UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE **SECURITIES EXCHANGE ACT OF 1934**

Date of Report (Date of earliest event reported): May 2, 2022

VORNADO REALTY TRUST

(Exact Name of Registrant as Specified in Charter)

Maryland	No. 001-11954		No. 22-1657560							
(State or Other	r (Commiss	ion	(IRS Employer							
Jurisdiction of Incorp	oration) File Numb	per)	Identification No.)							
	VORNADO	O REALTY L.P.								
	(Exact Name of Registr	ant as Specified in Charter)							
Delaware	No. 001-34482		No. 13-3925979							
(State or Othe	r (Commiss	sion	(IRS Employer							
Jurisdiction of Incorp	oration) File Num	ber)	Identification No.)							
	888 Seventh Avenue New York, New York		10019							
	(Address of Principal Executive offices)		(Zip Code)							
	((1							
A.2.):			nt under any of the following provisions (see General Instructions							
□ Written communication	ons pursuant to Rule 425 under the Securities Act (17 CFR 2	30.425)								
	ursuant to Rule 14a-12 under the Exchange Act (17 CFR 240)									
	communications pursuant to Rule 14d-2(b) under the Exchan	9 1								
☐ Pre-commencement of	communications pursuant to Rule 13e-4(c) under the Exchange	ge Act (17 CFR 240.13e-4(c))								
Securities registered pursuant to S	Section 12(b) of the Act:									
Registrant	Title of each class	Trading Symbol(s)	Name of each exchange on which registered							
Vornado Realty Trust	Common Shares of beneficial interest, \$.04 par value per share	VNO	New York Stock Exchange							
	Cumulative Redeemable Preferred Shares of beneficial interest, liquidation preference \$25.00 per share:									
Vornado Realty Trust	5.40% Series L	VNO/PL	New York Stock Exchange							
Vornado Realty Trust	5.25% Series M	VNO/PM	New York Stock Exchange							
Vornado Realty Trust	5.25% Series N	VNO/PN	New York Stock Exchange							
Vornado Realty Trust	4.45% Series O	VNO/PO	New York Stock Exchange							

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

New York Stock Exchange

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square

Item 2.02. Results of Operations and Financial Condition.

On May 2, 2022, Vornado Realty Trust (the "Company"), the general partner of Vornado Realty L.P., issued a press release announcing its financial results for the first quarter of 2022. That press release referred to certain supplemental financial information that is available on the Company's website. That press release and the supplemental financial information are attached to this Current Report on Form 8-K as Exhibits 99.1 and 99.2, respectively, and are incorporated by reference herein.

Exhibits 99.1 and 99.2 hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of the Company or Vornado Realty L.P. under the Securities Act of 1933, as amended, or the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

The following exhibits are being furnished as part of this Current Report on Form 8-K:

- 99.1 Vornado Realty Trust press release dated May 2, 2022
- 99.2 Vornado Realty Trust supplemental operating and financial data for the quarter ended March 31, 2022
- Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly

VORNADO REALTY TRUST

(Registrant)

By: /s/ Deirdre Maddock

Name: Deirdre Maddock

Title: Chief Accounting Officer (duly authorized officer and principal accounting

Date: May 3, 2022

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

VORNADO REALTY L.P.

(Registrant)

By: VORNADO REALTY TRUST,

Sole General Partner

By: /s/ Deirdre Maddock

Name: Deirdre Maddock

Title:

Chief Accounting Officer of Vornado Realty Trust, sole General Partner of Vornado Realty L.P. (duly authorized officer and principal accounting officer)

Date: May 3, 2022



EXHIBIT 99.1

PRESSRELEASE

Vornado Announces First Quarter 2022 Financial Results

New York City | May 2, 2022

Vornado Realty Trust (NYSE: VNO) reported today:

Quarter Ended March 31, 2022 Financial Results

NET INCOME attributable to common shareholders for the quarter ended March 31, 2022 was \$26,478,000, or \$0.14 per diluted share, compared to \$4,083,000, or \$0.02 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, 2022 was \$31,682,000, or \$0.16 per diluted share, and \$12,446,000, or \$0.06 per diluted share for the quarter ended March 31, 2021.

FUNDS FROM OPERATIONS ("FFO") attributable to common shareholders plus assumed conversions (non-GAAP) for the quarter ended March 31, 2022 was \$154,908,000, or \$0.80 per diluted share, compared to \$118,407,000, or \$0.62 per diluted share, for the prior year's quarter. Adjusting for the items that impact period-to-period comparability listed in the table on page 2, FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the quarter ended March 31, 2022 was \$152,313,000, or \$0.79 per diluted share, and \$124,359,000, or \$0.65 per diluted share for the quarter ended March 31, 2021.

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,							
		2022	2021					
Net income attributable to common shareholders	\$	26,478 \$	4,083					
Per diluted share	\$	0.14 \$	0.02					
Certain expense (income) items that impact net income attributable to common shareholders:								
Hotel Pennsylvania loss	\$	8,929 \$	8,990					
After-tax net gain on sale of 220 Central Park South ("220 CPS") condominium units		(5,412)	_					
Deferred tax liability on our investment in Farley Office and Retail (held through a taxable REIT subsidiary)		3,173	_					
Other		(1,100)	(66)					
		5,590	8,924					
Noncontrolling interests' share of above adjustments		(386)	(561)					
Total of certain expense (income) items that impact net income attributable to common shareholders	\$	5,204 \$	8,363					
Per diluted share (non-GAAP)	\$	0.02 \$	0.04					
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$	31,682 \$	12,446					
Per diluted share (non-GAAP)	\$	0.16 \$	0.06					

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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 Months Ended March 31, 2022 2021 118 407 FFO attributable to common shareholders plus assumed conversions (non-GAAP)⁽¹⁾ 154 908 Per diluted share (non-GAAP) 0.80 0.62 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 (5,412) \$ Deferred tax liability on our investment in Farley Office and Retail (held through a taxable REIT subsidiary) 3,173 (549) 6,351 (2,788)6.351 (399) Noncontrolling interests' share of above adjustments 193 (2.595)5.952 Total of certain (income) expense items that impact FFO attributable to common shareholders plus assumed conversions, net (0.01) 0.03 Per diluted share (non-GAAP) 152,313 124,359 FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) 0.79 0.65

FFO, as Adjusted Bridge - Q1 2022 vs. Q1 2021

Per diluted share (non-GAAP)

The following table bridges our FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021 to FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2022:

FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021 0.65 Increase (decrease) in FFO, as adjusted due to: Rent commencement and other tenant related items 14.8 Variable businesses (primarily signage and trade shows) 11.7 Acquisition of our partner's 45% ownership interest in One Park Avenue on August 5, 2021 General and administrative (primarily due to the overhead reduction program) 2.4 Other, net (3.2)30.3 Noncontrolling interests' share of above items (2.4)Net increase 27.9 0.14 152.3 0.79 FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2022

See page 8 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, 2022 and 2021. Reconciliations of FFO attributable to common shareholders plus assumed conversions to FFO attributable to common shareholders plus assumed conversions, as adjusted are provided above.

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⁽¹⁾ See page 8 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, 2022 and 2021

Dispositions:

220 CPS

During the three months ended March 31, 2022, we closed on the sale of one condominium unit at 220 CPS for net proceeds of \$15,095,000 resulting in a financial statement net gain of \$6,001,000 which is included in "net gains on disposition of wholly owned and partially owned assets" on our consolidated statements of income. In connection with this sale, \$589,000 of income tax expense was recognized on our consolidated statements of income. From inception to March 31, 2022, we have closed on the sale of 107 units for net proceeds of \$3,021,991,000 resulting in financial statement net gains of \$1,123,256,000.

SoHo Properties

On January 13, 2022, we sold two Manhattan retail properties located at 478-482 Broadway and 155 Spring Street for \$84,500,000 and realized net proceeds of \$81,399,000. In connection with the sale, we recognized a net gain of \$551,000 which is included in "net gains on disposition of wholly owned and partially owned assets" on our consolidated statements of income.

Center Building (33-00 Northern Boulevard)

On April 27, 2022, we entered into an agreement to sell the Center Building, an eight-story 498,000 square foot office building located at 33-00 Northern Boulevard in Long Island City, New York, for \$172,750,000. We expect to close the sale in the third quarter of 2022 and recognize a financial statement gain of approximately \$15,000,000 and a tax gain of approximately \$74,000,000. The sale is subject to customary closing conditions.

Leasing Activity For the Three Months Ended March 31, 2022:

- 272,000 square feet of New York Office space (236,000 square feet at share) at an initial rent of \$81.07 per square foot and a weighted average lease term of 8.8 years. The changes in the GAAP and cash mark-to-market rent on the 152,000 square feet of second generation space were positive 6.5% and positive 7.2%, respectively. Tenant improvements and leasing commissions were \$12.88 per square foot per annum, or 15.9% of initial rent.
- 20,000 square feet of New York Retail space (all at share) at an initial rent of \$171.62 per square foot and a weighted average lease term of 14.1 years. The 20,000 square feet was first generation space. Tenant improvements and leasing commissions were \$14.01 per square foot per annum, or 8.2% of initial rent.
- 149,000 square feet at theMART (all at share) at an initial rent of \$49.79 per square foot and a weighted average lease term of 8.2 years. The changes in the GAAP and cash mark-to-market rent on the 133,000 square feet of second generation space were negative 7.4% and negative 4.5%, respectively. Tenant improvements and leasing commissions were \$12.00 per square foot per annum, or 24.1% of initial rent.
- 56,000 square feet at 555 California (39,000 square feet at share) at an initial rent of \$91.49 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 34,000 square feet of second generation space were positive 56.4% and positive 19.8%, respectively. Tenant improvements and leasing commissions were \$12.50 per square foot per annum, or 13.7% 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	theMART	555 California Street
Same store NOI at share % increase (decrease)(1):	<u> </u>			
Three months ended March 31, 2022 compared to March 31, 2021	3.1 %	2.5 %	10.0 %	3.2 %
Three months ended March 31, 2022 compared to December 31, 2021	(1.5)%	(3.2)%	24.8 %	(2.2)%
Same store NOI at share - cash basis % increase (decrease)(1):				
Three months ended March 31, 2022 compared to March 31, 2021	5.8 %	5.0 %	14.6 %	5.3 %
Three months ended March 31, 2022 compared to December 31, 2021	(1.4)%	(3.0)%	11.0 %	8.1 %

⁽¹⁾ See pages 10 through 13 for same store NOI at share and same store NOI at share - cash basis reconciliations.

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NOI At Share:

The elements of our New York and Other NOI at share for the three months ended March 31, 2022 and 2021 and the three months ended December 31, 2021 are summarized below.

(Amounts in thousands)		For the Three Months Ended										
	M	March 31,										
	2022	2021	December 31, 2021									
NOI at share:												
New York:												
Office ⁽¹⁾	\$ 177,80	9 \$ 166,635	\$ 179,929									
Retail	52,10	5 36,702	48,365									
Residential	4,77	4,456	4,894									
Alexander's	8,97	9 10,489	8,751									
Hotel Pennsylvania ⁽²⁾	-	- (7,144)	_									
Total New York	243,66	7 211,138	241,939									
Other:												
theMART	19,91-	4 18,107	15,959									
555 California Street	16,23	5 16,064	16,596									
Other investments	4,44	2 4,799	3,928									
Total Other	40,59	1 38,970	36,483									
NOI at share	\$ 284,25	8 \$ 250,108	\$ 278,422									

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, 2022 and 2021 and the three months ended December 31, 2021 are summarized below.

(Amounts in thousands)	For the Three Months Ended										
	March 31,										
		2022		2021	December 31, 2021						
NOI at share - cash basis:											
New York:											
Office ⁽¹⁾	\$	177,827	\$	167,096	\$	181,568					
Retail		47,393		34,876		44,536					
Residential		4,689		4,011		4,758					
Alexander's		9,783		11,349		9,538					
Hotel Pennsylvania ⁽²⁾				(7,167)		_					
Total New York		239,692		210,165		240,400					
Other:											
theMART		20,436		17,840		18,413					
555 California Street		16,360		15,855		15,128					
Other investments		4,640		5,050		4,229					
Total Other		41,436		38,745		37,770					
NOI at share - cash basis	\$	281,128	\$	248,910	\$	278,170					

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Includes Building Management Services ("BMS") NOI of \$5,782, \$6,350 and \$6,918, respectively, for three months ended March 31, 2022 and 2021 and December 31, 2021.

(2) On April 5, 2021, we permanently closed the Hotel Pennsylvania. Beginning in the third quarter of 2021, we commenced capitalization of carrying costs in connection with our development of the future PENN 15 (formerly Hotel Pennsylvania) site.

PENN District - Active Development/Redevelopment Summary as of March 31, 2022

(Amounts in thousands of dollars, except square feet)

Active PENN District Projects	Segment	Property Rentable Sq. Ft.	Budget ⁽¹⁾	Cash Amount Expended	Remaining Expenditures	Stabilization Year	Projected Incremental Cash Yield
Farley (95% interest)	New York	845,000	1,120,000 (2)	981,993 (2)	138,007	2022	6.4%
PENN 2 - as expanded	New York	1,795,000	750,000	208,231	541,769	2025	9.0%
PENN 1 (including LIRR Concourse Retail)(3)	New York	2,547,000	450,000	319,622	130,378	N/A	12.2% (3)(4)
Districtwide Improvements	New York	N/A	100,000	32,306	67,694	N/A	N/A
Total Active PENN District Projects		-	2,420,000	1,542,152	877,848		8.0%

- Excluding debt and equity carry.
 Net of 154,000 of historic tax credit investor contributions, of which 88,000 has been funded to date (at our 95% share).
 Property is ground leased through 2098, as fully extended. Fair market value resets occur in 2023, 2048 and 2073. The 12.2% projected return is before the ground rent reset in 2023, which may be material.
- Projected to be achieved as pre-redevelopment leases roll; approximate average remaining lease term 4.0 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

Conference Call and Audio Webcast

As previously announced, the Company will host a quarterly earnings conference call and an audio webcast on Tuesday, May 3, 2022 at 10:00 a.m. Eastern Time (ET). The conference call can be accessed by dialing 866-374-5140 (domestic) or 404-400-0571 (international) and entering the passcode 45364290. A live webcast of the conference call will be available on Vornado's website at www.vno.com 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 Financial Information

Further details regarding results of operations, properties and tenants can be accessed at the Company's website www.vno.com. 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," "expects," "anticipates," "estimates," "intends," "plans," "would," "may" or other similar expressions in this press release. We also note the following forward-looking statements and operating partnership distributions. 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 11A, of our Annual Report on Form 10-K for the year ended December 31, 2012. Currently, one of the most significant factors is the ongoing adverse effect of the COVID-19 pandemic on our business, financial condition, results of operations, cash flows, operating performance and the effect it has 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. The extent of the impact of the COVID-19 pandemic will continue to depend on future developments, including vaccination rates among the population, the efficacy and durability of vaccines against emerging variants, and governmental and tenant responses thereto, which continue to be uncertain but the impact could be material. Moreover, you are cautioned that the COVID-19 pandemic will heighten many of the risks identified in "Item 1A. Risk Factors" in Part I of our Annual Report on Form 10-K for the year ended December 31, 2021.

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VORNADO REALTY TRUST CONSOLIDATED BALANCE SHEETS

(Amounts in thousands)		As		Increase		
		March 31, 2022		December 31, 2021		(Decrease)
ASSETS		_	-			<u> </u>
Real estate, at cost:						
Land	\$	2,540,193	\$	2,540,193	\$	_
Buildings and improvements		9,956,681		9,839,166		117,515
Development costs and construction in progress		751,555		718,694		32,861
Leasehold improvements and equipment		120,979		119,792		1,187
Total		13,369,408		13,217,845		151,563
Less accumulated depreciation and amortization		(3,455,145)		(3,376,347)		(78,798)
Real estate, net		9,914,263		9,841,498		72,765
Right-of-use assets		687,642		337,197		350,445 ⁽¹⁾
Cash, cash equivalents, restricted cash and investments in U.S. Treasury bills:						
Cash and cash equivalents		973,858		1,760,225		(786,367)
Restricted cash		167,397		170,126		(2,729)
Investments in U.S. Treasury bills		645,360		_		645,360
Total		1,786,615		1,930,351		(143,736)
Tenant and other receivables		83,126		79,661		3,465
Investments in partially owned entities		3,299,629		3,297,389		2,240
Real estate fund investments		13,402		7,730		5,672
220 CPS condominium units ready for sale		51,072		57,142		(6,070)
Receivable arising from the straight-lining of rents		677,627		656,318		21,309
Deferred leasing costs, net		388,724		391,693		(2,969)
Identified intangible assets, net		149,613		154,895		(5,282)
Other assets		440,648		512,714		(72,066)
Total assets	\$	17,492,361	\$	17,266,588	\$	225,773
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY	=					
Liabilities:						
Mortgages payable, net	\$	6,050,693	S	6,053,343	S	(2,650)
Senior unsecured notes, net	*	1,190,301		1,189,792		509
Unsecured term loan, net		798,075		797,812		263
Unsecured revolving credit facilities		575,000		575,000		_
Lease liabilities		723,432		370,206		353.226 ⁽¹⁾
Accounts payable and accrued expenses		541,825		613,497		(71,672)
Deferred revenue		46,238		48,118		(1,880)
Deferred compensation plan		107,170		110,174		(3,004)
Other liabilities		274,496		304,725		(30,229)
Total liabilities	_	10,307,230		10,062,667		244,563
Redeemable noncontrolling interests		747,161		688,683		58,478
Shareholders' equity		6,184,858		6,236,346		(51,488)
Noncontrolling interests in consolidated subsidiaries		253,112		278,892		(25,780)
	•		•		•	225,773
Total liabilities, redeemable noncontrolling interests and equity	s	17,492,361	\$	17,266,588	\$	

⁽¹⁾ In January 2022, we exercised a 25-year renewal option on our PENN 1 ground lease extending the term through June 2073. As a result of the exercise, we remeasured the related ground lease liability to include our 25-year extension option and recorded an estimated incremental right-of-use asset and lease liability of approximately \$350,000.

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VORNADO REALTY TRUST OPERATING RESULTS

(Amounts in thousands, except per share amounts) For the Three Months Ended March 31. 2022 2021 442,130 379,977 Revenues Net income 53,375 \$ 26,993 Less net income attributable to noncontrolling interests in: (9.374)(6,114)Consolidated subsidiaries Operating Partnership (1,994)(329)Net income attributable to Vornado 42 007 20,550 Preferred share dividends (15,529) (16,467) 26,478 4,083 Net income attributable to common shareholders Income per common share - basic: 0.14 0.02 Net income per common share 191,418 Weighted average shares outstanding Income per common share - diluted: 0.14 Net income per common share 192,038 192,031 Weighted average shares outstanding 154,908 118,407 FFO attributable to common shareholders plus assumed conversions (non-GAAP) 0.80 0.62 Per diluted share (non-GAAP) 124,359 152,313 FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) 0.79 0.65 Per diluted share (non-GAAP) 193,174 192,057 Weighted average shares used in determining FFO attributable to common shareholders plus assumed conversions per diluted share

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 they exclude 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 members of its 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 operating performance. Reconciliations of ret income attributable to common shareholders plus assumed conversions are provided on the following page. Reconciliations of FFO attributable to common shareholders plus assumed conversions are provided on the following page. Reconciliations of FFO attributable to common shareholders plus assumed conversi

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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:

For the Three Months Ended March 31, (Amounts in thousands, except per share amounts) 2022 2021 26,478 4,083 Net income attributable to common shareholders 0.14 0.02 Per diluted share \$ FFO adjustments: 105,962 Depreciation and amortization of real property \$ \$ 87,719 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: Depreciation and amortization of real property 32,139 34,858 Increase in fair value of marketable securities (189)137,550 122,388 Noncontrolling interests' share of above adjustments (9,506) (8,075) 128,044 114,313 FFO adjustments, net FFO attributable to common shareholders 154.522 118,396 Impact of assumed conversion of dilutive convertible securities 386 11 118,407 154,908 FFO attributable to common shareholders plus assumed conversions Per diluted share 0.80 0.62 Reconciliation of weighted average shares outstanding: Weighted average common shares outstanding 191,724 191,418 Effect of dilutive securities: 1,136 (1) Convertible securities 26 Share-based payment awards 613 314 193,174 192,057 Denominator for FFO per diluted share

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⁽¹⁾ On January 1, 2022, we adopted Accounting Standards Update 2020-06, which requires us to include our Series D-13 cumulative redeemable preferred units and Series G-1 through G-4 convertible preferred units in our dilutive earnings per share calculations, if the effect is dilutive.

Below is a reconciliation of net income to NOI at share and NOI at share - cash basis for the three months ended March 31, 2022 and 2021 and the three months ended December 31, 2021.

	For the Three Months Ended										
(Amounts in thousands)		Marc	h 31,	,							
		2022	2021	December 31, 2021							
Net income	\$	53,375	\$ 26,993	\$ 31,963							
Depreciation and amortization expense		117,443	95,354	126,349							
General and administrative expense		41,216	44,186	34,204							
Transaction related costs and other		1,005	843	3,185							
Income from partially owned entities		(33,714)	(29,073)	(43,749)							
(Income) loss from real estate fund investments		(5,674)	169	(5,959)							
Interest and other investment income, net		(1,018)	(1,522)	(918)							
Interest and debt expense		52,109	50,064	78,192							
Net gains on disposition of wholly owned and partially owned assets		(6,552)	_	(14,959)							
Income tax expense		7,411	1,984	10,055							
NOI from partially owned entities		78,692	78,756	79,223							
NOI attributable to noncontrolling interests in consolidated subsidiaries		(20,035)	(17,646)	(19,164)							
NOI at share		284,258	250,108	278,422							
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(3,130)	(1,198)	(252)							
NOI at share - cash basis	\$	281,128	\$ 248,910	\$ 278,170							

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.

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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, 2022 compared to March 31, 2021.

(Amounts in thousands)	Total	New York	theMART	555 C	alifornia Street		Other
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:							
Change in ownership interest in One Park Avenue	(5,956)	(5,956)	_		_		_
Dispositions	78	78	_		_		_
Development properties	(20,860)	(20,860)	_		_		_
Other non-same store income, net	(6,454)	(2,012)	_		_		(4,442)
Same store NOI at share for the three months ended March 31, 2022	\$ 251,066	\$ 214,917	\$ 19,914	\$	16,235	\$	
NOI at share for the three months ended March 31, 2021	\$ 250,108	\$ 211,138	\$ 18,107	\$	16,064	S	4,799
Less NOI at share from:	,	,	.,		-,		,
Dispositions	741	741	_		_		_
Development properties	(7,839)	(7,514)	_		(325)		_
Hotel Pennsylvania	7,144	7,144	_		_		_
Other non-same store income, net	(6,694)	(1,895)	_		_		(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$ 243,460	\$ 209,614	\$ 18,107	\$	15,739	\$	_
Increase in same store NOI at share	\$ 7,606	\$ 5,303	\$ 1,807	\$	496	\$	_
% increase in same store NOI at share	3.1 %	2.5 %	10.0 %		3.2 %		0.0 %

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.

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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, 2022 compared to March 31, 2021.

(Amounts in thousands)	Total		New York		theMART	555	California Street		Other
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:									
Change in ownership interest in One Park Avenue	(4,779)		(4,779)		_		_		_
Dispositions	75		75		_		_		_
Development properties	(13,929)		(13,929)		_		_		_
Other non-same store income, net	(7,094)		(2,454)						(4,640)
Same store NOI at share - cash basis for the three months ended March 31, 2022	\$ 255,401	\$	218,605	\$	20,436	\$	16,360	\$	_
NOI at share - cash basis for the three months ended March 31, 2021	\$ 248,910	\$	210,165	\$	17,840	\$	15,855	\$	5,050
Less NOI at share - cash basis from:									
Dispositions	1,353		1,353		_		_		_
Development properties	(8,794)		(8,469)		_		(325)		_
Hotel Pennsylvania	7,167		7,167		_		_		_
Other non-same store income, net	(7,167)		(2,117)		_		_		(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021	\$ 241,469	\$	208,099	\$	17,840	\$	15,530	\$	_
Increase in same store NOI at share - cash basis	\$ 13,932	\$	10,506	\$	2,596	\$	830	\$	_
						_		_	
% increase in same store NOI at share - cash basis	5.8 %	_	5.0 %	_	14.6 %		5.3 %	_	0.0 %

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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, 2022 compared to December 31, 2021.

(Amounts in thousands)	Total	New York		theMART	555	California Street	Other
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	78	78		_		_	_
Development properties	(21,053)	(21,053)		_		_	_
Other non-same store income, net	(6,146)	(1,704)					(4,442)
Same store NOI at share for the three months ended March 31, 2022	\$ 257,137	\$ 220,988	\$	19,914	\$	16,235	\$
NOI at share for the three months ended December 31, 2021	\$ 278,422	\$ 241,939	\$	15,959	\$	16,596	\$ 3,928
Less NOI at share from:							
Dispositions	(220)	(220)		_		_	_
Development properties	(10,475)	(10,475)		_		_	_
Other non-same store income, net	(6,769)	 (2,841)					(3,928)
Same store NOI at share for the three months ended December 31, 2021	\$ 260,958	\$ 228,403	\$	15,959	\$	16,596	\$
(Decrease) increase in same store NOI at share	\$ (3,821)	\$ (7,415)	\$	3,955	\$	(361)	\$ _
% (decrease) increase in same store NOI at share	 (1.5)%	(3.2)%	_	24.8 %		(2.2)%	 0.0 %

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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, 2022 compared to December 31, 2021.

(Amounts in thousands)		Total		New York		theMART	555	5 California Street		Other
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		75		75		_		_		_
Development properties		(14,126)		(14,126)		_		_		_
Other non-same store income, net		(6,786)		(2,146)		_		_		(4,640)
Same store NOI at share - cash basis for the three months ended March 31, 2022	\$	260,291	\$	223,495	\$	20,436	\$	16,360	\$	
NOI at share - cash basis for the three months ended December 31, 2021	\$	278,170	\$	240,400	\$	18,413	\$	15,128	\$	4,229
Less NOI at share - cash basis from:										
Dispositions		(241)		(241)		_		_		_
Development properties		(6,222)		(6,222)		_		_		_
Other non-same store income, net		(7,847)		(3,618)		_		_		(4,229)
Same store NOI at share - cash basis for the three months ended December 31, 2021	\$	263,860	\$	230,319	\$	18,413	\$	15,128	\$	_
(Decrease) increase in same store NOI at share - cash basis	s	(3,569)	S	(6,824)	\$	2,023	S	1,232	\$	_
(Decrease) increase in same store two at share - easi basis	<u> </u>	(6,60)	_	(0,02.)	Ť		_	-,	_	
% (decrease) increase in same store NOI at share - cash basis		(1.4)%	_	(3.0)%	_	11.0 %	_	8.1 %	_	0.0 %

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VORNADO

SUPPLEMENTAL OPERATING AND FINANCIAL DATA For the Quarter Ended March 31, 2022



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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," "expects," "anticipates," "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, and estimates of future capital expenditures, dividends to common and preferred shareholders and operating partnership distributions. 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 to control or predict. Currently, one of the most significant factors is the ongoing adverse effect of the COVID-19 pandemic on our business, financial condition, results of operations, cash flows, operating performance and the effect of the COVID-19 pandemic on our tenants, the global, national, regional and local control in the predict of the coverage and the predict of the coverage and the predict of the coverage and the predict o



BUSINESS DEVELOPMENTS

Disposition Activity

220 Central Park South ("220 CPS")

During the three months ended March 31, 2022, we closed on the sale of one condominium unit at 220 CPS for net proceeds of \$15,095,000 resulting in a financial statement net gain of \$6,001,000 which is included in "net gains on disposition of wholly owned and partially owned assets" on our consolidated statements of income. In connection with this sale, \$589,000 of income tax expense was recognized on our consolidated statements of income. From inception to March 31, 2022, we have closed on the sale of 107 units for net proceeds of \$3,021,991,000 resulting in financial statement net gains of \$1,123,256,000.

SoHo Properties

On January 13, 2022, we sold two Manhattan retail properties located at 478-482 Broadway and 155 Spring Street for \$84,500,000 and realized net proceeds of \$81,399,000. In connection with the sale, we recognized a net gain of \$551,000 which is included in "net gains on disposition of wholly owned and partially owned assets" on our consolidated statements of income.

Center Building (33-00 Northern Boulevard)

On April 27, 2022, we entered into an agreement to sell the Center Building, an eight-story 498,000 square foot office building located at 33-00 Northern Boulevard in Long Island City, New York, for \$172,750,000. We expect to close the sale in the third quarter of 2022 and recognize a financial statement gain of approximately \$15,000,000 and a tax gain of approximately \$74,000,000. The sale is subject to customary closing conditions.

Leasing Activity For the Three Months Ended March 31, 2022:

272,000 square feet of New York Office space (236,000 square feet at share) at an initial rent of \$81.07 per square foot and a weighted average lease term of 8.8 years. The changes in the GAAP and cash mark-to-market rent on the 152,000 square feet of second generation space were positive 6.5% and positive 7.2%, respectively. Tenant improvements and leasing commissions were \$12.88 per square foot per annum, or 15.9% of initial rent.

20,000 square feet of New York Retail space (all at share) at an initial rent of \$171.62 per square foot and a weighted average lease term of 14.1 years. The 20,000 square feet was first generation space. Tenant improvements and leasing commissions were \$14.01 per square foot per annum, or 8.2% of initial rent.

149,000 square feet at theMART (all at share) at an initial rent of \$49.79 per square foot and a weighted average lease term of 8.2 years. The changes in the GAAP and cash mark-to-market rent on the 133,000 square feet of second generation space were negative 7.4% and negative 4.5%, respectively. Tenant improvements and leasing commissions were \$12.00 per square foot per annum, or 24.1% of initial rent.

56,000 square feet at 555 California (39,000 square feet at share) at an initial rent of \$91.49 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 34,000 square feet of second generation space were positive 56.4% and positive 19.8%, respectively. Tenant improvements and leasing commissions were \$12.50 per square foot per annum, or 13.7% of initial rent.



FINANCIAL HIGHLIGHTS (unaudited)

Amounts in thousands, except per share amounts)		_	or the Th	ree Months En	hah	
			ueu			
	2022 202		March 31, 2022		December 31,	
Total revenues	\$	442,130	\$	379,977	\$	421,080
Net income attributable to common shareholders	\$	26,478	\$	4,083	\$	11,269
Per common share:	Ψ	20,470	Ψ	4,000	Ψ	11,200
Basic	\$	0.14	\$	0.02	\$	0.06
Diluted	\$	0.14	\$	0.02	\$	0.06
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$	31,682	\$	12,446	\$	22,977
Per diluted share (non-GAAP)	\$	0.16	\$	0.06	\$	0.12
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$	152,313	\$	124,359	\$	156,130
Per diluted share (non-GAAP)	\$	0.79	\$	0.65	\$	0.81
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$	154,908	\$	118,407	\$	141,017
FFO - Operating Partnership ("OP") basis (non-GAAP)	\$	166,379	\$	126,342	\$	151,071
Per diluted share (non-GAAP)	\$	0.80	\$	0.62	\$	0.73
Dividends per common share	\$	0.53	\$	0.53	\$	0.53
FFO payout ratio (based on FFO attributable to common shareholders plus assumed conversions, as adjusted)		67.1 %		81.5 %)	65.4 %
FAD payout ratio		76.8 %		86.9 %)	89.8 %
Weighted average common shares outstanding (REIT basis)		191,724		191,418		191,679
Convertible units:						
Class A units		13,417	(1)	12,654		13,245
Convertible securities		,	(1)	26		25
Share based payment awards		755	_	829		810
Weighted average common shares outstanding used in calculation of FFO per diluted share (OP basis)		207,032	_	204,927		205,759

⁽¹⁾ On January 1, 2022, we adopted Accounting Standards Update 2020-06, which requires us to include our Series D-13 cumulative redeemable preferred units and Series G-1 through G-4 convertible preferred units in our dilutive earnings per share calculations, if the effect is dilutive.

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



FFO, AS ADJUSTED BRIDGE - Q1 2022 VS. Q1 2021 (unaudited) (Amounts in millions, except per share amounts)

	FFO, as Adjusted				
	Amount		Amount		er Share
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021	\$ 124	.4 \$	0.65		
Increase (decrease) in FFO, as adjusted due to:					
Rent commencement and other tenant related items	14	.8			
Variable businesses (primarily signage and trade shows)	11	.7			
Acquisition of our partner's 45% ownership interest in One Park Avenue on August 5, 2021	4	.6			
General and administrative (primarily due to the overhead reduction program)	2	.4			
Other, net	(3	.2)			
	30	.3			
Noncontrolling interests' share of above items	(2	.4)			
Net increase	27	.9	0.14		
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2022	\$ 152	.3 \$	0.79		

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



CONSOLIDATED BALANCE SHEETS (unaudited)

(Amounts in thousands)		_	-4		
	M	As arch 31, 2022	of Dece	mber 31, 2021	Increase (Decrease)
ASSETS		, .			 (,
Real estate, at cost:					
Land	\$	2,540,193	\$	2,540,193	\$ _
Buildings and improvements		9,956,681		9,839,166	117,515
Development costs and construction in progress		751,555		718,694	32,861
Leasehold improvements and equipment		120,979		119,792	1,187
Total		13,369,408		13,217,845	151,563
Less accumulated depreciation and amortization		(3,455,145)		(3,376,347)	(78,798)
Real estate, net		9,914,263		9,841,498	72,765
Right-of-use assets		687,642		337,197	350,445
Cash, cash equivalents, restricted cash and investments in U.S. Treasury bills:					
Cash and cash equivalents		973,858		1,760,225	(786,367)
Restricted cash		167,397		170,126	(2,729)
Investments in U.S. Treasury bills		645,360		_	645,360
Total		1,786,615		1,930,351	(143,736)
Tenant and other receivables		83,126		79,661	3,465
Investments in partially owned entities		3,299,629		3,297,389	2,240
Real estate fund investments		13,402		7,730	5,672
220 CPS condominium units ready for sale		51,072		57,142	(6,070)
Receivable arising from the straight-lining of rents		677,627		656,318	21,309
Deferred leasing costs, net		388,724		391,693	(2,969)
Identified intangible assets, net		149,613		154,895	(5,282)
Other assets		440,648		512,714	(72,066)
Total assets	\$	17,492,361	\$	17,266,588	\$ 225,773
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY					
Liabilities:					
Mortgages payable, net	\$	6,050,693	\$	6,053,343	\$ (2,650)
Senior unsecured notes, net	·	1,190,301		1,189,792	509
Unsecured term loan, net		798,075		797,812	263
Unsecured revolving credit facilities		575,000		575,000	_
Lease liabilities		723,432		370,206	353,226
Accounts payable and accrued expenses		541,825		613,497	(71,672)
Deferred revenue		46,238		48,118	(1,880)
Deferred compensation plan		107,170		110,174	(3,004)
Other liabilities		274,496		304,725	(30,229)
Total liabilities		10,307,230		10,062,667	 244,563
Redeemable noncontrolling interests		747,161		688,683	58,478
Shareholders' equity		6,184,858		6,236,346	(51,488)
Noncontrolling interests in consolidated subsidiaries		253,112		278,892	(25,780)
Total liabilities, redeemable noncontrolling interests and equity	\$	17,492,361	\$	17,266,588	\$ 225,773

⁽¹⁾ In January 2022, we exercised a 25-year renewal option on our PENN 1 ground lease extending the term through June 2073. As a result of the exercise, we remeasured the related ground lease liability to include our 25-year extension option and recorded an estimated incremental right-of-use asset and lease liability of approximately \$350,000.



CONSOLIDATED NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS (unaudited)

(Amounts in thousands)		En	r the Three	Months E	ndod		
		March		WOIILIIS L	inded		
	 2022 2021 Variance				December 31, 2021		
Property rentals ⁽¹⁾	\$ 331,359	\$	300,499	\$	30,860	\$	336,958
Tenant expense reimbursements ⁽¹⁾	43,672		40,725		2,947		35,140
Amortization of acquired below-market leases, net	917		3,166		(2,249)		1,310
Straight-lining of rents	21,335		(5,073)		26,408		3,007
Total rental revenues	 397,283		339,317		57,966		376,415
Fee and other income:							
Building Maintenance Services ("BMS") cleaning fees	32,691		28,477		4,214		32,393
Management and leasing fees	2,769		5,369		(2,600)		774
Other income	9,387		6,814		2,573		11,498
Total revenues	442,130		379,977		62,153		421,080
Operating expenses	(216,529)		(190,979)		(25,550)		(202,717)
Depreciation and amortization	(117,443)		(95,354)		(22,089)		(126,349)
General and administrative	(41,216)		(44,186)		2,970		(34,204)
Benefit (expense) from deferred compensation plan liability	1,944		(3,245)		5,189		(2,425)
Transaction related costs and other	(1,005)		(843)		(162)		(3,185)
Total expenses	(374,249)		(334,607)		(39,642)		(368,880)
Income from partially owned entities	33,714		29,073		4,641		43,749
Income (loss) from real estate fund investments	5,674		(169)		5,843		5,959
Interest and other investment income, net	1,018		1,522		(504)		918
(Loss) income from deferred compensation plan assets	(1,944)		3,245		(5,189)		2,425
Interest and debt expense	(52,109)		(50,064)		(2,045)		(78,192)
Net gains on disposition of wholly owned and partially owned assets	 6,552				6,552		14,959
Income before income taxes	60,786		28,977		31,809		42,018
Income tax expense	 (7,411)		(1,984)		(5,427)		(10,055)
Net income	53,375		26,993		26,382		31,963
Less net income attributable to noncontrolling interests in:							
Consolidated subsidiaries	(9,374)		(6,114)		(3,260)		(3,691)
Operating Partnership	 (1,994)		(329)		(1,665)		(857)
Net income attributable to Vornado	42,007		20,550		21,457		27,415
Preferred share dividends	 (15,529)		(16,467)		938		(16,146)
Net income attributable to common shareholders	\$ 26,478	\$	4,083	\$	22,395	\$	11,269
Capitalized expenditures:					,		
Development payroll	\$ 2,470	\$	2,558	\$	(88)	\$	2,815
Interest and debt expense	3,520		10,267		(6,747)		6,535

^{(1) &}quot;Property rentals" and "tenant expense reimbursements" represent non-GAAP financial measures which are reconciled above to "rental revenues" the most directly comparable financial measure calculated in accordance with GAAP.



NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS BY SEGMENT (unaudited)

(Amounts in thousands)

	For t	For the Three Months Ended March 3			. , .	
	Total		New York		Other	
Property rentals ⁽¹⁾	\$ 331,359	\$	263,768	\$	67,591	
Tenant expense reimbursements ⁽¹⁾	43,672		32,499		11,173	
Amortization of acquired below-market leases, net	917		760		157	
Straight-lining of rents	21,335		21,818		(483)	
Total rental revenues	397,283		318,845		78,438	
Fee and other income:						
BMS cleaning fees	32,691		34,711		(2,020)	
Management and leasing fees	2,769		2,967		(198)	
Other income	9,387		2,025		7,362	
Total revenues	442,130		358,548		83,582	
Operating expenses	(216,529)		(177,535)		(38,994)	
Depreciation and amortization	(117,443)		(94,320)		(23,123)	
General and administrative	(41,216)		(12,203)		(29,013)	
Benefit from deferred compensation plan liability	1,944		_		1,944	
Transaction related costs and other	(1,005)		(575)		(430)	
Total expenses	(374,249)		(284,633)		(89,616)	
Income from partially owned entities	33,714		32,044		1,670	
Income from real estate fund investments	5,674		_		5,674	
Interest and other investment income, net	1,018		280		738	
Loss from deferred compensation plan assets	(1,944)		_		(1,944)	
Interest and debt expense	(52,109)		(23,561)		(28,548)	
Net gains on disposition of wholly owned and partially owned assets	6,552		551		6,001	
Income before income taxes	60,786		83,229		(22,443)	
Income tax expense	(7,411)		(983)		(6,428)	
Net income	53,375		82,246		(28,871)	
Less net income attributable to noncontrolling interests in consolidated subsidiaries	(9,374)		(3,815)		(5,559)	
Net income attributable to Vornado Realty L.P.	44,001	\$	78,431	\$	(34,430)	
Less net income attributable to noncontrolling interests in the Operating Partnership	(1,965)					
Preferred unit distributions	(15,558)					
Net income attributable to common shareholders	\$ 26,478					
For the three months ended March 31, 2021:						
Net income attributable to Vornado Realty L.P.	\$ 20,879	\$	59,371	\$	(38,492)	
Net income attributable to common shareholders	\$ 4,083					
	· · · · · · · · · · · · · · · · · · ·					

^{(1) &}quot;Property rentals" and "tenant expense reimbursements" represent non-GAAP financial measures which are reconciled above to "rental revenues" the most directly comparable financial measure calculated in accordance with GAAP.



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

	For the Three Months Ended March 31, 2022							
		Total		New York		Other		
Total revenues	\$	442,130	\$	358,548	\$	83,582		
Operating expenses		(216,529)		(177,535)		(38,994)		
NOI - consolidated		225,601		181,013		44,588		
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries		(20,035)		(13,310)		(6,725)		
Add: NOI from partially owned entities		78,692		75,964		2,728		
NOI at share		284,258		243,667		40,591		
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other		(3,130)		(3,975)		845		
NOI at share - cash basis	\$	281,128	\$	239,692	\$	41,436		

	For th	e Thre	e Months Ended March 31	, 2021	
	 Total		New York		Other
Total revenues	\$ 379,977	\$	303,971	\$	76,006
Operating expenses	(190,979)		(160,985)		(29,994)
NOI - consolidated	 188,998		142,986		46,012
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(17,646)		(8,621)		(9,025)
Add: NOI from partially owned entities	78,756		76,773		1,983
NOI at share	250,108		211,138		38,970
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other	(1,198)		(973)		(225)
NOI at share - cash basis	\$ 248,910	\$	210,165	\$	38,745

	For the Three Months Ended December 31, 2021					
		Total		New York		Other
Total revenues	\$	421,080	\$	335,841	\$	85,239
Operating expenses		(202,717)		(158,092)		(44,625)
NOI - consolidated		218,363		177,749		40,614
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries		(19,164)		(12,139)		(7,025)
Add: NOI from partially owned entities		79,223		76,329		2,894
NOI at share		278,422		241,939		36,483
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other		(252)		(1,539)		1,287
NOI at share - cash basis	\$	278,170	\$	240,400	\$	37,770

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				
		Marc	h 31,			
		2022	2021	Decem	ber 31, 2021	
NOI at share:				-		
New York:						
Office ⁽¹⁾	\$	177,809	\$ 166,635	\$	179,929	
Retail		52,105	36,702		48,365	
Residential		4,774	4,456		4,894	
Alexander's Inc. ("Alexander's")		8,979	10,489		8,751	
Hotel Pennsylvania ⁽²⁾		_	(7,144)		_	
Total New York		243,667	211,138		241,939	
Other:						
theMART		19,914	18,107		15,959	
555 California Street		16,235	16,064		16,596	
Other investments		4,442	4,799		3,928	
Total Other		40,591	38,970		36,483	
NOI at share	\$	284,258	\$ 250,108	\$	278,422	
NOI at share	\$				278,422	
NOI at share	\$	F	For the Three Months End		278,422	
NOI at share			For the Three Months End	ed	278,422 ber 31, 2021	
NOI at share NOI at share - cash basis:		F Marc	For the Three Months End	ed		
		F Marc	For the Three Months End th 31, 2021	ed		
NOI at share - cash basis:		F Marc	For the Three Months End th 31, 2021	ed Decem		
NOI at share - cash basis: New York:	2	F Marc	For the Three Months End th 31, 2021	ed Decem	ber 31, 2021	
NOI at share - cash basis: New York: Office ⁽¹⁾	2	F Marc 2022	For the Three Months Ender th 31, 2021	ed Decem	ber 31, 2021 181,568	
NOI at share - cash basis: New York: Office ⁽¹⁾ Retail	2	F Marc 2022 177,827 47,393	For the Three Months Ender th 31, 2021 \$ 167,096 34,876	ed Decem	181,568 44,536	
NOI at share - cash basis: New York: Office ⁽¹⁾ Retail Residential	2	F Marc 2022 177,827 47,393 4,689	For the Three Months Ende th 31, 2021 \$ 167,096 34,876 4,011	Decem	181,568 44,536 4,758	
NOI at share - cash basis: New York: Office(1) Retail Residential Alexander's	2	F Marc 2022 177,827 47,393 4,689 9,783	\$ 167,096 34,876 4,011 11,349	Decem	181,568 44,536 4,758	
NOI at share - cash basis: New York: Office(1) Retail Residential Alexander's Hotel Pennsylvania(2)	2	F Marc 2022 177,827 47,393 4,689 9,783 —	\$ 167,096 34,876 4,011 113,349 (7,167)	Decem	181,568 44,536 4,758 9,538	
NOI at share - cash basis: New York: Office(1) Retail Residential Alexander's Hotel Pennsylvania(2) Total New York	2	F Marc 2022 177,827 47,393 4,689 9,783 —	\$ 167,096 34,876 4,011 113,349 (7,167)	Decem	181,568 44,536 4,758 9,538	
NOI at share - cash basis: New York: Office(1) Retail Residential Alexander's Hotel Pennsylvania(2) Total New York Other:	2	F Marc 2022 177,827 47,393 4,689 9,783 — 239,692	\$ 167,096 34,876 4,011 111,349 (7,165)	Decem	181,568 44,536 4,758 9,538 — 240,400	
NOI at share - cash basis: lew York: Office(1) Retail Residential Alexander's Hotel Pennsylvania(2) Total New York Other: theMART	2	F Marc 2022 177,827 47,393 4,689 9,783 — 239,692 20,436	\$ 167,096 34,876 4,011 11,349 (7,167) 210,165	Decem	181,568 44,536 4,758 9,538 — 240,400	
NOI at share - cash basis: New York: Office(1) Retail Residential Alexander's Hotel Pennsylvania(2) Total New York Dither: theMART 555 California Street	2	177,827 47,393 4,689 9,783 — 239,692 20,436 16,360	\$ 167,096 34,876 4,011 11,349 (7,167) 210,165	Decem	181,568 44,536 4,758 9,538 — 240,400	

⁽¹⁾ Includes BMS NOI of \$5,782, \$6,350 and \$6,918, respectively, for three months ended March 31, 2022 and 2021 and December 31, 2021.
(2) On April 5, 2021, we permanently closed the Hotel Pennsylvania. Beginning in the third quarter of 2021, we commenced capitalization of carrying costs in connection with our development of the future PENN 15 (formerly Hotel Pennsylvania) site.



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

Same store NOI at share % increase (decrease) ⁽¹⁾ :	Total	New York	theMART	555 California Street
Three months ended March 31, 2022 compared to March 31, 2021	3.1 %	2.5 %	10.0 %	3.2 %
Three months ended March 31, 2022 compared to December 31, 2021	(1.5)%	(3.2)%	24.8 %	(2.2)%
Same store NOI at share - cash basis % increase (decrease) ⁽¹⁾ :				
Three months ended March 31, 2022 compared to March 31, 2021	5.8 %	5.0 %	14.6 %	5.3 %
Three months ended March 31, 2022 compared to December 31, 2021	(1.4)%	(3.0)%	11.0 %	8.1 %

⁽¹⁾ See pages viii through xi in the Appendix for same store NOI at share and same store NOI at share - cash basis reconciliations.

NOI AT SHARE BY REGION (NON-GAAP) (unaudited)

		For the Three Monti	ns Ended March 31,
		2022	2021
Region:	<u>:</u>		
	New York City metropolitan area	87 %	86 %
	Chicago, IL	7 %	7 %
	San Francisco, CA	6 %	7 %
		100 %	100 %



PENN DISTRICT

ACTIVE DEVELOPMENT/REDEVELOPMENT SUMMARY - AS OF MARCH 31, 2022 (unaudited)

(Amounts in thousands of dollars, except square feet)

		Property Rentable		Cash Amount	Remaining	Stabilization	Projected Incremental
Active PENN District Projects	Segment	Sq. Ft.	Budget ⁽¹⁾	Expended	Expenditures	Year	Cash Yield
Farley (95% interest)	New York	845,000	1,120,000 (2)	981,993 ⁽²⁾	138,007	2022	6.4%
PENN 2 - as expanded	New York	1,795,000	750,000	208,231	541,769	2025	9.0%
PENN 1 (including LIRR Concourse Retail)(3)	New York	2,547,000	450,000	319,622	130,378	N/A	12.2% (3)(4)
Districtwide Improvements	New York	N/A	100,000	32,306	67,694	N/A	N/A
Total Active PENN District Projects		_	2,420,000	1,542,152	877,848		8.0%

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.

Excluding debt and equity carry.

Net of 154,000 of historic tax credit investor contributions, of which 88,000 has been funded to date (at our 95% share).

Property is ground leased through 2098, as fully extended. Fair market value resets occur in 2023, 2048 and 2073. The 12.2% projected return is before the ground rent reset in 2023, which may be material. Projected to be achieved as pre-redevelopment leases roll; approximate average remaining lease term 4.0 years.



FUTURE DEVELOPMENT OPPORTUNITIES - AS OF MARCH 31, 2022 (unaudited)

		Property Zoning Sq. Ft.
Future Opportunities	Segment	(at 100%)
PENN 15 (Hotel Pennsylvania site) ⁽¹⁾	New York	2,052,000
PENN District - multiple other opportunities - office/residential/retail	New York	
260 Eleventh Avenue - office ⁽²⁾	New York	280,000
Undeveloped Land		
Rego Park III (32.4% interest)	New York	550,000
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		1,135,000

⁽¹⁾ 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. (2) 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					
	 Office		Retail	theMART	555	California Street
Three Months Ended March 31, 2022			_			
Total square feet leased	272		20	149		56
Our share of square feet leased:	236		20	149		39
Initial rent ⁽¹⁾	\$ 81.07	\$	171.62	\$ 49.79	\$	91.49
Weighted average lease term (years)	8.8		14.1	8.2		6.8
Second generation relet space:						
Square feet	152		_	133		34
GAAP basis:						
Straight-line rent(2)	\$ 77.40	\$	_	\$ 43.32	\$	88.88
Prior straight-line rent	\$ 72.70	\$	_	\$ 46.78	\$	56.82
Percentage increase (decrease)	6.5 %		0.0 %	(7.4)%		56.4 %
Cash basis (non-GAAP):						
Initial rent ⁽¹⁾	\$ 79.28	\$	_	\$ 49.38	\$	86.27
Prior escalated rent	\$ 73.95	\$	_	\$ 51.70	\$	72.03
Percentage increase (decrease)	7.2 %		0.0 %	(4.5)%		19.8 %
Tenant improvements and leasing commissions:						
Per square foot	\$ 113.34	\$	197.49	\$ 98.38	\$	85.02
Per square foot per annum	\$ 12.88	\$	14.01	\$ 12.00	\$	12.50
Percentage of initial rent	15.9 %		8.2 %	24.1 %		13.7 %

 ⁽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

	Portion (1)	Our Share of Square Feet		Annualized E of Expiri			Percentage of	
	Period of Lease Expiration	of Expiring Leases ⁽¹⁾	Total		Per Sq. Ft.		Annualized Escalated Rent	
Office:	Month to Month	10,000	\$	649,000	\$	64.90	0.1 %	
	Second Quarter 2022	208,000		15,364,000		73.87	1.3 %	
	Third Quarter 2022	115,000		9,287,000		80.76	0.8 %	
	Fourth Quarter 2022	183,000		11,037,000		60.31	0.9 %	
	Total 2022	506,000		35,688,000		70.53	3.0 %	
	First Quarter 2023	482,000		45,677,000		94.77	3.9 %	
	Remaining 2023	925,000		84,069,000		90.89	7.1 %	
	2024	1,012,000		91,392,000		90.31	7.7 %	
	2025	718,000		57,727,000		80.40	4.9 %	
	2026	1,656,000		116,900,000		70.59	9.9 %	
	2027	1,172,000		85,996,000		73.38	7.3 %	
	2028	1,004,000		71,412,000		71.13	6.0 %	
	2029	1,181,000		95,000,000		80.44	8.0 %	
	2030	656,000		52,086,000		79.40	4.4 %	
	2031	812,000		70,084,000		86.31	5.9 %	
	2032	406,000		34,008,000		83.76	2.9 %	
	Thereafter	4,643,000 (2)		342,027,000		73.67	28.9 %	
Retail:	Month to Month	19,000	\$	987,000	\$	51.95	0.4 %	
	Second Quarter 2022	15,000		2,956,000		197.07	1.1 %	
	Third Quarter 2022	4,000		812,000		203.00	0.3 %	
	Fourth Quarter 2022	_				_	0.0 %	
	Total 2022	19,000	-	3,768,000		198.32	1.4 %	
	First Quarter 2023	139,000	_	20,355,000		146.44	7.5 %	
	Remaining 2023	12,000		3,798,000		316.50	1.4 %	
	2024	173,000		37,639,000		217.57	13.9 %	
	2025	40,000		12,222,000		305.55	4.5 %	
	2026	82,000		25,297,000		308.50	9.3 %	
	2027	32,000		18,359,000		573.72	6.8 %	
	2028	27,000		12,992,000		481.19	4.8 %	
	2029	46,000		20,044,000		435.74	7.4 %	
	2030	155,000		21,658,000		139.73	8.0 %	
	2031	86,000		27,902,000		324.44	10.3 %	
	2032	56,000		27,447,000		490.13	10.1 %	
	Thereafter	358,000		38,250,000		106.84	14.2 %	

⁽¹⁾ Excludes storage, vacancy and other.
(2) 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) theMART

	Period of Lease	Our Share of Square Feet of Expiring Leases ⁽¹⁾	of Expiri	scalated Rents ng Leases	Percentage of Annualized		
Office / Showroom / Retail:	Expiration		Total	Per Sq. Ft.	Escalated Rent		
	Month to Month	6,000	\$ 476,000	\$ 79.33	0.3 %		
	Second Quarter 2022	21,000	971,000	46.24	0.6 %		
	Third Quarter 2022	285,000	13,593,000	52.48	8.0 %		
	Fourth Quarter 2022	138,000	8,225,000	59.60	4.8 %		
	Total 2022	444,000	22,789,000	51.33	13.4 %		
	First Quarter 2023	50,000	3,665,000	73.30	2.2 %		
	Remaining 2023	193,000	10,797,000	55.94	6.3 %		
	2024	243,000	14,631,000	60.21	8.6 %		
	2025	397,000	23,940,000	61.23	14.1 %		
	2026	293,000	17,000,000	58.02	10.0 %		
	2027	162,000	9,109,000	56.23	5.3 %		
	2028	655,000	33,293,000	50.83	19.5 %		
	2029	101,000	5,238,000	51.86	3.1 %		
	2030	19,000	1,160,000	61.05	0.7 %		
	2031	294,000	14,502,000	49.33	8.5 %		
	2032	157,000	7,323,000	46.64	4.3 %		
	Thereafter	132,000	6,374,000	48.29	3.7 %		

⁽¹⁾ Excludes storage, vacancy and other.



LEASE EXPIRATIONS (unaudited) 555 California Street

	Period of Lease	Our Share of Square Feet of Expiring Leases ⁽¹⁾	of Expiri	scalated Rents ng Leases	Percentage of Annualized
	Expiration		Total	Per Sq. Ft.	Escalated Rent
Office / Retail:	Month to Month		<u> </u>	\$ —	0.0 %
	Second Quarter 2022	_	_	_	0.0 %
	Third Quarter 2022	_	_	_	0.0 %
	Fourth Quarter 2022	_	_	_	0.0 %
	Total 2022			_	0.0 %
	First Quarter 2023	6,000	391,000	65.17	0.4 %
	Remaining 2023	93,000	7,794,000	83.81	7.4 %
	2024	70,000	7,079,000	101.13	6.7 %
	2025	282,000	24,874,000	88.21	23.5 %
	2026	238,000	23,096,000	97.04	21.8 %
	2027	65,000	5,940,000	91.38	5.6 %
	2028	20,000	1,649,000	82.45	1.6 %
	2029	116,000	10,931,000	94.23	10.3 %
	2030	106,000	10,664,000	100.60	10.1 %
	2031	_	_	_	0.0 %
	2032	5,000	645,000	129.00	0.6 %
	Thereafter	173,000	12,659,000	73.17	12.0 %

⁽¹⁾ Excludes storage, vacancy and other.



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

(Amounts in thousands) Year Ended December 31, Three Months Ended March 31, 2022 2021 2020 Amounts paid for capital expenditures: Expenditures to maintain assets 17,016 75,133 65,173 Tenant improvements 68,284 65,313 Leasing commissions 4,090 36,274 18,626 Recurring tenant improvements, leasing commissions and other capital expenditures 31,756 179,691 149,112 Non-recurring capital expenditures⁽¹⁾ 4,503 19,849 64,624 36,259 199,540 213,736 Total capital expenditures and leasing commissions

	Three Months Ended			Year Ended December 3		er 31,
		March 31, 2022		2021		2020
Amounts paid for development and redevelopment expenditures ⁽²⁾ :						
Farley Office and Retail	\$	89,036	\$	202,414	\$	239,427
PENN 2		55,225		105,267		76,883
PENN 1		25,399		171,824		108,514
PENN 15 (Hotel Pennsylvania site)		23,848		54,280		7,606
220 CPS		4,169		19,351		119,763
PENN Districtwide improvements		1,084		14,116		17,066
Other		10,977		18,688		32,661
	\$	209,738	\$	585,940	\$	601,920

⁽¹⁾ Primarily tenant improvements and leasing commissions on first generation space.
(2) Inclusive of capitalized interest expense, operating expenses and development payroll.



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

(Amounts in thousands) Year Ended December 31, Three Months Ended March 31, 2022 2020 Amounts paid for capital expenditures: 53,543 Expenditures to maintain assets 11,706 \$ 61,420 Tenant improvements 8,681 59,522 52,763 3.953 27,284 14,612 Leasing commissions Recurring tenant improvements, leasing commissions and other capital expenditures 148,226 120,918 24,340 64,414 Non-recurring capital expenditures⁽¹⁾ 4,461 19,694 Total capital expenditures and leasing commissions \$ 28,801 167,920 185,332

		Three Months Ended March 31, 2022		Year Ended I	Decembe	r 31,
				2021		2020
Amounts paid for development and redevelopment expenditures ⁽²⁾ :						
Farley Office and Retail	\$	89,036	\$	202,414	\$	239,427
PENN 2		55,225		105,267		76,883
PENN 1		25,399		171,824		108,514
PENN 15 (Hotel Pennsylvania site)		23,848		54,280		7,606
PENN Districtwide improvements		1,084		14,116		17,066
Other		8,626		12,638		11,952
	\$	203,218	\$	560,539	\$	461,448

⁽¹⁾ Primarily tenant improvements and leasing commissions on first generation space.
(2) Inclusive of capitalized interest expense, operating expenses and development payroll.



CAPITAL EXPENDITURES, TENANT IMPROVEMENTS AND LEASING COMMISSIONS (unaudited) $the {\sf MART}$

(Amounts in thousands)				
	Three I	Months Ended	Year Ended	December 31,
		ch 31, 2022	2021	2020
Amounts paid for capital expenditures:	· <u> </u>			
Expenditures to maintain assets	\$	4,283	\$ 7,199	\$ 7,627
Tenant improvements		133	5,683	5,859
Leasing commissions		137	2,047	3,173
Recurring tenant improvements, leasing commissions and other capital expenditures	·	4,553	14,929	16,659
Non-recurring capital expenditures ⁽¹⁾		42	155	210
Total capital expenditures and leasing commissions	\$	4,595	\$ 15,084	\$ 16,869
	·			

	Three M	Months Ended	Year Ended December 31,			
		ch 31, 2022	2021	2020		
Amounts paid for development and redevelopment expenditures ⁽²⁾ :						
Common area enhancements	\$	— \$	_	\$ 3,063		
Other		2,351	1,797	948		
	\$	2,351 \$	1,797	\$ 4,011		

⁽¹⁾ Primarily tenant improvements and leasing commissions on first generation space.
(2) Inclusive of capitalized interest expense, operating expenses and development payroll.



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

(Amounts in thousands)				
	Thr	ee Months Ended	Year Ended	December 31,
		March 31, 2022	2021	2020
Amounts paid for capital expenditures:		<u> </u>		
Expenditures to maintain assets	\$	1,027	\$ 6,514	\$ 4,003
Tenant improvements		1,836	3,079	6,691
Leasing commissions		_	6,943	841
Recurring tenant improvements, leasing commissions and other capital expenditures		2,863	16,536	11,535
Non-recurring capital expenditures ⁽¹⁾		_	_	-
Total capital expenditures and leasing commissions	\$	2,863	\$ 16,536	\$ 11,535

		Three M	Months Ended	Year Ended December 31,						
			ch 31, 2022		2021		2020			
Amo	ounts paid for development and redevelopment expenditures ⁽²⁾ :									
	345 Montgomery Street	\$	_	\$	4,253	\$	16,661			

See notes below.

CAPITAL EXPENDITURES (unaudited)

(Amounts in thousands)

	Three M	onths Ended	Year Ended	December 31,
		h 31, 2022	2021	2020
Amounts paid for development and redevelopment expenditures ⁽²⁾ :				
220 CPS	\$	4,169	\$ 19,351	\$ 119,763
Other		_	_	37
	\$	4,169	\$ 19,351	\$ 119,800

⁽¹⁾ Primarily tenant improvements and leasing commissions on first generation space.
(2) Inclusive of capitalized interest expense, operating expenses and development payroll.



UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)											
Joint Venture Name	Asset Category			mpany's arrying amount	F	ompany's Pro rata re of Debt ⁽¹⁾		100% of Joint Venture Debt ⁽¹⁾	Maturity Date ⁽²⁾	Spread over LIBOR	Interest Rate
Fifth Avenue and Times Square JV	Retail/Office	51.5%	\$	2,773,505	\$	461,461	\$	950,000	Various	Various	Various
Alexander's	Office/Retail	32.4%		92,779		355,280		1,096,544	Various	Various	Various
Partially owned office buildings/land:											
650 Madison Avenue	Office/Retail	20.1%		96,375		161,024		800,000	12/29	N/A	3.49%
280 Park Avenue	Office/Retail	50.0%		87,178		600,000		1,200,000	09/24	L+173	2.04%
512 West 22nd Street	Office/Retail	55.0%		60,795		73,421		133,492	06/24	L+200	2.32%
West 57th Street properties	Office/Retail/Land	50.0%		43,163		10,000		20,000	12/22	L+160	1.83%
825 Seventh Avenue	Office	50.0%		8,809		27,674		55,349	07/23	L+190	2.15%
61 Ninth Avenue	Office/Retail	45.1%		4,565		75,543		167,500	01/26	L+135	1.67%
Other	Office/Retail	Various		9,695		17,465		50,150	Various	Various	Various
Other investments:											
Independence Plaza	Residential/Retail	50.1%		53.633		338,175		675.000	07/25	N/A	4.25%
Rosslyn Plaza	Office/Residential	43.7% to 50.4%		33,928		18,461		36,621	06/22	L+195	2.18%
Other	Various	Various		35,204		91,580		579,931	Various	Various	Various
			\$	3,299,629	\$	2,230,084	\$	5,764,587			
			-				_				
7 West 34th Street	Office/Retail	53.0%	\$	(61,279) ⁽³⁾	\$	159,000	\$	300,000	06/26	N/A	3.65%
85 Tenth Avenue	Office/Retail	49.9%		(16,033) ⁽³⁾		311,875		625,000	12/26	N/A	4.55%
			\$	(77,312)	\$	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) Represents the extended maturity for certain loans for which we have the unilateral right to extend.

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



UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)

	Percentage Ownership at March	Our S	Share of Net Inco Months End		Our	Share of NOI (not Months End	GAAP) for the Three March 31,		
	31, 2022		2022	2021		2022	2021		
Joint Venture Name									
New York:									
Fifth Avenue and Times Square JV:									
Equity in net income	51.5%	\$	16,309	\$ 9,606	\$	36,146	\$ 30,815		
Return on preferred equity, net of our share of the expense			9,226	9,226		_	_		
			25,535	18,832		36,146	30,815		
Alexander's	32.4%		4,671	5,729		8,979	10,489		
280 Park Avenue	50.0%		2,329	1,338		10,551	9,671		
85 Tenth Avenue	49.9%		(1,375)	(2,648)		3,957	2,487		
Independence Plaza	50.1%		(1,139)	(1,427)		4,476	4,295		
7 West 34th Street	53.0%		1,092	1,136		3,624	3,664		
61 Ninth Avenue	45.1%		713	759		1,735	1,779		
650 Madison Avenue	20.1%		(637)	(28)		2,622	3,229		
West 57th Street properties	50.0%		(203)	(391)		88	(104)		
512 West 22nd Street	55.0%		127	(154)		1,007	1,528		
One Park Avenue ⁽¹⁾	100.0%		_	5,081		_	7,321		
Other, net	Various		931	337		2,779	1,599		
			32,044	28,564		75,964	76,773		
Other:									
Alexander's corporate fee income	32.4%		1,020	575		496	163		
Rosslyn Plaza	43.7% to 50.4%		452	398		1,114	1,096		
Other, net	Various		198	(464)		1,118	724		
			1,670	509		2,728	1,983		
Total		\$	33,714	\$ 29,073	\$	78,692	\$ 78,756		

⁽¹⁾ On August 5, 2021, we increased our ownership interest in One Park Avenue to 100.0% by acquiring our joint venture partner's 45.0% ownership interest in the property. Accordingly, we consolidated the accounts of the property from the date of acquisition.



CAPITAL STRUCTURE (unaudited)

(Amounts in thousands, except per share and per unit amounts)			As of March 31, 2022
Debt (contractual balances) (non-GAAP):		-	
Consolidated debt ⁽¹⁾ :			
Mortgages payable		;	-,,-
Senior unsecured notes			1,200,000
\$800 Million unsecured term loan			800,000
\$2.75 Billion unsecured revolving credit facilities			575,000
		·-	8,668,815
Pro rata share of debt of non-consolidated entities			2,700,959
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the Americas and 555 California Street)			(682,059)
		-	10,687,715 (A)
	Oh ava all la Ma		
	Shares/Units	Liquidation Preference	
Perpetual Preferred:			
3.25% preferred units (D-17) (141,400 units @ \$25 per unit)			3,535
5.40% Series L preferred shares	12,000		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)
	Converted Shares	March 31, 2022 Common Share Price	
Equity:	101 = 10		0.000 =00
Common shares	191,743		8,689,793
Class A units	13,170	45.32	596,864
Convertible share equivalents:			
Equity awards - unit equivalents	1,089	45.32	49,353
Series D-13 preferred units	1,030	45.32	46,680
Series G-1 through G-4 preferred units	67	45.32	3,036
Series A preferred shares	25	45.32	1,133
		-	9,386,859 (C)
Total Market Capitalization (A+B+C)		· ·	21,297,609

⁽¹⁾ See reconciliation of consolidated debt, net (GAAP) to contractual debt (non-GAAP) on page xii in the Appendix.



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):

	First Quarter 2022 F		Fourt	h Quarter 2021	Thir	d Quarter 2021	Seco	nd Quarter 2021
High price	\$	47.26	\$	46.64	\$	47.86	\$	50.91
Low price	\$	38.00	\$	38.82	\$	40.17	\$	44.12
Closing price - end of quarter	\$	45.32	\$	41.86	\$	42.01	\$	46.67
Annualized quarterly dividend per share	\$	2.12	\$	2.12	\$	2.12	\$	2.12
Annualized dividend yield - on closing price		4.7 %		5.1 %		5.0 %		4.5 %
Outstanding shares, Class A units and convertible preferred units as converted (in thousands)		207,127		206,969		206,969		206,595
Closing market value of outstanding shares, Class A units and convertible preferred units as converted	\$	9.4 Billion	\$	8.7 Billion	\$	8.7 Billion	\$	9.6 Billion



(Amounts in thousands)

DEBT ANALYSIS (unaudited)

(Amounts in thousands)	As of March 31, 2022											
		Tot	al	ble	Fixed							
(Contractual debt balances) (non-GAAP)		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate			
Consolidated debt(1)	\$	8,668,815	2.43%	\$	4,528,815	1.85%	\$	4,140,000	3.06%			
Pro rata share of debt of non-consolidated entities		2,700,959	2.91%		1,268,884	1.99%		1,432,075	3.72%			
Total		11,369,774	2.54%		5,797,699	1.88%		5,572,075	3.23%			
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the Americas and 555 California Street)	3	(682,059)			(682,059)			_				
Company's pro rata share of total debt	\$	10,687,715	2.57%	\$	5,115,640	1.85%	\$	5,572,075	3.23%			

<u>Debt Covenant Ratios:</u> ⁽²⁾	Senior Unsecured Notes du	ne 2025, 2026 and 2031	Unsecured Revolving and Unsecured	g Credit Facilities Term Loan
	Required	Actual	Required	Actual
Total outstanding debt/total assets ⁽³⁾	Less than 65%	48%	Less than 60%	35%
Secured debt/total assets	Less than 50%	33%	Less than 50%	25%
Interest coverage ratio (annualized combined EBITDA to annualized interest expense)	Greater than 1.50	3.29		N/A
Fixed charge coverage		N/A	Greater than 1.40	3.09
Unencumbered assets/unsecured debt	Greater than 150%	360%		N/A
Unsecured debt/cap value of unencumbered assets		N/A	Less than 60%	21%
Unencumbered coverage ratio		N/A	Greater than 1.50	6.25

Unencumbered EBITDA (non-GAAP)(2):

	Q [,]	1 2022 nualized
ew York	\$	227,364
ther		92,224
otal	\$	319,588

⁽¹⁾ See reconciliation of consolidated debt, net (GAAP) to contractual debt (non-GAAP) on page xii in the *Appendix*.

(2) Our debt covenant ratios 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 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.



CONSOLIDATED DEBT MATURITIES (CONTRACTUAL BALANCES) (NON-GAAP) (unaudited)

(Amounts in thousands)															
Property	Maturity Date ⁽¹⁾	Spread over LIBOR/SOFR		Interest Rate		2022	2023		2024	2025	2026	1	hereafter		Total
770 Broadway	07/22	S+186	(2)	2.11%	\$	700,000	\$ 	\$	_	\$ _	\$ _	\$	_	\$	700,000
\$800 Million unsecured term loan	02/24			3.72%	(3)	_	_		800,000	_	_		_		800,000
435 Seventh Avenue - retail	02/24	L+130		1.59%		_	_		95,696	_	_		_		95,696
\$1.5 Billion unsecured revolving credit facility	03/24	L+90		1.35%		_	_		575,000	_	_		_		575,000
100 West 33rd Street - office and retail	04/24	L+155		1.84%		_	_		580,000	_	_		_		580,000
150 West 34th Street	05/24	L+188		2.17%		_	_		205,000	_	_		_		205,000
606 Broadway	09/24	L+180		2.12%		-	_		74,119	_	_		_		74,119
33-00 Northern Boulevard	01/25			4.14%	(4)	_	_		_	100,000	_		_		100,000
Senior unsecured notes due 2025	01/25			3.50%		-	_		_	450,000	_		_		450,000
4 Union Square South - retail	08/25	L+140		1.63%		_	_		_	120,000	_		_		120,000
PENN 11	10/25			2.23%	(5)	-	_		_	500,000	_		_		500,000
888 Seventh Avenue	12/25	L+170		2.02%		_	_		_	294,000	_		_		294,000
One Park Avenue	03/26	L+111		1.50%		_	_		_	_	525,000		_		525,000
\$1.25 Billion unsecured revolving credit facility	04/26	L+89		0.00%		_	_		_	_	_		_		_
Senior unsecured notes due 2026	06/26			2.15%		_	_		_	_	400,000		_		400,000
350 Park Avenue	01/27			3.92%		_	_		_	_	_		400,000		400,000
555 California Street	05/28			2.28%	(6)	_	_		_	_	_		1,200,000		1,200,000
1290 Avenue of the Americas	11/28	L+151		1.90%		_	_		_	_	_		950,000		950,000
909 Third Avenue	04/31			3.23%		_	_		_	_	_		350,000		350,000
Senior unsecured notes due 2031	06/31			3.40%		_			_	_	_		350,000		350,000
					\$	700,000	\$ 	\$	2,329,815	\$ 1,464,000	\$ 925,000	\$	3,250,000	\$	8,668,815
Weighted average rate					_	2.11%	 0.00%	_	2.39%	2.66%	1.78%		2.60%	_	2.43%
Fixed rate debt					\$	_	\$ _	\$	750,000	\$ 1,050,000	\$ 400,000	\$	1,940,000	\$	4,140,000
Fixed weighted average rate expiring						0.00%	0.00%		3.87%	2.95%	2.15%		2.98%		3.06%
Floating rate debt					\$	700,000	\$ _	\$	1,579,815	\$ 414,000	\$ 525,000	\$	1,310,000	\$	4,528,815
Floating weighted average rate expiring						2.11%	0.00%		1.69%	1.91%	1.50%		2.02%		1.85%

 ⁽¹⁾ Represents the extended maturity for certain loans in which we have the unilateral right to extend.
 (2) Rate includes SOFR adjustment of 0.11%, rate previously at LIBOR plus 1.75%.
 (3) Pursuant to an existing swap agreement, \$750,000 of the loan bears interest at a fixed rate of 3.87% through October 2023, and the balance of \$50,000 floats at a rate of LIBOR plus 1.00% (1.45% as of March 31, 2022). The entire \$800,000 will float thereafter for the duration of the loan.

Pursuant to an existing swap agreement, the loan bears interest at 4.14% through January 2025. The rate was swapped from LIBOR plus 1.80% (2.11% as of March 31, 2022). Pursuant to an existing swap agreement, the loan bears interest at 2.23% through March 2024. The rate was swapped from LIBOR plus 1.95% (2.24% as of March 31, 2022).

Pursuant to an existing swap agreement, our \$840,000 share of the loan bears interest at a fixed rate of 2.26% through May 2024, and the balance of \$360,000 floats at a rate of LIBOR plus 1.93% (2.33% as of March 31, 2022). The entire \$1,200,000 will float thereafter for the duration of the loan.



TOP 30 TENANTS (unaudited)

(Amounts in thousands, except square feet)

Tenants	Square Footage At Share	Annualized Escalated Rents At Share ⁽¹⁾	% of Total Annualized Escalated Rents At Share
Meta Platforms, Inc. (formerly Facebook, Inc.)	1,451,153	\$ 156,036	8.6 %
IPG and affiliates	967,552	66,748	3.7 %
New York University	685,290	44,793	2.5 %
Google/Motorola Mobility (guaranteed by Google)	759,446	42,861	2.4 %
Bloomberg L.P.	304,385	38,239	2.1 %
Equitable Financial Life Insurance Company	336,644	35,196	1.9 %
Swatch Group USA	14,949	32,957	1.8 %
Yahoo Inc.	313,726	31,475	1.7 %
Amazon (including its Whole Foods subsidiary)	312,694	29,352	1.6 %
The City of New York	636,573	26,085	1.4 %
Neuberger Berman Group LLC	306,612	25,044	1.4 %
Apple	412,434	24,010	1.3 %
Bank of America	247,459	23,794	1.3 %
Madison Square Garden & Affiliates	412,551	23,549	1.3 %
AMC Networks, Inc.	326,717	22,886	1.3 %
LVMH Brands	65,060	22,280	1.2 %
Victoria's Secret (guaranteed by L Brands, Inc.)	33,156	18,892	1.0 %
PwC	241,196	17,938	1.0 %
Macy's	242,837	16,594	0.9 %
Fast Retailing (Uniqlo)	47,167	13,362	0.7 %
Cushman & Wakefield	127,485	12,950	0.7 %
Citadel	119,421	11,976	0.7 %
Foot Locker	149,987	11,503	0.6 %
Hollister	11,302	11,274	0.6 %
Axon Capital	93,127	10,965	0.6 %
Forest Laboratories (guaranteed by ABBVIE Inc.)	168,673	10,822	0.6 %
Kirkland & Ellis LLP	106,751	10,669	0.6 %
Manufacturers & Traders Trust	102,622	10,177	0.6 %
Alston & Bird LLP	126,872	10,161	0.6 %
WSP USA	172,666	9,836	0.5 %
			45.2 %

⁽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	20,650	17,955	1,188	16,584	_	183	_		
Retail	2,574	2,135	354	_	1,781	_	_		
Residential - 1,671 units	1,510	777	_	_	_	_	777		
Alexander's (32.4% interest), including 312 residential units	2,454	795	76	297	340	_	82		
	27,188	21,662	1,618	16,881	2,121	183	859		
Other:									
theMART	3,899	3,890	264	2,012	102	1,296	216		
555 California Street (70% interest)	1,818	1,273	_	1,240	33	1,290	210		
Other	2,845	1,346	192	212	831	_	111		
	8,562	6,509	456	3,464	966	1,296	327		
Total square feet at March 31, 2022	35,750	28,171	2,074	20,345	3,087	1,479	1,186		
Total square feet at December 31, 2021	35,858	28,279	2,083	20,394	3,129	1,479	1,194		
Parking Garages (not included above):	Square Feet	Number of Garages	Number of Spaces						
New York	1,669	10	4,875						
theMART	558	4	1,643						
555 California Street	168	1	453						
Rosslyn Plaza	411	4	1,094						
Total at March 31, 2022	2,806	19	8,065						



OCCUPANCY (unaudited)

Occupancy rate at:	New York	theMART	555 California Street
March 31, 2022	91.2 %	88.9 %	94.2 %
December 31, 2021	91.3 %	88.9 %	93.8 % ⁽¹⁾
March 31, 2021	91.6 %	88.9 %	97.8 %

⁽¹⁾ Decrease in occupancy due to 345 Montgomery Street (78,000 square feet) being placed into service during the fourth quarter of 2021.

RESIDENTIAL STATISTICS (unaudited)

		V	ornado's Ownership Intere	st
	Number of Units	Number of Units	Occupancy Rate	Average Monthly Rent Per Unit
New York:				
March 31, 2022	1,983	948	96.4%	\$3,771
December 31, 2021	1,986	951	96.4%	\$3,776
March 31, 2021	1,989	954	89.4%	\$3,730



GROUND LEASES (unaudited)

(Amounts in thousands, except square feet)

, , , ,	,				
Property		ent Annual nt at Share	Next Option Renewal Date	Fully Extended Lease Expiration	Rent Increases and Other Information
Consolidated: New York:					
Farley (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 in 2023 has not yet been determined.
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 ter years thereafter.
260 Eleventh Avenue		4,318	None	2114	Rent increases annually by the lesser of CPI or 1.5% compounded. We have a purchase option exercisable a 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 (2)	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		5,018	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)		3,553	None	2115	Rent increases in April 2023 and every three years thereafter 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)		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 have filed a petition in New York Supreme Court to vacate or modify the arbitration determination and our petition is currently pending.



			Weighted		Square Feet			
Property	% Ownership	% Occupancy	Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK:								
PENN District:								
PENN 1								
(ground leased through 2098)**								Cisco, Hartford Fire Insurance, Empire Healthchoice Assurance, Inc.,
-Office	100.0 %	81.6 %		2,239,000	2,215,000	24,000		United Healthcare Services, Inc., Siemens Mobility, WSP USA
-Retail	100.0 %	100.0 %	166.82	308,000	77,000	231,000		Bank of America, Starbucks
	100.0 %	82.2 %	74.81	2,547,000	2,292,000	255,000	s —	
PENN 2								
-Office	100.0 %	100.0 %	57.55	1,577,000	413,000	1,164,000		Madison Square Garden, EMC
-Retail	100.0 %	100.0 %	200.75	43,000	15,000	28,000		Chase Manhattan Bank
recan	100.0 %	100.0 %	62.57	1,620,000	428,000	1,192,000	575,000 ⁽³⁾	
	100.0 %	100.0 %	02.57	1,020,000	420,000	1,192,000	373,000	
Farley Office and Retail (ground and building leased through 2116)**								
-Office	95.0 %	100.0 %	110.40	730,000	730,000	_		Moto Platforms Inc. (formarly Escapeak Inc.)
-Onice -Retail								Meta Platforms, Inc. (formerly Facebook, Inc.)
-Retail	95.0 %	100.0 %	388.46	115,000	26,000	89,000		Duane Reade, Magnolia Bakery, Starbucks, Birch Coffee, H&H Bagels
	95.0 %	100.0 %	119.52	845,000	756,000	89,000	_	
PENN 11								
-Office	100.0 %	100.0 %	64.08	1,113,000	1,113,000	_		Apple, Madison Square Garden, AMC Networks, Inc., Macy's
-Retail	100.0 %	80.1 %	141.01	40,000	40,000	_		PNC Bank National Association, Starbucks
	100.0 %	99.3 %	66.24	1,153,000	1,153,000		500,000	
				.,,	.,,		,	
100 West 33rd Street								
-Office	100.0 %	91.5 %	71.30	859,000	859,000	_	398,402	IPG and affiliates
Manhattan Mall								
-Retail	100.0 %	18.4 %	50.00	255 000	255 000		404 500	Assessatela Condutania
	100.0 %	10.4 76	50.96	255,000	255,000	_	181,598	Aeropostale, Candytopia
330 West 34th Street								
(65.2% ground leased through 2149)**								Structure Tone,
-Office	100.0 %	73.8 %	74.65	703,000	703,000	_		Deutsch, Inc., Web.com, Footlocker, Home Advisor, Inc.
-Retail	100.0 %	91.1 %	126.87	22,000	22,000	_		Starbucks
	100.0 %	74.2 %	76.11	725,000	725,000		50,150 ⁽⁴⁾	
435 Seventh Avenue								
-Retail	100.0 %	100.0 %	35.22	43,000	43,000	_	95,696	Forever 21
7 West 34th Street								
-Office	53.0 %	100.0 %	77.19	458,000	458,000	_		Amazon
-Retail	53.0 %	100.0 %	341.46	19,000	19,000	_		Amazon, Lindt, Naturalizer (guaranteed by Caleres)
	53.0 %	100.0 %	87.96	477,000	477,000		300,000	
	/0		200	,500	,000		,500	
431 Seventh Avenue								
-Retail	100.0 %	100.0 %	248.24	9,000	9,000	_	_	Essen*
138-142 West 32nd Street								
-Retail	100.0 %	100.0 %	123.06	8,000	8,000			
-retail	100.0 %	100.0 %	123.06	0,000	0,000	_	_	
150 West 34th Street								
-Retail	100.0 %	100.0 %	112.53	78,000	78,000	_	205,000	Old Navy
								,



			Weighted Average		Square Feet			
Property	% Ownership	% Occupancy	Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):								
PENN District (Continued):								
137 West 33rd Street -Retail	100.0 %	100.0 %	\$ 98.17	3,000	3,000	_	s –	
131-135 West 33rd Street -Retail	100.0 %	100.0 %	58.44	23,000	23,000	-	-	
Other (3 buildings) -Retail	100.0 %	100.0 %	184.29	16,000	16,000	_	_	
Total PENN District				8,661,000	7,125,000	1,536,000	2,305,846	
Midtown East:								
909 Third Avenue								
(ground leased through 2063)** -Office	100.0 %	96.7 %	63.73 (5)	1,350,000	1,350,000	-	350,000	IPG and affiliates, Forest Laboratories, United States Post Office, Geller & Company, Morrison Cohen LLP, Sard Verbinnen
150 East 58th Street ⁽⁶⁾ -Office -Retail	100.0 % 100.0 % 100.0 %	88.6 % 100.0 % 88.6 %	78.79 96.02 78.88	541,000 3,000 544,000	541,000 3,000 544,000			Castle Harlan, Tournesol Realty LLC (Peter Marino)
	100.0 %	00.0 70	70.00	344,000	344,000			
715 Lexington Avenue -Retail	100.0 %	100.0 %	191.04	22,000	22,000	_	-	Orangetheory Fitness, Casper, Santander Bank, Blu Dot*
966 Third Avenue -Retail	100.0 %	100.0 %	102.04	7,000	7,000	_	_	McDonald's
968 Third Avenue -Retail	50.0 %	100.0 %	176.33	7,000	7,000	_	_	Wells Fargo
Total Midtown East				1,930,000	1,930,000		350,000	
Midtown West:								
888 Seventh Avenue (ground leased through 2067)** -Office -Retail	100.0 % 100.0 % 100.0 %	94.0 % 100.0 % 94.1 %	96.30 259.99 97.85	872,000 15,000 887,000	872,000 15,000 887,000		294,000	Axon Capital LP, Lone Star US Acquisitions LLC, Vornado Executive Headquarters, United Talent Agency Redeye Grill LP.
57th Street - 2 buildings -Office -Retail	50.0 % 50.0 % 50.0 %	85.4 % 42.5 % 78.3 %	60.84 102.59 64.61	81,000 22,000 103,000	81,000 22,000 103,000		20,000	
325 Seventh Avenue -Office -Retail	50.0 % 100.0 %	44.6 % 48.6 % 44.7 %	59.53 72.57 59.86	168,000 4,000 172,000	168,000 4,000 172,000		55,349 — 55,349	Young Adult Institute Inc.
Total Midtown West				1,162,000	1,162,000		369,349	



			Weighted		Square Feet			
Property	% Ownership	% Occupancy	Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):							<u> </u>	· · · · · · · · · · · · · · · · · · ·
Park Avenue:								
280 Park Avenue								Cohen & Steers Inc., Franklin Templeton Co. LLC,
-Office	50.0 %	98.0 %	\$ 108.92	1,236,000	1,236,000	_		PJT Partners, Investcorp International Inc., GIC Inc., Wells Fargo
-Retail	50.0 %	100.0 %	82.26	28,000	28,000	_		Scottrade Inc., Starbucks, Fasano Restaurant
	50.0 %	98.1 %	108.31	1,264,000	1,264,000		\$ 1,200,000	
350 Park Avenue								Citadel, Kissinger Associates Inc., Marshall Wace North America,
-Office	100.0 %	70.3 %	102.61	563,000	563,000	_		M&T Bank, Square Mile Capital Management
-Retail	100.0 %	91.5 %	265.74	18,000	18.000	_		Fidelity Investments, AT&T Wireless, Valley National Bank
recen	100.0 %	70.9 %	108.97	581,000	581,000		400,000	Tradity in Colinoria, 7 (a. Trinologo, Valley Halloria Balin
	100.0 70	70.5 70	-100.57					
Total Park Avenue			_	1,845,000	1,845,000		1,600,000	
Grand Central:								
90 Park Avenue								Alston & Bird, Capital One, PwC, MassMutual,
-Office	100.0 %	100.0 %	79.88	938,000	938,000	_		Factset Research Systems Inc., Foley & Lardner
-Retail	100.0 %	72.8 %	164.80	18,000	18,000			Citibank, Starbucks
	100.0 %	99.5 %	81.01	956,000	956,000	_	_	
510 Fifth Avenue								
-Retail	100.0 %	51.5 %	224.84	66,000	66,000	_	_	The North Face
Total Grand Central			_	1,022,000	1,022,000			
Madison/Fifth:								
640 Fifth Avenue								Fidelity Investments, Abbott Capital Management,
-Office	52.0 %	87.1 %	102.04	246,000	246.000	_		Avolon Aerospace, GCA Savvian Inc.
-Retail	52.0 %	96.1 %	1,029.57	69,000	69,000	_		Victoria's Secret (guaranteed by L Brands, Inc.), Dyson
	52.0 %	88.5 %	254.87	315,000	315,000		500,000	, , , ,
666 Fifth Avenue								
-Retail	52.0 %	100.0 %	510.77	114,000 ⁽⁷⁾	114,000	_	_	Fast Retailing (Uniqlo), Hollister, Tissot
595 Madison Avenue								LVMH Moet Hennessy Louis Vuitton Inc.,
-Office	100.0 %	82.0 %	79.20	301,000	301,000	_		Albea Beauty Solutions, Aerin LLC
-Retail	100.0 %	100.0 %	719.92	32,000	32,000	_		Fendi, Berluti, Christofle Silver Inc.
	100.0 %	83.1 %	128.04	333,000	333,000		_	
650 Madison Avenue								Memorial Sloan Kettering Cancer Center, Sotheby's International Realty, Inc.
-Office	20.1 %	94.3 %	111.71	564.000	564.000	_		Polo Ralph Lauren, Willett Advisors LLC (Bloomberg Philanthropies)
-Retail	20.1 %	94.7 %	1,020.17	37,000	37,000	_		Moncler USA Inc., Tod's, Celine, Balmain
recen	20.1 %	94.3 %	147.60	601,000	601,000		800,000	monotor coverno, rodo, conno, caman
	20.1 /6	34.5 /6	147.00	001,000	001,000	_	000,000	
689 Fifth Avenue	50 - **	400.0 **	04.0:	24 205	04			Wanted Astro Construction Brown Has Contra HT HOA Inc.
-Office	52.0 %	100.0 %	91.04	81,000	81,000	_		Yamaha Artist Services Inc., Brunello Cucinelli USA Inc.
-Retail	52.0 %	62.0 %	711.50	17,000	17,000			MAC Cosmetics, Canada Goose
	52.0 %	93.9 %	157.42	98,000	98,000	_	_	
655 Fifth Avenue								
-Retail	50.0 %	100.0 %	272.85	57,000	57,000	_	_	Ferragamo
		100.0 **	0.447.0-	00.000	00		450	0
697-703 Fifth Avenue -Retail	44.8 %	100.0 %	3,447.07	26,000	26,000		450,000	Swatch Group USA, Harry Winston



Property % Ownership NEW YORK (Continued): Midtown South: 770 Broadway	% Occupancy	Weighted Average Escalated Annual Rent PSF ⁽¹⁾	Total Property		Under Development or Not Available	Encumbrances (non-GAAP)	
Midtown South: 770 Broadway			riopeity	In Service	for Lease	(in thousands)(2)	Major Tenants
770 Broadway							
·							
-Office 100.0 %	100.0 %	\$ 104.15	1,077,000	1,077,000	_		Meta Platforms, Inc. (formerly Facebook, Inc.), Yahoo Inc.
-Retail 100.0 %	92.0 %	87.96	106,000	106,000	_		Bank of America N.A., Wegmans Food Markets
100.0 %	99.3 %	102.90	1,183,000	1,183,000		\$ 700,000	•
One Bed Assessed			,,	,,			
One Park Avenue							
							New York University, Clarins USA Inc.,
-Office 100.0 %	100.0 %	66.74	867,000	867,000	_		BMG Rights Management LLC, Robert A.M. Stern Architect
-Retail 100.0 %	90.1 %	76.14	78,000	78,000			Bank of Baroda, Citibank, Equinox
100.0 %	99.2 %	67.44	945,000	945,000	_	525,000	
4 Union Square South							
-Retail 100.0 %	100.0 %	122.53	204,000	204,000	_	120,000	Burlington, Whole Foods Market, DSW, Sephora
692 Broadway							
· · · · · · · · · · · · · · · · · · ·	04.4.0/	07.50	00.000	00.000			Forter
-Retail 100.0 %	64.4 %	67.59	36,000	36,000	_	_	Equinox
Total Midtown South			2.368.000	2,368,000		1,345,000	
Total Indomi Coddi			2,000,000	2,000,000		1,010,000	
Rockefeller Center:							
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 %	89.85	2,043,000	2,043,000	_		Fuboty Inc
-Retail 70.0 %	78.3 %	300.92	77,000	77,000	_		Duane Reade, JPMorgan Chase Bank, Sovereign Bank, Starbucks
70.0 %	99.4 %	94.41	2,120,000	2,120,000		950,000	
Vall Street/Downtown:							
10 Fulton Street	04.0.0/		040.000	040.000			0-61-N-6110
-Office 100.0 %	81.0 %	54.71	246,000	246,000	_		Safety National Casualty Corp, Fortune Media Corp.
-Retail 100.0 %	100.0 %	118.87	5,000	5,000			TD Bank
100.0 %	81.4 %	56.18	251,000	251,000			
SoHo:							
84-486 Broadway							
-Retail 100.0 %	100.0 %	292.12	18,000	13,000	5,000		Madewell, J. Crew
-Residential (7 units) 100.0 %	85.7 %		12,000	12,000	_		
100.0 %			30,000	25,000	5,000	_	
			00,000	20,000	0,000		
606 Broadway (19 East Houston Street)							
-Office 50.0 %	100.0 %	119.01	30,000	30,000	_		WeWork
-Retail 50.0 %	100.0 %	663.07	6,000	6,000			HSBC, Harman International
50.0 %	100.0 %	190.57	36,000	36,000		74,119	
143 Broadway							
-Retail 100.0 %	100.0 %	62.16	16.000	16.000	_	_	Blick Art Materials*
10.0 //	.00.0 70	02.10	10,000	10,000			



-			Weighted		Square Feet	·		
Property	% Ownership	% Occupancy	Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):		_			-			
SoHo (Continued):								
304 Canal Street								
-Retail	100.0 %	100.0 %	\$ 52.63	4,000	4,000	_		Stellar Works
-Residential (4 units)	100.0 %	100.0 %		9,000	9,000	_		
	100.0 %			13,000	13,000		\$	
334 Canal Street								
-Retail	100.0 %	100.0 %	30.36	4,000	4,000	_		
-Residential (4 units)	100.0 %	100.0 %	00.00	10,000	10,000	_		
redidential (1 anie)	100.0 %	100.0 70		14,000	14,000		_	
	100.0 /6			14,000	14,000	_		
148 Spring Street								
-Retail	100.0 %	42.4 %	378.68	8,000	8,000	_	_	Dr. Martens
150 Spring Street								
-Retail	100.0 %	74.2 %	94.48	6,000	6,000	_		
-Residential (1 unit)	100.0 %	100.0 %		1,000	1,000	_		
	100.0 %			7,000	7,000		_	
Total SoHo				124,000	119,000	5,000	74,119	
imes Square:								
540 Broadway								Forever 21, Disney, Sunglass Hut,
-Retail	52.0 %	79.9 %	164.92	161,000	161,000	_	_	MAC Cosmetics, U.S. Polo
535 Broadway								
-Retail	52.0 %	95.3 %	1,128.72	45,000	45,000	_		T-Mobile, Invicta, Swatch Group USA, Levi's, Sephora
-Theatre	52.0 %	100.0 %	15.18	62,000	62,000	_		Nederlander-Marquis Theatre
	52.0 %	98.2 %	421.08	107,000	107,000		_	
Total Times Square				268,000	268,000			
Ipper East Side:					_			
131 Third Avenue								
-Retail	100.0 %	100.0 %	190.21	23,000	23,000	_	_	Nike, Crunch LLC, J.Jill
59-771 Madison Avenue (40 East 66th Street)								
-Residential (4 units)	100.0 %	100.0 %		10,000	10,000	_		
, , , , ,				10,000	10,000		_	
Total Upper East Side				33,000	33,000			
ong Island City:								
3-00 Northern Boulevard (Center Building) ⁽⁸⁾								
-Office	100.0 %	92.4 %	36.04	498,000	498,000		100,000	The City of New York, NYC Transit Authority



·			Weighted		Square Feet			
Property	% Ownership	% Occupancy	Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):								-
chelsea/Meatpacking District:								
60 Eleventh Avenue								
(ground leased through 2114)**								
-Office	100.0 %	95.5 %	\$ 46.79	209,000	209,000	_	s —	The City of New York
5 Tenth Avenue								Google, Telehouse International Corp.,
-Office	49.9 %	90.5 %	95.18	595,000	595,000	_		L-3 Communications, Clear Secure, Inc.*
-Retail	49.9 %	55.2 %	52.92	43,000	43,000	_		
	49.9 %	88.4 %	93.56	638,000	638,000		625,000	
537 West 26th Street								
-Retail	100.0 %	100.0 %	142.56	17,000	17,000	_	_	The Chelsea Factory Inc.
61 Ninth Avenue (2 buildings)								
(ground leased through 2115)**								
-Office	45.1 %	100.0 %	126.32	171,000	171,000	_		Aetna Life Insurance Company, Apple*
-Retail	45.1 %	100.0 %	357.06	23,000	23,000	_		Starbucks
	45.1 %	100.0 %	141.49	194,000	194,000	_	167,500	
12 West 22nd Street								Warner Media, Next Jump, Pura Vida Investments,
-Office	55.0 %	71.2 %	119.32	165,000	165,000	_		Capricorn Investment Group
-Retail	55.0 %	100.0 %	100.49	8,000	8,000	_		Galeria Nara Roesler, Harper's Books
	55.0 %	72.6 %	118.12	173,000	173,000	_	133,492	
Total Chelsea/Meatpacking District				1,231,000	1,231,000	_	925,992	
Ipper West Side:								
0-70 W 93rd Street								
-Residential (324 units)	49.9 %	95.7 %	_	283,000	283,000		83,500	
ribeca:								
idependence Plaza								
-Residential (1,327 units)	50.1 %	96.3 %		1,185,000	1,185,000			
-Retail	50.1 %	100.0 %	67.87	72,000	64,000	8,000		Duane Reade
	50.1 %			1,257,000	1,249,000	8,000	675,000	
39 Greenwich Street								
-Retail	100.0 %	100.0 %	71.31	8,000	8,000			Sarabeth's
Total Tribeca				1,265,000	1,257,000	8,000	675,000	
lew Jersey:								
Paramus								
-Office	100.0 %	83.2 %	24.91	129,000	129,000			Vornado's Administrative Headquarters



			Weighted		Square Feet			
Property	% Ownership	% Occupancy	Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):								
Properties to be Developed:								
PENN 15 (Hotel Pennsylvania site)								
-Land	100.0 %	_	-	_	_	_	s –	
57th Street								
-Land	50.0 %	_	_	_	_	_	_	
Eighth Avenue and 34th Street								
-Land	100.0 %	-	_	_	_	_	-	
New York Office:								
Total		92.4 %	82.97	20,650,000	19,462,000	1,188,000	\$ 8,643,893	
Vornado's Ownership Interest		92.1 %	80.11	17,955,000	16,767,000	1,188,000	\$ 6,203,329	
New York Retail:								
Total		82.1 %	261.99	2,574,000	2,213,000	361,000	\$ 1,126,413	
Vornado's Ownership Interest		80.4 %	213.55	2,135,000	1,781,000	354,000	\$ 840,890	
New York Residential:								
Total		96.6 %		1,510,000	1,510,000	-	\$ 758,500	
Vornado's Ownership Interest		96.4 %		777,000	777,000		\$ 379,841	<u> </u>



			Mainhead		Square Feet			
Property	% Ownership	% Occupancy	Weighted Average Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
NEW YORK (Continued):						<u> </u>		
ALEXANDER'S, INC.:								
New York:								
731 Lexington Avenue, Manhattan -Office -Retail	32.4 % 32.4 % 32.4 %	100.0 % 90.3 % 98.9 %	\$ 126.10 239.85 138.19	939,000 140,000 1,079,000	916,000 140,000 1,056,000	23,000 — 23,000	\$ 500,000 300,000 800,000	Bloomberg L.P. The Home Depot, Hutong, Capital One*
Rego Park I, Queens (4.8 acres)	32.4 %	100.0 %	49.32	338,000	260,000	78,000	_	Burlington, Bed Bath & Beyond, Marshalls, IKEA
Rego Park II (adjacent to Rego Park I), Queens (6.6 acres)	32.4 %	86.8 %	63.39	615,000	480,000	135,000	202,544	Costco, Kohl's, TJ Maxx
Flushing, Queens (1.0 acre ground leased through 2037)**	32.4 %	100.0 %	31.36	167,000	167,000	_	_	New World Mall LLC
The Alexander Apartment Tower, Rego Park, Queens, NY Residential (312 units)	32.4 %	99.0 %		255,000	255,000	-	94,000	
Property to be Developed:								
Rego Park III (adjacent to Rego Park II), Queens, NY (3.2 acres)	32.4 %	_		-	_	_	-	
Total Alexander's	32.4 %	96.2 %	99.72	2,454,000	2,218,000	236,000	1,096,544	
Total New York		91.8 %	\$ 98.49	27,188,000	25,403,000	1,785,000	\$ 11,625,350	
Vornado's Ownership Interest		91.2 %	\$ 91.19	21,662,000	20,044,000	1,618,000	\$ 7,779,340	

Lease not yet commenced.
 Term assumes all renewal options exercised, if applicable.

lerm assumes all renewal options exercised, it 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 contractual debt obligations.

(3) Secured amount outstanding on revolving credit facilities.

(4) Amount represents debt on land which is owned 34.8% by Vormado.

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

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

(7) 75,000 square feet is leased from 666 Fifth Avenue Office Condominium.

(8) On April 27, 2022, we entered into an agreement to sell 33-00 Northern Boulevard. We expect to close the sale in the third quarter of 2022.



OTHER SEGMENT

			Weighted Average		Square Feet			
Property	% Ownership	% Occupancy	Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
neMART:	·							•
eMART, Chicago								Motorola Mobility (guaranteed by Google),
								CCC Information Services,
								1871, ANGI Home Services, Inc, Yelp Inc., Paypal, Inc.,
								Allscripts Healthcare, Kellogg Company,
								Chicago School of Professional Psychology, ConAgra Foods Inc
-Office	100.0 %	88.8 %	\$ 50.50	2.068.000	2.012.000	56.000		Innovation Development Institute, Inc., Avant LLC*, Allstate Insurance Company, Medline Industries, Inc*
-Office	100.0 %	00.0 %	\$ 50.50	2,000,000	2,012,000	56,000		Steelcase, Baker, Knapp & Tubbs, Holly Hunt Ltd.,
-Showroom/Trade show	100.0 %	89.4 %	59.96	1,512,000	1,512,000	_		Allsteel Inc., Teknion LLC
-Retail	100.0 %	81.3 %	54.16	92,000	92,000	_		Autor mo., Totallon EEO
	100.0 %	88.8 %	54.56	3,672,000	3,616,000	56,000	s –	
						,		
Other (2 properties)	50.0 %	100.0 %	48.61	19,000	19,000		29,614	
otal theMART, Chicago				3,691,000	3,635,000	56,000	29,614	
Piers 92 and 94 (New York) (ground and building leased through 2110)**	100.0 %	_	_	208,000	_	208,000	_	
Property to be Developed:	100.0 %			200,000		200,000		
27 West Kinzie, Chicago	100.0 %	_	_	_	_	_	_	
27 West Killzie, Officago	100:0 70							
otal theMART		88.9 %	54.53	3,899,000	3,635,000	264,000	\$ 29,614	
ornado's Ownership Interest		88.9 %	\$ 54.54	3,890,000	3,626,000	264,000	\$ 14,807	
TO A IN COLUMN TO A COLUMN TO								
55 California Street: 55 California Street	70.0 %	98.3 %	91.31	1,505,000	1,505,000	_	\$ 1,200,000	Bank of America, N.A., Dodge & Cox, Goldman Sachs & Co.,
33 Camorna Gueet	70.0 /0	30.3 %	31.51	1,505,000	1,303,000		Ψ 1,200,000	Jones Day, Kirkland & Ellis LLP, Morgan Stanley & Co. Inc.,
								McKinsey & Company Inc., UBS Financial Services,
								KKR Financial, Microsoft Corporation,
								Fenwick & West LLP, Sidley Austin
5 Montgomery Street								Bank of America, N.A., Regus, Ripple Labs Inc., Blue Shield,
is wongomery street	70.0 %	100.0 %	82.62	235,000	235,000	_	_	Lending Home Corporation
45 Montgomery Street	70.0 %	0.0 %	-	78,000	78,000	-	_	
otal 555 California Street		94.2 %	\$ 90.13	1,818,000	1,818,000	_	\$ 1,200,000	
ornado's Ownership Interest		94.2 %	90.13	1,273,000	1,273,000	_	\$ 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 the contractual debt obligations.



OTHER SEGMENT

			Weighte	d	s	quare Feet			
			Averag Escalate	В	In Se	ervice	Under Development	Encumbrances	
Property	% Ownership	% Occupancy	Annual R PSF ⁽¹⁾		Owned by Company	Owned by Tenant ⁽²⁾	or Not Available for Lease	(non-GAAP) (in thousands)(3)	Major Tenants
OTHER:	·				<u> </u>				•
/irginia:									
Rosslyn Plaza									
-Office - 4 buildings	46.2 %	65.1 %	\$ 51	.35 736,000	432,000	_	304,000		Corporate Executive Board, Nathan Associates, Inc.
-Residential - 2 buildings (197 units)	43.7 %	96.4 %		253,000	253,000				
				989,000	685,000		304,000	\$ 36,621	
Fashion Centre Mall	7.5 %	98.3 %	38	.41 868,000	868,000	-	_	412,700	Macy's, Nordstrom
Washington Tower	7.5 %	75.0 %	54	.74 170,000	170,000	_	_	42,300	The Rand Corporation
New Jersey:									
Vayne Town Center, Wayne (ground leased through 2064)**	100.0 %	100.0 %	34	.50 690,000	195,000	443,000	52,000	_	JCPenney, Costco, Dick's Sporting Goods, Nordstrom Rack
Atlantic City (11.3 acres ground leased through 2070 to MGM Growth Properties for a portion of the Borgata Hotel and Casino complex)	100.0 %	100.0 %			_	_	_	_	MGM Growth Properties (ground lessee)
Maryland:									
Annapolis (ground and building leased through 2042)**	100.0 %	100.0 %	8	.99 128,000	128,000	_	_	-	The Home Depot
Total Other		90.7 %	\$ 38	.15 2,845,000	2,046,000	443,000	356,000	\$ 491,621	
Vornado's Ownership Interest		92.9 %	\$ 33	.85 1,346,000	711,000	443,000	192,000	\$ 52,587	

 $[\]overline{\begin{tabular}{ll} ** & Term assumes all renewal options exercised, if applicable. \end{tabular}$

 ⁽¹⁾ Weighted average escalated annual rent per square foot excludes ground rent, storage rent, garages and residential.
 (2) Owned by tenant on land leased from the company.
 (3) Represents the contractual debt obligations.



REAL ESTATE FUND

			Weighted Average		Square Feet			
Property	Fund % Ownership	% Occupancy	Escalated Annual Rent PSF ⁽¹⁾	Total Property	In Service	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽²⁾	Major Tenants
VORNADO CAPITAL PARTNERS REAL ESTATE FUND:								
New York, NY:								
Lucida, 86th Street and Lexington Avenue (ground leased through 2082)** -Retail -Residential (39 units)	100.0 % 100.0 % 100.0 %	100.0 % \$ 100.0 %	233.52	98,000 59,000 157,000	98,000 59,000 157,000		\$ 145,075	Target, Hennes & Mauritz, Sephora, Bank of America
Crowne Plaza Times Square (0.64 acres owned in	100.0 %			137,000	137,000		9 143,075	
fee; 0.18 acres ground leased through 2187 and 0.05 acres ground leased through 2035)**(3) -Hotel (795 Rooms)								
-Retail	75.7 %	27.9 %	419.16	50,000	50,000	_		Krispy Kreme, BHT Broadway
-Office	75.7 %	100.0 %	51.70	196,000	196,000	_		American Management Association, Open Jar, Association for Computing Machinery
	75.7 %	86.7 %	73.56	246,000	246,000		274,355	
Miami, FL:								
-Retail	100.0 %	43.7 %	111.32	51,000	51,000	_		
-Theatre	100.0 %	100.0 %	38.77	79,000	79,000	_		Regal Cinema
	100.0 %	78.0 %	54.68	130,000	130,000		82,750	
Total Real Estate Fund	88.8 %	87.0 % \$	107.22	533,000	533,000	_	\$ 502,180	
Vornado's Ownership Interest	28.6 %	87.0 % \$	102.53	152,000	152,000	_	\$ 146,959	

Lease not yet commenced.
 Term assumes all renewal options exercised, if applicable.

 ⁽¹⁾ Weighted average escalated annual rent per square foot excludes ground rent, storage rent and garages.
 (2) Represents the contractual debt obligations.
 (3) We own a 32.8% economic interest through the Fund and the Crowne Plaza Joint Venture.



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

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John P. Kim BMO Capital Markets

212-885-4115

Michael Bilerman/Emmanuel Korchman

<u>Citi</u> 212-816-1383/212-816-1382

Derek Johnston Deutsche Bank

212-250-5683

Steve Sakwa/Brian Spahn

Evercore ISI 212-446-9462/212-446-9459 Caitlin Burrows/Julien Blouin

Goldman Sachs

212-902-4736/212-357-7297

Daniel Ismail/Dylan Burzinski Green Street Advisors

949-640-8780

Anthony Paolone/Ray Zhong

JP Morgan

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Mark Streeter/lan Snyder <u>JP Morgan Fixed Income</u> 212-834-5086/212-834-3798

Vikram Malhotra/Amit Nihalani <u>Mizuho Securities (USA) Inc.</u> 212-282-3827/212-282-3996 Ronald Kamdem Morgan Stanley 212-296-8319

Alexander Goldfarb/Connor Mitchell

Piper Sandler

212-466-7937/203-861-7615

Nicholas Yulico/Jason Wayne <u>Scotia Capital (USA) Inc</u> 212-225-6904/212-225-5889

Michael Lewis/Joab Dempsey

Truist Securities

212-319-5659/443-545-4245

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 or 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 they exclude 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) straight-line 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 EBITDA in accordance with the NAREIT definition. The White Paper on EBITDAre approved by the Board of Governors of NAREIT in September 2017 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 joint ventures 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 joint ventures. 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)

	For	the Thr	ee Months Er	nded	
	Marc	h 31,		Dec	ember 31,
	 2022		2021		2021
Net income attributable to common shareholders	\$ 26,478	\$	4,083	\$	11,269
Per diluted share	\$ 0.14	\$	0.02	\$	0.06
Certain expense (income) items that impact net income attributable to common shareholders:					
Hotel Pennsylvania loss	\$ 8,929	\$	8,990	\$	8,998
After-tax net gain on sale of 220 CPS condominium unit(s)	(5,412)		_		(13,584)
Deferred tax liability on our investment in Farley Office and Retail (held through a taxable REIT subsidiary)	3,173		_		9,180
Our share of defeasance costs and write-off of unamortized deferred financing costs related to 1290 Avenue of the Americas refinancing	_		_		17,882
Our share of Alexander's gain on sale of Paramus, New Jersey property pursuant to IKEA Property, Inc.'s purchase option	_		_		(11,620)
Other	(1,100)		(66)		1,687
	5,590		8,924		12,543
Noncontrolling interests' share of above adjustments	(386)		(561)		(835)
Total of certain expense (income) items that impact net income attributable to common shareholders	\$ 5,204	\$	8,363	\$	11,708
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$ 31,682	\$	12,446	\$	22,977
Per diluted share (non-GAAP)	\$ 0.16	\$	0.06	\$	0.12



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	the Three Months E	habn	
			ch 31,		
		2022	2021	De	cember 31, 2021
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	\$	26,478	\$ 4,083	\$	11,269
Per diluted share	\$	0.14	\$ 0.02	\$	0.06
FFO adjustments:					
Depreciation and amortization of real property	\$	105,962	\$ 87,719	\$	117,497
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:					
Depreciation and amortization of real property		32,139	34,858		34,418
Net gain on sale of real estate		_	_		(12,623)
Increase in fair value of marketable securities		_	(189)		(37)
		137,550	122,388		139,255
Noncontrolling interests' share of above adjustments		(9,506)	(8,075)		(9,517)
FFO adjustments, net	\$	128,044	\$ 114,313	\$	129,738
FFO attributable to common shareholders (non-GAAP)	\$	154,522	\$ 118,396	\$	141,007
Impact of assumed conversion of dilutive convertible securities		386	11		10
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	<u> </u>	154,908	118,407		141,017
Add back of FFO allocated to noncontrolling interests of the Operating Partnership		11,471	7,935		10,054
FFO attributable to Class A unitholders (non-GAAP)	\$	166,379	\$ 126,342	\$	151,071
FFO per diluted share (non-GAAP)	\$	0.80	\$ 0.62	\$	0.73



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 the Three Months Ended December 31, 2021 2022 2021 FFO attributable to common shareholders plus assumed conversions (non-GAAP) 154,908 118,407 141,017 Per diluted share (non-GAAP) 0.80 0.62 0.73 Certain (income) expense items that impact FFO attributable to common shareholders plus assumed conversions: (13,584) After-tax net gain on sale of 220 CPS condominium unit(s) \$ (5.412) \$ \$ Deferred tax liability on our investment in Farley Office and Retail (held through a taxable REIT subsidiary) 3,173 9,180 Our share of defeasance costs and write-off of unamortized deferred financing costs related to 1290 Avenue of the Americas refinancing 17,882 (549) 6,351 2,713 (2,788) 6,351 16,191 Noncontrolling interests' share of above adjustments (399) (1,078) Total of certain (income) expense items that impact FFO attributable to common shareholders plus assumed conversions, net (2,595) 5,952 15,113 FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) 152,313 124,359 156,130 Per diluted share (non-GAAP) 0.79 0.65 0.81



NON-GAAP RECONCILIATIONS
RECONCILIATION OF FFO ATTRIBUTABLE TO COMMON SHAREHOLDERS PLUS ASSUMED CONVERSIONS TO FAD (unaudited)

	or the		nded	
2022	rch 31,			
		2024		
154,908		2021	Dece	ember 31, 2021
	<u>\$</u>	118,407	\$	141,017
(2,788)		5,913		13,614
(36,757)		(37,070)		(55,870)
13,155		21,225		5,440
5,555		6,766		7,539
1,214		1,737		1,221
(3,130)		(1,198)		(252)
1,572		405		1,560
(21,179)		(2,222)		(26,748)
133,729	\$	116,185	\$	114,269
76.8 %	<u> </u>	86 Q %		89.8 %
9	1,572 (21,179) \$ 133,729	1,572 (21,179)	1,572 405 (21,179) (2,222) \$ 133,729 \$ 116,185	1,572 405 (21,179) (2,222) \$ 133,729 \$ 116,185

⁽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 based 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	the Thr	ee Months En	ded
	-	Marc	h 31,		December 31,
		2022		2021	2021
Net income	\$	53,375	\$	26,993	\$ 31,963
Depreciation and amortization expense		117,443		95,354	126,349
General and administrative expense		41,216		44,186	34,204
Transaction related costs and other		1,005		843	3,185
Income from partially owned entities		(33,714)		(29,073)	(43,749)
(Income) loss from real estate fund investments		(5,674)		169	(5,959)
Interest and other investment income, net		(1,018)		(1,522)	(918)
Interest and debt expense		52,109		50,064	78,192
Net gains on disposition of wholly owned and partially owned assets		(6,552)		_	(14,959)
Income tax expense		7,411		1,984	10,055
NOI from partially owned entities		78,692		78,756	79,223
NOI attributable to noncontrolling interests in consolidated subsidiaries		(20,035)		(17,646)	(19,164)
NOI at share		284,258		250,108	278,422
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(3,130)		(1,198)	(252)
NOI at share - cash basis	\$	281,128	\$	248,910	\$ 278,170



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

506,060

Vornado's share

							For	the	Three Mon	hs E	inded Marci	ı 31,	,						
	 Total R	ever	nues		Operating	Ex	penses		N	OI			Non-cash A	djus	stments ⁽¹⁾		NOI - ca	sh b	asis
	2022		2021		2022		2021		2022		2021		2022		2021		2022		2021
New York	\$ 358,548	\$	303,971	\$	(177,535)	\$	(160,985)	\$	181,013	\$	142,986	\$	(17,445)	\$	4,045	\$	163,568	\$	147,031
Other	83,582		76,006		(38,994)		(29,994)		44,588		46,012		688		(460)		45,276		45,552
Consolidated total	442,130		379,977		(216,529)		(190,979)		225,601		188,998		(16,757)		3,585		208,844		192,583
Noncontrolling interests' share in consolidated subsidiaries	(53,867)		(27,921)		33,832		10,275		(20,035)		(17,646)		14,635		(516)		(5,400)		(18,162)
Our share of partially owned entities	122,558		122,365		(43,866)		(43,609)		78,692		78,756		(1,008)		(4,267)		77,684		74,489
Vornado's share	\$ 510,821	\$	474,421	\$	(226,563)	\$	(224,313)	\$	284,258	\$	250,108	\$	(3,130)	\$	(1,198)	\$	281,128	\$	248,910
							For the	Thi	ree Months I	Ende	d Decembe	r 31,	, 2021						
	Total	Reve	enues		Operatin	g E	xpenses			101			Non-cash A	١dju	ıstments ⁽¹⁾		NOI - ca	ash b	asis
New York	\$		335,841	\$	3		(158,092)	\$			177,749	\$			(3,322)	\$			174,427
Other			85,239				(44,625)				40,614				439				41,053
Consolidated total			421,080				(202,717)				218,363				(2,883)	_			215,480
Noncontrolling interests' share in consolidated subsidiaries			(37,956))			18,792				(19,164)				2,816				(16,348)
Our share of partially owned entities			122,936				(43,713)				79,223				(185)				79,038
								_				_				-			

(227,638)

278,422

(252)

(16,348) 79,038

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



RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE THREE MONTHS ENDED MARCH 31, 2022 COMPARED TO MARCH 31, 2021 (unaudited)

(Amounts in thousands)

	Total	New York	theMART	5	55 California Street	Other
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:						
Change in ownership interest in One Park Avenue	(5,956)	(5,956)	_		_	_
Dispositions	78	78	_		_	
Development properties	(20,860)	(20,860)	_		_	_
Other non-same store income, net	(6,454)	(2,012)	_		_	(4,442)
Same store NOI at share for the three months ended March 31, 2022	\$ 251,066	\$ 214,917	\$ 19,914	\$	16,235	\$ _
NOI at share for the three months ended March 31, 2021	\$ 250,108	\$ 211,138	\$ 18,107	\$	16,064	\$ 4,799
Less NOI at share from:						
Dispositions	741	741	_		_	_
Development properties	(7,839)	(7,514)	_		(325)	_
Hotel Pennsylvania	7,144	7,144	_		_	_
Other non-same store income, net	(6,694)	(1,895)	_		_	(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$ 243,460	\$ 209,614	\$ 18,107	\$	15,739	\$ _
Increase in same store NOI at share	\$ 7,606	\$ 5,303	\$ 1,807	\$	496	\$ _
% increase in same store NOI at share	3.1 %	2.5 %	10.0 %		3.2 %	0.0 %
% increase in same store NOI at share	 J. 1 /0	 2.5 /6	 10.0 /6		J.Z /0	 0.0 /6



RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED MARCH 31, 2022 COMPARED TO MARCH 31, 2021 (unaudited)

(Amounts in thousands)

	Total	New York	theMART	55	55 California Street	Other
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:						
Change in ownership interest in One Park Avenue	(4,779)	(4,779)	_		_	_
Dispositions	75	75	_		_	
Development properties	(13,929)	(13,929)	_		_	_
Other non-same store income, net	(7,094)	(2,454)	_		_	(4,640)
Same store NOI at share - cash basis for the three months ended March 31, 2022	\$ 255,401	\$ 218,605	\$ 20,436	\$	16,360	\$ _
NOI at share - cash basis for the three months ended March 31, 2021	\$ 248,910	\$ 210,165	\$ 17,840	\$	15,855	\$ 5,050
Less NOI at share - cash basis from:						
Dispositions	1,353	1,353	_		_	_
Development properties	(8,794)	(8,469)	_		(325)	
Hotel Pennsylvania	7,167	7,167	_		_	_
Other non-same store income, net	(7,167)	(2,117)	_		_	(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021	\$ 241,469	\$ 208,099	\$ 17,840	\$	15,530	\$
		 •	-			
Increase in same store NOI at share - cash basis	\$ 13,932	\$ 10,506	\$ 2,596	\$	830	\$ _
% increase in same store NOI at share - cash basis	5.8 %	5.0 %	14.6 %		5.3 %	0.0 %



RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE THREE MONTHS ENDED MARCH 31, 2022 COMPARED TO DECEMBER 31, 2021 (unaudited)

(Amounts in thousands)

	Total	New York	theMART	5	555 California Street	Other
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	78	78	_		_	_
Development properties	(21,053)	(21,053)	_		_	_
Other non-same store income, net	(6,146)	(1,704)	_		_	(4,442)
Same store NOI at share for the three months ended March 31, 2022	\$ 257,137	\$ 220,988	\$ 19,914	\$	16,235	\$
NOI at share for the three months ended December 31, 2021 Less NOI at share from:	\$ 278,422	\$ 241,939	\$ 15,959	\$	16,596	\$ 3,928
Dispositions	(220)	(220)	_		_	_
Development properties	(10,475)	(10,475)	_		_	_
Other non-same store income, net	(6,769)	(2,841)	_		_	(3,928)
Same store NOI at share for the three months ended December 31, 2021	\$ 260,958	\$ 228,403	\$ 15,959	\$	16,596	\$
(Decrease) increase in same store NOI at share	\$ (3,821)	\$ (7,415)	\$ 3,955	\$	(361)	\$ _
% (decrease) increase in same store NOI at share	 (1.5)%	 (3.2)%	24.8 %		(2.2)%	0.0 %



RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED MARCH 31, 2022 COMPARED TO DECEMBER 31, 2021 (unaudited)

(Amounts in thousands)

		Total		New York		theMART	5	555 California Street		Other
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		75		75		_		_		_
Development properties		(14,126)		(14,126)		_		_		
Other non-same store income, net		(6,786)		(2,146)		_		_		(4,640)
Same store NOI at share - cash basis for the three months ended March 31, 2022	\$	260,291	\$	223,495	\$	20,436	\$	16,360	\$	
					_				-	
NOI at share - cash basis for the three months ended December 31, 2021	\$	278,170	\$	240,400	\$	18,413	\$	15,128	\$	4,229
Less NOI at share - cash basis from:										
Dispositions		(241)		(241)		_		_		_
Development properties		(6,222)		(6,222)		_		_		_
Other non-same store income, net		(7,847)		(3,618)		_		_		(4,229)
Same store NOI at share - cash basis for the three months ended December 31, 2021	\$	263,860	\$	230,319	\$	18,413	\$	15,128	\$	
	====		-							
(Decrease) increase in same store NOI at share - cash basis	\$	(3,569)	\$	(6,824)	\$	2,023	\$	1,232	\$	_
% (decrease) increase in same store NOI at share - cash basis		(1.4)%		(3.0)%		11.0 %		8.1 %		0.0 %



RECONCILIATION OF CONSOLIDATED DEBT, NET TO CONTRACTUAL DEBT (NON-GAAP) (unaudited) (Amounts in thousands)

	As of March 31, 2022						
		Consolidated Debt, net	Deferred Financing Costs, Net and Other		Contractual Debt (non-GAAP)		
Mortgages payable	\$	6,050,693	\$	43,122	\$	6,093,815	
Senior unsecured notes		1,190,301		9,699		1,200,000	
\$800 Million unsecured term loan		798,075		1,925		800,000	
\$2.75 Billion unsecured revolving credit facilities		575,000		_		575,000	
	\$	8,614,069	\$	54,746	\$	8,668,815	



NON-GAAP RECONCILIATIONS RECONCILIATION OF NET INCOME TO EBITDAre (unaudited) (Amounts in thousands)

	For the Three Months Ended					
	 Marcl					
	 2022	2021	December 31, 2021			
Reconciliation of net income to EBITDAre (non-GAAP):	 					
Net income	\$ 53,375	\$ 26,993	\$ 31,963			
Less net income attributable to noncontrolling interests in consolidated subsidiaries	(9,374)	(6,114)	(3,691)			
Net income attributable to the Operating Partnership	 44,001	20,879	28,272			
EBITDAre adjustments at share:						
Depreciation and amortization expense	139,315	124,314	153,136			
Interest and debt expense	70,190	68,875	88,647			
Income tax expense	7,591	1,995	10,744			
Net gain on sale of real estate	(551)	_	(12,623)			
EBITDAre at share	 260,546	216,063	268,176			
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries	23,897	16,903	23,266			
EBITDAre (non-GAAP)	\$ 284,443	\$ 232,966	\$ 291,442			



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

(Amounts in thousands)							
		For the Three Months Ended					
	_	March 31,					
	_	2022	2021	December 31, 2021			
EBITDAre (non-GAAP)	\$	284,443	\$ 232,966	\$	291,442		
	_						
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries		(23,897)	(16,903)		(23,266)		
	_						
Certain (income) expense items that impact EBITDAre:							
Gain on sale of 220 CPS condominium unit(s)		(6,001)	_		(14,959)		
Our share of income from real estate fund investments		(1,710)	(260)		(1,564)		
Other		1,161	6,462		3,981		
Total of certain (income) expense items that impact EBITDAre	_	(6,550)	6,202		(12,542)		
	-						
EBITDAre, as adjusted (non-GAAP)	\$	253,996	\$ 222,265	\$	255,634		









VORNADO

SUPPLEMENTAL OPERATING AND FINANCIAL DATA For the Quarter Ended March 31, 2022