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 3, 2021

VORNADO REALTY TRUST

(Exact Name of Registrant as Specified in Charter)

	(-)			
Maryla	nd	No. 001-119	54	No. 22-1657560
(State or C	ther	(Comm	nission	(IRS Employer
Jurisdiction of Inc	orporation)	File Nu	ımber)	Identification No.)
		VORNA	DO REALTY L.P.	
	(1	Exact Name of Regis	strant as Specified in C	narter)
Delawa	re	No. 001-344	182	No. 13-3925979
(State or C	ther	(Comn	nission	(IRS Employer
Jurisdiction of Inc	corporation)	File N	ımber)	Identification No.)
	888 Seventi	h Avenue		
	New York, N	New York		10019
	(Address of Principal	Executive offices)		(Zip Code)
11 1	For	mer name or former ad	oer, including area code: (21 dress, if changed since last r fy the filing obligation of the	,
∴2.): ☐ Written communication ☐ Soliciting material pur ☐ Pre-commencement communication	For ow if the Form 8-K filing is intendent in spursuant to Rule 425 under the Scient to Rule 14a-12 under the Excloriment to Rule 14a-14 ommunications pursuant to Rule 13a-13a-13a-13a-13a-13a-13a-13a-13a-13a-	ther name or former added to simultaneously satisfied to s	dress, if changed since last r fy the filing obligation of the 0.425) 4a-12) 2 Act (17 CFR 240.14d-2(b))	eport: N/A
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.2.): Written communication Soliciting material pure Pre-commencement or Pre-commencement or Securities registered pursuant Registrant Vornado Realty Trust	For ow if the Form 8-K filing is intende on the Formulation	there name or former added to simultaneously satisfied to simultaneously satisfied to simultaneously satisfied to simultaneously satisfied to securities Act (17 CFR 240.1 d-2(b) under the Exchange e-4(c) under the Exchange lass rest, \$.04 par value per d Shares of beneficial \$25.00 per share: K	dress, if changed since last r by the filing obligation of the 0.425) 4a-12) 2 Act (17 CFR 240.14d-2(b)) 3 Act (17 CFR 240.13e-4(c)) Trading Symbol(s) VNO	Peport: N/A registrant under any of the following provisions (see General Instru Name of each exchange on which registered New York Stock Exchange
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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

Emerging growth company \Box

pursuant to Section 13(a) of the Exchange Act. \Box

Item 2.02. Results of Operations and Financial Condition.

On May 3, 2021, 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 2021. 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 3, 2021
- 99.2 Vornado Realty Trust supplemental operating and financial data for the quarter ended March 31, 2021
- 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 authorized.

VORNADO REALTY TRUST

(Registrant)

By: /s/ Matthew Iocco

Name: Matthew Iocco

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

Date: May 4, 2021

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)

VORNADO REALTY TRUST, By:

Sole General Partner

By: /s/ Matthew Iocco

Name: Matthew Iocco

Title:

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

Date: May 4, 2021

8,363

12,446

0.06

31,947

0.17



PRESSRELEASE

EXHIBIT 99.1

Vornado Announces First Quarter 2021 Financial Results

Total of certain expense (income) items that impact net income attributable to common shareholders

Net income attributable to common shareholders, as adjusted (non-GAAP)

Per diluted share (non-GAAP)

New York City | May 3, 2021

Vornado Realty Trust (NYSE: VNO) reported today:

Quarter Ended March 31, 2021 Financial Results

NET INCOME attributable to common shareholders for the quarter ended March 31, 2021 was \$4,083,000, or \$0.02 per diluted share, compared to \$4,963,000, or \$0.03 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 quarters ended March 31, 2021 and 2020 was \$12,446,000 and \$31,947,000, or \$0.06 and \$0.17 per diluted share, respectively.

FUNDS FROM OPERATIONS ("FFO") attributable to common shareholders plus assumed conversions (non-GAAP) for the quarter ended March 31, 2021 was \$118,407,000, or \$0.62 per diluted share, compared to \$130,360,000, or \$0.68 per diluted share, for the prior year's quarter. Adjusting for the items that impact period-to-period comparability listed in the table on the following page, FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the quarters ended March 31, 2021 and 2020 was \$124,359,000 and \$146,829,000, or \$0.65 and \$0.77 per diluted share, respectively.

The following table reconciles our 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, 2021 2020 Net income attributable to common shareholders 4,083 4,963 Per diluted share 0.02 0.03 Certain expense (income) items that impact net income attributable to common shareholders: Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021) 8,990 12,393 (260)56.158 Our share of (income) loss from real estate fund investments (59,911)After-tax net gain on sale of 220 Central Park South ("220 CPS") condominium units Credit losses on loans receivable 7,261 Mark-to-market decrease in Pennsylvania Real Estate Investment Trust ("PREIT") common shares (sold on January 23, 2020) 4,938 Other 194 7,896 8,924 28,735 (1,751) Noncontrolling interests' share of above adjustments

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The following table reconciles our 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, 2021 2020 118,407 130,360 FFO attributable to common shareholders plus assumed conversions (non-GAAP)(1) 0.62 0.68 Per diluted share (non-GAAP) Certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions: 9,825 Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021) 6,228 Our share of (income) loss from real estate fund investments (260) 56,158 After-tax net gain on sale of 220 CPS condominium units (59,911) Credit losses on loans receivable 7,261 Other 383 4,205 6,351 17,538 Noncontrolling interests' share of above adjustments (399)(1,069)Total of certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions, net 5,952 16,469 124,359 146,829 $FFO\ attributable\ to\ common\ shareholders\ plus\ assumed\ conversions,\ as\ adjusted\ (non-GAAP)$ 0.65 0.77 Per diluted share (non-GAAP)

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⁽¹⁾ See page 10 for a reconciliation of our net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions (non-GAAP) for the three months ended March 31, 2021 and 2020.



COVID-19 Pandemic

Our business has been adversely affected as a result of the COVID-19 pandemic and the preventive measures taken to curb the spread of the virus. Some of the effects on us include the following:

- With the exception of grocery stores and other "essential" businesses, many of our retail tenants closed their stores in March 2020 and began reopening when New York City entered phase two of its state-mandated reopening plan on June 22, 2020, however, there continue to be limitations on occupancy and other restrictions that affect their ability to resume full operations.
- · While our buildings remain open, many of our office tenants are working remotely.
- · We temporarily closed the Hotel Pennsylvania on April 1, 2020 and on April 5, 2021, we announced that we permanently closed the hotel.
- · We cancelled trade shows at the MART beginning late March of 2020 and expect to resume trade shows in the third quarter of 2021.
- As of April 30, 2021, approximately 70% of the 1,293 Building Maintenance Services LLC ("BMS") employees that had been placed on furlough in 2020 have returned to work.

While we believe our tenants are required to pay rent under their leases and we have commenced legal proceedings against certain tenants that have failed to pay under their leases, in limited circumstances, we have agreed to and may continue to agree to rent deferrals and rent abatements for certain of our tenants.

For the quarter ended March 31, 2021, we collected 96% of rent due from our tenants, comprised of 97% from our office tenants and 90% from our retail tenants.

Based on our assessment of the probability of rent collection of our lease receivables, we have written off \$1,001,000 of receivables arising from the straight-lining of rents for the three months ended March 31, 2021. In addition, we have written off \$2,910,000 of tenant receivables deemed uncollectible for the three months ended March 31, 2021. These write-offs resulted in a reduction of lease revenues and our share of income from partially owned entities. Prospectively, revenue recognition for lease receivables deemed uncollectible will be based on actual amounts received.

In light of the evolving health, social, economic, and business environment, governmental regulation or mandates, and business disruptions that have occurred and may continue to occur, the impact of the COVID-19 pandemic on our financial condition and operating results remains highly uncertain but that impact has been and may continue to be material. The impact on us includes lower rental income and potentially lower occupancy levels at our properties which will result in less cash flow available for operating costs, to pay our indebtedness and for distribution to our shareholders. We have experienced a decrease in cash flow from operations due to the COVID-19 pandemic, including reduced collections of rents billed to certain of our tenants, the closure of Hotel Pennsylvania, the cancellation of trade shows at theMART, and lower revenues from BMS and signage. The value of our real estate assets may decline, which may result in non-cash impairment charges in future periods and that impact could be material.

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FFO, as Adjusted Bridge - Q1 2021 vs. Q1 2020

The following table bridges our FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2020 to FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021:

(Amounts in millions, except per share amounts)		FFO, as	Adjusted	
	Aı	nount	Pe	er Share
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2020	\$	146.8	\$	0.77
(Decrease) increase in FFO, as adjusted due to:				
Variable businesses:				
Signage		(5.9)		
Garages		(2.1)		
Trade shows		(0.7)		
BMS		0.2		
		(8.5)		
Tenant related items (inclusive of \$4.8 decrease from JCPenney, \$2.4 decrease from New York and Company, Inc. and \$6.1 lease termination income in 2020)		(21.1)		
General and administrative (primarily due to the overhead reduction program previously announced in December 2020)		8.3		
PENN District out of service for redevelopment		(5.8)		
Interest expense decrease (partially offset by lower capitalized interest) and other, net		3.3		
		(23.8)		
Noncontrolling interests' share of above items		1.4		
Net decrease		(22.4)		(0.12)
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021	\$	124.4	\$	0.65

See page 10 for reconciliations of our net income attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions (non-GAAP) for the three months ended March 31, 2021 and 2020. Reconciliations of FFO attributable to common shareholders plus assumed conversions, as adjusted are provided on page 2 of this press release.

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Financings:

One Park Avenue

On February 26, 2021, a joint venture in which we have a 55.0% interest completed a \$525,000,000 refinancing of One Park Avenue, a 943,000 square foot Manhattan office building. The interest-only loan bears a rate of LIBOR plus 1.11% (1.21% as of March 31, 2021) and matures in March 2026, as fully extended. We realized net proceeds of \$105,000,000. The loan replaces the previous \$300,000,000 loan that bore interest at LIBOR plus 1.75% and was scheduled to mature in March 2021.

DENIN 11

On March 7, 2021, we entered into an interest rate swap agreement for our \$500,000,000 PENN 11 mortgage loan, to swap the interest rate on the mortgage loan from LIBOR plus 2.75% (2.85% as of March 31, 2021) to a fixed rate of 3.03% through March 2024.

909 Third Avenue

On March 26, 2021, we completed a \$350,000,000 refinancing of 909 Third Avenue, a 1.4 million square foot Manhattan office building. The interest-only loan bears a fixed rate of 3.23% and matures in April 2031. The loan replaces the previous \$350,000,000 loan that bore interest at a fixed rate of 3.91% and was scheduled to mature in May 2021.

Unsecured Revolving Credit Facility

On April 15, 2021, we extended our \$1.25 billion unsecured revolving credit facility from January 2023 (as fully extended) to April 2026 (as fully extended). The interest rate on the extended facility was lowered to LIBOR plus 0.90% from LIBOR plus 1.00%. The facility fee remains at 20 basis points. Our \$1.50 billion unsecured revolving credit facility matures in March 2024 (as fully extended) and also has an interest rate of LIBOR plus 0.90% and a facility fee of 20 basis points.

Leasing Activity:

- 208,000 square feet of New York Office space (147,000 square feet at share) at an initial rent of \$79.35 per square foot and a weighted average lease term of 15.5 years. The changes in the GAAP and cash mark-to-market rent on the 54,000 square feet of second generation space were positive 3.8% and 0.1%, respectively. Tenant improvements and leasing commissions were \$10.45 per square foot per annum, or 13.2% of initial rent.
- 46,000 square feet of New York Retail space (36,000 square feet at share) at an initial rent of \$253.39 per square foot and a weighted average lease term of 9.1 years. The changes in the GAAP and cash mark-to-market rent on the 12,000 square feet of second generation space were positive 32.2% and 9.4%, respectively. Tenant improvements and leasing commissions were \$15.71 per square foot per annum, or 6.2% of initial rent.
- 85,000 square feet at theMART (all at share) at an initial rent of \$52.76 per square foot and a weighted average lease term of 3.2 years. The changes in the GAAP and cash mark-to-market rent on the 83,000 square feet of second generation space were negative 4.3% and 2.6%, respectively. Tenant improvements and leasing commissions were \$2.82 per square foot per annum, or 5.3% of initial rent.

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

The percentage (decrease) increase 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 are summarized below.

Same store NOI at share % (decrease) increase ⁽¹⁾ :	Total	New York	theMART	555 California Street
Three months ended March 31, 2021 compared to March 31, 2020	(8.4)%	(8.9)%	(12.5)%	4.7 %
Three months ended March 31, 2021 compared to December 31, 2020	0.7 %	(0.4)%	5.9 %	9.7 %
Same store NOI at share - cash basis % (decrease) increase ⁽¹⁾ :				
Three months ended March 31, 2021 compared to March 31, 2020	(7.4)%	(6.9)%	(19.9)%	3.4 %
Three months ended March 31, 2021 compared to December 31, 2020	1.9 %	1.9 %	(1.3)%	6.1 %

(1) See pages 12 through 15 for same store NOI at share and same store NOI at share - cash basis reconciliations.

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NOI At Share and NOI At Share - Cash Basis:

The elements of our New York and Other NOI at share and NOI at share - cash basis for the three months ended March 31, 2021 and 2020 and the three months ended December 31, 2020 are summarized below.

(Amounts in thousands)	For the Three Months Ended								
		2021		2020		December 31, 2020			
NOI at share:									
New York:									
Office ⁽¹⁾⁽²⁾	\$	166,635	\$	183,205	\$	167,865			
Retail		36,702		52,018		38,146			
Residential		4,456		6,200		4,083			
Alexander's		10,489		10,492		10,259			
Hotel Pennsylvania ⁽³⁾		(7,144)		(9,356)		(7,809)			
Total New York		211,138		242,559		212,544			
Other:									
theMART ⁽⁴⁾		18,107		21,113		17,091			
555 California Street		16,064		15,231		14,638			
Other investments		4,799		2,010		4,220			
Total Other		38,970		38,354	_	35,949			
NOI at share	\$	250,108	\$	280,913	\$	248,493			

See notes below.

(Amounts in thousands)		For the Three Months Ended									
		Marc	h 31,								
		2021	2020	December 31, 2020							
NOI at share - cash basis:											
New York:											
Office ⁽¹⁾	\$	167,096	\$ 187,035	\$ 166,925							
Retail		34,876	49,041	34,256							
Residential		4,011	5,859	3,828							
Alexander's		11,349	11,094	11,163							
Hotel Pennsylvania ⁽³⁾		(7,167)	(9,364)	(7,223)							
Total New York		210,165	243,665	208,949							
Other:											
theMART ⁽⁴⁾		17,840	22,705	18,075							
555 California Street		15,855	15,435	14,947							
Other investments		5,050	2,184	4,521							
Total Other		38,745	40,324	37,543							
NOI at share - cash basis	<u>\$</u>	248,910	\$ 283,989	\$ 246,492							

Includes the impact of write-offs of tenant receivables deemed uncollectible of \$2,364 and \$650, respectively, for the three months ended March 31, 2021 and December 31, 2020. Includes the impact of non-cash write-offs of receivables arising from the straight-lining of rents of \$820 and \$585, respectively, for the three months ended March 31, 2021 and December 31, 2020. We temporarily closed the Hotel Pennsylvania on April 1, 2020 and on April 5, 2021, we announced that we permanently closed the hotel. We cancelled trade shows at theMART beginning late March of 2020 due to the COVID-19 pandemic.

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PENN District - Active Development/Redevelopment Summary as of March 31, 2021

(Amounts in thousands of dollars, except square feet)

Active PENN District Projects	Segment	Property Rentable Sq. Ft.	Budget ⁽¹⁾	Amount Expended	Remainder to be Expended	Stabilization Year	Projected Incremental Cash Yield
Farley (95% interest)	New York	844,000	1,120,000 (2)	834,360 (2)	285,640	2022	6.4%
PENN 2 - as expanded ⁽³⁾	New York	1,795,000	750,000	96,964	653,036	2025	9.0%
PENN 1 (including LIRR Concourse Retail) ⁽⁴⁾	New York	2,546,000	450,000	206,563	243,437	N/A	12.2% (4)(5)
Districtwide Improvements	New York	N/A	100,000	26,533	73,467	N/A	N/A
Total Active PENN District Projects			2,420,000	1,164,420	1,255,580		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).
- (3) PENN 2 estimated impact on cash basis NOI and FFO of square feet taken out of service:

	2021	2022
Square feet out of service at end of year	1,190,000	1,210,000
Year-over-year reduction in Cash Basis NOI(i)	(19,000)	_
Year-over-year reduction in FFO(ii)	(7,000)	_

- After capitalization of real estate taxes and operating expenses on space out of service
 Net of capitalized interest on space out of service under redevelopment.
- (4) 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. (5) Achieved as existing leases roll; average remaining lease term 4.9 years.

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

Conference Call and Audio Webcast

As previously announced, the Company will host a quarterly earnings conference call and an audio webcast on Tuesday, May 4, 2021 at 10:00 a.m. Eastern Time (ET). The conference call can be accessed by dialing 888-771-4371 (domestic) or 847-585-4405 (international) and indicating to the operator the passcode 50145196. 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.

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. Such forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. For a discussion of factors that could materially affect the outcome of our forward-looking statements and our future results and financial condition, see "lisk Factors" in Part I, Item 1A, of our Annual Report on Form 10-K for the year ended December 31, 2020. Such factors include, among others, risks associated with the timing of and costs associated with property improvements, financing commitments and general competitive factors. 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 trenants, 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 depend on future developments, including the duration of the pandemic, which are highly uncertain at this time but that 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, 2020.

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VORNADO REALTY TRUST CONSOLIDATED BALANCE SHEETS

(Amounts in thousands)		A		Increase		
	N	March 31, 2021	D	ecember 31, 2020		(Decrease)
ASSETS						
Real estate, at cost:						
Land	\$	2,420,054	\$	2,420,054	\$	_
Buildings and improvements		7,953,933		7,933,030		20,903
Development costs and construction in progress		1,701,401		1,604,637		96,764
Leasehold improvements and equipment		132,597		130,222		2,375
Total		12,207,985		12,087,943		120,042
Less accumulated depreciation and amortization		(3,220,993)		(3,169,446)		(51,547)
Real estate, net		8,986,992		8,918,497		68,495
Right-of-use assets		365,929		367,365		(1,436)
Cash and cash equivalents		1,636,093		1,624,482		11,611
Restricted cash		119,517		105,887		13,630
Tenant and other receivables		74,590		77,658		(3,068)
Investments in partially owned entities		3,363,657		3,491,107		(127,450)
Real estate fund investments		3,739		3,739		_
220 Central Park South condominium units ready for sale		130,954		128,215		2,739
Receivable arising from the straight-lining of rents		668,799		674,075		(5,276)
Deferred leasing costs, net		375,138		372,919		2,219
Identified intangible assets, net		22,390		23,856		(1,466)
Other assets		397,339		434,022		(36,683)
Total assets	\$	16,145,137	\$	16,221,822	\$	(76,685)
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY						
Liabilities:						
Mortgages payable, net	\$	5,573,626	\$	5,580,549	\$	(6,923)
Senior unsecured notes, net		446,888		446,685		203
Unsecured term loan, net		797,024		796,762		262
Unsecured revolving credit facilities		575,000		575,000		_
Lease liabilities		400,974		401,008		(34)
Accounts payable and accrued expenses		432,035		427,202		4,833
Deferred revenue		36,925		40,110		(3,185)
Deferred compensation plan		107,889		105,564		2,325
Other liabilities		286,961		294,520		(7,559)
Total liabilities		8,657,322		8,667,400		(10,078)
Redeemable noncontrolling interests		734,630		606,267		128,363
Shareholders' equity		6,337,907		6,533,198		(195,291)
Noncontrolling interests in consolidated subsidiaries		415,278		414,957		321
Total liabilities, redeemable noncontrolling interests and equity	\$	16,145,137	\$	16,221,822	\$	(76,685)
					_	

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VORNADO REALTY TRUST OPERATING RESULTS

(Amounts in thousands, except per share amounts)

For the Three Months Ended

March 21

	March 31,								
		2021		2020					
Revenues	\$	379,977	\$	444,532					
		,							
Net income (loss)	\$	26,993	\$	(104,503)					
Less net (income) loss attributable to noncontrolling interests in:									
Consolidated subsidiaries		(6,114)		122,387					
Operating Partnership	<u></u>	(329)		(390)					
Net income attributable to Vornado		20,550		17,494					
Preferred share dividends		(16,467)		(12,531)					
Net income attributable to common shareholders	\$	4,083	\$	4,963					
Income per common share - basic:									
Net income per common share	\$	0.02	\$	0.03					
Weighted average shares outstanding		191,418		191,038					
Income per common share - diluted:									
Net income per common share	\$	0.02	\$	0.03					
Weighted average shares outstanding		192,031		191,113					
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$	118,407	\$	130,360					
Per diluted share (non-GAAP)	\$	0.62	\$	0.68					
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$	124,359	\$	146,829					
	¢		ē						
Per diluted share (non-GAAP)	3	0.65	Ф	0.77					
Weighted average shares used in determining FFO attributable to common shareholders plus assumed conversions per diluted share		192,057		191,143					

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

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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) 2021 2020 Net income attributable to common shareholders \$ 4.083 4.963 0.02 0.03 Per diluted share FFO adjustments: Depreciation and amortization of real property 87,719 \$ 85,136 Decrease in fair value of marketable securities 4,938 Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO: Depreciation and amortization of real property 34,858 40,423 (Increase) decrease in fair value of marketable securities (189)3,691 122,388 134,188 Noncontrolling interests' share of above adjustments (8,075) (8,804) 125,384 114,313 FFO adjustments, net FFO attributable to common shareholders 118,396 130,347 Convertible preferred share dividends 11 13 118,407 130,360 FFO attributable to common shareholders plus assumed conversions Per diluted share 0.62 0.68 Reconciliation of weighted average shares outstanding: Weighted average common shares outstanding 191,418 191,038 Effect of dilutive securities: Out-Performance Plan units 608 Convertible preferred shares 26 30 AO LTIPs Employee stock options and restricted share awards 75 191,143 192.057 Denominator for FFO per diluted share

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Below is a reconciliation of net income (loss) to NOI at share and NOI at share - cash basis for the three months ended March 31, 2021 and 2020 and the three months ended December 31, 2020.

	For the Three Months Ended									
(Amounts in thousands)	· · · · · · · · · · · · · · · · · · ·	Marc	ch 31,							
		2021	2020	December 31, 2020						
Net income (loss)	\$	26,993	\$ (104,503)	\$ (208,726)						
Depreciation and amortization expense		95,354	92,793	107,084						
General and administrative expense		44,186	52,834	61,254						
Transaction related costs, impairment losses and other		843	71	242,593						
Income from partially owned entities		(29,073)	(19,103)	(24,567)						
Loss from real estate fund investments		169	183,463	999						
Interest and other investment (income) loss, net		(1,522)	5,904	(1,569)						
Interest and debt expense		50,064	58,842	54,633						
Net gains on disposition of wholly owned and partially owned assets		_	(68,589)	(42,458)						
Income tax expense (benefit)		1,984	12,813	(1,801)						
NOI from partially owned entities		78,756	81,881	76,952						
NOI attributable to noncontrolling interests in consolidated subsidiaries		(17,646)	(15,493)	(15,901)						
NOI at share		250,108	280,913	248,493						
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(1,198)	3,076	(2,001)						
NOI at share - cash basis	\$	248,910	\$ 283,989	\$ 246,492						

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 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. NOI at share - cash basis includes rent that has been deferred as a result of the COVID-19 pandemic.

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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, 2021 compared to March 31, 2020.

(Amounts in thousands)		Total	New York	theMART	555	California Street	Other
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:							
Development properties		(6,287)	(6,287)	_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 2021)	5,	7,144	7,144	_		_	_
Other non-same store income, net		(5,090)	(291)	_		_	(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$	245,875	\$ 211,704	\$ 18,107	\$	16,064	\$ _
NOI at share for the three months ended March 31, 2020	\$	280,913	\$ 242,559	\$ 21,113	\$	15,231	\$ 2,010
Less NOI at share from:							
Development properties		(13,171)	(13,171)	_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 2021)	5,	9,356	9,356	_		_	_
Other non-same store (income) expense, net		(8,741)	(6,424)	(422)		115	(2,010)
Same store NOI at share for the three months ended March 31, 2020	\$	268,357	\$ 232,320	\$ 20,691	\$	15,346	\$
(Decrease) increase in same store NOI at share	\$	(22,482)	\$ (20,616)	\$ (2,584)	\$	718	\$ _
% (decrease) increase in same store NOI at share		(8.4)%	 (8.9)%	(12.5)%		4.7 %	— %

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, 2021 compared to March 31, 2020.

(Amounts in thousands)		Total	New York	theMART	555	California Street		Other
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:								
Development properties		(7,268)	(7,268)	_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		7,167	7,167	_		_		_
Other non-same store income, net		(5,622)	(572)	_		_		(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021	\$	243,187	\$ 209,492	\$ 17,840	\$	15,855	\$	_
		-						
NOI at share - cash basis for the three months ended March 31, 2020	\$	283,989	\$ 243,665	\$ 22,705	\$	15,435	\$	2,184
Less NOI at share - cash basis from:								
Development properties		(17,168)	(17,168)	_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		9,364	9,364	_		_		_
Other non-same store income, net		(13,557)	(10,848)	(422)		(103)		(2,184)
Same store NOI at share - cash basis for the three months ended March 31, 2020	\$	262,628	\$ 225,013	\$ 22,283	\$	15,332	\$	
		;	 	 				;
(Decrease) increase in same store NOI at share - cash basis	\$	(19,441)	\$ (15,521)	\$ (4,443)	\$	523	\$	_
	_			 	_		_	
% (decrease) increase in same store NOI at share - cash basis		(7.4)%	 (6.9)%	 (19.9)%		3.4 %		— %

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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, 2021 compared to December 31, 2020.

(Amounts in thousands)		Total		New York		theMART	555 (California Street		Other
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:										
Development properties		(6,287)		(6,287)		_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	l	7,144		7,144		_		_		_
Other non-same store (income) expense, net		(4,648)		151		_		_		(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$	246,317	\$	212,146	\$	18,107	\$	16,064	\$	_
							-			
NOI at share for the three months ended December 31, 2020	\$	248,493	\$	212,544	\$	17,091	\$	14,638	\$	4,220
Less NOI at share from:										
Development properties		(5,412)		(5,412)		_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	l	7,809		7,809		_		_		_
Other non-same store income, net		(6,186)		(1,966)		_		_		(4,220)
Same store NOI at share for the three months ended December 31, 2020	\$	244,704	\$	212,975	\$	17,091	\$	14,638	\$	_
									_	
Increase (decrease) in same store NOI at share	\$	1,613	\$	(829)	\$	1,016	\$	1,426	\$	_
		_								
% increase (decrease) in same store NOI at share		0.7 %	_	(0.4)%	_	5.9 %		9.7 %	_	<u> </u>

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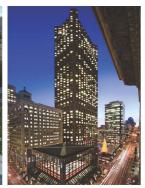
Below are reconciliations of NOI at share - cash basis to same store NOI at share - cash basis for our New York segment, the MART, 555 California Street and other investments for the three months ended March 31, 2021 compared to December 31, 2020.

(Amounts in thousands)	Total	New York	theMART	555 C	alifornia Street	Other
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:						
Development properties	(7,268)	(7,268)	_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	7,167	7,167	_		_	_
Other non-same store income, net	(5,181)	(131)	_		_	(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021 $$	\$ 243,628	\$ 209,933	\$ 17,840	\$	15,855	\$ _
NOI at share - cash basis for the three months ended December 31, 2020	\$ 246,492	\$ 208,949	\$ 18,075	\$	14,947	\$ 4,521
Less NOI at share - cash basis from:						
Development properties	(7,589)	(7,589)	_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	7,223	7,223	_		_	_
Other non-same store income, net	(7,136)	(2,615)	_		_	(4,521)
Same store NOI at share - cash basis for the three months ended December 31, 2020	\$ 238,990	\$ 205,968	\$ 18,075	\$	14,947	\$ _
Increase (decrease) in same store NOI at share - cash basis	\$ 4,638	\$ 3,965	\$ (235)	\$	908	\$ _
% increase (decrease) in same store NOI at share - cash basis	1.9 %	1.9 %	(1.3)%		6.1 %	— %

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VORNADO

SUPPLEMENTAL OPERATING AND FINANCIAL DATA For the Quarter Ended March 31, 2021



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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," "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 the sea and our other forward-looking statements are beyond our ability to control or predict. Currelly, 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 prediction of factors that could materially affect the outcome of our forward-looking statements contained in the Private Securities Ligigation Reform Act of 1995. You are calciumed not to place undure reliance on our forward-looking statements contained in the Private Securities Ligigation Reform Act of 1995. You are calciumed not to place undure reliance on our forward-looking statements attributable to us or any person acting on our behalf are expressly qualified



COVID-19 PANDEMIC

Our business has been adversely affected as a result of the COVID-19 pandemic and the preventive measures taken to curb the spread of the virus. Some of the effects on us include the following:

- With the exception of grocery stores and other "essential" businesses, many of our retail tenants closed their stores in March 2020 and began reopening when New York City entered phase two of its state-mandated reopening plan on June 22, 2020, however, there continue to be limitations on occupancy and other restrictions that affect their ability to resume full operations.
- While our buildings remain open, many of our office tenants are working remotely.
- We temporarily closed the Hotel Pennsylvania on April 1, 2020 and on April 5, 2021, we announced that we permanently closed the hotel
- We cancelled trade shows at the MART beginning late March of 2020 and expect to resume trade shows in the third quarter of 2021.

 As of April 30, 2021, approximately 70% of the 1,293 Building Maintenance Services LLC ("BMS") employees that had been placed on furlough in 2020 have returned to work.

While we believe our tenants are required to pay rent under their leases and we have commenced legal proceedings against certain tenants that have failed to pay under their leases, in limited circumstances, we have agreed to and may continue to agree to rent deferrals and rent abatements for certain of our tenants.

For the guarter ended March 31, 2021, we collected 96% of rent due from our tenants, comprised of 97% from our office tenants and 90% from our retail tenants.

Based on our assessment of the probability of rent collection of our lease receivables, we have written off \$1.001.000 of receivables arising from the straight-lining of rents for the three months ended March 31, 2021. In addition, we have written off \$2,910,000 of tenant receivables deemed uncollectible for the three months ended March 31, 2021. These write-offs resulted in a reduction of lease revenues and our share of income from partially owned entities. Prospectively, revenue recognition for lease receivables deemed uncollectible will be based on actual amounts received.

In light of the evolving health, social, economic, and business environment, governmental regulation or mandates, and business disruptions that have occurred and may continue to occur, the impact of the COVID-19 pandemic on our financial condition and operating results remains highly uncertain but that impact has been and may continue to be material. The impact on us includes lower rental income and potentially lower occupancy levels at our properties which will result in less cash flow available for operating costs, to pay our indebtedness and for distribution to our shareholders. We have experienced a decrease in cash flow from operations due to the COVID-19 pandemic, including reduced collections of rents billed to certain of our tenants, the closure of Hotel Pennsylvania, the cancellation of trade shows at theMART, and lower revenues from BMS and signage. The value of our real estate assets may decline, which may result in non-cash impairment charges in future periods and that impact could be material.



BUSINESS DEVELOPMENTS

Financing Activity

One Park Avenue

On February 26, 2021, a joint venture in which we have a 55.0% interest completed a \$525,000,000 refinancing of One Park Avenue, a 943,000 square foot Manhattan office building. The interest-only loan bears a rate of LIBOR plus 1.11% (1.21% as of March 31, 2021) and matures in March 2026, as fully extended. We realized net proceeds of \$105,000,000. The loan replaces the previous \$300,000,000 loan that bore interest at LIBOR plus 1.75% and was scheduled to mature in March 2021.

DENINI 11

On March 7, 2021, we entered into an interest rate swap agreement for our \$500,000,000 PENN 11 mortgage loan, to swap the interest rate on the mortgage loan from LIBOR plus 2.75% (2.85% as of March 31, 2021) to a fixed rate of 3.03% through March 2024.

909 Third Avenue

On March 26, 2021, we completed a \$350,000,000 refinancing of 909 Third Avenue, a 1.4 million square foot Manhattan office building. The interest-only loan bears a fixed rate of 3.23% and matures in April 2031. The loan replaces the previous \$350,000,000 loan that bore interest at a fixed rate of 3.91% and was scheduled to mature in May 2021.

Unsecured Revolving Credit Facility

On April 15, 2021, we extended our \$1.25 billion unsecured revolving credit facility from January 2023 (as fully extended) to April 2026 (as fully extended). The interest rate on the extended facility was lowered to LIBOR plus 0.90% from LIBOR plus 1.00%. The facility fee remains at 20 basis points. Our \$1.50 billion unsecured revolving credit facility matures in March 2024 (as fully extended) and also has an interest rate of LIBOR plus 0.90% and a facility fee of 20 basis points.

Leasing Activity

208,000 square feet of New York Office space (147,000 square feet at share) at an initial rent of \$79.35 per square foot and a weighted average lease term of 15.5 years. The changes in the GAAP and cash mark-to-market rent on the 54,000 square feet of second generation space were positive 3.8% and 0.1%, respectively. Tenant improvements and leasing commissions were \$10.45 per square foot per annum, or 13.2% of initial rent.

46,000 square feet of New York Retail space (36,000 square feet at share) at an initial rent of \$253.39 per square foot and a weighted average lease term of 9.1 years. The changes in the GAAP and cash mark-to-market rent on the 12,000 square feet of second generation space were positive 32.2% and 9.4%, respectively. Tenant improvements and leasing commissions were \$15.71 per square foot per annum, or 6.2% of initial rent.

85,000 square feet at theMART (all at share) at an initial rent of \$52.76 per square foot and a weighted average lease term of 3.2 years. The changes in the GAAP and cash mark-to-market rent on the 83,000 square feet of second generation space were negative 4.3% and 2.6%, respectively. Tenant improvements and leasing commissions were \$2.82 per square foot per annum, or 5.3% of initial rent.



FINANCIAL HIGHLIGHTS (unaudited)

(Amounts in thousands, except per share amounts)						•
		F	ded			
		March 31,				
		2021 2020		2020	December 31, 2020	
Total revenues	\$	379,977	\$	444,532	\$	376,431
Net income (loss) attributable to common shareholders	\$	4,083	\$	4,963	\$	(209,127)
Per common share:	Φ	4,063	Ф	4,903	Ф	(209,127)
Basic	\$	0.02	\$	0.03	\$	(1.00)
Diluted		0.02				(1.09)
Diluted	\$	0.02	\$	0.03	\$	(1.09)
Net income attributable to common shareholders, as adjusted (non-GAAP)	\$	12,446	\$	31,947	\$	6,695
Per diluted share (non-GAAP)	\$	0.06	\$	0.17	\$	0.04
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP)	\$	124,359	\$	146,829	\$	130,389
Per diluted share (non-GAAP)	\$	0.65	\$	0.77	\$	0.68
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	\$	118,407	\$	130,360	\$	138,399
FFO - Operating Partnership Basis ("OP Basis") (non-GAAP)	\$	126,342	\$	138,819	\$	147,486
Per diluted share (non-GAAP)	\$	0.62	\$	0.68	\$	0.72
Dividends per common share	\$	0.53	\$	0.66	\$	0.53
	•				-	
FFO payout ratio (based on FFO attributable to common shareholders plus assumed conversions, as adjusted)		81.5 %		85.7 %		76.8 %
FAD payout ratio		86.9 %		106.5 %		103.9 %
Weighted average common shares outstanding (REIT basis)		191,418		191,038		191,279
Convertible units:				,,,,,,		
Class A		12,654		12.332		12,297
Equity awards - unit equivalents		829		146		263
Preferred shares		26		30		25
Weighted average shares used in determining FFO attributable to Class A unitholders plus assumed conversions per diluted share (OP Basis)		204,927		203,546		203,864

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



FFO, AS ADJUSTED BRIDGE - Q1 2021 VS. Q1 2020 (unaudited)

(Amounts in millions, except per share amounts)

	FFO, as	s Adjusted
	Amount	Per Share
FO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2020	\$ 146.8	\$ 0.77
Decrease) increase in FFO, as adjusted due to:		
Variable businesses:		
Signage	(5.9))
Garages	(2.1))
Trade shows	(0.7))
BMS	0.2	<u>_</u>
	(8.5)	
Tenant related items (inclusive of \$4.8 decrease from JCPenney, \$2.4 decrease from New York and Company, Inc. and \$6.1 lease termination income in 2020)	(21.1)	
General and administrative (primarily due to the overhead reduction program previously announced in December 2020)	8.3	
PENN District out of service for redevelopment	(5.8)	
Interest expense decrease (partially offset by lower capitalized interest) and other, net	3.3	
	(23.8)	<u></u>
Noncontrolling interests' share of above items	1.4	
Net decrease	(22.4)	(0.12)
FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) for the three months ended March 31, 2021	\$ 124.4	\$ 0.65

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



CONSOLIDATED BALANCE SHEETS (unaudited)

(Amounts in thousands)		As		
		March 31, 2021	December 31, 2020	Increase (Decrease)
ASSETS				
Real estate, at cost:				
Land	\$	2,420,054		
Buildings and improvements		7,953,933	7,933,030	20,903
Development costs and construction in progress		1,701,401	1,604,637	96,764
Leasehold improvements and equipment		132,597	130,222	2,375
Total		12,207,985	12,087,943	120,042
Less accumulated depreciation and amortization		(3,220,993)	(3,169,446)	(51,547)
Real estate, net		8,986,992	8,918,497	68,495
Right-of-use assets		365,929	367,365	(1,436)
Cash and cash equivalents		1,636,093	1,624,482	11,611
Restricted cash		119,517	105,887	13,630
Tenant and other receivables		74,590	77,658	(3,068)
Investments in partially owned entities		3,363,657	3,491,107	(127,450)
Real estate fund investments		3,739	3,739	_
220 Central Park South ("220 CPS") condominium units ready for sale		130,954	128,215	2,739
Receivable arising from the straight-lining of rents		668,799	674,075	(5,276)
Deferred leasing costs, net		375,138	372,919	2,219
Identified intangible assets, net		22,390	23,856	(1,466)
Other assets		397,339	434,022	(36,683)
Total Assets	\$	16,145,137	\$ 16,221,822	\$ (76,685)
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY				
Liabilities:				
Mortgages payable, net	\$	5,573,626		* * * * * * * * * * * * * * * * * * * *
Senior unsecured notes, net		446,888	446,685	203
Unsecured term loan, net		797,024	796,762	262
Unsecured revolving credit facilities		575,000	575,000	_
Lease liabilities		400,974	401,008	(34)
Accounts payable and accrued expenses		432,035	427,202	4,833
Deferred revenue		36,925	40,110	(3,185)
Deferred compensation plan		107,889	105,564	2,325
Other liabilities	_	286,961	294,520	(7,559)
Total liabilities		8,657,322	8,667,400	(10,078)
Redeemable noncontrolling interests		734,630	606,267	128,363
Shareholders' equity		6,337,907	6,533,198	(195,291)
Noncontrolling interests in consolidated subsidiaries	_	415,278	414,957	321
Total liabilities, redeemable noncontrolling interests and equity	\$	16,145,137	\$ 16,221,822	\$ (76,685)



CONSOLIDATED NET INCOME (LOSS) ATTRIBUTABLE TO COMMON SHAREHOLDERS (unaudited)

(Amounts in thousands)	For the Three Months Ended							
		March 31,						
		2021		2020		Variance		cember 31, 2020
Property rentals ⁽¹⁾	\$	300,499	\$	355,060	\$	(54,561)	\$	298,910
Tenant expense reimbursements ⁽¹⁾		40,725		52,173		(11,448)		40,563
Amortization of acquired below-market leases, net		3,166		4,206		(1,040)		3,824
Straight-lining of rents		(5,073)		(10,165)		5,092		(4,383)
Total rental revenues		339,317		401,274		(61,957)		338,914
Fee and other income:								
BMS cleaning fees		28,477		32,466		(3,989)		27,901
Management and leasing fees		5,369		2,867		2,502		3,063
Other income		6,814		7,925		(1,111)		6,553
Total revenues		379,977		444,532		(64,555)		376,431
Operating expenses		(190,979)		(230,007)		39,028		(188,989)
Depreciation and amortization		(95,354)		(92,793)		(2,561)		(107,084)
General and administrative		(44,186)		(52,834)		8,648		(61,254)
(Expense) benefit from deferred compensation plan liability		(3,245)		11,245		(14,490)		(6,991)
Transaction related costs, impairment losses and other		(843)		(71)		(772)		(242,593)
Total expenses		(334,607)		(364,460)		29,853		(606,911)
Income from partially owned entities		29,073		19,103		9,970		24,567
Loss from real estate fund investments		(169)		(183,463)		183,294		(999)
Interest and other investment income (loss), net		1,522		(5,904)		7,426		1,569
Income (loss) from deferred compensation plan assets		3,245		(11,245)		14,490		6,991
Interest and debt expense		(50,064)		(58,842)		8,778		(54,633)
Net gains on disposition of wholly owned and partially owned assets				68,589		(68,589)		42,458
Income (loss) before income taxes		28,977		(91,690)		120,667		(210,527)
Income tax expense (benefit)		(1,984)		(12,813)		10,829		1,801
Net income (loss)		26,993		(104,503)		131,496		(208,726)
Less net (income) loss attributable to noncontrolling interests in:								
Consolidated subsidiaries		(6,114)		122,387		(128,501)		(1,109)
Operating Partnership		(329)		(390)		61		14,856
Net income (loss) attributable to Vornado		20,550		17,494		3,056		(194,979)
Preferred share dividends		(16,467)		(12,531)		(3,936)		(14,148)
Net income (loss) attributable to common shareholders	\$	4,083	\$	4,963	\$	(880)	\$	(209,127)
Capitalized expenditures:							_	
Development payroll	\$	2,558	\$	5,307	\$	(2,749)	\$	5,958
Interest and debt expense		10,267		12,055		(1,788)		10,227

^{(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 the T			1, 2021	
	 Total		New York		Other
Property rentals(1)	\$ 300,499	\$	238,328	\$	62,171
Tenant expense reimbursements ⁽¹⁾	40,725		31,500		9,225
Amortization of acquired below-market leases, net	3,166		2,972		194
Straight-lining of rents	 (5,073)		(6,100)		1,027
Total rental revenues	339,317		266,700		72,617
Fee and other income:					
BMS cleaning fees	28,477		29,948		(1,471)
Management and leasing fees	5,369		5,522		(153)
Other income	 6,814		1,801		5,013
Total revenues	379,977		303,971		76,006
Operating expenses	(190,979)		(160,985)		(29,994)
Depreciation and amortization	(95,354)		(72,838)		(22,516)
General and administrative	(44,186)		(14,281)		(29,905)
Expense from deferred compensation plan liability	(3,245)		_		(3,245)
Transaction related costs and other	 (843)				(843)
Total expenses	 (334,607)		(248,104)		(86,503)
Income from partially owned entities	29,073		28,564		509
Loss from real estate fund investments	(169)		_		(169)
Interest and other investment income, net	1,522		910		612
Income from deferred compensation plan assets	3,245		_		3,245
Interest and debt expense	 (50,064)		(23,063)		(27,001)
Income (loss) before income taxes	28,977		62,278		(33,301)
Income tax expense	 (1,984)		(456)		(1,528)
Net income (loss)	26,993		61,822		(34,829)
Less net income attributable to noncontrolling interests in consolidated subsidiaries	 (6,114)		(2,451)		(3,663)
Net income (loss) attributable to Vornado Realty L.P.	20,879	\$	59,371	\$	(38,492)
Less net income attributable to noncontrolling interests in the Operating Partnership	(288)				
Preferred unit distributions	(16,508)				
Net income attributable to common shareholders	\$ 4,083				
For the three months ended March 31, 2020:					
Net income (loss) attributable to Vornado Realty L.P.	\$ 17,884	\$	67,226	\$	(49,342)
Net income attributable to common shareholders	\$ 4,963			-	

^{(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, 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 th	e Three Mo	onths Ended March 31	, 2020	
	 Total		New York		Other
Total revenues	\$ 444,532	\$	355,615	\$	88,917
Operating expenses	(230,007)		(183,031)		(46,976)
NOI - consolidated	214,525		172,584		41,941
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(15,493)		(8,433)		(7,060)
Add: NOI from partially owned entities	 81,881		78,408		3,473
NOI at share	280,913		242,559		38,354
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other	 3,076		1,106		1,970
NOI at share - cash basis	\$ 283,989	\$	243,665	\$	40,324
	 For the	Three Mon	ths Ended December	31, 2020	
	 Total		New York	_	Other
Total revenues	\$ 376,431	\$	302,360	\$	74,071
Operating expenses	 (188,989)		(155,907)		(33,082)
NOI - consolidated	187,442		146,453		40,989
Deduct: NOI attributable to noncontrolling interests in consolidated subsidiaries	(15,901)		(9,060)		(6,841)
Add: NOI from partially owned entities	 76,952		75,151		1,801
NOI at share	248,493		212,544		35,949
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net, and other	 (2,001)		(3,595)		1,594

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



NET OPERATING INCOME AT SHARE BY SUBSEGMENT (NON-GAAP) (unaudited)

(another in thousands)				
	Fo	nded		
	 Marc			
	 2021 2020		December 31, 2020	
NOI at share:				
New York:				
Office ⁽¹⁾	\$ 166,635	\$ 183,205	\$ 167,865	
Retail	36,702	52,018	38,146	
Residential	4,456	6,200	4,083	
Alexander's Inc. ("Alexander's")	10,489	10,492	10,259	
Hotel Pennsylvania ⁽²⁾	(7,144)	(9,356)	(7,809)	
Total New York	211,138	242,559	212,544	
Other:				
theMART ⁽³⁾	18,107	21,113	17,091	
555 California Street	16,064	15,231	14,638	
Other investments	4,799	2,010	4,220	
Total Other	38,970	38,354	35,949	
NOI at share	\$ 250,108	\$ 280,913	\$ 248,493	

Includes the impact of write-offs of tenant receivables deemed uncollectible of \$2,364 and \$650, respectively, for the three months ended March 31, 2021 and December 31, 2020. In addition, includes the impact of non-cash write-offs of receivables arising from the straight-lining of rents of \$820 and \$585, respectively, for the three months ended March 31, 2021 and December 31, 2020. We temporarily closed the Hotel Pennsylvania on April 1, 2020 and on April 5, 2021, we announced that we permanently closed the hotel.

We cancelled trade shows at theMART beginning late March of 2020 due to the COVID-19 pandemic.



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

		For the Three Months Ended				
		Marc	h 31,			
	202:	l	2020	December 31, 2020		
NOI at share - cash basis:			,			
New York:						
Office ⁽¹⁾	\$	167,096	\$ 187,035	\$ 166,925		
Retail		34,876	49,041	34,256		
Residential		4,011	5,859	3,828		
Alexander's		11,349	11,094	11,163		
Hotel Pennsylvania ⁽²⁾		(7,167)	(9,364)	(7,223)		
Total New York		210,165	243,665	208,949		
Other:						
theMART ⁽³⁾		17,840	22,705	18,075		
555 California Street		15,855	15,435	14,947		
Other investments		5,050	2,184	4,521		
Total Other		38,745	40,324	37,543		
NOI at share - cash basis	\$	248,910	\$ 283,989	\$ 246,492		

Includes the impact of write-offs of tenant receivables deemed uncollectible of \$2,364 and \$650, respectively, for the three months ended March 31, 2021 and December 31, 2020. We temporarily closed the Hotel Pennsylvania on April 1, 2020 and on April 5, 2021, we announced that we permanently closed the hotel. We cancelled trade shows at theMART beginning late March of 2020 due to the COVID-19 pandemic.



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

	Total	New York	theMART	555 California Street
Same store NOI at share % (decrease) increase ⁽¹⁾ :				
Three months ended March 31, 2021 compared to March 31, 2020	(8.4)%	(8.9)%	(12.5)%	4.7 %
Three months ended March 31, 2021 compared to December 31, 2020	0.7 %	(0.4)%	5.9 %	9.7 %
Same store NOI at share - cash basis % (decrease) increase ⁽¹⁾ :				
Three months ended March 31, 2021 compared to March 31, 2020	(7.4)%	(6.9)%	(19.9)%	3.4 %
Three months ended March 31, 2021 compared to December 31, 2020	1.9 %	1.9 %	(1.3)%	6.1 %

⁽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 Mon	For the Three Months Ended March 31,		
		2021	2020		
Region	<u>n:</u>				
	New York City metropolitan area	86 %	87 %		
	Chicago, IL	7 %	8 %		
	San Francisco, CA	7 %	5 %		
		100 %	100 %		



PRO FORMA NOI AT SHARE - CASH BASIS - TRAILING TWELVE MONTHS (NON-GAAP) (unaudited)

(Amounts in thousands)

	For the Tra	For the Year Ended December 31, 2020		
	NOI at Share - Cash Basis	BMS NOI	Pro Forma NOI at Share - Cash Basis	Pro Forma NOI at Share - Cash Basis
Office:				
New York	671,816	\$ (20,543)	\$ 651,273	\$ 671,404
theMART	71,386	_	71,386	76,251
555 California Street	61,337	_	61,337	60,917
Total Office	804,539	(20,543)	783,996	808,572
New York - Retail	144,521	_	144,521	158,686
New York - Residential	17,521	_	17,521	19,369
	966,581	\$ (20,543)	\$ 946,038	\$ 986,627



PENN DISTRICT

ACTIVE DEVELOPMENT/REDEVELOPMENT SUMMARY - AS OF MARCH 31, 2021 (unaudited)

(Amounts in thousands of dollars, except square feet)

Active PENN District Projects	Segment	Property Rentable Sq. Ft.	Budget ⁽¹⁾	Amount Expended	Remainder to be Expended	Stabilization Year	Projected Incremental Cash Yield
Farley (95% interest)	New York	844,000	1,120,000 (2)	834,360 (2)	285,640	2022	6.4%
PENN 2 - as expanded ⁽³⁾	New York	1,795,000	750,000	96,964	653,036	2025	9.0%
PENN 1 (including LIRR Concourse Retail) ⁽⁴⁾	New York	2,546,000	450,000	206,563	243,437	N/A	12.2% (4)(5)
Districtwide Improvements	New York	N/A	100,000	26,533	73,467	N/A	N/A
Total Active PENN District Projects			2,420,000	1,164,420	1,255,580		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).

PENN 2 estimated impact on cash basis NOI and FFO of square feet taken out of service:

	2021	2022
Square feet out of service at end of year	1,190,000	1,210,000
Year-over-year reduction in Cash Basis NOI ⁽ⁱ⁾	(19,000)	_
Year-over-year reduction in FFO(ii)	(7,000)	_

After capitalization of real estate taxes and operating expenses on space out of service.
 Net of capitalized interest on space out of service under redevelopment.

(4) 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. (5) Achieved as existing leases roll; average remaining lease term 4.9 years.

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



FUTURE DEVELOPMENT OPPORTUNITIES - AS OF MARCH 31, 2021 (unaudited)

		Property
Future Opportunities	Segment	Zoning Sq. Ft.
Hotel Pennsylvania site	New York	2,052,000
PENN District - multiple other opportunities - office/residential/retail	New York	
260 Eleventh Avenue - office ⁽¹⁾	New York	280,000
Undeveloped Land		
57th Street (50% interest)	New York	150,000
Eighth Avenue and 34th Street	New York	105,000
527 West Kinzie, Chicago	Other	330,000
Rego Park III (32.4% interest)	New York	
Total undeveloped land		585,000
•		

⁽¹⁾ 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		
Three Months Ended March 31, 2021	 ,				
Total square feet leased	208		46		85
Our share of square feet leased:	147		36		85
Initial rent ⁽¹⁾	\$ 79.35	\$	253.39	\$	52.76
Weighted average lease term (years)	15.5		9.1		3.2
Second generation relet space:					
Square feet	54		12		83
GAAP basis:					
Straight-line rent ⁽²⁾	\$ 71.69	\$	408.47	\$	48.83
Prior straight-line rent	\$ 69.07	\$	308.90	\$	51.03
Percentage increase (decrease)	3.8 %		32.2 %		(4.3)%
Cash basis (non-GAAP):					
Initial rent ⁽¹⁾	\$ 74.74	\$	393.61	\$	52.58
Prior escalated rent	\$ 74.70	\$	359.64	\$	53.99
Percentage increase (decrease)	0.1 %		9.4 %		(2.6)%
Tenant improvements and leasing commissions:					
Per square foot	\$ 161.93	\$	142.95	\$	9.02
Per square foot per annum	\$ 10.45	\$	15.71	\$	2.82
Percentage of initial rent	13.2 %		6.2 %		5.3 %

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



LEASE EXPIRATIONS (unaudited) NEW YORK SEGMENT

	Period of Lease	Our Share of Square Feet of Expiring Leases ⁽¹⁾	Weighted A Rent of Ex	Percentage of Annualized	
	Expiration	Leases ⁽¹⁾	Total	Per Sq. Ft.	Escalated Rent
Office:	Month to Month	21,000	\$ 1,594,000	\$ 75.90	0.1 %
	Second Quarter 2021	323,000	29,893,000	92.55	2.8 %
	Third Quarter 2021	78,000	6,101,000	78.22	0.6 %
	Fourth Quarter 2021	234,000	15,745,000	67.29	1.5 %
	Total 2021	635,000	51,739,000	81.48	4.9 %
	First Quarter 2022	205,000	10,115,000	49.34	0.9 %
	Remaining 2022	477,000	36,643,000	76.82	3.4 %
	2023	1,849,000	164,263,000	88.84	15.1 %
	2024	1,426,000	118,307,000	82.96	10.9 %
	2025	813,000	65,315,000	80.34	6.0 %
	2026	1,422,000	107,564,000	75.64	9.9 %
	2027	1,156,000	84,373,000	72.99	7.8 %
	2028	911,000	63,601,000	69.81	5.9 %
	2029	660,000	55,434,000	83.99	5.1 %
	2030	599,000	47,174,000	78.75	4.3 %
	2031	826,000	71,260,000	86.27	6.6 %
	Thereafter	3,052,000 (2)	207,559,000	68.01	19.1 %
Retail:	Month to Month	22,000	\$ 1,811,000	\$ 82.32	0.7 %
	Second Quarter 2021	6,000	809,000	134.83	0.3 %
	Third Quarter 2021	14,000	1,458,000	104.14	0.5 %
	Fourth Quarter 2021	29,000	5,247,000	180.93	2.0 %
	Total 2021	49,000	7,514,000	153.35	2.8 %
	First Quarter 2022	98,000	2,926,000	29.86	1.1 %
	Remaining 2022	13,000	3,253,000	250.23	1.2 %
	2023	33,000	23,704,000	718.30	9.1 %
	2024	194,000	43,593,000	224.71	16.7 %
	2025	42,000	12,773,000	304.12	4.9 %
	2026	68,000	24,522,000	360.62	9.4 %
	2027	19,000	15,316,000	806.11	5.9 %
	2028	27,000	13,372,000	495.26	5.1 %
	2029	46,000	20,287,000	441.02	7.8 %
	2030	168,000	23,021,000	137.03	8.8 %
	2031	147,000	27,333,000	185.94	10.4 %
	Thereafter	185,000	42,149,000	227.83	16.1 %

 ⁽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 Expiration	Our Share of Square Feet of Expiring Leases ⁽¹⁾	Weighted A Rent of Ex Total	Average Annual kpiring Leases Per Sq. Ft.	Percentage of Annualized Escalated Rent
000					
Office / Showroom / Retail:	Month to Month	4,000	\$ 108,000	\$ 27.	0.1 %
	Second Quarter 2021	2,000	148,000	74.	00 0.1 %
	Third Quarter 2021	31,000	1,453,000	46.	87 0.9 %
	Fourth Quarter 2021	135,000	6,199,000	45.	92 3.9 %
	Total 2021	168,000	7,800,000	46.	43 4.9 %
	First Quarter 2022	31,000	1,742,000	56.	19 1.1 %
	Remaining 2022	407,000	20,143,000	49.	49 12.7 %
	2023	309,000	16,006,000	51.	80 10.1 %
	2024	360,000	18,004,000	50.	01 11.4 %
	2025	347,000	19,149,000	55.	18 12.1 %
	2026	309,000	16,169,000	52.	33 10.2 %
	2027	171,000	8,715,000	50.	96 5.5 %
	2028	642,000	28,981,000	45.	14 18.4 %
	2029	94,000	4,209,000	44.	78 2.7 %
	2030	15,000	837,000	55.	80 0.5 %
	2031	203,000	9,173,000	45.	19 5.8 %
	Thereafter	157,000	7,139,000	45.	47 4.5 %

⁽¹⁾ Excludes storage, vacancy and other.



LEASE EXPIRATIONS (unaudited) 555 California Street

	Period of Lease Expiration	Our Share of Square Feet of Expiring Leases ⁽¹⁾	Weighted Av Rent of Exp Total	verage Annual biring Leases Per Sq. Ft.	Percentage of Annualized Escalated Rent
Office / Retail:	Month to Month		\$	\$ —	<u> </u>
	Second Quarter 2021	_	_	_	— %
	Third Quarter 2021	_	_	_	— %
	Fourth Quarter 2021	_	_	_	— %
	Total 2021			_	— %
	First Quarter 2022	35,000	2,956,000	84.46	2.9 %
	Remaining 2022	13,000	1,431,000	110.08	1.4 %
	2023	133,000	10,408,000	78.26	10.3 %
	2024	57,000	5,508,000	96.63	5.5 %
	2025	282,000	24,248,000	85.99	24.0 %
	2026	203,000	18,756,000	92.39	18.6 %
	2027	65,000	5,788,000	89.05	5.7 %
	2028	20,000	1,600,000	80.00	1.6 %
	2029	78,000	7,314,000	93.77	7.2 %
	2030	106,000	10,600,000	100.00	10.5 %
	2031	_	_	_	— %
	Thereafter	173,000	12,357,000	71.43	12.3 %

⁽¹⁾ Excludes storage, vacancy and other.



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

(Amounts in thousands)					
	Three	Months Ended	 Year Ended I	Dece	mber 31,
	March 31, 2021		2020		2019
Amounts paid for capital expenditures:					
Expenditures to maintain assets	\$	15,072	\$ 65,173	\$	93,226
Tenant improvements		8,458	65,313		98,261
Leasing commissions		8,799	18,626		18,229
Recurring tenant improvements, leasing commissions and other capital expenditures		32,329	 149,112		209,716
Non-recurring capital expenditures ⁽¹⁾		1,901	64,624		30,374
Total capital expenditures and leasing commissions	\$	34,230	\$ 213,736	\$	240,090

	Three M	Three Months Ended Yea				ded December 31,		
		h 31, 2021	2020			2019		
Amounts paid for development and redevelopment expenditures:								
Farley Office and Retail	\$	62,146	\$	239,427	\$	265,455		
PENN 1		35,473		105,392		51,168		
PENN 2		12,494		76,883		28,719		
220 CPS		8,079		119,763		181,177		
345 Montgomery Street		1,382		16,661		29,441		
Other		10,744		43,794		93,096		
	\$	130,318	\$	601,920	\$	649,056		

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



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

(Amounts in thousands)

	Three Mo	onths Ended	Year Ended I	Decemb	er 31,
		31, 2021	2020		2019
Amounts paid for capital expenditures:					
Expenditures to maintain assets	\$	12,868	\$ 53,543	\$	80,416
Tenant improvements		6,365	52,763		84,870
Leasing commissions		2,525	14,612		16,316
Recurring tenant improvements, leasing commissions and other capital expenditures		21,758	120,918		181,602
Non-recurring capital expenditures ⁽¹⁾		1,901	64,414		28,269
Total capital expenditures and leasing commissions	\$	23,659	\$ 185,332	\$	209,871

Three N	Aonthe Ended		Year Ended I	December	31,
			2020		2019
\$	62,146	\$	239,427	\$	265,455
	35,473		105,392		51,168
	12,494		76,883		28,719
	10,576		39,746		86,593
\$	120,689	\$	461,448	\$	431,935
		35,473 12,494 10,576	\$ 62,146 \$ 35,473 12,494 10,576	\$ 62,146 \$ 239,427 35,473 105,392 12,494 76,883 10,576 39,746	March 31, 2021 2020 \$ 62,146 \$ 239,427 \$ 35,473 105,392 12,494 76,883 10,576 39,746

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



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

(Amounts in thousands)			
	Three Months Ended	Year Ended	December 31,
	March 31, 2021	2020	2019
Amounts paid for capital expenditures:		"	
Expenditures to maintain assets	\$ 1,661	\$ 7,627	\$ 9,566
Tenant improvements	2,093	5,859	9,244
Leasing commissions	71	3,173	827
Recurring tenant improvements, leasing commissions and other capital expenditures	3,825	16,659	19,637
Non-recurring capital expenditures ⁽¹⁾		210	332
Total capital expenditures and leasing commissions	\$ 3,825	\$ 16,869	\$ 19,969

	Three Mo	onths Ended	Year Ended December 31,			
		h 31, 2021	2020	2019		
Amounts paid for development and redevelopment expenditures:						
Common area enhancements	\$	_	\$ 3,063	\$ 476		
Other		168	948	1,846		
	\$	168	\$ 4,011	\$ 2,322		

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



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

(Amounts in thousands)

	Three Mo	nths Ended	Year Ended	4,147 1,086
		31, 2021	2020	2019
Amounts paid for capital expenditures:				
Expenditures to maintain assets	\$	543	\$ 4,003	\$ 3,244
Tenant improvements		_	6,691	4,147
Leasing commissions		6,203	841	1,086
Recurring tenant improvements, leasing commissions and other capital expenditures	·	6,746	11,535	8,477
Non-recurring capital expenditures ⁽¹⁾		_	_	1,773
Total capital expenditures and leasing commissions	\$	6,746	\$ 11,535	\$ 10,250

	Three M	Three Months Ended March 31, 2021	Year Ended December 31,			
				2020		2019
Amounts paid for development and redevelopment expenditures:	<u></u>			<u>.</u>		
345 Montgomery Street	\$	1,382	\$	16,661	\$	29,441
Other		_		_		3,896
	\$	1,382	\$	16,661	\$	33,337

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

CAPITAL EXPENDITURES (unaudited)

OTHER

(Amounts in thousands)

	Three M	### Three Months Ended March 31, 2021 \$ 8,079 ### 8,079	Year Ended December 31,			
				2020		2019
Amounts paid for development and redevelopment expenditures:	<u></u>					
220 CPS	\$	8,079	\$	119,763	\$	181,177
Other				37		285
	\$	8,079	\$	119,800	\$	181,462



UNCONSOLIDATED JOINT VENTURES (unaudited)

(Amounts in thousands)									
Joint Venture Name	Asset Category	Percentage Ownership at March 31, 2021	(Company's Carrying Amount	Company's Pro rata nare 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%	\$	2,787,865	\$ 461,461	\$ 950,000	Various	Various	Various
					4-1				
Alexander's	Office/Retail	32.4%		83,228	377,312 ⁽³⁾	1,164,544	Various	Various	Various
Partially owned office buildings/land:									
280 Park Avenue	Office/Retail	50.0%		105,827	600,000	1,200,000	09/24	L+173	1.83%
650 Madison Avenue	Office/Retail	20.1%		97,987	161,024	800,000	12/29	N/A	3.49%
512 West 22nd Street	Office/Retail	55.0%		62,569	66,826	121,502	06/24	L+200	2.11%
West 57th Street properties	Office/Retail/Land	50.0%		42,670	10,000	20,000	12/22	L+160	1.72%
One Park Avenue	Office/Retail	55.0%		30,468	288,750	525,000	03/26	L+111	1.21%
825 Seventh Avenue	Office	50.0%		9,855	20,846	41,691	07/23	L+165	1.78%
61 Ninth Avenue	Office/Retail	45.1%		3,800	75,543	167,500	01/26	L+135	1.46%
Other	Office/Retail	Various		4,979	17,465	50,150	Various	Various	Various
Other equity method investments:									
Independence Plaza	Residential/Retail	50.1%		59,557	338,175	675,000	07/25	N/A	4.25%
Rosslyn Plaza	Office/Residential	43.7% to 50.4%		32,466	18,963	37,617	06/22	L+195	2.07%
Other	Various	Various		42,386	91,204	575,120	Various	Various	Various
			\$	3,363,657	\$ 2,527,569	\$ 6,328,124			
7 West 34th Street	Office/Retail	53.0%		(55,195) (4)	159,000	300.000	06/26	N/A	3.65%
85 Tenth Avenue	Office/Retail	49.9%		(15,728) (4)	311,875	625,000	12/26	N/A	4.55%
55 (51.61.7 (151.65)	Since/retail	.5.570	\$	(70,923)	\$ 470,875	\$ 925,000	12,20	,, (5570

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.

Represents the extended maturity for certain loans for which we have the unilateral right to extend.

Represents the extended maturity for certain loans for which we have the unilateral right to extend.

Net of our \$16,200 share of Alexander's participation in its Rego Park II shopping center mortgage loan which is considered partially extinguished as the participation interest is a reacquisition of debt. On April 7, 2021, Alexander's used its participation in the loan to reduce the loan balance.

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



UNCONSOLIDATED JOINT VENTURES (unaudited) (Amounts in thousands)

	Percentage Ownership at March	Our Sha	re of Net Inco Months End	ne (Loss) for the Three ed March 31,	Ou	ur Share of NOI (no Months End	on-GAAP) for the Three ded March 31,		
	31, 2021	2021		2020		2021		2020	
Joint Venture Name									
New York:									
Fifth Avenue and Times Square JV:									
Equity in net income	51.5%	\$	9,606	\$ 5,496	\$	30,815	\$	33,214	
Return on preferred equity, net of our share of the expense			9,226	9,166		_		_	
			18,832	14,662		30,815		33,214	
Alexander's	32.4%		5,729	1,416		10,489		10,492	
One Park Avenue	55.0%		5,081	1,852		7,321		4,976	
85 Tenth Avenue	49.9%		(2,648)	(990)		2,487		4,813	
Independence Plaza	50.1%		(1,427)	165		4,295		5,739	
280 Park Avenue	50.0%		1,338	(827)		9,671		8,756	
7 West 34th Street	53.0%		1,136	1,023		3,664		3,553	
61 Ninth Avenue	45.1%		759	800		1,779		1,969	
West 57th Street properties	50.0%		(391)	(235)		(104)		89	
512 West 22nd Street	55.0%		(154)	62		1,528		985	
650 Madison Avenue	20.1%		(28)	(372)		3,229		2,834	
Other, net	Various		337	(252)		1,599		988	
			28,564	17,304		76,773		78,408	
Other:									
Alexander's corporate fee income	32.4%		575	1,260		163		670	
Rosslyn Plaza	43.7% to 50.4%		398	164		1,096		1,284	
Other, net	Various		(464)	375		724		1,519	
			509	1,799	_	1,983		3,473	
Total		\$	29,073	\$ 19,103	\$	78,756	\$	81,881	



Total Market Capitalization (A+B+C)

CAPITAL STRUCTURE (unaudited)

(Amounts in thousands, except per share and per unit amounts)			
			As of March 31, 2021
Debt (contractual balances) (non-GAAP):			March 51, 2021
Consolidated debt (1):			
Mortgages payable			\$ 5,600,127
Senior unsecured notes			450,000
\$800 Million unsecured term loan			800,000
\$2.75 Billion unsecured revolving credit facilities			575,000
			7,425,127
Pro rata share of debt of non-consolidated entities ⁽²⁾			2,998,444
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the Americas and 555 California Street)			(482,473)
(printally 1230 / Worlde of the / thericas and 355 Camornia Street)			9,941,098 (A
			3,341,030 (
	Shares/Units	Liquidation Preference	
Perpetual Preferred:			
.00% preferred unit (D-16) (1 unit @ \$1,000,000 per unit)			1,000
.25% preferred units (D-17) (141,400 units @ \$25 per unit)			3,535
.70% Series K preferred shares	12,000	\$ 25.00	300,000
.40% Series L preferred shares	12,000	25.00	300,000
.25% Series M preferred shares	12,780	25.00	319,500
.25% Series N preferred shares	12,000	25.00	300,000
			1,224,035 (E
	Converted	March 31, 2021	
	Shares	Common Share Price	
quity:	·		
Common shares	191,465	\$ 45.39	8,690,596
class A units	12,767	45.39	579,494
Convertible share equivalents:			
Equity awards - unit equivalents	1,238	45.39	56,193
D-13 preferred units	1,028	45.39	46,661
G1-G4 units	76	45.39	3,450
Series A preferred shares	26	45.39	1,180
			9,377,574 (C

20,542,707

⁽¹⁾ See reconciliation of consolidated debt, net (GAAP) to contractual debt (non-GAAP) on page xii in the *Appendix*.
(2) Our pro rata share of debt of non-consolidated entities is net of \$16,200, our share of Alexander's participation in its Rego Park II shopping center mortgage loan which is considered partially extinguished as the participation interest is a reacquisition of debt. On April 7, 2021, Alexander's used its participation in the loan to reduce the loan balance.



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	First Quarter 2021		Fourth Quarter 2020		Third Quarter 2020		nd Quarter 2020
High price	\$	49.50	\$	43.35	\$	39.98	\$	45.96
Low price	\$	35.02	\$	29.79	\$	31.36	\$	30.31
Closing price - end of quarter	\$	45.39	\$	37.34	\$	33.71	\$	38.21
Annualized quarterly dividend per share	\$	2.12	\$	2.12	\$	2.12	\$	2.64
Annualized dividend yield - on closing price		4.7 %	Ď	5.7 %)	6.3 %		6.9 %
Outstanding shares, Class A units and convertible preferred units as converted (in thousands)		206,600		206,304		206,438		206,260
Closing market value of outstanding shares, Class A units and convertible preferred units as converted	\$	9.4 Billior	n \$	7.7 Billion	\$	7.0 Billion	\$	7.9 Billion



DEBT ANALYSIS (unaudited)

(Amounts in thousands)	As of March 31, 2021									
		Total			Varia	ıble		Fixed		
(Contractual debt balances) (non-GAAP)		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate		Amount	Weighted Average Interest Rate	
Consolidated debt ⁽¹⁾	\$	7,425,127	2.85%	\$	2,715,415	1.59%	\$	4,709,712	3.57%	
Pro rata share of debt of non-consolidated entities ⁽²⁾		2,998,444	2.69%		1,510,088	1.64%		1,488,356	3.76%	
Total		10,423,571	2.80%	,	4,225,503	1.61%		6,198,068	3.62%	
Less: Noncontrolling interests' share of consolidated debt (primarily 1290 Avenue of the America and 555 California Street)	S	(482,473)			(37,059)			(445,414)		
Company's pro rata share of total debt	\$	9,941,098	2.76%	\$	4,188,444	1.61%	\$	5,752,654	3.59%	

Deht	Covenant	Dating (3)

	Senior Unsecured I	Notes due 2025	and Unsecured Term Loan		
	Required	Actual	Required	Actual	
Total outstanding debt/total assets ⁽⁴⁾	Less than 65%	45%	Less than 60%	33%	
Secured debt/total assets	Less than 50%	33%	Less than 50%	27%	
Interest coverage ratio (annualized combined EBITDA to annualized interest expense)	Greater than 1.50	2.74		N/A	
Fixed charge coverage		N/A	Greater than 1.40	2.62	
Unencumbered assets/unsecured debt	Greater than 150%	392%		N/A	
Unsecured debt/cap value of unencumbered assets		N/A	Less than 60%	13%	
Unencumbered coverage ratio		N/A	Greater than 1.50	4.81	

<u>Unencumbered EBITDA (non-GAAP)(4):</u>

Other <u>6,692</u>		Q1 2021 Annualized	
taran da antigara da antig	New York	\$ 165,132	
Total \$ 171.824	Other	6,692	
10tdi	Total	\$ 171,824	

| See reconciliation of consolidated debt, net (GAAP) to contractual debt (non-GAAP) on page xii in the *Appendix*.
| Our pro rata share of debt of non-consolidated entities is net of \$16,200, our share of Alexander's participation in its Rego Park II shopping center mortgage loan which is considered partially extinguished as the participation interest is a reacquisition of debt. On April 7, 2021, Alexander's used its participation in the loan to reduce the loan balance.
| 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.
| Total assets include EBITDA capped at 7.0% under the senior unsecured notes due 2025 and 6.0% under the unsecured revolving credit facilities and unsecured term loan.



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

Property	Maturity Date ⁽¹⁾	Spread over LIBOR	Interest Rate		2021		2022		2023		2024		2025		Thereafter		Total
555 California Street	09/21		5.10%	\$		\$		\$		\$		\$		\$	_	\$	534,712
theMART	09/21		2.70%		675,000		_		_		_		_		_		675,000
770 Broadway	03/22	L+175	1.85%		_		700,000		_		_		_		_		700,000
1290 Avenue of the Americas	11/22		3.34%		_		950,000		_		_		_		_		950,000
\$1.25 Billion unsecured revolving credit facility	01/23	L+100	%	(2)	_		_		_		_		_		_		_
\$800 Million unsecured term loan	02/24		3.70%	(3)	_		_		_		800,000		_		_		800,000
435 Seventh Avenue - retail	02/24	L+130	1.40%		_		_		_		95,696		_		_		95,696
\$1.5 Billion unsecured revolving credit facility	03/24	L+90	1.01%		_		_		_		575,000		_		_		575,000
150 West 34th Street	05/24	L+188	1.98%		_		_		_		205,000		_		_		205,000
606 Broadway	09/24	L+180	1.91%		_		_		_		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	1.52%	(5)	_		_		_		_		120,000		_		120,000
PENN 11	10/25		3.03%	(5)	_		_		_		_		500,000		_		500,000
888 Seventh Avenue	12/25	L+170	1.82%		_		_		_		_		315,600		_		315,600
100 West 33rd Street - office and retail	04/26	L+155	1.65%		_		_		_		_		_		580,000		580,000
350 Park Avenue	01/27		3.92%		_		_		_		_		_		400,000		400,000
909 Third Avenue	04/31		3.23%												350,000		350,000
				\$	1,209,712	\$	1,650,000	\$		\$	1,749,815	\$	1,485,600	\$	1,330,000	\$	7,425,127
Weighted average rate				_	3.76%	_	2.71%	_	%	_	2.41%	_	2.87%	_	2.75%	_	2.85%
Fixed rate debt				\$	1,209,712	\$	950,000	\$	_	\$	750,000	\$	1,050,000	\$	750,000	\$	4,709,712
Fixed weighted average rate expiring					3.76%		3.34%		%		3.87%		3.33%		3.60%		3.57%
Floating rate debt				\$	_	\$	700,000	\$	_	\$	999,815	\$	435,600	\$	580,000	\$	2,715,415
Floating weighted average rate expiring					%		1.85%		%		1.32%		1.73%		1.65%		1.59%

⁽²⁾ On April 15, 2021, we extended our \$1.25 billion unsecured revolving credit facility from January 2023 (as fully extended) to April 2026 (as fully extended). The interest rate on the extended facility was lowered to LIBOR plus 0.90% from LIBOR plus 1.00%. The facility fee remains at 20 basis points.

(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% (1.11% as of March 31, 2021). The entire \$800,000 will float thereafter for the duration of the loan.

(4) 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% (1.91% as of March 31, 2021).

(5) Pursuant to an existing swap agreement, the loan bears interest at 3.03% through March 2024. The rate was swapped from LIBOR plus 2.75% (2.85% as of March 31, 2021).



TOP 30 TENANTS (unaudited)

(Amounts in thousands, except square feet)

Tenants	Square Footage At Share	Annualized Revenues At Share (non-GAAP)	% of Annualized Revenues At Share (non-GAAP) ⁽¹⁾
Facebook ⁽²⁾	757,653	\$ 79,639	4.2 %
IPG and affiliates	967,552	66,306	3.5 %
Bloomberg L.P.	304,299	39,932	2.1 %
Google/Motorola Mobility (guaranteed by Google)	729,828	37,765	2.0 %
Equitable Financial Life Insurance Company	336,644	35,513	1.9 %
Verizon Media Group	327,138	32,541	1.7 %
Swatch Group USA	14,949	31,579	1.7 %
Amazon (including its Whole Foods subsidiary)	312,694	29,862	1.6 %
The City of New York	583,275	26,211	1.4 %
Neuberger Berman Group LLC	306,612	25,239	1.3 %
Madison Square Garden & Affiliates	409,215	24,787	1.3 %
AMC Networks, Inc.	326,717	23,893	1.3 %
Bank of America	247,459	23,452	1.2 %
New York University	347,945	22,964	1.2 %
LVMH Brands	93,004	22,843	1.2 %
Apple	336,755	19,559	1.0 %
Macy's	250,350	18,941	1.0 %
Victoria's Secret (guaranteed by L Brands, Inc.)	33,156	18,405	1.0 %
PwC	241,196	17,999	0.9 %
Ziff Brothers Investments, Inc.	127,815	14,751	0.8 %
Fast Retailing (Uniqlo)	47,167	13,377	0.7 %
Cushman & Wakefield	127,485	13,028	0.7 %
Citadel	119,421	11,973	0.6 %
Foot Locker	149,987	11,558	0.6 %
Hollister	11,302	11,188	0.6 %
Manufacturers & Traders Trust	102,622	10,800	0.6 %
Kirkland & Ellis LLP	106,751	10,733	0.6 %
Forest Laboratories	168,673	10,548	0.6 %
Axon Capital	93,127	10,311	0.5 %
Alston & Bird LLP	126,872	10,302	0.5 %
			38.3 %

⁽¹⁾ See reconciliation of our annualized revenue at share on page xii in the Appendix.
(2) Excludes Facebook lease at Farley Office for 730,000 square feet (694,000 at our share) not yet commenced.



SQUARE FOOTAGE (unaudited)

(Square feet in thousands)		At Vornado's Share							
			Under Development or		In Se	rvice			
	At 100%	Total	Not Available for Lease	Office	Retail	Showroom	Other		
Segment:									
New York:									
Office	20,598	17,530	2,111	15,236	_	183	_		
Retail	2,687	2,201	455	_	1,746	_	_		
Residential - 1,677 units	1,525	793	_	_	_	_	793		
Alexander's (32.4% interest), including 312 residential units	2,455	795	77	297	340	_	81		
Hotel Pennsylvania (permanently closed on April 5, 2021)	1,400	1,400	1,400		_		_		
	28,665	22,719	4,043	15,533	2,086	183	874		
Other:									
theMART	3,900	3,891	208	2,050	105	1,312	216		
555 California Street (70% interest)	1,818	1,274	55	1,186	33	_	_		
Other	2,845	1,346	192	212	831	_	111		
	8,563	6,511	455	3,448	969	1,312	327		
Total square feet at March 31, 2021	37,228	29,230	4,498	18,981	3,055	1,495	1,201		
Total square feet at December 31, 2020	37,206	29,218	4,386	18,975	3,160	1,495	1,202		
Parking Garages (not included above):	Square Feet	Number of Garages	Number of Spaces						
New York	1,669	10	4,875						
theMART	558	4	1,637						
555 California Street	168	1	453						
Rosslyn Plaza	411	4	1,094						
Total at March 31, 2021	2.806	19	8,059						



OCCUPANCY (unaudited)

	New York	New York theMART	
Occupancy rate at:			
March 31, 2021	91.6 %	88.9 %	97.8 %
December 31, 2020	92.1 %	89.5 %	98.4 %
March 31, 2020	96.7 %	91.9 %	99.8 %

RESIDENTIAL STATISTICS in service (unaudited)

		Vornado's Ownership Interest			
	Number of Units	Number of Units	Average Monthly Rent Per Unit		
New York:					
March 31, 2021	1,989	954	89.4%	\$3,730	
December 31, 2020	1,989	954	83.9%	\$3,719	
March 31, 2020	1,990	954	96.1%	\$3,919	



GROUND LEASES (unaudited)

(Amounts in thousands, except square feet)

Property	ent Annual t at Share	Next Option Renewal Date	Fully Extended Lease Expiration	Rent Increases and Other Information
Consolidated:	 	Tronoma. Date	Zouco Zapiration	TOTAL INCOMES AND
New York:				
Farley (95% interest)	\$ 4,750	None	2116	None
PENN 1:				
Land	2,500	2023	2098	Three 25-year renewal options at fair market value ("FMV").
Long Island Railroad Concourse Retail	_ (1)	2023	2098	Three 25-year renewal options. Rent increases at a rate based on the increase in gross income reduced by the increase in real estate taxes and operating expenses. The next rent increase occurs in 2028 and every ten years thereafter.
260 Eleventh Avenue	4,254	None	2114	Rent increases annually by the lesser of CPI or 1.5% compounded. We have a purchase option exercisable at a future date for \$110,000 increased annually by the lesser of CPI or 1.5% compounded.
888 Seventh Avenue	3,350	2028	2067	Two 20-year renewal options at FMV.
Piers 92 & 94	2,000	2060	2110	Five 10-year renewal options. FMV resets upon exercise of first and fourth renewal options. Fixed rent increases every 5 years through initial term.
330 West 34th Street - 65.2% ground leased	TBD ⁽²⁾	2021	2149	Three 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	4,734	2035	2064	Two 10-year renewal options and one 9-year renewal option. Rent increases annually by the greater of CPI or 6%.
Annapolis	328	None	2042	Fixed rent increases to \$650 per annum in 2022 and to \$750 per annum in 2032.
Unconsolidated:				
61 Ninth Avenue (45.1% interest)	3,240	None	2115	Rent increases in April 2021 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) (32.4% interest)	259	2027	2037	One 10-year renewal option at 90% of FMV.

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

(2) FMV rent reset for 30-year renewal term is under negotiation and, when finalized, will be retroactively applied to January 1, 2021. The prior rent was \$1,906 per annum at share.



			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
IEW YORK:								
ENN District:								
ENN 1								
(ground leased through 2098)**								Cisco, WSP USA, Hartford Fire Insurance,
-Office	100.0 %	84.1 %	\$ 70.19	2,281,000	2,112,000	169,000		United Healthcare Services, Inc., Siemens Mobility
-Retail	100.0 %	100.0 %	296.09	265,000	36,000	229,000		Bank of America, Starbucks
	100.0 %	84.3 %	73.79	2,546,000	2,148,000	398,000	\$ _	
ENN 2								
-Office	100.0 %	100.0 %	58.98	1,577,000	413,000	1,164,000		Madison Square Garden, EMC
-Retail	100.0 %	100.0 %	208.90	43,000	17,000	26,000		Chase Manhattan Bank
-TVGICHI				1,620,000	430,000	1.190.000	575,000 ⁽³⁾	Chase Manhattan Dank
	100.0 %	100.0 %	65.04	1,620,000	430,000	1,190,000	575,000	
ENN 11								
								Apple, Madison Square Garden, AMC Networks, Inc.,
-Office	100.0 %	100.0 %	68.17	1,113,000	1,113,000	_		Information Builders, Inc., Macy's
-Retail	100.0 %	85.1 %	144.75	40,000	40,000	_		PNC Bank National Association, Starbucks
	100.0 %	99.4 %	70.45	1,153,000	1,153,000		500,000	
0 West 33rd Street								
-Office	100.0 %	100.0 %	68.97	859,000	859,000	_	398,402	IPG and affiliates
anhattan Mall								
-Retail	100.0 %	7.4 %	178.64	256,000	256,000	_	181,598	Aeropostale, Starbucks
30 West 34th Street								
(65.2% ground leased through 2149)**								Structure Tone,
-Office	100.0 %	73.8 %	73.17	703,000	703,000			Deutsch, Inc., Web.com, Footlocker, Home Advisor, Inc.
-Retail	100.0 %	34.5 %	113.38	21,000	21,000	_		Starbucks
*Retail	100.0 %	73.0 %	73.56	724,000	724,000		50,150 ⁽⁴⁾	Stat bucks
	100.0 %	73.0 %	73.50	724,000	724,000	_	50,150	
35 Seventh Avenue								
-Retail	100.0 %	100.0 %	35.22	43,000	43,000	_	95,696	Forever 21
West 34th Street								
-Office	53.0 %	100.0 %	79.24	458,000	458,000	_		Amazon
-Retail	53.0 %	89.2 %	371.01	19,000	19,000	_		Amazon, Lindt, Naturalizer (guaranteed by Caleres)
-ivetali			-	477,000			200.000	Anazon, Endt, Naturalizer (guaranteed by Calcres)
	53.0 %	99.6 %	89.90	477,000	477,000	_	300,000	
1 Seventh Avenue								
-Retail	100.0 %	— %	_	10,000	10,000	_	_	
38-142 West 32nd Street								
-Retail	100.0 %	100.0 %	118.72	8,000	8,000	_	_	
a West and the Course								
0 West 34th Street	400.5	4000-	440.55	70.0	70		005.0	Old No.
-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 % \$	105.14	3,000	3,000	_	\$ _	
131-135 West 33rd Street								
-Retail	100.0 %	100.0 %	57.56	23,000	23,000	_	_	
Other (3 buildings)	400.00/	04.00/	404.40	40.000	40.000			
-Retail	100.0 %	84.8 %	191.46	16,000	16,000		_	
Total PENN District				7,816,000	6,228,000	1,588,000	2,305,846	
Midtown East:								
009 Third Avenue								
(ground leased through 2063)**								IPG and affiliates, Forest Laboratories,
-Office	100.0 %	96.7 %	64.45 (5)	1,350,000	1,350,000		350,000	
-Onice	100.0 70	30.1 70	04.45 (7	1,000,000	1,330,000	_	330,000	United States Post Office, Thomson Reuters LLC, Sard Verbinnen
								Office States 1 ost Office, Monison Redicts 220, Said Verbillien
50 East 58th Street(6)								
-Office	100.0 %	87.8 %	79.77	541,000	541,000	_		Castle Harlan, Tournesol Realty LLC (Peter Marino)
-Retail	100.0 %	13.1 %	17.86	3,000	3,000	_		
	100.0 %	87.5 %	79.73	544,000	544,000		_	
15 Lexington Avenue								
-Retail	100.0 %	100.0 %	258.04	22,000	10,000	12,000	_	Orangetheory Fitness, Casper, Santander Bank
-iveitaii	100.0 70	100.0 70	250.04	22,000	10,000	12,000		Orangenicory Finitess, Casper, Santander Bank
966 Third Avenue								
-Retail	100.0 %	100.0 %	110.18	7,000	7,000	_	_	McDonald's
68 Third Avenue								
-Retail	50.0 %	100.0 %	175.70	7,000	7,000	_	_	Wells Fargo
						12.000	350.000	
Total Midtown East				1,930,000	1,918,000	12,000	350,000	
Midtown West:								
88 Seventh Avenue								
(ground leased through 2067)**								Axon Capital LP, Lone Star US Acquisitions LLC,
-Office	100.0 %	91.4 %	96.26	871,000	871,000	_		Vornado Executive Headquarters, United Talent Agency
-Retail	100.0 %	100.0 %	320.46	15,000	15,000	_		Redeye Grill L.P.
	100.0 %	91.5 %	98.44	886,000	886,000		315,600	
7th Street - 2 buildings	50.5.	05.40		04.5==	04			
-Office	50.0 %	85.4 %	61.11	81,000	81,000	_		
-Retail	50.0 %	100.0 %	151.02	22,000	22,000			
	50.0 %	87.8 %	78.16	103,000	103,000	_	20,000	
Total Midtown West				989.000	989,000		335,600	



-Office	Major Tenants when & Steers Inc., Franklin Templeton Co. LLC, IT Partners, Investcorp International Inc., GIC Inc., Wells Fargo ottrade Inc., Starbucks, Fasano Restaurant tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
Park Avenue: 280 Park Avenue 50.0 % 97.2 % \$ 105.51 1,234.000 1,234.000 — P3T P3T P3T Scot P3T	IT Partners, Investcorp International Inc., GIC Inc., Wells Fargo outrade Inc., Starbucks, Fasano Restaurant tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, cctset Research Systems Inc., Foley & Lardner tibank, Starbucks
Cohe	IT Partners, Investcorp International Inc., GIC Inc., Wells Fargo outrade Inc., Starbucks, Fasano Restaurant tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, cctset Research Systems Inc., Foley & Lardner tibank, Starbucks
-Office	IT Partners, Investcorp International Inc., GIC Inc., Wells Fargo outrade Inc., Starbucks, Fasano Restaurant tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management* Idelity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, cctset Research Systems Inc., Foley & Lardner tibank, Starbucks
-Retail 50.0 % 100.0 % 81.33 28.000 28.000 — \$ Coto 50.0 % 97.3 % 104.96 1,262.000 1,262.000 — \$ 1,200,000 350 Park Avenue -Office 100.0 % 98.1 % 111.65 556.000 556.000 — MFA Fidel 100.0 % 97.9 % 116.08 574.000 574.000 — 400,000 Total Park Avenue	cottrade Inc., Starbucks, Fasano Restaurant tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, ctset Research Systems Inc., Foley & Lardner tibank, Starbucks
Solid State	tadel, Kissinger Associates Inc., Ziff Brothers Investment Inc., FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
Citat	FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
-Office 100.0 % 98.1 % 111.65 556,000 556,000 — MFA Fletail 100.0 % 91.5 % 266.25 18,000 18,000 — 400,000 Total Park Avenue 1,836,000 18,36,000 — 1,600,000 — 1,60	FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wircless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
-Office 100.0 % 98.1 % 111.65 556,000 556,000 — MFA Fletail 100.0 % 91.5 % 266.25 18,000 18,000 — 400,000 Total Park Avenue 1,836,000 18,36,000 — 1,600,000 — 1,60	FA Financial Inc., M&T Bank, Square Mile Capital Management* delity Investments, AT&T Wireless, Valley National Bank ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
100.0 % 97.9 % 116.08 574,000 574,000 — 400,000 Total Park Avenue 1,836,000 1,836,000 — 1,600,000 Grand Central:	ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
100.0 % 97.9 % 116.08 574,000 574,000 — 400,000 Total Park Avenue Total Park Avenue 100.0 % 100.0 % 79.7 938,000 938,000 — Fact -Retail 100.0 % 72.8 % 163.40 18,000 18,000 — Citib 100.0 % 99.5 % 80.89 956,000 966,000 — — Thei Fighth Avenue -Retail 100.0 % 51.5 % 22.3 66,000 66,000 — — Thei Total Grand Central	ston & Bird, Capital One, PwC, MassMutual, uctset Research Systems Inc., Foley & Lardner tibank, Starbucks
Alstocard Central:	uctset Research Systems Inc., Foley & Lardner ilbank, Starbucks
Stand Central:	uctset Research Systems Inc., Foley & Lardner ilbank, Starbucks
Alsto Alst	uctset Research Systems Inc., Foley & Lardner ilbank, Starbucks
-Office 100.0 % 100.0 % 79.77 938,000 938,000 — Fact 100.0 % 72.8 % 163.40 18,000 18,000 — Citib 100.0 % 99.5 % 88.89 956,000 956,000 — — The 100 Fifth Avenue -Retail 100.0 % 51.5 % 222.34 66,000 66,000 — — The 100 Total Grand Central	uctset Research Systems Inc., Foley & Lardner ilbank, Starbucks
-Retail 100.0 % 72.8 % 163.40 18,000 18,000 956,000 18,000 956,000 — Citib 510 Fifth Avenue - Retail 100.0 % 51.5 % 222.34 223.4 66,000 66,000 — — — — The language of	tibank, Starbucks
100.0 % 99.5 % 80.89 956,000 956,000 — — — The Statistic Central S	
510 Fifth Avenue -Retail 100.0 % 51.5 % 222.34 66,000 66,000 — — The language of the state of th	ie North Face
Retail 100.0 % 51.5 % 222.34 66,000 66,000 — — The land of the	ie North Face
Total Grand Central 1,022,000 1,022,000 — —	e North Face
Madison/Eifth:	
maniories state	
640 Fifth Avenue Fidel	delity Investments, Owl Creek Asset Management LP,
-Office 52.0 % 95.6 % 99.98 246,000 246,000 — Avoli	rolon Aerospace, GCA Savvian Inc.
-Retail 52.0 % 96.1 % 1,002.54 69,000 69,000 — Victo	ctoria's Secret (guaranteed by L Brands, Inc.), Dyson
52.0 % 95.7 % 237.70 315,000 315,000 — 500,000	
666 Fifth Avenue	
	st Retailing (Uniglo), Hollister, Tissot
-Notati	ist retaining (Ornqio), Frontster, Fissot
595 Madison Avenue LVMI	'MH Moet Hennessy Louis Vuitton Inc.*
-Office 100.0 % 75.7 % 83.00 299,000 299,000 — Albe	bea Beauty Solutions, Aerin LLC
-Retail 100.0 % 89.1 % 766.33 32,000 32,000 — Fend	endi, Berluti, Christofle Silver Inc.*
100.0 % 76.6 % 133.64 331,000 331,000 — — —	
550 Madison Avenue Mem	emorial Sloan Kettering Cancer Center, Sotheby's International Realty, Inc
	olo Ralph Lauren, Willett Advisors LLC (Bloomberg Philanthropies)
-Retail 20.1 % 100.0 % 980.13 37,000 37,000 — Mon	oncler USA Inc., Tod's, Celine, Domenico Vacca, Balmain
20.1 % 96.7 % 151.99 601,000 601,000 — 800,000	
589 Fifth Avenue	
	umaha Artist Services Inc., Brunello Cucinelli USA Inc.
	AC Cosmetics
52.0 % 85.3 % 164.20 98,000 98,000 — — —	no dosmenes
52.0 % 65.3 % 104.20 90,000 90,000 — — —	
655 Fifth Avenue	
	erragamo
697-703 Fifth Avenue	
<u> </u>	vatch Group USA, Harry Winston
Total Madison/Fifth 1,542,000 1,542,000 — 1,750,000	



			144-1-1-4		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):								
Midtown South:								
770 Broadway								
-Office	100.0 %	100.0 % \$	102.45	1,077,000	1,077,000	_		Facebook, Verizon Media Group
-Retail	100.0 %	92.0 %	69.96	105,000	105,000	_		Bank of America N.A., Kmart Corporation
	100.0 %	99.3 %	99.95	1,182,000	1,182,000		\$ 700,000	
One Park Avenue								New York University, Clarins USA Inc., BMG Rights Management LLC, Robert A.M. Stern Architect,
-Office	55.0 %	100.0 %	65.22	865,000	865,000	_		automotiveMastermind
-Retail	55.0 %	90.6 %	89.21	78,000	78,000	_		Bank of Baroda, Citibank, Equinox
r Collain	55.0 %	99.2 %	67.01	943,000	943,000		525,000	Dank of Baroau, Ontolain, Equitor
	00.0 70	00.L 70	01.02	0-10,000	540,000		020,000	
4 Union Square South -Retail	100.0 %	94.5 %	128.21	204,000	204,000	_	120,000	Burlington, Whole Foods Market, DSW, Sephora*
-Retail	100.0 %	94.5 70	120.21	204,000	204,000	_	120,000	Bullington, Whole Foods Market, DSW, Sephora
692 Broadway	400.0.0/	400.00	20.40	00.000	00.000			Factor Material Material
-Retail	100.0 %	100.0 %	92.12	36,000	36,000			Equinox, Verizon Media Group
Total Midtown South				2,365,000	2,365,000		1,345,000	
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 %	88.91	2,043,000	2,043,000	_		Fuboty Inc*
-Retail	70.0 %	90.1 %	282.02	77,000	77,000	_		Duane Reade, JPMorgan Chase Bank, Sovereign Bank, Starbucks
	70.0 %	99.7 %	93.69	2,120,000	2,120,000		950,000	
Vall Street/Downtown:								
0 Fulton Street								
-Office	100.0 %	73.4 %	54.68	246,000	246,000	_		Safety National Casualty Corp*, Fortune Media Corp.
-Retail	100.0 %	100.0 %	121.02	5,000	5,000	_		TD Bank
	100.0 %	73.9 %	56.35	251,000	251,000	_	_	
Soho:								
178-486 Broadway - 2 buildings								
-Retail	100.0 %	100.0 %	310.50	69,000	13,000	56,000		Madewell, J. Crew
-Residential (10 units)	100.0 %	100.0 %		20,000	20,000	_		
	100.0 %			89,000	33,000	56,000	_	
606 Broadway (19 East Houston Street)								
-Office	50.0 %	100.0 %	116.00	30,000	30,000	_		WeWork
-Retail	50.0 %	100.0 %	649.70	6,000	6,000	_		HSBC, Harman International
	50.0 %	100.0 %	186.20	36,000	36,000		74,119	
143 Broadway								
-Retail	100.0 %	— %	_	16,000	16,000	_	_	



			Weighted Average		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
EW YORK (Continued):								
ho (Continued):								
04 Canal Street	100.0 %	100.0 %	\$ 47.05	4,000	4,000	_		Stellar Works
-Retail -Residential (4 units)	100.0 %	100.0 %	\$ 47.05	9,000	9,000	_		Stellal Works
-residential (4 dills)	100.0 %	100.0 70		13,000	13,000		s –	
	100.0 70			13,000	13,000		Ψ –	
4 Canal Street -Retail	100.0 %	100.0 %	30.36	4,000	4,000	_		
-Retail -Residential (4 units)	100.0 %	100.0 %	30.30	10,000	10,000	_		
-residenda (4 dilla)	100.0 %	100.0 70		14,000	14,000		_	
	100.0 70			14,000	14,000			
55 Spring Street -Retail	100.0 %	87.3 %	131.73	50,000	50,000	_	_	Vera Bradley
-Retail	100.0 %	67.3 %	131.73	50,000	50,000	_	_	vera Bradiey
48 Spring Street								
-Retail	100.0 %	72.7 %	255.54	8,000	8,000	_	_	Dr. Martens
50 Spring Street								
-Retail	100.0 %	100.0 %	318.11	6,000	6,000	_		Sandro
-Residential (1 unit)	100.0 %	— %		1,000	1,000	_		
	100.0 %			7,000	7,000	_	_	
Total Soho				233,000	177,000	56,000	74,119	
mes Square:								
40 Broadway								Forever 21, Planet Hollywood, Disney, Sunglass Hut,
-Retail	52.0 %	100.0 %	181.10	161,000	161,000	_	_	MAC Cosmetics, U.S. Polo
i35 Broadway								
-Retail	52.0 %	95.3 %	1,107.63	45,000	45,000	_		T-Mobile, Invicta, Swatch Group USA, Levi's, Sephora
-Theatre	52.0 %	100.0 %	14.43	62,000	62,000	_		Nederlander-Marquis Theatre
	52.0 %	98.2 %	412.91	107,000	107,000		_	•
Total Times Square				268,000	268,000		_	•
pper East Side:				200,000	200,000			
R8-850 Madison Avenue								
-Retail	100.0 %	73.3 %	168.77	18,000	18,000	_	_	Christofle Silver Inc.
				,	,			
77-679 Madison Avenue								
-Retail	100.0 %	— %	_	8,000	8,000	_		
-Residential (8 units)	100.0 %	50.0 %		5,000	5,000			
	100.0 %			13,000	13,000	_	_	
31 Third Avenue								
-Retail	100.0 %	100.0 %	187.11	23,000	23,000	_	_	Nike, Crunch LLC, J.Jill
9-771 Madison Avenue (40 East 66th)								
-Retail	100.0 %	76.1 %	631.89	14,000	14,000	_		Armani
-Residential (5 units)	100.0 %	100.0 %		12,000	12,000	_		
	100.0 %			26,000	26,000	_	_	



			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):								
ong Island City:								
33-00 Northern Boulevard (Center Building) -Office	100.0 %	99.6 %	\$ 36.17	471,000	471,000		\$ 100,000	The City of New York, NYC Transit Authority
Chelsea/Meatpacking District:								
60 Eleventh Avenue (ground leased through 2114)** -Office	400.0 %	400.00	5404	404.000	404.000			The Standard Standard
	100.0 %	100.0 %	54.84	184,000	184,000	_	_	The City of New York
15 Tenth Avenue -Office -Retail	49.9 % 49.9 % 49.9 %	71.1 % 75.6 % 71.4 %	92.95 92.89 92.95	584,000 43,000 627,000	584,000 43,000 627,000		625,000	Google, Telehouse International Corp., Moet Hennessy USA. Inc., L-3 Communications IL Posto LLC, L'Atelier
i37 West 26th Street								
-Retail	100.0 %	_	_	17,000	_	17,000	_	The Chelsea Factory Inc.*
51 Ninth Avenue (2 buildings) (ground leased through 2115)** -Office -Retail	45.1 % 45.1 % 45.1 %	100.0 % 55.1 % 94.5 %	130.28 356.78 146.57	155,000 37,000 192,000	155,000 37,000 192,000		167,500	Aetna Life Insurance Company Starbucks
12 West 22nd Street								
-Office -Retail	55.0 % 55.0 % 55.0 %	41.7 % 46.7 % 42.0 %	131.22 109.00 129.98	164,000 9,000 173,000	164,000 9,000 173,000	<u>=</u>	121,502	Warner Media, Next Jump Galeria Nara Roesler
Total Chelsea/Meatpacking District				1,193,000	1,176,000	17,000	914,002	
Jpper West Side:					,			
i0-70 W 93rd Street -Residential (324 units)	49.9 %	85.5 %	_	283,000	283,000		82,500	
Tribeca:								
ndependence Plaza -Residential (1,327 units) -Retail	50.1 % 50.1 % 50.1 %	91.9 % 100.0 %	66.77	1,185,000 73,000 1,258,000	1,185,000 64,000 1,249,000	9,000 9,000	675,000	Duane Reade
339 Greenwich Street -Retail	100.0 %	100.0 %	68.57	8,000	8,000			Sarabeth's
Total Tribeca				1,266,000	1,257,000	9,000	675,000	
lew Jersey:								
Paramus -Office	100.0 %	85.2 %	24.87	129,000	129,000			Vornado's Administrative Headquarters



PROPERTY TABLE			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):								
Property under Development:								
Farley Office and Retail (ground and building leased through 2116)**								
-Office	95.0 %	_	\$	730,000	_	730,000		Facebook*
-Retail	95.0 %	100.0 %	368.69	114,000	3,000	111,000		Duane Reade*, Magnolia Bakery, Starbucks, Birch Coffee*, H&H Bagels*
	95.0 %	100.0 %	368.69	844,000	3,000	841,000	<u> </u>	
825 Seventh Avenue								
-Office	50.0 %	_	_	168,000	_	168,000	41,691	Young Adult Institute Inc.*
-Retail	100.0 %	_	_	4,000	_	4,000	_	
	51.2 %	_	_	172,000		172,000	41,691	
Total Properties under Development				1,016,000	3,000	1,013,000	41,691	
Properties to be Developed:								
57th Street								
-Land	50.0 %	_	_	_	_	_	_	
Eighth Avenue and 34th Street								
-Land	100.0 %	_	_	_	_	_	_	
New York Office:								
Total		93.2 %	\$ 82.05	20,598,000	18,367,000	2,231,000	\$ 8,639,845	
Vornado's Ownership Interest		93.1 %	\$ 79.37	17,530,000	15,419,000	2,111,000	\$ 5,975,256	
New York Retail:								
Total		80.1 %	\$ 269.85	2,687,000	2,223,000	464,000	\$ 1,126,413	
Vornado's Ownership Interest		76.6 %	\$ 226.97	2,201,000	1,746,000	455,000	\$ 840,890	
New York Residential:								
Total		88.8 %		1,525,000	1,525,000	_	\$ 757,500	
Vornado's Ownership Interest		89.4 %		793,000	793,000		\$ 379,342	



TROLENTIABLE					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):								
ALEXANDER'S, INC.:								
New York:								
731 Lexington Avenue, Manhattan								
-Office	32.4 %	100.0 %		939,000	916,000	23,000	\$ 500,000	Bloomberg
-Retail	32.4 %	83.3 %	249.04	141,000	141,000	_	300,000	The Home Depot, Hutong
	32.4 %	98.1 %	143.04	1,080,000	1,057,000	23,000	800,000	
Rego Park I, Queens (4.8 acres)	32.4 %	100.0 %	49.34	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 %	84.6 %	64.01	615,000	480,000	135,000	202,544 (8)	Costco, Kohl's, TJ Maxx
Flushing, Queens (1.0 acre ground leased through 2037)**	32.4 %	100.0 %	31.75	167,000	167,000	-	-	New World Mall LLC
The Alexander Apartment Tower, Rego Park, Queens, NY Residential (312 units)	32.4 %	79.5 %	_	255,000	255,000	-	94,000	
New Jersey:								
Paramus, New Jersey								
(30.3 acres ground leased to IKEA through 2041)**	32.4 %	100.0 %	-	-	-	-	68,000	IKEA (ground lessee)
Property to be Developed:								
Rego Park III (adjacent to Rego Park II),								
Queens, NY (3.4 acres)	32.4 %	_	_	-	-	-	_	
Total Alexander's	32.4 %	95.2 %	102.60	2,455,000	2,219,000	236,000	1,164,544	
Hotel Pennsylvania ⁽⁹⁾ :								
-Hotel (1,700 Rooms)	100.0 %			1,400,000		1,400,000		
Total New York		92.2 %	\$ 98.93	28,665,000	24,334,000	4,331,000	\$ 11,688,302	
Vornado's Ownership Interest		91.6 %	\$ 91.72	22,719,000	18,676,000	4,043,000	\$ 7,572,800	

^{*} Lease not yet commenced.

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

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

(2) Represents contractual debt obligations.

(3) Secured amount outstanding on revolving credit facilities.

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

(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) Net of \$50,000 of Alexander's participation in its Rego Park II shopping center mortgage loan which is considered partially extinguished as the participation interest is a reacquisition of debt. On April 7, 2021, Alexander's used its participation in the loan to reduce the loan balance.



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
heMART:								-
heMART, Chicago								Motroola Mobility (guaranteed by Google), CCC Information Services, Publicis Groupe (Razorfish), 1871, ANGI Home Services, Inc., Yelp Inc., Paypal, Inc., Allscripts Healthcare, Kellogg Company, Chicago School of Professi
-Office	100.0 %	88.3 %	44.89	2,050,000	2,050,000	-		ConAgra Foods Inc., Allstate Insurance Company Steelcase, Baker, Knapp & Tubbs, Holly Hunt Ltd.,
-Showroom/Trade show	100.0 %	89.9 %	54.69	1,528,000	1,528,000	_		Allsteel Inc., Teknion LLC
-Retail	100.0 %	84.8 %	52.96	95,000	95,000			
	100.0 %	88.9 %	49.19	3,673,000	3,673,000		\$ 675,000	
Other (2 properties)	50.0 %	100.0 %	47.39	19,000	19,000	_	30,573	
otal theMART, Chicago				3,692,000	3,692,000	_	705,573	
Piers 92 and 94 (New York) (ground and building leased through 2110)**	100.0 %	-	_	208,000	-	208,000	-	
Fotal theMART		88.9 %	49.18	3,900,000	3,692,000	208,000	\$ 705,573	
ornado's Ownership Interest		88.9 %	\$ 49.18	3,891,000	3,683,000	208,000	\$ 690,287	
55 California Street:				-,,	2,222,222	,		
55 California Street	70.0 %	97.4 %	87.69	1,505,000	1,505,000	-	\$ 534,712	Bank of America, N.A., Dodge & Cox, Goldman Sachs & Co., Jones Day, Kirkland & Ellis LLP, Morgan Stanley & Co. Inc., McKinsey & Company Inc., USB Financial Services, KKR Financial, Microsoft Corporation, Femwick & West LLP, Sidley Austin
15 Montgomery Street	70.0 %	100.0 %	80.26	235,000	235,000	_	_	Bank of America, N.A., Regus, Ripple Labs Inc., Blue Shield, Lending Home Corporation
	70.0 %	_	_	78,000	_	78,000	_	
15 Montgomery Street	70.0 %							
45 Montgomery Street Total 555 California Street	70.0 %	97.8 %	86.66	1,818,000	1,740,000	78,000	\$ 534,712	

 $[\]overline{\mbox{\sc **}}$ 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.



OTHER SEGMENT

			Maritial and		Square	Feet			
			Weighted _Average		In Serv	rice			
Property	% Ownership	% Occupancy	Escalated Annual Rent PSF ⁽¹⁾	Total Property	Owned by Company	Owned by Tenant ⁽²⁾	Under Development or Not Available for Lease	Encumbrances (non-GAAP) (in thousands) ⁽³⁾	
OTHER:									
/irginia:									
Rosslyn Plaza									
-Office - 4 buildings	46.2 %	67.3 %	\$ 47.92	736,000	432,000	_	304,000		Corporate Executive Board, Nathan Associates, I
-Residential - 2 buildings (197 units)	43.7 %	79.7 %		253,000	253,000	_	_		
				989,000	685,000	_	304,000	\$ 37,617	
ashion Centre Mall	7.5 %	87.3 %	39.34	868,000	868,000	_	_	410,000	Macy's, Nordstrom
Vashington Tower	7.5 %	75.0 %	55.32	170,000	170,000	_	_	40,000	The Rand Corporation
lew Jersey:									
/ayne Town Center, Wayne (ground leased through 2064)**	100.0 %	100.0 %	35.34	690,000	195,000	443,000	52,000	-	JCPenney, Costco, Dick's Sporting Goods, Nordstrom Rack
tlantic 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:									
nnapolis (ground and building leased through 2042)**	100.0 %	100.0 %	8.99	128,000	128,000	_	_	_	The Home Depot
otal Other		86.9 %	\$ 38.36	2,845,000	2,046,000	443,000	356,000	\$ 487,617	
<u> </u>			•	•					·
/ornado's Ownership Interest		92.7 %	\$ 34.03	1,346,000	711,000	443,000	192,000	\$ 52,713	

 $[\]overline{\mbox{\sc **}}$ Term assumes all renewal options exercised, if applicable.

 ⁽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 % \$ 87.2 %	252.85	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 fee; 0.18 acres ground leased through 2187 and 0.05 acres ground leased through 2035)**(3) -Hotel (795 Rooms)								
-Retail	75.3 %	27.9 %	327.43	50,000	50,000	-		Krispy Kreme, BHT Broadway American Management Association, Open Jar, Association for
-Office	75.3 %	100.0 %	52.65	196,000	196,000	_		Computing Machinery
	75.3 %	86.7 %	68.99	246,000	246,000		293,710	
501 Broadway	100.0 %	100.0 %	292.59	9,000	9,000	-	21,811	Capital One Financial Corporation
Miami, FL:								
1100 Lincoln Road								
-Retail	100.0 %	61.4 %	185.11	51,000	51,000	_		Banana Republic
-Theatre	100.0 %	100.0 %	44.17	79,000	79,000			Regal Cinema
	100.0 %	85.0 %	83.72	130,000	130,000		82,750	
Total Real Estate Fund	88.8 %	89.2 %		542,000	542,000	_	\$ 543,346	
Vornado's Ownership Interest	28.6 %	88.9 %		155,000	155,000	_	\$ 159,041	

^{*} 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 32.9% economic interest through the Fund and the Crowne Plaza Joint Venture.



INVESTOR INFORMATION

Corporate Officers: Michael J Franco

Steven Roth Chairman of the Board and Chief Executive Officer

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 Matthew locco

Executive Vice President - Chief Accounting Officer

RESEARCH COVERAGE

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Morgan Stanley

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Piper Sandler

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Truist Securities

212-319-5659/443-545-4245

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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. NOI at share - cash basis includes rent that has been deferred as a result of the COVID-19 pandemic.

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

Funds From Operations ("FFO") - FFO is computed in accordance with the definition adopted by the Board of Governors of the National Association of Real Estate Investment Trusts ("NAREIT"). NAREIT defines FFO as GAAP net income or loss adjusted to exclude net gains from sales of depreciable 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. 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 (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 (LOSS) ATTRIBUTABLE TO COMMON SHAREHOLDERS TO NET INCOME ATTRIBUTABLE TO COMMON SHAREHOLDERS, AS ADJUSTED (unaudited)

Applies in thousands account not share amounts)

(Amounts in thousands, except per share amounts)						
		For	the Three N	lonths Er	ded	
		Marc	h 31,		De	cember 31.
		2021	202	:0		2020
Net income (loss) attributable to common shareholders	(A) <u>\$</u>	4,083	\$	4,963	\$	(209,127)
Per diluted share	\$	0.02	\$	0.03	\$	(1.09)
Certain expense (income) items that impact net income (loss) attributable to common shareholders:						
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	\$	8,990	\$	12,393	\$	6,048
Our share of (income) loss from real estate fund investments		(260)		56,158		(1,657)
After-tax net gain on sale of 220 CPS condominium units		_		(59,911)		(36,274)
Credit losses on loans receivable		_		7,261		_
Mark-to-market decrease in Pennsylvania Real Estate Investment Trust ("PREIT") common shares (sold on January 23, 2020)		_		4,938		_
Real estate impairment losses (primarily wholly owned retail assets in 2020)		_		_		236,286
Severance and other reduction-in-force related expenses		_		_		23,368
Other		194		7,896		1,905
	·	8,924		28,735		229,676
Noncontrolling interests' share of above adjustments		(561)		(1,751)		(13,854)
Total of certain expense (income) items that impact net income (loss) attributable to common shareholders	(B) \$	8,363	\$	26,984	\$	215,822
Per diluted share (non-GAAP)	\$	0.04	\$	0.14	\$	1.13
and the second s	_				_	
Net income attributable to common shareholders, as adjusted (non-GAAP)	(A+B) <u>\$</u>	12,446	\$	31,947	\$	6,695
Per diluted share (non-GAAP)	\$	0.06	\$	0.17	\$	0.04



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

(Amounts in thousands, except per share amounts)						
		For	the Three Mor	iths E	nded	
		Marc	h 31,		De	ecember 31,
	· · · · · · · · · · · · · · · · · · ·	2021	2020			2020
Reconciliation of our net income (loss) attributable to common shareholders to FFO attributable to common shareholders plus assumed conversions (non-GAAP):						
Net income (loss) attributable to common shareholders	(A) <u>\$</u>	4,083	\$ 4	4,963	\$	(209,127)
Per diluted share	\$	0.02	\$	0.03	\$	(1.09)
FFO adjustments:						
Depreciation and amortization of real property	\$	87,719	\$ 85	5,136	\$	99,196
Decrease in fair value of marketable securities		_		4,938		_
Real estate impairment losses		_		_		236,286
Proportionate share of adjustments to equity in net income of partially owned entities to arrive at FFO:						
Depreciation and amortization of real property		34,858	40	0,423		37,500
(Increase) decrease in fair value of marketable securities		(189)		3,691		(710)
		122,388	134	4,188		372,272
Noncontrolling interests' share of above adjustments		(8,075)	3)	3,804)		(24,757)
FFO adjustments, net	(B) \$	114,313	\$ 125	5,384	\$	347,515
FFO attributable to common shareholders (non-GAAP)	(A+B) \$	118,396	\$ 130	0,347	\$	138,388
Convertible preferred share dividends		11		13		11
FFO attributable to common shareholders plus assumed conversions (non-GAAP)		118,407	130	0,360		138,399
Add back of FFO allocated to noncontrolling interests of the Operating Partnership		7,935	8	8,459		9,087
FFO - OP Basis (non-GAAP)	\$	126,342	\$ 138	8,819	\$	147,486
FFO per diluted share (non-GAAP)	\$	0.62	\$	0.68	\$	0.72



RECONCILATION 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 March 31, December 31, 2020 2021 2020 FFO attributable to common shareholders plus assumed conversions (non-GAAP) Per diluted share (non-GAAP) 0.68 0.72 0.62 Certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions: Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021) 6,228 \$ 3,412 9,825 \$ \$ Our share of (income) loss from real estate fund investments (260) 56,158 (1,657) After-tax net gain on sale of 220 CPS condominium units (59,911)(36,274) Credit losses on loans receivable 7.261 Severance and other reduction-in-force related expenses 23,368 Other 383 4,205 2,615 6.351 17.538 (8.536) Noncontrolling interests' share of above adjustments (399) (1.069) 526 Total of certain expense (income) items that impact FFO attributable to common shareholders plus assumed conversions, net 5,952 16,469 (8,010) (B) \$ 0.03 0.09 (0.04)FFO attributable to common shareholders plus assumed conversions, as adjusted (non-GAAP) 124,359 146,829 130,389 Per diluted share (non-GAAP) 0.65 0.77 0.68



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

(Amounts in thousands)		F.	T	huaa Maudha Fu		
			ch 31.	hree Months En	iaea	
		2021	CII 31,	2020	Dece	ember 31, 2020
FFO attributable to common shareholders plus assumed conversions (non-GAAP)	(A) \$	118,407	\$	130,360	\$	138,399
Adjustments to arrive at FAD (non-GAAP):						
Certain items that impact FAD		5,913		5,630		(11,948)
Recurring tenant improvements, leasing commissions and other capital expenditures		(37,070)		(53,479)		(46,611)
Stock-based compensation expense		21,225		25,765		9,039
Amortization of debt issuance costs		6,766		5,276		6,680
Personal property depreciation		1,737		1,825		1,697
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other		(1,198)		3,076		(2,001)
Noncontrolling interests in the Operating Partnership's share of above adjustments		405		781		2,869
FAD adjustments, net	(B)	(2,222)		(11,126)		(40,275)
FAD (non-GAAP)	(A+B) \$	116,185	\$	119,234	\$	98,124
FAD payout ratio (1)		86.9 %)	106.5 %		103.9 %

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



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

	For	r the T	hree Months En	ded	
	 Marc	h 31,			
	 2021		2020	December 3	1, 2020
Net income (loss)	\$ 26,993	\$	(104,503)	\$ (2	208,726)
Depreciation and amortization expense	95,354		92,793	1	107,084
General and administrative expense	44,186		52,834		61,254
Transaction related costs, impairment losses and other	843		71	2	242,593
Income from partially owned entities	(29,073)		(19,103)	((24,567)
Loss from real estate fund investments	169		183,463		999
Interest and other investment (income) loss, net	(1,522)		5,904		(1,569)
Interest and debt expense	50,064		58,842		54,633
Net gains on disposition of wholly owned and partially owned assets	_		(68,589)	((42,458)
Income tax expense (benefit)	1,984		12,813		(1,801)
NOI from partially owned entities	78,756		81,881		76,952
NOI attributable to noncontrolling interests in consolidated subsidiaries	(17,646)		(15,493)	((15,901)
NOI at share	 250,108		280,913	2	248,493
Non-cash adjustments for straight-line rents, amortization of acquired below-market leases, net and other	(1,198)		3,076		(2,001)
NOI at share - cash basis	\$ 248,910	\$	283,989	\$ 2	246,492



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

						For	the	Three Mont	hs E	nded March	31,	1					
	Total R	even	iues	Operating Expenses				NOI			Non-cash Adjustments ⁽¹⁾			NOI - ca	asis		
	2021		2020	2021		2020		2021		2020		2021		2020	2021		2020
New York	\$ 303,971	\$	355,615	\$ (160,985)	\$	(183,031)	\$	142,986	\$	172,584	\$	4,045	\$	5,423	\$ 147,031	\$	178,007
Other	76,006		88,917	(29,994)		(46,976)		46,012		41,941		(460)		1,965	45,552		43,906
Consolidated total	379,977		444,532	(190,979)		(230,007)		188,998		214,525		3,585		7,388	192,583		221,913
Noncontrolling interests' share in consolidated subsidiaries	(27,921)		(26,909)	10,275		11,416		(17,646)		(15,493)		(516)		197	(18,162)		(15,296)
Our share of partially owned entities	122,365		124,101	(43,609)		(42,220)		78,756		81,881		(4,267)		(4,509)	74,489		77,372
Vornado's share	\$ 474,421	\$	541,724	\$ (224,313)	\$	(260,811)	\$	250,108	\$	280,913	\$	(1,198)	\$	3,076	\$ 248,910	\$	283,989
						For the	Thr	ee Months E	Ende	d Decembe	r 31 ,	2020					
	Total I	Reve	nues	Operatin	g E	xpenses		ı	101			Non-cash A	djus	tments ⁽¹⁾	NOI - ca	sh b	asis
New York	\$		302,360	\$		(155,907)	\$			146,453	\$			1,323	\$		147,776

	For the Three Months Ended December 31, 2020												
		Total Revenues		Operating Expenses		NOI		Non-cash Adjustments(1)		NOI - cash basis			
New York	\$	302,360	\$	(155,907)	\$	146,453	\$	1,323	\$	147,776			
Other		74,071		(33,082)		40,989		1,569		42,558			
Consolidated total		376,431		(188,989)		187,442		2,892		190,334			
Noncontrolling interests' share in consolidated subsidiaries		(28,862)		12,961		(15,901)		(179)		(16,080)			
Our share of partially owned entities		121,255		(44,303)		76,952		(4,714)		72,238			
Vornado's share	\$	468,824	\$	(220,331)	\$	248,493	\$	(2,001)	\$	246,492			

⁽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, 2021 COMPARED TO MARCH 31, 2020 (unaudited) (Amounts in thousands)

	Total	New York	1	theMART	555 C	alifornia Street		Other
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:								
Development properties	(6,287)	(6,287)		_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	7,144	7,144		_		_		_
Other non-same store income, net	(5,090)	(291)		_		_		(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$ 245,875	\$ 211,704	\$	18,107	\$	16,064	\$	
	 	 					-	
NOI at share for the three months ended March 31, 2020	\$ 280,913	\$ 242,559	\$	21,113	\$	15,231	\$	2,010
Less NOI at share from:								
Development properties	(13,171)	(13,171)		_		_		_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	9,356	9,356		_		_		_
Other non-same store (income) expense, net	(8,741)	(6,424)		(422)		115		(2,010)
Same store NOI at share for the three months ended March 31, 2020	\$ 268,357	\$ 232,320	\$	20,691	\$	15,346	\$	_
			-					
(Decrease) increase in same store NOI at share	\$ (22,482)	\$ (20,616)	\$	(2,584)	\$	718	\$	
% (decrease) increase in same store NOI at share	(8.4)%	(8.9)%		(12.5)%		4.7 %		<u> </u>



RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED MARCH 31, 2021 COMPARED TO MARCH 31, 2020 (unaudited)

(Amounts in thousands)

		Total		New York		theMART	555 C	alifornia Street	Other
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:									
Development properties		(7,268)		(7,268)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		7,167		7,167		_		_	_
Other non-same store income, net		(5,622)		(572)		_		_	(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021	\$	243,187	\$	209,492	\$	17,840	\$	15,855	\$
	-				-		-		
NOI at share - cash basis for the three months ended March 31, 2020	\$	283,989	\$	243,665	\$	22,705	\$	15,435	\$ 2,184
Less NOI at share - cash basis from:									
Development properties		(17,168)		(17,168)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		9,364		9,364		_		_	_
Other non-same store income, net		(13,557)		(10,848)		(422)		(103)	(2,184)
Same store NOI at share - cash basis for the three months ended March 31, 2020	\$	262,628	\$	225,013	\$	22,283	\$	15,332	\$ _
			-						
(Decrease) increase in same store NOI at share - cash basis	\$	(19,441)	\$	(15,521)	\$	(4,443)	\$	523	\$ _
% (decrease) increase in same store NOI at share - cash basis		(7.4)%		(6.9)%		(19.9)%		3.4 %	— %



RECONCILIATION OF NOI AT SHARE TO SAME STORE NOI AT SHARE FOR THE THREE MONTHS ENDED MARCH 31, 2021 COMPARED TO DECEMBER 31, 2020 (unaudited) (Amounts in thousands)

		Total	New York		theMART	555 C	alifornia Street	Other
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:								
Development properties		(6,287)	(6,287)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		7,144	7,144		_		_	_
Other non-same store (income) expense, net		(4,648)	151		_		_	(4,799)
Same store NOI at share for the three months ended March 31, 2021	\$	246,317	\$ 212,146	\$	18,107	\$	16,064	\$ _
	-					-		
NOI at share for the three months ended December 31, 2020	\$	248,493	\$ 212,544	\$	17,091	\$	14,638	\$ 4,220
Less NOI at share from:								
Development properties		(5,412)	(5,412)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		7,809	7,809		_		_	_
Other non-same store income, net		(6,186)	(1,966)		_		_	(4,220)
Same store NOI at share for the three months ended December 31, 2020	\$	244,704	\$ 212,975	\$	17,091	\$	14,638	\$ _
				-				
Increase (decrease) in same store NOI at share	\$	1,613	\$ (829)	\$	1,016	\$	1,426	\$ _
		0.7.0/	(0.4)0/		F 0.0/		0.7.0/	_
% increase (decrease) in same store NOI at share		0.7 %	 (0.4)%		5.9 %		9.7 %	



RECONCILIATION OF NOI AT SHARE - CASH BASIS TO SAME STORE NOI AT SHARE - CASH BASIS FOR THE THREE MONTHS ENDED MARCH 31, 2021 COMPARED TO DECEMBER 31, 2020 (unaudited)

(Amounts in thousands)

	Total	New York	1	theMART	555 C	alifornia Street	Other
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:							
Development properties	(7,268)	(7,268)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	7,167	7,167		_		_	_
Other non-same store income, net	(5,181)	(131)		_		_	(5,050)
Same store NOI at share - cash basis for the three months ended March 31, 2021	\$ 243,628	\$ 209,933	\$	17,840	\$	15,855	\$
					-		
NOI at share - cash basis for the three months ended December 31, 2020	\$ 246,492	\$ 208,949	\$	18,075	\$	14,947	\$ 4,521
Less NOI at share - cash basis from:							
Development properties	(7,589)	(7,589)		_		_	_
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)	7,223	7,223		_		_	_
Other non-same store income, net	(7,136)	(2,615)		_		_	(4,521)
Same store NOI at share - cash basis for the three months ended December 31, 2020	\$ 238,990	\$ 205,968	\$	18,075	\$	14,947	\$ _
					-		
Increase (decrease) in same store NOI at share - cash basis	\$ 4,638	\$ 3,965	\$	(235)	\$	908	\$
% increase (decrease) in same store NOI at share - cash basis	1.9 %	1.9 %		(1.3)%		6.1 %	— %



RECONCILIATION OF CONSOLIDATED REVENUES TO OUR PRO RATA SHARE OF REVENUES (ANNUALIZED) (unaudited)

(Amounts in thousands)

	Three Months Ended March 31, 2021
Consolidated revenues	\$ 379,977
Noncontrolling interest adjustments	 (27,921)
Consolidated revenues at our share (non-GAAP)	352,056
Unconsolidated revenues at our share (non-GAAP)	 122,365
Our pro rata share of revenues (non-GAAP)	\$ 474,421
Our pro rata share of revenues (annualized) (non-GAAP)	\$ 1,897,684

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

(Amounts in thousands)

_	As of March 31, 2021							
		Consolidated Debt, net		Deferred Financing Costs, Net and Other		Contractual Debt (non-GAAP)		
Mortgages payable	\$	5,573,626	\$	26,501	\$	5,600,127		
Senior unsecured notes		446,888		3,112		450,000		
\$800 Million unsecured term loan		797,024		2,976		800,000		
\$2.75 Billion unsecured revolving credit facilities		575,000		_		575,000		
	\$	7,392,538	\$	32,589	\$	7,425,127		



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

		d				
	March 31,					
	2	021		2020	De	ecember 31, 2020
Reconciliation of net income (loss) to EBITDAre (non-GAAP):						
Net income (loss)	\$	26,993	\$	(104,503)	\$	(208,726)
Less net (income) loss attributable to noncontrolling interests in consolidated subsidiaries		(6,114)		122,387		(1,109)
Net income (loss) attributable to the Operating Partnership		20,879		17,884		(209,835)
EBITDAre adjustments at share:						
Depreciation and amortization expense		124,314		127,384		138,393
Interest and debt expense		68,875		81,816		73,343
Income tax expense (benefit)		1,995		12,892		(1,840)
Real estate impairment losses		_		_		236,286
EBITDAre at share		216,063		239,976		236,347
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries		16,903		(111,737)		12,400
EBITDAre (non-GAAP)	\$	232,966	\$	128,239	\$	248,747

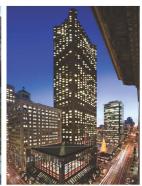


NON-GAAP RECONCILIATIONS RECONCILIATION OF EBITDARE TO EBITDARE, AS ADJUSTED (unaudited)

(Amounts in thousands)							
		For the Three Months Ended					
		Marc					
		2021		December 31, 2020			
EBITDAre (non-GAAP)	\$	232,966	\$ 128,239	\$	248,747		
EBITDAre attributable to noncontrolling interests in consolidated subsidiaries		(16,903)	111,737		(12,400)		
Certain expense (income) items that impact EBITDAre:							
Hotel Pennsylvania (temporarily closed on April 1, 2020, permanently closed on April 5, 2021)		6,648	9,093		7,004		
Our share of (income) loss from real estate fund investments		(260)	56,158		(1,657)		
Gain on sale of 220 CPS condominium units		_	(68,589)		(42,458)		
Credit losses on loans receivable		_	7,261		_		
Mark-to-market decrease in PREIT common shares (sold on January 23, 2020)		_	4,938		_		
Severance and other reduction-in-force related expenses		_	_		23,368		
Other		(186)	7,662		5,800		
Total of certain expense (income) items that impact EBITDAre		6,202	16,523		(7,943)		
EBITDAre, as adjusted (non-GAAP)	\$	222,265	\$ 256,499	\$	228,404		









VORNADO REALTY TRUST

SUPPLEMENTAL OPERATING
AND FINANCIAL DATA
For the Quarter Ended March 31, 2021