000	-	-	New World Mall LLC
The Alexander Apartment Tower, Rego Park, Queens, NY -Residential (312 units)	32.4 %	97.1 %			255,000	255,000	-	94,000	
Total Alexander's	32.4 %	87.3 %	106.18	202,100	2,455,000	2,455,000		1,096,544	
Total New York		90.2 %	\$ 103.91	\$ 2,122,900	26,423,000	24,978,000	1,445,000	\$ 11,228,609	
Vornado's Ownership Interest		90.1 %	\$ 96.96	\$ 1,620,300	20,894,000	19,449,000	1,445,000	\$ 7,412,146	

\* Lease not yet commenced.

\*\* Term assumes all renewal options exercised, if applicable.

(1) Weighted average escalated annual rent per square foot and average occupancy percentage for office properties excludes garages and de minimis amounts of storage space. Weighted average escalated annual rent per square foot for retail excludes non-selling space.

(2) Represents monthly contractual base rent before free rent plus tenant reimbursements multiplied by 12. Annualized escalated rents at share include leases signed but not yet commenced in place of current tenants or vacancy in the same space. Includes rent from storage and other non-selling space and excludes rent from residential units.

(3) Represents contractual debt obligations.

(4) Secured amount outstanding on revolving credit facilities.

(5) Amount represents debt on land which is owned 34.8% by Vornado.

(6) Excludes US Post Office lease for 492,000 square feet.

(7) Includes 962 Third Avenue (the Annex building to 150 East 58th Street) 50.0% ground leased through 2118\*\*.

(8) On July 27, 2023, we entered into an agreement to sell 510 Fifth Avenue, 148 Spring Street, 150 Spring Street, 443 Broadway and 692 Broadway. See page 4 for details.

(9) 75,000 square feet is leased from 666 Fifth Avenue Office Condominium.



### **OTHER SEGMENT**

#### PROPERTY TABLE

(Annualized escalated rent amounts in thousands)						Square Feet			
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(3)</sup>	Major Tenants
THE MART:									
-Office	100.0 %	86.1 %	\$ 48.36	\$ 88,100	2,094,000	2,094,000	_		Motorola Mobility (guaranteed by Google), 1871, ANGI Home Services, Inc, Yelp Inc., Paypal, Inc., Allscripts Healthcare, Kellogg Company, Chicago School of Professional Psychology, ConAgra Foods Inc., Innovation Development Institute, Inc., Avant LLC, Allstate Insurance Company, Medline Industries, Inc, Steelcase, Baker, Knapp & Tubbs, Holly Hunt Ltd.
-Showroom/Trade show	100.0 %	72.9 %	56.67	59,600	1,462,000	1,462,000	_		
-Retail	100.0 %	56.0 %	48.11	2,800	108,000	108,000			
	100.0 %	80.0 %	51.35	150,500	3,664,000	3,664,000		\$ —	
Other (2 properties)	50.0 %	93.9 %	50.55	900	19,000	19,000	_	27,584	
otal THE MART, Chicago				151,400	3,683,000	3,683,000		27,584	
iers 92 and 94 (New York) (ground and building leased through 2110)**	100.0 %	_	_	_	208,000	_	208,000	_	
Property to be Developed:									
27 West Kinzie, Chicago	100.0 %	_	_	_	-	_	_	_	
otal THE MART		80.1 %	\$ 51.34	\$ 151,400	3,891,000	3,683,000	208,000	\$ 27,584	
ornado's Ownership Interest		80.0 %	\$ 51.34	\$ 151,000	3,882,000	3,674,000	208,000	\$ 13,792	
•								· · · ·	
55 California Street: 55 California Street	70.0 %	98.7 %	\$ 93.78	\$ 136,900	1,506,000	1,506,000		¢ 1 000 000	Deele of America, N.A., Deeles, R. Oser, Oelderen, Oester, R. Os
	70.0 %	90.7 76	φ 93.76	φ 130,900	1,300,000	1,500,000	_	\$ 1,200,000	Bank of America, N.A., Dodge & Cox, Goldman Sachs & Co., Jones Day, Kirkland & Ellis LLP, Morgan Stanley & Co. Inc., McKinsey & Company Inc., UBS Financial Services, KKR Financial, Microsoft Corporation, Fenwick & West LLP, Sidley Austin
15 Montgomery Street	70.0 %	99.7 %	88.28	20,400	235,000	235,000	_	_	Bank of America, N.A., Regus, Ripple Labs Inc., Blue Shield, Lending Home Corporation
45 Montgomery Street	70.0 %	0.0 %	_	-	78,000	78,000	-	_	
otal 555 California Street		94.5 %	\$ 93.04	\$ 157,300	1,819,000	1,819,000	_	\$ 1,200,000	
ornado's Ownership Interest		94.5 %	\$ 93.04	\$ 110,100	1,274,000	1,274,000	_	\$ 840,000	

\* Lease not yet commenced.

\*\* Term assumes all renewal options exercised, if applicable.

Weighted average escalated annual rent per square foot excludes ground rent, storage rent and garages.
 Represents monthly contractual base rent before free rent plus tenant reimbursements multiplied by 12. Annualized escalated rents at share include leases signed but not yet commenced in place of current tenants or vacancy in the same space. Includes rent from storage and other non-selling space and excludes rent from residential units.
 Represents the contractual debt obligations.

## **OTHER SEGMENT**

#### **PROPERTY TABLE**

(Annualized escalated rent amounts in thousands)						Square	Feet			
			Weighted Average			In Sei	vice	Under Development		
Property	% Ownership	% Occupancy	Escalated Annual Rent PSF <sup>(1)</sup>	Annualized Escalated Rent <sup>(2)</sup>	Total Property	Owned by Company	Owned by Tenant <sup>(3)</sup>	or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) <sup>(4)</sup>	Major Tenants
OTHER: Virginia:										
Rosslyn Plaza										
-Office - 4 buildings -Residential - 2 buildings (197 units)	46.2% 43.7% 45.6%	58.4% 97.5%	\$ 54.76	\$ 13,478	736,000 253,000 989,000	432,000 253,000 685,000		304,000  304,000	\$ 25,000	Corporate Executive Board, Nathan Associates, Inc.
Fashion Centre Mall / Washington Tower -Office -Retail	7.5% 7.5% 7.5%	75.0% 95.7% 92.3%	55.92 40.17 42.26	51,807	170,000 868,000 1,038,000	170,000 868,000 1,038,000			42,300 412,700 455,000	The Rand Corporation Macy's, Nordstrom
New Jersey:										
Wayne Town Center, Wayne (ground leased through 2064)**	100.0%	100.0%	31.11	14,340	690,000	243,000	443,000	4,000	_	JCPenney, Costco, Dick's Sporting Goods, Nordstrom Rack, UFC FIT
Atlantic City (11.3 acres ground leased through 2070 to VICI Properties for a portion of the Borgata Hotel and Casino complex)	100.0%	100.0%	_	_	_	_	_	_	_	VICI Properties (ground lessee)
Maryland:										
Annapolis (ground and building leased through 2042)**	100.0%	100.0%	11.70	1,577	128,000	128,000	_	-	_	The Home Depot
Total Other		88.6%	\$ 40.11	\$ 81,202	2,845,000	2,094,000	443,000	308,000	\$ 480,000	
Vornado's Ownership Interest		91.8%	\$ 30.04	\$ 26,029	1,346,000	759,000	443,000	144,000	\$ 46,729	

\*\* Term assumes all renewal options exercised, if applicable.

 Weighted average escalated annual rent per square foot excludes ground rent, storage rent, garages and residential.
 Represents monthly contractual base rent before free rent plus tenant reimbursements multiplied by 12. Annualized escalated rents at share include leases signed but not yet commenced in place of current tenants or vacancy in the same space. Includes rent from storage and other non-selling space and excludes rent from residential units.

(3) Owned by tenant on land leased from the company.(4) Represents the contractual debt obligations.

# INVESTOR INFORMATION

#### **Corporate Officers:**

•	
Steven Roth	Chairman of the Board and Chief Executive Officer
Michael J. Franco	President and Chief Financial Officer
Glen J. Weiss	Executive Vice President - Office Leasing - Co-Head of Real Estate
Barry S. Langer	Executive Vice President - Development - Co-Head of Real Estate
Haim Chera	Executive Vice President - Head of Retail
Thomas J. Sanelli	Executive Vice President - Finance and Chief Administrative Officer

#### RESEARCH COVERAGE

Camille Bonnel Bank of America/BofA Securities 416-369-2140

John P. Kim BMO Capital Markets 212-885-4115

Michael Griffin <u>Citi</u> 212-816-5871

Derek Johnston Deutsche Bank 212-250-5683

Steve Sakwa Evercore ISI 212-446-9462 Caitlin Burrows/Julien Blouin Goldman Sachs 212-902-4736/212-357-7297

Dylan Burzinski Green Street Advisors 949-640-8780

Anthony Paolone/Ray Zhong JP Morgan 212-622-6682/212-622-5411

Mark Streeter/Ian Snyder JP Morgan Fixed Income 212-834-5086/212-834-3798

Vikram Malhotra <u>Mizuho Securities (USA) Inc.</u> 212-282-3827 Ronald Kamdem Morgan Stanley 212-296-8319

Alexander Goldfarb/Connor Mitchell <u>Piper Sandler</u> 212-466-7937/203-861-7615

Nicholas Yulico Scotia Capital (USA) Inc 212-225-6904

Michael Lewis Truist Securities 212-319-5659

Research Coverage - is provided as a service to interested parties and not as an endorsement of any report, or representation as to the accuracy of any information contained therein. Opinions, forecasts and other forward-looking statements expressed in analysts' reports are subject to change without notice.



# **APPENDIX** DEFINITIONS AND NON-GAAP RECONCILIATIONS



# FINANCIAL SUPPLEMENT DEFINITIONS

The financial supplement includes various non-GAAP financial measures. Descriptions of these non-GAAP measures are provided below. Reconciliations of these non-GAAP measures to the most directly comparable GAAP measures are provided on the following pages.

Net Operating Income ("NOI") at Share and NOI at Share - Cash Basis - NOI at share represents total revenues less operating expenses including our share of partially owned entities. NOI at share - cash basis represents NOI at share adjusted to exclude straight-line rental income and expense, amortization of acquired below and above market leases, net and other non-cash adjustments. We consider NOI at share - cash basis to be the primary non-GAAP financial measure for making decisions and assessing the unlevered performance of our segments as it relates to the total return on assets as opposed to the levered return on equity. As properties are bought and sold based on NOI at share - cash basis, we utilize this measure to make investment decisions as well as to compare the performance of our assets to that of our peers. NOI at share and NOI at share - cash basis should not be considered alternatives to net income or cash flow from operations and may not be comparable to similarly titled measures employed by other companies.

Same Store NOI at Share and Same Store NOI at Share - Cash Basis - Same store NOI at share represents NOI at share from operations which are in service in both the current and prior year reporting periods. Same store NOI at share - cash basis is same store NOI at share adjusted to exclude straight-line rental income and expense, amortization of acquired below and above market leases, net and other non-cash adjustments. We present these non-GAAP measures to (i) facilitate meaningful comparisons of the operational performance of our properties and segments, (ii) make decisions on whether to buy, sell or refinance properties, and (iii) compare the performance of our properties and segments to those of our peers. Same store NOI at share and same store NOI at share - cash basis should not be considered alternatives to net income or cash flow from operations and may not be comparable to similarly titled measures employed by other companies.

**Funds From Operations ("FFO")** - FFO is computed in accordance with the definition adopted by the Board of Governors of the National Association of Real Estate Investment Trusts ("NAREIT"). NAREIT defines FFO as GAAP net income or loss adjusted to exclude net gains from sales of certain real estate assets, real estate impairment losses, depreciation and amortization expense from real estate assets and other specified items, including the pro rata share of such adjustments of unconsolidated subsidiaries. FFO and FFO per diluted share are non-GAAP financial measures used by management, investors and analysts to facilitate meaningful comparisons of operating performance between periods and among our peers because it excludes the effect of real estate depreciation and amortization and net gains on sales, which are based on historical costs and implicitly assume that the value of real estate diminishes predictably over time, rather than fluctuating based on existing market conditions. The Company also uses FFO attributable to common shareholders plus assumed conversions, as adjusted for certain items that impact the comparability of period-to-period FFO, as one of several criteria to determine performance-based compensation for senior management. FFO does not represent cash generated from operating activities and is not necessarily indicative of cash available to fund cash requirements and should not be considered as an alternative to net income as a performance measure or cash flow as a liquidity measure. FFO may not be comparable to similarly titled measures employed by other companies.

**Funds Available For Distribution ("FAD")** - FAD is defined as FFO less (i) cash basis recurring tenant improvements, leasing commissions and capital expenditures, (ii) straightline rents and amortization of acquired below-market leases, net, and (iii) other non-cash income, plus (iv) other non-cash charges. FAD is a non-GAAP financial measure that is not intended to represent cash flow and is not indicative of cash flow provided by operating activities as determined in accordance with GAAP. FAD is presented solely as a supplemental disclosure that management believes provides useful information regarding the Company's ability to fund its dividends.

Earnings Before Interest, Taxes, Depreciation and Amortization for Real Estate ("EBITDAre") - EBITDAre (i.e., EBITDA for real estate companies) is a non-GAAP financial measure established by NAREIT, which may not be comparable to EBITDA reported by other REITs that do not compute EBITDAre in accordance with the NAREIT definition. NAREIT defines EBITDAre as GAAP net income or loss, plus interest expense, plus income tax expense, plus depreciation and amortization, plus (minus) losses and gains on the disposition of depreciated property including losses and gains on change of control, plus impairment write-downs of depreciated property and of investments in unconsolidated entities caused by a decrease in value of depreciated property in the joint venture, plus adjustments to reflect the entity's share of EBITDA of unconsolidated entities. The Company has included EBITDAre because it is a performance measure used by other REITs and therefore may provide useful information to investors in comparing Vornado's performance to that of other REITs.

NON-GAAP RECONCILIATIONS RECONCILIATION OF NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS TO NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS, AS ADJUSTED (unaudited)

(Amounts in thousands, except per share amounts)

		For t	he Th	ree Months E		For the Six M	onthe	Ended	
		June	e 30,				June		Enaca
	:	2023		2022	March	n 31, 2023	2023		2022
Net income attributable to common shareholders	\$	46,377	\$	50,418	\$	5,168	\$ 51,545	\$	76,896
Per diluted share	\$	0.24	\$	0.26	\$	0.03	\$ 0.27	\$	0.40
Certain (income) expense items that impact net income attributable to common shareholders:									
Our share of Alexander's gain on sale of Rego Park III land parcel		(16,396)		_		_	(16,396)		—
Deferred tax liability on our investment in The Farley Building (held through a taxable REIT subsidiary)		2,206		3,234		2,875	5,081		6,407
Net gain on sale of the Center Building (33-00 Northern Boulevard, Long Island City, NY)		_		(15,213)		_	_		(15,213)
Refund of New York City transfer taxes related to the April 2019 transfer to Fifth Avenue and Times Square JV		_		(13,613)		_			(13,613)
After-tax net gain on sale of 220 CPS condominium units and ancillary amenities		_		(673)		(6,173)	(6,173)		(6,085)
Other		(6,194)		12,691		288	(5,906)		20,520
		(20,384)		(13,574)		(3,010)	(23,394)		(7,984)
Noncontrolling interests' share of above adjustments		1,461		559		215	1,676		297
Total of certain (income) expense items that impact net income attributable to common shareholders		(18,923)		(13,015)		(2,795)	 (21,718)		(7,687)
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$	27,454	\$	37,403	\$	2,373	\$ 29,827	\$	69,209
Per diluted share (non-GAAP)	\$	0.14	\$	0.19	\$	0.01	\$ 0.15	\$	0.36

# NON-GAAP RECONCILIATIONS

RECONCILIATION OF NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS TO FFO ATTRIBUTABLE TO COMMON SHAREHOLDERS PLUS ASSUMED CONVERSIONS (unaudited)

(Amounts in thousands, except per share amounts)

	For t	he Th	ree Months E	i	For the Six M	onth	Ended	
	 Jun	e 30,					∋ 30,	Ellueu
	2023		2022	Ма	rch 31, 2023	2023		2022
Reconciliation of net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions (non-GAAP):								
Net income attributable to common shareholders	\$ 46,377	\$	50,418	\$	5,168	\$ 51,545	\$	76,896
Per diluted share	\$ 0.24	\$	0.26	\$	0.03	\$ 0.27	\$	0.40
FFO adjustments:								
Depreciation and amortization of real property	\$ 94,922	\$	106,620	\$	94,792	\$ 189,714	\$	212,582
Net gain on sale of real estate	(260)		(27,803)		—	(260)		(28,354)
Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:								
Depreciation and amortization of real property	26,666		33,681		27,469	54,135		65,820
Net gain on sale of real estate	 (16,545)		(175)			 (16,545)		(175)
	104,783		112,323		122,261	227,044		249,873
Noncontrolling interests' share of above adjustments	 (7,510)		(7,781)		(8,746)	 (16,256)		(17,287)
FFO adjustments, net	\$ 97,273	\$	104,542	\$	113,515	\$ 210,788	\$	232,586
FFO attributable to common shareholders (non-GAAP)	\$ 143,650	\$	154,960	\$	118,683	\$ 262,333	\$	309,482
Impact of assumed conversion of dilutive convertible securities	 409		5		400	 816		515
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	144,059		154,965		119,083	263,149		309,997
Add back of FFO allocated to noncontrolling interests of the Operating Partnership	11,090		11,535		9,146	20,236		23,006
FFO attributable to Class A unitholders (non-GAAP)	\$ 155,149	\$	166,500	\$	128,229	\$ 283,385	\$	333,003
FFO per diluted share (non-GAAP)	\$ 0.74	\$	0.80	\$	0.61	\$ 1.35	\$	1.60

# NON-GAAP RECONCILIATIONS

RECONCILIATION OF FFO ATTRIBUTABLE TO COMMON SHAREHOLDERS PLUS ASSUMED CONVERSIONS TO FFO ATTRIBUTABLE TO COMMON SHAREHOLDERS PLUS ASSUMED CONVERSIONS, AS ADJUSTED (unaudited)

(Amounts in thousands, except per share amounts)

	For t	he Tl	hree Months E	d	For the Six M	onth	s Ended	
	Jun	e 30,		June		5 Ended		
	2023		2022	Ма	arch 31, 2023	2023	_	2022
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$ 144,059	\$	154,965	\$	119,083	\$ 263,149	\$	309,997
Per diluted share (non-GAAP)	\$ 0.74	\$	0.80	\$	0.61	\$ 1.35	\$	1.60
Certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions:								
Deferred tax liability on our investment in The Farley Building (held through a taxable REIT subsidiary)	\$ 2,206	\$	3,234	\$	2,875	\$ 5,081	\$	6,407
After-tax net gain on sale of 220 CPS condominium units and ancillary amenities	_		(673)		(6,173)	(6,173)		(6,085)
Other	 (5,785)		2,912		288	 (5,497)		2,363
	(3,579)		5,473		(3,010)	(6,589)		2,685
Noncontrolling interests' share of above adjustments	257		(379)		215	472		(186)
Total of certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions, net	\$ (3,322)	\$	5,094	\$	(2,795)	\$ (6,117)	\$	2,499
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$ 140,737	\$	160,059	\$	116,288	\$ 257,032	\$	312,496
Per diluted share (non-GAAP)	\$ 0.72	\$	0.83	\$	0.60	\$ 1.32	\$	1.62

# NON-GAAP RECONCILIATIONS

RECONCILIATION OF FFO ATTRIBUTABLE TO COMMON SHAREHOLDERS PLUS ASSUMED CONVERSIONS TO FAD (unaudited)

(Amounts in thousands)

		For	the Tł	nree Months E	I	For the Six N	Ionth	s Ended	
		Jur	ie 30,					e 30,	5 Ended
		2023		2022	Ма	rch 31, 2023	2023		2022
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	(A)	\$ 144,059	\$	154,965	\$	119,083	\$ 263,149	\$	309,997
Adjustments to arrive at FAD (non-GAAP):									
Certain items that impact FAD		(3,579)		4,665		(3,010)	(6,589)		1,877
Recurring tenant improvements, leasing commissions and other capital expenditures		(46,932)		(42,826)		(60,601)	(107,533)		(79,583)
Stock-based compensation expense		11,868		5,846		11,714	23,582		19,001
Amortization of debt issuance costs		9,162		6,658		8,840	18,002		12,213
Personal property depreciation		1,604		1,197		1,231	2,835		2,411
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(5,570)		(4,275)		5,052	(518)		(7,405)
Noncontrolling interests in the Operating Partnership's share of above adjustments		2,317		1,991		2,541	4,858		3,563
FAD adjustments, net	(B)	 (31,130)		(26,744)		(34,233)	 (65,363)		(47,923)
FAD (non-GAAP)	(A+B)	\$ 112,929	\$	128,221	\$	84,850	\$ 197,786	\$	262,074
FAD payout ratio <sup>(1)</sup>		 0.0 %		80.3 %		85.2 %	 36.8 %		77.9 %

(1) FAD payout ratios on a quarterly basis are not necessarily indicative of amounts for the full year due to fluctuation in timing of cash expenditures, the commencement of new leases and the seasonality of our operations.

# NON-GAAP RECONCILIATIONS RECONCILIATION OF NET INCOME TO NET OPERATING INCOME AT SHARE AND NET OPERATING INCOME AT SHARE - CASH BASIS (unaudited)

(Amounts in thousands)

		For t	he Ti	hree Months E	Inde	ed	For the Six M	onth	s Ended
		Jun	e 30,				 June		5 Enaca
		2023		2022	Μ	larch 31, 2023	2023	_	2022
Net income	\$	62,733	\$	68,903	\$	11,198	\$ 73,931	\$	122,278
Depreciation and amortization expense		107,162		118,662		106,565	213,727		236,105
General and administrative expense		39,410		31,902		41,595	81,005		73,118
Transaction related costs and other		30		2,960		658	688		3,965
Income from partially owned entities		(37,272)		(25,720)		(16,666)	(53,938)		(59,434)
Loss (income) from real estate fund investments		102		142		19	121		(5,532)
Interest and other investment income, net		(13,255)		(3,036)		(9,603)	(22,858)		(4,054)
Interest and debt expense		87,165		62,640		86,237	173,402		114,749
Net gains on disposition of wholly owned and partially owned assets		(936)		(28,832)		(7,520)	(8,456)		(35,384)
Income tax expense		4,497		3,564		4,667	9,164		10,975
NOI from partially owned entities		70,745		74,060		68,097	138,842		152,752
NOI attributable to noncontrolling interests in consolidated subsidiaries		(18,742)		(16,299)		(11,764)	 (30,506)		(36,334)
NOI at share		301,639		288,946		273,483	575,122		573,204
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other	•	(5,570)		(4,275)		5,052	 (518)		(7,405)
NOI at share - cash basis	\$	296,069	\$	284,671	\$	278,535	\$ 574,604	\$	565,799

NON-GAAP RECONCILIATIONS COMPONENTS OF NET OPERATING INCOME AT SHARE AND NET OPERATING INCOME AT SHARE - CASH BASIS (unaudited)

(Amounts in thousands)

						For t	he	Three Mon	ths	Ended Jun	e 30	,					
	Total Re	ever	nues	Operating	Ex	penses		Ν	ОІ		No	on-cash Ao	djus	tments <sup>(1)</sup>	NOI - ca	sh t	oasis
	2023		2022	2023		2022		2023		2022		2023		2022	2023		2022
New York	\$ 362,471	\$	364,162	\$ (176,410)	\$	(176,572)	\$	186,061	\$	187,590	\$	(840)	\$	(11,117)	\$ 185,221	\$	176,473
Other	 109,888		89,332	 (46,313)		(45,737)		63,575		43,595		1,327		1,730	 64,902		45,325
Consolidated total	472,359		453,494	(222,723)		(222,309)		249,636		231,185		487		(9,387)	250,123		221,798
Noncontrolling interests' share in consolidated subsidiaries	(64,623)		(54,677)	45,881		38,378		(18,742)		(16,299)		(6,678)		7,679	(25,420)		(8,620)
Our share of partially owned entities	 117,817		119,880	 (47,072)		(45,820)		70,745		74,060		621		(2,567)	71,366		71,493
Vornado's share	\$ 525,553	\$	518,697	\$ (223,914)	\$	(229,751)	\$	301,639	\$	288,946	\$	(5,570)	\$	(4,275)	\$ 296,069	\$	284,671

				For the	Thre	ee Months Ended March 3	31, 2023		
	Т	otal Revenues	Opera	ating Expenses		NOI	Non-cash Adjustme	ents <sup>(1)</sup>	NOI - cash basis
New York	\$	363,814	\$	(188,321)	\$	175,493	\$	9,796	\$ 185,289
Other		82,109		(40,452)		41,657		92	 41,749
Consolidated total		445,923		(228,773)		217,150		9,888	227,038
Noncontrolling interests' share in consolidated subsidiaries		(56,815)		45,051		(11,764)		(5,614)	(17,378)
Our share of partially owned entities		115,526		(47,429)		68,097		778	 68,875
Vornado's share	\$	504,634	\$	(231,151)	\$	273,483	\$	5,052	\$ 278,535

							Foi	r th	e Six Month	is E	nded June	30,						
	_	Total Re	ever	nues	Operating	Ex	penses		Ν	01		N	on-cash A	djus	tments <sup>(1)</sup>	NOI - ca	sh k	oasis
		2023		2022	2023		2022		2023		2022		2023		2022	2023		2022
New York	\$	726,285	\$	722,710	\$ (364,731)	\$	(354,107)	\$	361,554	\$	368,603	\$	8,956	\$	(28,562)	\$ 370,510	\$	340,041
Other		191,997		172,914	 (86,765)		(84,731)		105,232		88,183		1,419		2,418	 106,651		90,601
Consolidated total		918,282		895,624	 (451,496)		(438,838)		466,786		456,786		10,375		(26,144)	 477,161		430,642
Noncontrolling interests' share in consolidated subsidiaries		(121,438)		(108,544)	90,932		72,210		(30,506)		(36,334)		(12,292)		22,314	(42,798)		(14,020)
Our share of partially owned entities		233,343		242,438	 (94,501)		(89,686)		138,842		152,752		1,399		(3,575)	 140,241		149,177
Vornado's share	\$	1,030,187	\$	1,029,518	\$ (455,065)	\$	(456,314)	\$	575,122	\$	573,204	\$	(518)	\$	(7,405)	\$ 574,604	\$	565,799

(1) Includes adjustments for straight-line rents, amortization of acquired below-market leases, net and other.

# NON-GAAP RECONCILIATIONS

RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE THREE MONTHS ENDED JUNE 30, 2023 COMPARED TO JUNE 30, 2022 (unaudited)

	<b>Total</b> \$ 301,639			New York	т	THE MART		5 California Street	Other
NOI at share for the three months ended June 30, 2023	\$	301,639	\$	248,366	\$	16,462	\$	31,347	\$ 5,464
Less NOI at share from:									
Dispositions		111		111		_		—	—
Development properties		(7,594)		(7,594)		—		—	—
Other non-same store income, net		(6,658)		(1,194)					 (5,464)
Same store NOI at share for the three months ended June 30, 2023	\$	287,498	\$	239,689	\$	16,462	\$	31,347	\$ 
NOI at share for the three months ended June 30, 2022	\$	288,946	\$	248,092	\$	19,947	\$	16,724	\$ 4,183
Less NOI at share from:									
Dispositions		(3,321)		(3,321)					_
Development properties		(8,263)		(8,263)		_		_	—
Other non-same store income, net		(7,803)		(3,620)					(4,183)
Same store NOI at share for the three months ended June 30, 2022	\$	269,559	\$	232,888	\$	19,947	\$	16,724	\$ _
Increase (decrease) in same store NOI at share	\$	17,939	\$	6,801	\$	(3,485)	\$	14,623	\$ 
	_		_						
% increase (decrease) in same store NOI at share		6.7 %		2.9 %		(17.5)%		87.4 %	 0.0 %

RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED JUNE 30, 2023 COMPARED TO JUNE 30, 2022 (unaudited)

(Amounts in thousands)

	Total	New York	-	THE MART	55	5 California Street	Other
NOI at share - cash basis for the three months ended June 30, 2023	\$ 296,069	\$ 241,569	\$	16,592	\$	32,284	\$ 5,624
Less NOI at share - cash basis from:							
Dispositions	111	111		—		—	
Development properties	(6,687)	(6,687)				_	_
Other non-same store income, net	(7,061)	(1,437)		_		_	(5,624)
Same store NOI at share - cash basis for the three months ended June 30, 2023	\$ 282,432	\$ 233,556	\$	16,592	\$	32,284	\$ _
NOI at share - cash basis for the three months ended June 30, 2022	\$ 284,671	\$ 241,903	\$	21,541	\$	16,855	\$ 4,372
Less NOI at share - cash basis from:							
Dispositions	(3,149)	(3,149)		_		_	_
Development properties	(7,620)	(7,620)		_		_	_
Other non-same store income, net	(8,007)	(3,635)		_		_	(4,372)
Same store NOI at share - cash basis for the three months ended June 30, 2022	\$ 265,895	\$ 227,499	\$	21,541	\$	16,855	\$ _
Increase (decrease) in same store NOI at share - cash basis	\$ 16,537	\$ 6,057	\$	(4,949)	\$	15,429	\$ _
% increase (decrease) in same store NOI at share - cash basis	 6.2 %	 2.7 %		(23.0)%		91.5 %	 0.0 %

VORNADO REALTY TRUST

RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE SIX MONTHS ENDED JUNE 30, 2023 COMPARED TO JUNE 30, 2022 (unaudited)

5 California Street Other	555 California Street	THE MART	w York	Ν	Total	
48,276 \$ 10,615	\$ 48,276	31,871	484,360 \$	\$	575,122	\$ NOI at share for the six months ended June 30, 2023
						Less NOI at share from:
		—	307		307	Dispositions
		—	(15,140)		(15,140)	Development properties
— (10,615)		_	2,470		(8,145)	Other non-same store (income) expense, net
48,276 \$ —	\$ 48,276	31,871	471,997 \$	\$	552,144	\$ Same store NOI at share for the six months ended June 30, 2023
32,959 \$ 8,625	\$ 32,959	39,861	491,759 \$	\$	573,204	\$ NOI at share for the six months ended June 30, 2022
						Less NOI at share from:
	—	—	(6,356)		(6,356)	Dispositions
	—	—	(15,702)		(15,702)	Development properties
— (8,625)		_	(8,097)		(16,722)	Other non-same store income, net
32,959 \$ —	\$ 32,959	39,861	461,604 \$	\$	534,424	\$ Same store NOI at share for the six months ended June 30, 2022
15,317 <u>\$</u> —	\$ 15,317	(7,990)	10,393 \$	\$	17,720	\$ Increase (decrease) in same store NOI at share
46.5 % 0.0 %	46 5 %	(20 0)%	23%		33%	% increase (decrease) in same store NOI at share
15,317 46.5 %		(7,990) (20.0)%	10,393 \$ 2.3 %	\$	17,720 3.3 %	\$ Increase (decrease) in same store NOI at share % increase (decrease) in same store NOI at share

RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE SIX MONTHS ENDED JUNE 30, 2023 COMPARED TO JUNE 30, 2022 (unaudited)

(Amounts in thousands)

		Total	I	New York	т	HE MART	55	5 California Street		Other
NOI at share - cash basis for the six months ended June 30, 2023	\$	574,604	\$	482,596	\$	31,267	\$	50,002	\$	10,739
Less NOI at share - cash basis from:										
Dispositions		307		307		—		—		—
Development properties		(13,457)		(13,457)		—		—		—
Other non-same store income, net		(13,131)		(2,392)		_				(10,739)
Same store NOI at share - cash basis for the six months ended June 30, 2023	\$	548,323	\$	467,054	\$	31,267	\$	50,002	\$	
NOI at share - cash basis for the six months ended June 30, 2022	\$	565,799	\$	481,595	\$	41,977	\$	33,215	\$	9,012
Less NOI at share - cash basis from:										
Dispositions		(6,205)		(6,205)		_		_		
Development properties		(14,375)		(14,375)						_
Other non-same store income, net		(17,339)		(8,327)		_		_		(9,012)
Same store NOI at share - cash basis for the six months ended June 30, 2022	\$	527,880	\$	452,688	\$	41,977	\$	33,215	\$	_
	-									
Increase (decrease) in same store NOI at share - cash basis	\$	20,443	\$	14,366	\$	(10,710)	\$	16,787	\$	
					-				-	
% increase (decrease) in same store NOI at share - cash basis		3.9 %		3.2 %		(25.5)%		50.5 %		0.0 %
					_				_	

VORNADO REALTY TRUST

RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE THREE MONTHS ENDED JUNE 30, 2023 COMPARED TO MARCH 31, 2023 (unaudited)

	Total		New York	т	HE MART	55	5 California Street		Other
\$	301,639	\$	248,366	\$	16,462	\$	31,347	\$	5,464
	111		111				—		—
	(7,594)		(7,594)						_
	(6,298)		(834)				_		(5,464)
\$	287,858	\$	240,049	\$	16,462	\$	31,347	\$	
		•							
\$	273,483	\$	235,994	\$	15,409	\$	16,929	\$	5,151
	195		195				_		_
	(7,230)		(7,230)						_
	(1,126)		4,025				_		(5,151)
\$	265,322	\$	232,984	\$	15,409	\$	16,929	\$	
		•							
\$	22,536	\$	7,065	\$	1,053	\$	14,418	\$	_
_						_			
	8.5 %		3.0 %		6.8 %		85.2 %		0.0 %
	\$	\$ 301,639 111 (7,594) (6,298) \$ 287,858 \$ 273,483 \$ 273,483 195 (7,230) (1,126) \$ 265,322 \$ 22,536	\$ 301,639       \$         111       (7,594)         (6,298)       \$         \$ 287,858       \$         \$ 273,483       \$         195       (7,230)         (1,126)       \$         \$ 265,322       \$	\$ 301,639       \$ 248,366         111       111         (7,594)       (7,594)         (6,298)       (834)         \$ 287,858       \$ 240,049         \$ 273,483       \$ 235,994         195       195         (7,230)       (7,230)         (1,126)       4,025         \$ 265,322       \$ 232,984         \$ 22,536       \$ 7,065	\$ 301,639       \$ 248,366       \$         111       111       111 $(7,594)$ $(7,594)$ $(6,298)$ $(834)$ \$ 287,858       \$ 240,049       \$         \$ 273,483       \$ 235,994       \$         195       195       (7,230) $(1,126)$ $4,025$ \$         \$ 265,322       \$ 232,984       \$         \$ 22,536       \$ 7,065       \$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Total       New York       THE MART         \$ 301,639       \$ 248,366       \$ 16,462       \$         111       111       — $(7,594)$ —         (6,298)       (834)       — $(6,298)$ $(834)$ —         \$ 287,858       \$ 240,049       \$ 16,462       \$         \$ 287,858       \$ 240,049       \$ 16,462       \$         \$ 273,483       \$ 235,994       \$ 15,409       \$         195       195       — $(7,230)$ —         (1,126)       4,025       —       \$         \$ 265,322       \$ 232,984       \$ 15,409       \$         \$ 22,536       \$ 7,065       \$ 1,053       \$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	TotalNew YorkTHE MARTStreet\$ 301,639\$ 248,366\$ 16,462\$ 31,347\$111111 $  -$ (7,594)(7,594) $ -$ (6,298)(834) $ -$ \$ 287,858\$ 240,049\$ 16,462\$ 31,347\$\$ 287,858\$ 240,049\$ 16,462\$ 31,347\$\$ 287,858\$ 240,049\$ 16,462\$ 31,347\$\$ 287,858\$ 240,049\$ 16,462\$ 31,347\$\$ 287,858\$ 240,049\$ 16,462\$ 31,347\$\$ 273,483\$ 235,994\$ 15,409\$ 16,929\$(1,126)4,025(1,126)4,025\$ 265,322\$ 232,984\$ 15,409\$ 16,929\$\$ 22,536\$ 7,065\$ 1,053\$ 14,418\$

RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED JUNE 30, 2023 COMPARED TO MARCH 31, 2023 (unaudited)

(Amounts in thousands)

	Total	New York	т	HE MART	55	5 California Street	Other
NOI at share - cash basis for the three months ended June 30, 2023	\$ 296,069	\$ 241,569	\$	16,592	\$	32,284	\$ 5,624
Less NOI at share - cash basis from:							
Dispositions	111	111		_			—
Development properties	(6,687)	(6,687)		_			—
Other non-same store income, net	(6,701)	(1,077)		_			(5,624)
Same store NOI at share - cash basis for the three months ended June 30, 2023	\$ 282,792	\$ 233,916	\$	16,592	\$	32,284	\$ 
NOI at share - cash basis for the three months ended March 31, 2023	\$ 278,535	\$ 241,027	\$	14,675	\$	17,718	\$ 5,115
Less NOI at share - cash basis from:							
Dispositions	195	195		_			—
Development properties	(6,475)	(6,475)		_			—
Other non-same store income, net	(5,708)	(593)		_			(5,115)
Same store NOI at share - cash basis for the three months ended March 31, 2023	\$ 266,547	\$ 234,154	\$	14,675	\$	17,718	\$ _
Increase (decrease) in same store NOI at share - cash basis	\$ 16,245	\$ (238)	\$	1,917	\$	14,566	\$ —
% increase (decrease) in same store NOI at share - cash basis	 6.1 %	 (0.1)%		13.1 %		82.2 %	 0.0 %



#### RECONCILIATION OF CONSOLIDATED DEBT, NET TO CONSOLIDATED CONTRACTUAL DEBT (unaudited)

		As	of June 30, 2023	
	 Consolidated Debt, Net		ferred Financing ts, Net and Other	Consolidated Contractual Debt
Mortgages payable	\$ 5,715,138	\$	46,677	\$ 5,761,815
Senior unsecured notes	1,192,853		7,147	1,200,000
\$800 Million unsecured term loan	793,864		6,136	800,000
\$2.5 Billion unsecured revolving credit facilities	575,000			 575,000
	\$ 8,276,855	\$	59,960	\$ 8,336,815



# NON-GAAP RECONCILIATIONS RECONCILIATION OF NET INCOME TO EBITDAre (unaudited)

		For t	he Th	nree Months E	nded				
	June 30,						For the Six Mont	hs En	ded June 30,
		2023		2022	March	n 31, 2023	2023		2022
Reconciliation of net income to EBITDAre (non-GAAP):									
Net income	\$	62,733	\$	68,903	\$	11,198	\$ 73,931	\$	122,278
Less net loss (income) attributable to noncontrolling interests in consolidated subsidiaries		2,781		826		9,928	12,709		(8,548)
Net income attributable to the Operating Partnership		65,514		69,729		21,126	86,640		113,730
EBITDAre adjustments at share:									
Depreciation and amortization expense		123,192		141,498		123,492	246,684		280,813
Interest and debt expense		118,132		81,925		111,117	229,249		152,115
Income tax expense		4,655		3,749		4,954	9,609		11,340
Net gain on sale of real estate		(16,805)		(27,978)		—	(16,805	)	(28,529)
EBITDAre at share		294,688		268,923		260,689	555,377		529,469
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries		19,757		15,303		12,186	31,943		39,200
EBITDAre (non-GAAP)	\$	314,445	\$	284,226	\$	272,875	\$ 587,320	\$	568,669

NON-GAAP RECONCILIATIONS RECONCILIATION OF EBITDAre TO EBITDAre, AS ADJUSTED (unaudited)

	For t	he Tl	hree Months E	nded				
	 June 30,					For the Six Mon	ths En	ded June 30,
	 2023		2022	Marc	h 31, 2023	2023		2022
EBITDAre (non-GAAP)	\$ 314,445	\$	284,226	\$	272,875	\$ 587,320	\$	568,669
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries	(19,757)		(15,303)		(12,186)	(31,943	)	(39,200)
Certain (income) expense items that impact EBITDAre: Net gains on disposition of wholly owned and partially owned assets	(902)				(129)	(1,031	)	_
Gain on sale of 220 CPS condominium units and ancillary amenities	(502)		(1,029)		(7,520)	(7,520	,	(7,030)
Other	 (5,673)		2,522		1,075	(4,598	)	1,973
Total of certain (income) expense items that impact EBITDAre	 (6,575)		1,493		(6,574)	(13,149	)	(5,057)
EBITDAre, as adjusted (non-GAAP)	\$ 288,113	\$	270,416	\$	254,115	\$ 542,228	\$	524,412

