

#### PRESS RELEASE

# Vornado Announces First Quarter 2023 Financial Results

New York City | May 1, 2023 (Updated May 2, 2023)

Vornado Realty Trust (NYSE: VNO) reported today:

# Quarter Ended March 31, 2023 Financial Results

NET INCOME attributable to common shareholders for the quarter ended March 31, 2023 was \$5,168,000, or \$0.03 per diluted share, compared to \$26,478,000, or \$0.14 per diluted share, for the prior year's quarter. Adjusting for the items that impact period-to-period comparability listed in the table below, net income attributable to common shareholders, as adjusted (non-GAAP) for the quarter ended March 31, 2023 was \$2,373,000, or \$0.01 per diluted share, and \$31,682,000, or \$0.16 per diluted share for the prior year's quarter.

FUNDS FROM OPERATIONS ("FFO") attributable to common shareholders plus assumed conversions (non-GAAP) for the quarter ended March 31, 2023 was \$119,083,000, or \$0.61 per diluted share, compared to \$154,908,000, or \$0.80 per diluted share, for the prior year's quarter. Adjusting for the items that impact period-to-period comparability listed in the table on the following page, FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the quarter ended March 31, 2023 was \$116,288,000, or \$0.60 per diluted share, and \$152,313,000, or \$0.79 per diluted share for the prior year's quarter.

The following table reconciles net income attributable to common shareholders to net income attributable to common shareholders, as adjusted (non-GAAP):

(Amounts in thousands, except per share amounts)		For the Three Months Ended March 31,			
		2023		2022	
Net income attributable to common shareholders	\$	5,168	\$	26,478	
Per diluted share	\$	0.03	\$	0.14	
Certain (income) expense items that impact net income attributable to common shareholders:	¢.	(( 172)	ф	(5.412)	
After-tax net gain on sale of 220 Central Park South ("220 CPS") condominium units	\$	(6,173)	\$	(5,412)	
Deferred tax liability on our investment in The Farley Building (held through a taxable REIT subsidiary)		2,875		3,173	
Other		288		7,829	
		(3,010)		5,590	
Noncontrolling interests' share of above adjustments		215		(386)	
Total of certain (income) expense items that impact net income attributable to common shareholders	\$	(2,795)	\$	5,204	
Per diluted share (non-GAAP)	\$	(0.02)	\$	0.02	
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$	2,373	\$	31,682	
Per diluted share (non-GAAP)	\$	0.01	\$	0.16	
Subsidiary) Other  Noncontrolling interests' share of above adjustments Total of certain (income) expense items that impact net income attributable to common shareholders Per diluted share (non-GAAP)  Net income attributable to common shareholders, as adjusted (non-GAAP)	\$ \$ \$	288 (3,010) 215 (2,795) (0.02) 2,373	\$ \$ \$ \$	7, 5, ( 5, 31,	

NYSE: VNO | WWW.VNO.COM PAGE 1 OF 14

The following table reconciles FFO attributable to common shareholders plus assumed conversions (non-GAAP) to FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP):

(Amounts in thousands, except per share amounts)	For the Three Mon March 31			
		2023		2022
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$	119,083	\$	154,908
Per diluted share (non-GAAP)	\$	0.61	\$	0.80
Certain (income) expense items that impact FFO attributable to common shareholders plus assumed conversions:				
After-tax net gain on sale of 220 CPS condominium units	\$	(6,173)	\$	(5,412)
Deferred tax liability on our investment in The Farley Building (held through a taxable REIT subsidiary)		2,875		3,173
Other		288		(549)
		(3,010)		(2,788)
Noncontrolling interests' share of above adjustments		215		193
Total of certain (income) expense items that impact FFO attributable to common shareholders plus assumed conversions, net	\$	(2,795)	\$	(2,595)
Per diluted share (non-GAAP)	\$	(0.01)	\$	(0.01)
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$	116,288	\$	152,313
Per diluted share (non-GAAP)	\$	0.60	\$	0.79

# FFO, as Adjusted Bridge - Q1 2023 vs. Q1 2022

The following table bridges our FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2022 to FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2023:

(Amounts in millions, except per share amounts)		FFO, as	Adjusted		
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2022		mount	Per Share		
		152.3	\$	0.79	
Decrease in FFO, as adjusted due to:					
Increase in interest expense, net of increase in interest income		(30.0)			
Tenant related items		(4.6)			
Sale of 33-00 Northern Boulevard, 40 Fulton Street and street retail properties		(2.8)			
Other, net		(1.3)			
		(38.7)			
Noncontrolling interests' share of above items and impact of assumed conversions of convertible securities		2.7			
Net decrease		(36.0)		(0.19)	
$FFO\ attributable\ to\ common\ shareholders\ plus\ assumed\ conversions,\ as\ adjusted\ (non-GAAP)\ for\ the\ three\ months\ ended\ March\ 31,\ 2023$	\$	116.3	\$	0.60	

See page 9 for a reconciliation of net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions (non-GAAP) for the three months ended March 31, 2023 and 2022. Reconciliations of FFO attributable to common shareholders plus assumed conversions to FFO attributable to common shareholders plus assumed conversions, as adjusted are provided above.

NYSE: VNO | WWW.VNO.COM PAGE 2 OF 14

#### **Dividends/Share Repurchase Program:**

On April 26, 2023, Vornado announced that it will postpone 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.

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. Cash retained from dividends or from asset sales will be used to reduce debt and/or fund share repurchases.

#### 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 will also master lease Rudin's adjacent property at 40 East 52nd Street (390,000 square feet).

In addition, we have entered into a joint venture with Rudin ("Vornado/Rudin") to purchase 39 East 51st Street for \$40,000,000 and, upon formation of the KG joint venture described below, will combine that property with 350 Park Avenue and 40 East 52nd Street to create a premier development site (collectively, the "Site"). The purchase is expected to close in the second quarter of 2023. From October 2024 to June 2030, KG will have the option to either:

- acquire a 60% interest in a joint venture with Vornado/Rudin 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 Vornado/Rudin as developer. KG would own 60% of the joint venture and Vornado/Rudin 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 joint venture).
  - 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 Vornado/Rudin would not participate in the new development.

Further, Vornado/Rudin 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 termination payment, Vornado/Rudin 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.

#### **Dispositions:**

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

On March 8, 2023, Alexander's entered into an agreement to sell 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. Alexander's anticipates the closing of the sale in the second quarter of 2023 and will recognize a financial statement gain of approximately \$54,000,000. Upon completion of the sale, we will recognize our approximate \$16,000,000 share of the net gain.

#### Financings:

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.

NYSE: VNO | WWW.VNO.COM PAGE 3 OF 14

#### Financings - continued:

Interest Rate Hedging Activities

We entered into the following interest rate swap agreements during the three months ended March 31, 2023. For further detail on our interest rate swap and cap arrangements see page 28 of our Supplemental Operating and Financial Data package for the quarter ended March 31, 2023.

(Amounts in thousands)

	Notion	nal Amount	All-In Swapped Rate	Swap Expiration Date	Variable Rate Spread
555 California Street (effective 05/24)	\$	840,000	5.92%	05/26	L+193
Unsecured term loan <sup>(1)</sup> (effective 10/23)		150,000	5.13%	07/25	S+130

(1) The unsecured term loan, which matures in December 2027, is subject to various interest rate swap arrangements through August 2027, see below for details:

	 Swapped Balance	All-In Swapped Rate	vapped Balance interest at S+130)
Through 10/23	\$ 800,000	4.05%	\$ _
10/23 through 07/25	700,000	4.53%	100,000
07/25 through 10/26	550,000	4.36%	250,000
10/26 through 08/27	50,000	4.04%	750,000

### **Leasing Activity For the Three Months Ended March 31, 2023**:

The leasing activity and related statistics 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.

- 777,000 square feet of New York Office space (771,000 square feet at share) at an initial rent of \$101.02 per square foot and a weighted average lease term of 9.5 years. The changes in the GAAP and cash mark-to-market rent on the 677,000 square feet of second generation space were positive 8.5% and positive 1.7%, respectively. Tenant improvements and leasing commissions were \$2.48 per square foot per annum, or 2.5% of initial rent.
- 25,000 square feet of New York Retail space (20,000 square feet at share) at an initial rent of \$373.07 per square foot and a weighted average lease term of 6.8 years. The changes in the GAAP and cash mark-to-market rent on the 7,000 square feet of second generation space were positive 2.9% and positive 2.4%, respectively. Tenant improvements and leasing commissions were \$26.54 per square foot per annum, or 7.1% of initial rent.
- 79,000 square feet at THE MART (all at share) at an initial rent of \$56.44 per square foot and a weighted average lease term of 6.8 years. The changes in the GAAP and cash mark-to-market rent on the 51,000 square feet of second generation space were negative 1.5% and negative 7.9%, respectively. Tenant improvements and leasing commissions were \$8.04 per square foot per annum, or 14.2% of initial rent.
- 4,000 square feet at 555 California Street (3,000 square feet at share) at an initial rent of \$156.96 per square foot and a weighted average lease term of 7.0 years. The 4,000 square feet was first generation space. Tenant improvements and leasing commissions were \$39.07 per square foot per annum, or 24.9% of initial rent.

# Same Store Net Operating Income ("NOI") At Share:

Below is the percentage increase (decrease) in same store NOI at share and same store NOI at share - cash basis of our New York segment, THE MART and 555 California Street.

	Total	New York	THE MART	555 California Street
Same store NOI at share % increase (decrease) <sup>(1)</sup> :				
Three months ended March 31, 2023 compared to March 31, 2022	0.0 %	1.6 %	(22.6)%	4.3 %
Three months ended March 31, 2023 compared to December 31, 2022	(4.2)%	(2.7)%	(26.9)%	1.7 %
Same store NOI at share - cash basis % increase (decrease) <sup>(1)</sup> :				
Three months ended March 31, 2023 compared to March 31, 2022	1.5 %	3.8 %	(28.2)%	8.3 %
Three months ended March 31, 2023 compared to December 31, 2022	(3.5)%	(0.6)%	(36.1)%	0.3 %

<sup>(1)</sup> See pages 11 through 14 for same store NOI at share and same store NOI at share - cash basis reconciliations.

NYSE: VNO | WWW.VNO.COM PAGE 4 OF 14

#### **NOI At Share:**

The elements of our New York and Other NOI at share for the three months ended March 31, 2023 and 2022 and December 31, 2022 are summarized below.

(Amounts in thousands)	For the Three Months Ended								
	March 31,			December 3					
		2023		2022		2022			
NOI at share:									
New York:									
Office <sup>(1)</sup>	\$	174,270	\$	177,809	\$	184,045			
Retail		47,196		52,105		50,083			
Residential		5,458		4,774		4,978			
Alexander's		9,070		8,979		9,489			
Total New York		235,994		243,667		248,595			
Other:									
THE MART		15,409		19,914		21,276			
555 California Street		16,929		16,235		16,641			
Other investments		5,151		4,442		5,243			
Total Other		37,489		40,591		43,160			
NOI at share	\$	273,483	\$	284,258	\$	291,755			

See notes below.

#### **NOI At Share - Cash Basis:**

The elements of our New York and Other NOI at share - cash basis for the three months ended March 31, 2023 and 2022 and December 31, 2022 are summarized below.

(Amounts in thousands)	For the Three Months Ended							
		Mare	December		December 31,			
		2023		2022	-	2022		
NOI at share - cash basis:								
New York:								
Office <sup>(1)</sup>	\$	182,081	\$	177,827	\$	182,648		
Retail		44,034		47,393		46,168		
Residential		5,051		4,689		4,660		
Alexander's		9,861		9,783		10,236		
Total New York		241,027		239,692		243,712		
Other:								
THE MART		14,675		20,436		23,163		
555 California Street		17,718		16,360		17,672		
Other investments		5,115		4,640		5,052		
Total Other		37,508		41,436		45,887		
NOI at share - cash basis	\$	278,535	\$	281,128	\$	289,599		
			_					

<sup>(1)</sup> Includes Building Maintenance Services NOI of \$6,289, \$5,782 and \$8,305, respectively, for the three months ended March 31, 2023 and 2022 and December 31, 2022.

NYSE: VNO | WWW.VNO.COM PAGE 5 OF 14

#### PENN District - Active Development/Redevelopment Summary as of March 31, 2023

(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	452,509	297,491	2025	9.5%
PENN 1 (including LIRR Concourse Retail) <sup>(2)</sup>	New York	2,547,000	450,000	384,843	65,157	N/A	13.2% (2)(3)
Districtwide Improvements	New York	N/A	100,000	42,098	57,902	N/A	N/A
Total Active PENN District Projects			1,300,000	879,450	420,550		10.1%

Excluding debt and equity carry.

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.

#### Conference Call and Audio Webcast

As previously announced, the Company will host a quarterly earnings conference call and an audio webcast on Tuesday, May 2, 2023 at 10:00 a.m. Eastern Time (ET). The conference call can be accessed by dialing 833-816-1409 (domestic) or 412-317-0502 (international) and asking the operator to join the Vornado Realty Trust conference call. A live webcast of the conference call will be available on Vornado's website at <a href="https://www.vno.com">www.vno.com</a> in the Investor Relations section and an online playback of the webcast will be available on the website following the conference call.

#### **Contact**

Thomas J. Sanelli (212) 894-7000

# Supplemental Data

Further details regarding results of operations, properties and tenants can be accessed at the Company's website <a href="www.vno.com">www.vno.com</a>. Vornado Realty Trust is a fully - integrated equity real estate investment trust.

Certain statements contained herein may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. 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," "expects," "anticipates," "estimates," "intends," "plans," "would," "may" or other similar expressions in this press release. 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. For a discussion of factors that could materially affect the outcome of our forward-looking statements and our future results and financial condition, see "Risk Factors" in Part I, Item 1A, of our Annual Report on Form 10-K for the year ended December 31, 2022. Currently, some of the factors are the increase in interest rates and inflation and the continuing effect of the COVID-19 pandemic 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.

NYSE: VNO | WWW.VNO.COM PAGE 6 OF 14

<sup>(2)</sup> 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 may be material.

<sup>(3)</sup> Projected to be achieved as pre-redevelopment leases roll, which have an approximate average remaining term of 3.4 years.

# VORNADO REALTY TRUST CONSOLIDATED BALANCE SHEETS

(Amounts in thousands)		As		Increase		
	Ma	rch 31, 2023	December 31, 2022			(Decrease)
ASSETS						
Real estate, at cost:						
Land	\$	2,451,828	\$	2,451,828	\$	_
Buildings and improvements		9,838,757		9,804,204		34,553
Development costs and construction in progress		1,058,518		933,334		125,184
Leasehold improvements and equipment		125,982		125,389		593
Total		13,475,085		13,314,755		160,330
Less accumulated depreciation and amortization		(3,546,942)		(3,470,991)		(75,951)
Real estate, net		9,928,143		9,843,764		84,379
Right-of-use assets		685,152		684,380		772
Cash, cash equivalents, restricted cash and investments in U.S. Treasury bills:						
Cash and cash equivalents		890,957		889,689		1,268
Restricted cash		142,882		131,468		11,414
Investments in U.S. Treasury bills		276,645		471,962		(195,317)
Total		1,310,484		1,493,119		(182,635)
Tenant and other receivables		95,034		81,170		13,864
Investments in partially owned entities		2,633,558		2,665,073		(31,515)
220 CPS condominium units ready for sale		37,644		43,599		(5,955)
Receivable arising from the straight-lining of rents		691,271		694,972		(3,701)
Deferred leasing costs, net		366,960		373,555		(6,595)
Identified intangible assets, net		137,161		139,638		(2,477)
Other assets		387,011		474,105		(87,094)
Total assets	\$	16,272,418	\$	16,493,375	\$	(220,957)
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY						
Liabilities:						
Mortgages payable, net	\$	5,717,338	\$	5,829,018	\$	(111,680)
Senior unsecured notes, net		1,192,342		1,191,832		510
Unsecured term loan, net		793,517		793,193		324
Unsecured revolving credit facilities		575,000		575,000		_
Lease liabilities		740,301		735,969		4,332
Accounts payable and accrued expenses		441,741		450,881		(9,140)
Deferred revenue		37,879		39,882		(2,003)
Deferred compensation plan		98,996		96,322		2,674
Other liabilities		312,107		268,166		43,941
Total liabilities		9,909,221		9,980,263		(71,042)
Redeemable noncontrolling interests		430,539		436,732		(6,193)
Shareholders' equity		5,691,632		5,839,728		(148,096)
Noncontrolling interests in consolidated subsidiaries		241,026		236,652		4,374
Total liabilities, redeemable noncontrolling interests and equity	\$	16,272,418	\$	16,493,375	\$	(220,957)

NYSE: VNO | WWW.VNO.COM PAGE 7 OF 14

# VORNADO REALTY TRUST OPERATING RESULTS

(Amounts in thousands, except per share amounts)		or the Three I Marc		Months Ended h 31,		
		2023		2022		
Revenues	\$	445,923	\$	442,130		
Net income	\$	11,198	\$	53,375		
Less net loss (income) attributable to noncontrolling interests in:						
Consolidated subsidiaries		9,928		(9,374)		
Operating Partnership		(429)		(1,994)		
Net income attributable to Vornado		20,697		42,007		
Preferred share dividends		(15,529)		(15,529)		
Net income attributable to common shareholders	\$	5,168	\$	26,478		
Net income per common share Weighted average shares outstanding		191,869		191,724		
Income per common share - diluted:	¢	0.02	ø	0.14		
Net income per common share Weighted average shares outstanding	\$	0.03 191,881	\$	0.14 192,038		
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$	119,083	\$	154,908		
Per diluted share (non-GAAP)	\$	0.61	\$	0.80		
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$	116,288	\$	152,313		
Per diluted share (non-GAAP)	\$	0.60	\$	0.79		
Weighted average shares used in determining FFO attributable to common shareholders plus assumed conversions per diluted share		194,409		193,174		
1						

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. In addition to FFO attributable to common shareholders plus assumed conversions, we also disclose FFO attributable to common shareholders plus assumed conversions, as adjusted. Although this non-GAAP measure clearly differs from NAREIT's definition of FFO, we believe it provides a meaningful presentation of operating performance. Reconciliations of net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions are provided on the following page. Reconciliations of FFO attributable to common shareholders plus assumed conversions to FFO attributable to common shareholders plus assumed conversions, as adjusted are provided on page 2 of this press release.

NYSE: VNO | WWW.VNO.COM PAGE 8 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS

The following table reconciles net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions:

Net income attributable to common shareholders         2023         2024           Per diluted share         \$ 5,168         \$ 26,478           FFO adjustments:	(Amounts in thousands, except per share amounts)		For the Three Months I March 31,					
Per diluted share         \$ 0.03         \$ 0.14           FFO adjustments:         Depreciation and amortization of real property         \$ 94,792         \$ 105,962           Net gain on sale of real estate         ———————————————————————————————————			2023		2022			
FFO adjustments:           Depreciation and amortization of real property         \$ 94,792         \$ 105,962           Net gain on sale of real estate         —         (551)           Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:         27,469         32,139           Depreciation and amortization of real property         27,469         32,139           Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Net income attributable to common shareholders	\$	5,168	\$	26,478			
Depreciation and amortization of real property         \$ 94,792         \$ 105,962           Net gain on sale of real estate         — (551)           Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:         27,469         32,139           Depreciation and amortization of real property         27,469         32,139           Proportionate share of adjustments of real property         122,261         137,550           Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO adjustments, net         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Per diluted share	\$	0.03	\$	0.14			
Net gain on sale of real estate         — (551)           Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:         27,469         32,139           Depreciation and amortization of real property         27,469         32,139           Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,998           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	FFO adjustments:							
Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:           Depreciation and amortization of real property         27,469         32,139           122,261         137,550           Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Depreciation and amortization of real property	\$	94,792	\$	105,962			
Depreciation and amortization of real property         27,469         32,139           Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Net gain on sale of real estate		_		(551)			
Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:							
Noncontrolling interests' share of above adjustments         (8,746)         (9,506)           FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314	Depreciation and amortization of real property		27,469		32,139			
FFO adjustments, net         \$ 113,515         \$ 128,044           FFO attributable to common shareholders         \$ 118,683         \$ 154,522           Impact of assumed conversion of dilutive convertible securities         400         386           FFO attributable to common shareholders plus assumed conversions         \$ 119,083         \$ 154,908           Per diluted share         \$ 0.61         \$ 0.80           Reconciliation of weighted average shares outstanding:           Weighted average common shares outstanding         191,869         191,724           Effect of dilutive securities:         2,470         1,136           Convertible securities         2,470         1,136           Share-based payment awards         70         314		_	122,261		137,550			
FFO attributable to common shareholders Impact of assumed conversion of dilutive convertible securities Impact of assumed conversion of dilutive convertible securities  FFO attributable to common shareholders plus assumed conversions  Per diluted share  Reconciliation of weighted average shares outstanding:  Weighted average common shares outstanding  Effect of dilutive securities:  Convertible securities  Convertible securities  Share-based payment awards  \$ 118,683 \$ 154,522  400 386  \$ 119,083 \$ 154,908  \$ 0.80  \$ 191,724  \$ 2,470 \$ 1,136  \$ 314	Noncontrolling interests' share of above adjustments		(8,746)		(9,506)			
Impact of assumed conversion of dilutive convertible securities  FFO attributable to common shareholders plus assumed conversions  Per diluted share  Reconciliation of weighted average shares outstanding:  Weighted average common shares outstanding  Effect of dilutive securities:  Convertible securities  Convertible securities  Share-based payment awards  Au  386  396  397  398  398  398  398  399  398  399  398  399	FFO adjustments, net	\$	113,515	\$	128,044			
Impact of assumed conversion of dilutive convertible securities400386FFO attributable to common shareholders plus assumed conversions\$ 119,083\$ 154,908Per diluted share\$ 0.61\$ 0.80Reconciliation of weighted average shares outstanding:Weighted average common shares outstanding191,869191,724Effect of dilutive securities:2,4701,136Convertible securities2,470314	FFO attributable to common shareholders	\$	118.683	\$	154.522			
Per diluted share \$\\ \\$ 0.61 \\ \\$ 0.80 \\ \end{align*}  Reconciliation of weighted average shares outstanding:  Weighted average common shares outstanding \$ 191,869  191,724 \\ \end{align*}  Effect of dilutive securities:  Convertible securities \$ 2,470  1,136 \\ \end{align*}  Share-based payment awards \$ 70  314	Impact of assumed conversion of dilutive convertible securities		400		,			
Per diluted share\$ 0.61\$ 0.80Reconciliation of weighted average shares outstanding:Weighted average common shares outstanding191,869191,724Effect of dilutive securities:Convertible securitiesConvertible securities2,4701,136Share-based payment awards70314	FFO attributable to common shareholders plus assumed conversions	\$	119,083	\$	154,908			
Weighted average common shares outstanding191,869191,724Effect of dilutive securities:Convertible securities2,4701,136Share-based payment awards70314	Per diluted share	\$	0.61	\$				
Effect of dilutive securities:Convertible securities2,4701,136Share-based payment awards70314	Reconciliation of weighted average shares outstanding:							
Convertible securities2,4701,136Share-based payment awards70314	Weighted average common shares outstanding		191,869		191,724			
Share-based payment awards 70 314	Effect of dilutive securities:							
	Convertible securities		2,470		1,136			
Denominator for FFO per diluted share 194,409 193,174	Share-based payment awards		70		314			
	Denominator for FFO per diluted share		194,409	_	193,174			

NYSE: VNO | WWW.VNO.COM PAGE 9 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS - CONTINUED

Below is a reconciliation of net income (loss) to NOI at share and NOI at share - cash basis for the three months ended March 31, 2023 and 2022 and December 31, 2022.

	For the Three Months Ended					
(Amounts in thousands)	March 31,				December 31,	
		2023		2022	2022	
Net income (loss)	\$	11,198	\$	53,375	\$	(525,002)
Depreciation and amortization expense		106,565		117,443		133,871
General and administrative expense		41,595		41,216		31,439
Transaction related costs, impairment losses and other		658		1,005		26,761
(Income) loss from partially owned entities		(16,666)		(33,714)		545,126
Loss (income) from real estate fund investments		19		(5,674)		1,880
Interest and other investment income, net		(9,603)		(1,018)		(10,587)
Interest and debt expense		86,237		52,109		88,242
Net gains on disposition of wholly owned and partially owned assets		(7,520)		(6,552)		(65,241)
Income tax expense		4,667		7,411		6,974
NOI from partially owned entities		68,097		78,692		77,221
NOI attributable to noncontrolling interests in consolidated subsidiaries		(11,764)		(20,035)		(18,929)
NOI at share		273,483		284,258		291,755
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		5,052		(3,130)		(2,156)
NOI at share - cash basis	\$	278,535	\$	281,128	\$	289,599

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.

NYSE: VNO | WWW.VNO.COM PAGE 10 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS - CONTINUED

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.

Below are reconciliations of NOI at share to same store NOI at share for our New York segment, THE MART, 555 California Street and other investments for the three months ended March 31, 2023 compared to March 31, 2022.

(Amounts in thousands)	Total	New York	THE MART	555 California Street	Other
NOI at share for the three months ended March 31, 2023	\$ 273,483	\$ 235,994	\$ 15,409	\$ 16,929	\$ 5,151
Less NOI at share from:					
Dispositions	134	134	_	_	_
Development properties	(7,545)	(7,545)	_	_	_
Other non-same store (income) expense, net	(1,487)	3,664	_	_	(5,151)
Same store NOI at share for the three months ended March 31, 2023	\$ 264,585	\$ 232,247	\$ 15,409	\$ 16,929	<u> </u>
NOI at share for the three months ended March 31, 2022	\$ 284,258	\$ 243,667	\$ 19,914	\$ 16,235	\$ 4,442
Less NOI at share from:					
Dispositions	(3,232)	(3,232)	_	_	_
Development properties	(7,440)	(7,440)	_	_	_
Other non-same store income, net	(8,918)	(4,476)	_	_	(4,442)
Same store NOI at share for the three months ended March 31, 2022	\$ 264,668	\$ 228,519	\$ 19,914	\$ 16,235	<u>\$</u>
(Decrease) increase in same store NOI at share	\$ (83)	\$ 3,728	\$ (4,505)	\$ 694	<u> </u>
% (decrease) increase in same store NOI at share	0.0 %	1.6 %	(22.6)%	4.3 %	0.0 %

NYSE: VNO | WWW.VNO.COM PAGE 11 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS - CONTINUED

Below are reconciliations of NOI at share - cash basis to same store NOI at share - cash basis for our New York segment, THE MART, 555 California Street and other investments for the three months ended March 31, 2023 compared to March 31, 2022.

(Amounts in thousands)	Total	New York	THE MART	555 California Street	Other
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	134	134	_	_	_
Development properties	(6,770)	(6,770)			_
Other non-same store income, net	(6,070)	(955)			(5,115)
Same store NOI at share - cash basis for the three months ended March 31, 2023	\$ 265,829	\$ 233,436	\$ 14,675	\$ 17,718	<u>\$</u>
NOI at share - cash basis for the three months ended March 31, 2022	\$ 281,128	\$ 239,692	\$ 20,436	\$ 16,360	\$ 4,640
Less NOI at share - cash basis from:					
Dispositions	(3,252)	(3,252)	_	_	_
Development properties	(6,756)	(6,756)			_
Other non-same store income, net	(9,332)	(4,692)	_	_	(4,640)
Same store NOI at share - cash basis for the three months ended March 31, 2022	\$ 261,788	\$ 224,992	\$ 20,436	\$ 16,360	<u>\$</u>
Increase (decrease) in same store NOI at share - cash basis	\$ 4,041	\$ 8,444	\$ (5,761)	\$ 1,358	<u>\$</u>
% increase (decrease) in same store NOI at share - cash basis	1.5 %	3.8 %	(28.2)%	8.3 %	0.0 %

NYSE: VNO | WWW.VNO.COM PAGE 12 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS - CONTINUED

Below are reconciliations of NOI at share to same store NOI at share for our New York segment, THE MART, 555 California Street and other investments for the three months ended March 31, 2023 compared to December 31, 2022.

(Amounts in thousands)				555 California	
	Total	New York	THE MART	Street	Other
NOI at share for the three months ended March 31, 2023	\$ 273,483	\$ 235,994	\$ 15,409	\$ 16,929	\$ 5,151
Less NOI at share from:					
Dispositions	134	134	_	_	_
Development properties	(7,545	) (7,545)	_	_	_
Other non-same store (income) expense, net	(1,189	3,962			(5,151)
Same store NOI at share for the three months ended March 31, 2023	\$ 264,883	\$ 232,545	\$ 15,409	\$ 16,929	<u> </u>
NOI at share for the three months ended December 31, 2022 Less NOI at share from:	\$ 291,755	\$ 248,595	\$ 21,276	\$ 16,641	\$ 5,243
Dispositions	(1,499	(1,499)	_	_	_
Development properties	(5,423		_	_	_
Other non-same store income, net	(8,201	(2,756)	(202)	_	(5,243)
Same store NOI at share for the three months ended December 31, 2022	\$ 276,632	\$ 238,917	\$ 21,074	\$ 16,641	<u> </u>
(Decrease) increase in same store NOI at share	\$ (11,749	\$ (6,372)	\$ (5,665)	\$ 288	<u> </u>
% (decrease) increase in same store NOI at share	(4.2	)% (2.7)%	(26.9)%	1.7 %	0.0 %

NYSE: VNO | WWW.VNO.COM PAGE 13 OF 14

# VORNADO REALTY TRUST NON-GAAP RECONCILIATIONS - CONTINUED

Below are reconciliations of NOI at share - cash basis to same store NOI at share - cash basis for our New York segment, THE MART, 555 California Street and other investments for the three months ended March 31, 2023 compared to December 31, 2022.

(Amounts in thousands)	Total	New York	THE MART	555 California Street	Other
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	134	134	_	_	_
Development properties	(6,770)	(6,770)	_	_	
Other non-same store income, net	(5,709)	(594)			(5,115)
Same store NOI at share - cash basis for the three months ended March 31, 2023	\$ 266,190	\$ 233,797	\$ 14,675	\$ 17,718	<u>\$</u>
NOI at share - cash basis for the three months ended December 31, 2022	\$ 289,599	\$ 243,712	\$ 23,163	\$ 17,672	\$ 5,052
Less NOI at share - cash basis from:					
Dispositions	(1,184)	(1,184)	_	_	_
Development properties	(4,555)	(4,555)	_	_	_
Other non-same store income, net	(8,075)	(2,821)	(202)		(5,052)
Same store NOI at share - cash basis for the three months ended December 31, 2022	\$ 275,785	\$ 235,152	\$ 22,961	\$ 17,672	<u> </u>
(Decrease) increase in same store NOI at share - cash basis	\$ (9,595)	\$ (1,355)	\$ (8,286)	\$ 46	<u>\$</u>
% (decrease) increase in same store NOI at share - cash basis	(3.5)%	(0.6)%	(36.1)%	0.3 %	0.0 %

NYSE: VNO | WWW.VNO.COM PAGE 14 OF 14