

VORNADO REALTY TRUST
Form 10-Q
August 01, 2016

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-Q

(Mark one)

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

For the quarterly period **June 30, 2016**
ended:

Or

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

For the transition period from: _____ **to** _____

Commission File Number: **001-11954**

VORNADO REALTY TRUST

(Exact name of registrant as specified in its charter)

Maryland

22-1657560

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(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification Number)

888 Seventh Avenue, New York, New York
(Address of principal executive offices)

10019
(Zip Code)

(212) 894-7000

(Registrant's telephone number, including area code)

N/A

(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

- | | |
|--|--|
| <input checked="" type="checkbox"/> Large Accelerated Filer | <input type="checkbox"/> Accelerated Filer |
| <input type="checkbox"/> Non-Accelerated Filer (Do not check if smaller reporting company) | <input type="checkbox"/> Smaller Reporting Company |

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of June 30, 2016, 188,825,520 of the registrant's common shares of beneficial interest are outstanding.

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PART I. FINANCIAL INFORMATION**Item 1. Financial Statements**

**VORNADO REALTY TRUST
CONSOLIDATED BALANCE SHEETS
(UNAUDITED)**

(Amounts in thousands, except share and per share amounts)	June 30, 2016	December 31, 2015
ASSETS		
Real estate, at cost:		
Land	\$ 4,154,201	\$ 4,164,799
Buildings and improvements	12,541,161	12,582,671
Development costs and construction in progress	1,302,108	1,226,637
Leasehold improvements and equipment	112,096	116,030
Total	18,109,566	18,090,137
Less accumulated depreciation and amortization	(3,374,867)	(3,418,267)
Real estate, net	14,734,699	14,671,870
Cash and cash equivalents	1,644,067	1,835,707
Restricted cash	94,628	107,799
Marketable securities	194,489	150,997
Tenant and other receivables, net of allowance for doubtful accounts of \$11,260 and \$11,908	95,623	98,062
Investments in partially owned entities	1,499,792	1,550,422
Real estate fund investments	524,150	574,761
Receivable arising from the straight-lining of rents, net of allowance of \$2,489 and \$2,751	991,953	931,245
Deferred leasing costs, net of accumulated amortization of \$227,015 and \$218,239	462,649	480,421
Identified intangible assets, net of accumulated amortization of \$194,463 and \$187,360	210,010	227,901
Assets related to discontinued operations	8,678	37,020
Other assets	612,992	477,088
	\$ 21,073,730	\$ 21,143,293
LIABILITIES, REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY		
Mortgages payable, net	\$ 9,746,818	\$ 9,513,713
Senior unsecured notes, net	844,868	844,159
Unsecured revolving credit facilities	115,630	550,000
Unsecured term loan, net	371,455	183,138
Accounts payable and accrued expenses	480,094	443,955
Deferred revenue	314,367	346,119
Deferred compensation plan	119,292	117,475
Liabilities related to discontinued operations	8,104	12,470
Other liabilities	480,030	426,965

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Total liabilities	12,480,658	12,437,994
Commitments and contingencies		
Redeemable noncontrolling interests:		
Class A units - 12,385,829 and 12,242,820 units outstanding	1,240,069	1,223,793
Series D cumulative redeemable preferred units - 177,101 units outstanding	5,428	5,428
Total redeemable noncontrolling interests	1,245,497	1,229,221
Vornado shareholders' equity:		
Preferred shares of beneficial interest: no par value per share; authorized 110,000,000 shares; issued and outstanding 52,676,629 shares	1,276,954	1,276,954
Common shares of beneficial interest: \$.04 par value per share; authorized 250,000,000 shares; issued and outstanding 188,825,520 and 188,576,853 shares	7,531	7,521
Additional capital	7,135,571	7,132,979
Earnings less than distributions	(1,898,505)	(1,766,780)
Accumulated other comprehensive income	72,556	46,921
Total Vornado shareholders' equity	6,594,107	6,697,595
Noncontrolling interests in consolidated subsidiaries	753,468	778,483
Total equity	7,347,575	7,476,078
	\$ 21,073,730	\$ 21,143,293

See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF INCOME
(UNAUDITED)

(Amounts in thousands, except per share amounts)

	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
REVENUES:				
Property rentals	\$ 527,178	\$ 514,843	\$ 1,046,670	\$ 1,015,117
Tenant expense reimbursements	60,841	62,215	120,416	129,136
Fee and other income	33,689	39,230	67,659	78,837
Total revenues	621,708	616,288	1,234,745	1,223,090
EXPENSES:				
Operating	245,138	242,690	501,487	497,183
Depreciation and amortization	141,313	136,957	284,270	261,079
General and administrative	45,564	39,189	94,268	97,681
Impairment loss and acquisition and transaction related costs	2,879	4,061	168,186	6,042
Total expenses	434,894	422,897	1,048,211	861,985
Operating income	186,814	193,391	186,534	361,105
Income (loss) from partially owned entities	642	(5,641)	(3,598)	(8,384)
Income from real estate fund investments	16,389	26,368	27,673	50,457
Interest and other investment income, net	10,236	5,666	13,754	16,458
Interest and debt expense	(105,576)	(92,092)	(206,065)	(183,766)
Net gain on disposition of wholly owned and partially owned assets	159,511	-	160,225	1,860
Income before income taxes	268,016	127,692	178,523	237,730
Income tax (expense) benefit	(2,109)	88,072	(4,940)	87,101
Income from continuing operations	265,907	215,764	173,583	324,831
Income (loss) from discontinued operations	2,475	(364)	3,191	15,815
Net income	268,382	215,400	176,774	340,646
Less net income attributable to noncontrolling interests in:				
Consolidated subsidiaries	(13,025)	(19,186)	(22,703)	(35,068)
Operating Partnership	(14,531)	(10,198)	(7,044)	(15,485)
Net income attributable to Vornado	240,826	186,016	147,027	290,093
Preferred share dividends	(20,363)	(20,365)	(40,727)	(39,849)
NET INCOME attributable to common shareholders	\$ 220,463	\$ 165,651	\$ 106,300	\$ 250,244
INCOME PER COMMON SHARE - BASIC:				
Income from continuing operations, net	\$ 1.16	\$ 0.88	\$ 0.54	\$ 1.25
	0.01	-	0.02	0.08

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Income from discontinued operations, net				
Net income per common share	\$ 1.17	\$ 0.88	\$ 0.56	\$ 1.33
Weighted average shares outstanding	188,772	188,365	188,715	188,183

INCOME PER COMMON SHARE - DILUTED:

Income from continuing operations, net	\$ 1.15	\$ 0.87	\$ 0.54	\$ 1.24
Income from discontinued operations, net	0.01	-	0.02	0.08
Net income per common share	\$ 1.16	\$ 0.87	\$ 0.56	\$ 1.32
Weighted average shares outstanding	189,885	189,600	190,000	189,775

DIVIDENDS PER COMMON SHARE	\$ 0.63	\$ 0.63	\$ 1.26	\$ 1.26
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See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(UNAUDITED)

(Amounts in thousands)	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Net income	\$ 268,382	\$ 215,400	\$ 176,774	\$ 340,646
Other comprehensive income (loss):				
Increase (reduction) in unrealized net gain on				
available-for-sale securities	28,019	(25,000)	39,113	(46,332)
Pro rata share of other comprehensive loss of				
nonconsolidated subsidiaries	(628)	(1,191)	(622)	(1,034)
(Reduction) increase in value of interest rate swaps and other	(6,976)	2,848	(11,171)	2,077
Comprehensive income	288,797	192,057	204,094	295,357
Less comprehensive income attributable to noncontrolling interests	(28,814)	(28,037)	(31,432)	(47,918)
Comprehensive income attributable to Vornado	\$ 259,983	\$ 164,020	\$ 172,662	\$ 247,439

See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
(UNAUDITED)

(Amounts in thousands)

	Preferred Shares		Common Shares		Additional	Earnings	Other	Non- Accumulated controlling Interests in Consolidated	Total
	Shares	Amount	Shares	Amount	Capital	Less Than Distributions	Comprehensive Income	Subsidiaries	Equity
Balance, December 31, 2015	52,677	\$1,276,954	188,577	\$7,521	\$7,132,979	\$(1,766,780)	\$ 46,921	\$ 778,483	\$7,476,078
Net income attributable to Vornado	-	-	-	-	-	147,027	-	-	147,027
Net income attributable to noncontrolling interests in consolidated subsidiaries	-	-	-	-	-	-	-	22,703	22,703
Dividends on common shares	-	-	-	-	-	(237,832)	-	-	(237,832)
Dividends on preferred shares	-	-	-	-	-	(40,727)	-	-	(40,727)
Common shares issued:									
Upon redemption of Class A units, at redemption value	-	-	195	8	18,200	-	-	-	18,208
Under employees' share option plan	-	-	38	1	3,092	-	-	-	3,093
Under dividend reinvestment plan	-	-	8	-	717	-	-	-	717
Contributions: Other	-	-	-	-	-	-	-	19,674	19,674
Distributions:									

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Real estate fund investments	-	-	-	-	-	-	-	(56,533)	(56,533)
Other	-	-	-	-	-	-	-	(10,970)	(10,970)
Deferred compensation shares and options	-	-	7	1	953	(186)	-	-	768
Increase in unrealized net gain on available-for-sale securities	-	-	-	-	-	-	39,113	-	39,113
Pro rata share of other comprehensive loss of nonconsolidated subsidiaries	-	-	-	-	-	-	(622)	-	(622)
Reduction in value of interest rate swaps	-	-	-	-	-	-	(11,170)	-	(11,170)
Adjustments to carry redeemable Class A units at redemption value	-	-	-	-	(20,369)	-	-	-	(20,369)
Redeemable noncontrolling interests' share of above adjustments	-	-	-	-	-	-	(1,685)	-	(1,685)
Other	-	-	1	-	(1)	(7)	(1)	111	102
Balance, June 30, 2016	52,677	\$1,276,954	188,826	\$7,531	\$7,135,571	\$(1,898,505)	\$ 72,556	\$ 753,468	\$7,347,575

See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY - CONTINUED
(UNAUDITED)

(Amounts in thousands)

	Preferred Shares		Common Shares		Additional	Earnings	Other	Non- Accumulated controlling Interests in Consolidated	Total
	Shares	Amount	Shares	Amount	Capital	Less Than Distributions	Comprehensive Income	Subsidiaries	Equity
Balance, December 31, 2014	52,679	\$1,277,026	187,887	\$7,493	\$6,873,025	\$(1,505,385)	\$ 93,267	\$ 743,956	\$7,489,382
Net income attributable to Vornado	-	-	-	-	-	290,093	-	-	290,093
Net income attributable to noncontrolling interests in consolidated subsidiaries	-	-	-	-	-	-	-	35,068	35,068
Distribution of Urban Edge Properties	-	-	-	-	-	(464,262)	-	(341)	(464,603)
Dividends on common shares	-	-	-	-	-	(237,160)	-	-	(237,160)
Dividends on preferred shares	-	-	-	-	-	(39,849)	-	-	(39,849)
Common shares issued: Upon redemption of Class A units, at redemption value	-	-	400	16	43,262	-	-	-	43,278
Under employees' share option plan	-	-	195	7	12,972	(2,579)	-	-	10,400
Under dividend reinvestment plan	-	-	7	-	701	-	-	-	701

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Contributions:									
Real estate fund investments	-	-	-	-	-	-	-	51,725	51,725
Distributions:									
Real estate fund investments	-	-	-	-	-	-	-	(62,495)	(62,495)
Other	-	-	-	-	-	-	-	(255)	(255)
Conversion of Series A preferred shares to common shares	(1)	(16)	1	-	16	-	-	-	-
Deferred compensation shares and options	-	-	7	1	1,653	(359)	-	-	1,295
Reduction in unrealized net gain on available-for-sale securities	-	-	-	-	-	-	(46,332)	-	(46,332)
Pro rata share of other comprehensive loss of nonconsolidated subsidiaries	-	-	-	-	-	-	(1,034)	-	(1,034)
Increase in value of interest rate swap	-	-	-	-	-	-	2,073	-	2,073
Adjustments to carry redeemable Class A units at redemption value	-	-	-	-	229,521	-	-	-	229,521
Redeemable noncontrolling interests' share of above adjustments	-	-	-	-	-	-	2,635	-	2,635
Other	-	-	-	-	-	955	4	(92)	867
Balance, June 30, 2015	52,678	\$1,277,010	188,497	\$7,517	\$7,161,150	\$(1,958,546)	\$ 50,613	\$ 767,566	\$7,305,310

See notes to consolidated financial statements (unaudited).

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VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF CASH FLOWS
(UNAUDITED)

(Amounts in thousands)

	For the Six Months Ended June 30,	
	2016	2015
Cash Flows from Operating Activities:		
Net income	\$ 176,774	\$ 340,646
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization (including amortization of deferred financing costs)	299,541	272,942
Real estate impairment losses	160,700	256
Net gain on disposition of wholly owned and partially owned assets	(160,225)	(1,860)
Straight-lining of rental income	(83,883)	(64,121)
Return of capital from real estate fund investments	71,888	83,443
Distributions of income from partially owned entities	46,500	37,821
Amortization of below-market leases, net	(29,811)	(26,132)
Other non-cash adjustments	23,049	26,569
Net realized and unrealized gains on real estate fund investments	(21,277)	(41,857)
Loss from partially owned entities	3,598	7,636
Net gains on sale of real estate and other	(2,210)	(32,243)
Reversal of allowance for deferred tax assets	-	(90,030)
Changes in operating assets and liabilities:		
Real estate fund investments	-	(95,000)
Tenant and other receivables, net	2,358	(5,051)
Prepaid assets	(131,927)	(138,473)
Other assets	(29,303)	(46,858)
Accounts payable and accrued expenses	6,634	(26,440)
Other liabilities	(9,113)	(16,632)
Net cash provided by operating activities	323,293	184,616
Cash Flows from Investing Activities:		
Development costs and construction in progress	(277,214)	(200,970)
Additions to real estate	(170,265)	(137,528)
Proceeds from sales of real estate and related investments	130,249	334,725
Investments in partially owned entities	(90,659)	(137,465)
Distributions of capital from partially owned entities	87,977	29,666
Acquisitions of real estate and other	(46,807)	(381,001)
Net deconsolidation of 7 West 34th Street	(42,000)	-
Investments in loans receivable and other	(11,700)	(23,919)
Restricted cash	(7,483)	25,118
Purchases of marketable securities	(4,379)	-
Proceeds from sales and repayments of mortgage and mezzanine loans receivable and other	22	16,772

Net cash used in investing activities	(432,259)	(474,602)
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See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
CONSOLIDATED STATEMENTS OF CASH FLOWS - CONTINUED
(UNAUDITED)

(Amounts in thousands)

	For the Six Months Ended June 30,	
	2016	2015
Cash Flows from Financing Activities:		
Proceeds from borrowings	\$ 1,325,246	\$ 1,746,460
Repayments of borrowings	(1,032,115)	(1,607,574)
Dividends paid on common shares	(237,832)	(237,160)
Distributions to noncontrolling interests	(83,266)	(77,447)
Dividends paid on preferred shares	(40,727)	(39,849)
Debt issuance and other costs	(29,478)	(14,053)
Contributions from noncontrolling interests	11,874	51,725
Proceeds received from exercise of employee share options	3,810	13,683
Repurchase of shares related to stock compensation agreements and related tax withholdings and other	(186)	(2,939)
Cash included in the spin-off of Urban Edge Properties	-	(225,000)
Net cash used in financing activities	(82,674)	(392,154)
Net decrease in cash and cash equivalents	(191,640)	(682,140)
Cash and cash equivalents at beginning of period	1,835,707	1,198,477
Cash and cash equivalents at end of period	\$ 1,644,067	\$ 516,337
Supplemental Disclosure of Cash Flow Information:		
Cash payments for interest, excluding capitalized interest of \$13,918 and \$17,550	\$ 181,432	\$ 178,461
Cash payments for income taxes	\$ 5,003	\$ 6,584
Non-Cash Investing and Financing Activities:		
Write-off of fully depreciated assets	\$ (220,654)	\$ (81,027)
Accrued capital expenditures included in accounts payable and accrued expenses	144,079	70,672
Change in unrealized net gain (loss) on securities available-for-sale	39,113	(46,332)
Adjustments to carry redeemable Class A units at redemption value	(20,369)	229,521
Decrease in assets and liabilities resulting from the deconsolidation of investments that were previously consolidated		
Real estate, net	(122,047)	-
Mortgages payable, net	(290,418)	-
Non-cash distribution of Urban Edge Properties:		
Assets	-	1,722,263
Liabilities	-	(1,482,660)
Equity	-	(239,603)
	-	(145,313)

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Transfer of interest in real estate to Pennsylvania Real Estate Investment Trust		
Financing assumed in acquisitions	-	62,000
Like-kind exchange of real estate:		
Acquisitions	46,698	62,355
Dispositions	(29,639)	(38,822)

See notes to consolidated financial statements (unaudited).

VORNADO REALTY TRUST
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(UNAUDITED)

1. Organization

Vornado Realty Trust (“Vornado”) is a fully integrated real estate investment trust (“REIT”) and conducts its business through, and all of its interests in properties are held by, Vornado Realty L.P., a Delaware limited partnership (the “Operating Partnership”). Vornado is the sole general partner of, and owned approximately 93.6% of the common limited partnership interest in, the Operating Partnership at June 30, 2016. All references to “we,” “us,” “our,” the “Company” and “Vornado” refer to Vornado Realty Trust and its consolidated subsidiaries, including the Operating Partnership.

2. Basis of Presentation

The accompanying consolidated financial statements are unaudited and include the accounts of Vornado and its consolidated subsidiaries, including the Operating Partnership. All inter-company amounts have been eliminated. In our opinion, all adjustments (which include only normal recurring adjustments) necessary to present fairly the financial position, results of operations and changes in cash flows have been made. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted. These condensed consolidated financial statements have been prepared in accordance with the instructions to Form 10-Q of the Securities and Exchange Commission ("SEC") and should be read in conjunction with the consolidated financial statements and notes thereto included in our Annual Report on Form 10-K, as amended, for the year ended December 31, 2015, as filed with the SEC.

We have made estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. The results of operations for the three and six months ended June 30, 2016 are not necessarily indicative of the operating results for the full year.

3. Recently Issued Accounting Literature

In May 2014, the Financial Accounting Standards Board ("FASB") issued an update ("ASU 2014-09") establishing Accounting Standards Codification ("ASC") Topic 606, *Revenue from Contracts with Customers* ("ASC 606"). ASU 2014-09 establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most of the existing revenue recognition guidance. ASU 2014-09 requires an entity to recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services and also requires certain additional disclosures. In August 2015, the FASB issued an update ("ASU 2015-14") to ASC 606, *Deferral of the Effective Date*, which defers the adoption of ASU 2014-09 to interim and annual reporting periods in fiscal years that begin after December 15, 2017. In March 2016, the FASB issued an update ("ASU 2016-08") to ASC 606, *Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*, which clarifies the implementation guidance on principal versus agent considerations in the new revenue recognition standard pursuant to ASU 2014-09. In April 2016, the FASB issued an update ("ASU 2016-10") to ASC 606, *Identifying Performance Obligations and Licensing*, which clarifies guidance related to identifying performance obligations and licensing implementation guidance contained in ASU 2014-09. In May 2016, the FASB issued an update ("ASU 2016-12") to ASC 606, *Narrow-Scope Improvements and Practical Expedients*, which amends certain aspects of the new revenue recognition standard pursuant to ASU 2014-09. We are currently evaluating the impact of the adoption of these ASUs on our consolidated financial statements.

In June 2014, the FASB issued an update ("ASU 2014-12") to ASC Topic 718, *Compensation – Stock Compensation* ("ASC 718"). ASU 2014-12 requires an entity to treat performance targets that can be met after the requisite service period of a share based award has ended, as a performance condition that affects vesting. ASU 2014-12 is effective for interim and annual reporting periods in fiscal years that began after December 15, 2015. The adoption of this update as of January 1, 2016, did not have any impact on our consolidated financial statements.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

3. Recently Issued Accounting Literature - continued

In February 2015, the FASB issued an update (“ASU 2015-02”) *Amendments to the Consolidation Analysis* to ASC Topic 810, *Consolidation*. ASU 2015-02 affects reporting entities that are required to evaluate whether they should consolidate certain legal entities. Specifically, the amendments: (i) modify the evaluation of whether limited partnerships and similar legal entities are variable interest entities (“VIEs”) or voting interest entities, (ii) eliminate the presumption that a general partner should consolidate a limited partnership, (iii) affect the consolidation analysis of reporting entities that are involved with VIEs, and (iv) provide a scope exception for certain entities. ASU 2015-02 is effective for interim and annual reporting periods beginning after December 15, 2015. The adoption of this update on January 1, 2016 resulted in the identification of additional VIEs, but did not have an impact on our consolidated financial statements other than additional disclosures (see Note 13 - *Variable Interest Entities*).

In January 2016, the FASB issued an update (“ASU 2016-01”) *Recognition and Measurement of Financial Assets and Financial Liabilities* to ASC Topic 825, *Financial Instruments*. ASU 2016-01 amends certain aspects of recognition, measurement, presentation and disclosure of financial instruments, including the requirement to measure certain equity investments at fair value with changes in fair value recognized in net income. ASU 2016-01 is effective for interim and annual reporting periods in fiscal years beginning after December 15, 2017. We are currently evaluating the impact of the adoption of ASU 2016-01 on our consolidated financial statements.

In February 2016, the FASB issued (“ASU 2016-02”) *Leases*, which sets out the principles for the recognition, measurement, presentation and disclosure of leases for both lessees and lessors. ASU 2016-02 requires lessees to apply a dual approach, classifying leases as either finance or operating leases based on the principle of whether or not the lease is effectively a financed purchase. Lessees are required to record a right-of-use asset and a lease liability for all leases with a term of greater than 12 months. Leases with a term of 12 months or less will be accounted for similar to existing guidance for operating leases. Lessees will recognize expense based on the effective interest method for finance leases or on a straight-line basis for operating leases. The new standard requires lessors to account for leases using an approach that is substantially equivalent to existing guidance. ASU 2016-02 is effective for reporting periods beginning after December 15, 2018, with early adoption permitted. We are currently evaluating the impact of the adoption of ASU 2016-02 on our consolidated financial statements.

In March 2016, the FASB issued an update (“ASU 2016-09”) *Improvements to Employee Share-Based Payment Accounting* to ASC 718. ASU 2016-09 amends several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for interim and annual reporting periods in fiscal years beginning after December 15, 2017. We are currently evaluating the impact of the adoption of ASU 2016-09 on our consolidated financial statements.

4. Acquisitions

On May 20, 2016, we contributed \$19,650,000 for a 50.0% equity interest in a joint venture that will develop a 33,000 square foot office and retail building, located on Houston Street in Manhattan. The development cost of this project is estimated to be approximately \$104,000,000. At closing, the joint venture obtained a \$65,000,000 construction loan, of which approximately \$22,100,000 was outstanding at June 30, 2016. The loan, which bears interest at LIBOR plus 3.00% (3.47% at June 30, 2016), matures in May 2019 with two one-year extension options. Because this joint venture is a VIE and we determined we are the primary beneficiary, we consolidate the accounts of this joint venture from the date of our investment.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

5. Real Estate Fund Investments

We are the general partner and investment manager of Vornado Capital Partners Real Estate Fund (the “Fund”), which has an eight-year term and a three-year investment period that ended in July 2013. During the investment period, the Fund was our exclusive investment vehicle for all investments that fit within its investment parameters, as defined. The Fund is accounted for under ASC 946, *Financial Services – Investment Companies* (“ASC 946”) and its investments are reported on its balance sheet at fair value, with changes in value each period recognized in earnings. We consolidate the accounts of the Fund into our consolidated financial statements, retaining the fair value basis of accounting.

We are also the general partner and investment manager of Crowne Plaza Times Square Hotel Co-Investment (the “Co-Investment”), which owns a 24.7% interest in the Crowne Plaza Times Square Hotel. The Fund owns the remaining 75.3% interest. The Co-Investment is also accounted for under ASC 946. We consolidate the accounts of the Co-Investment into our consolidated financial statements, retaining the fair value basis of accounting.

At June 30, 2016, we had six real estate fund investments with an aggregate fair value of \$524,150,000, or \$215,215,000 in excess of cost, and had remaining unfunded commitments of \$117,907,000, of which our share was \$34,522,000. Below is a summary of income from the Fund and the Co-Investment for the three and six months ended June 30, 2016 and 2015.

(Amounts in thousands)	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Net investment income	\$ 1,723	\$ 2,150	\$ 6,396	\$ 8,600
Net realized gains on exited investments	-	886	14,676	25,591
Previously recorded unrealized gain on exited investment	-	-	(14,254)	(23,279)
Net unrealized gains on held investments	14,666	23,332	20,855	39,545
	16,389	26,368	27,673	50,457

Income from real estate fund investments				
Less income attributable to noncontrolling interests	(8,845)	(15,872)	(14,818)	(29,411)
Income from real estate fund investments attributable to Vornado ⁽¹⁾	\$ 7,544	\$ 10,496	\$ 12,855	\$ 21,046

- (1) Excludes management, leasing and development fees of \$935 and \$633 for the three months ended June 30, 2016 and 2015, respectively, and \$1,695 and \$1,337 for the six months ended June 30, 2016 and 2015, respectively, which are included as a component of "fee and other income" in our consolidated statements of income.

6. Marketable Securities

Below is a summary of our marketable securities portfolio as of June 30, 2016 and December 31, 2015.

(Amounts in thousands)	As of June 30, 2016			As of December 31, 2015		
	Fair Value	GAAP Cost	Unrealized Gain	Fair Value	GAAP Cost	Unrealized Gain
Equity securities:						
Lexington Realty Trust	\$ 186,721	\$ 72,549	\$ 114,172	\$ 147,752	\$ 72,549	\$ 75,203
Other	7,768	4,379	3,389	3,245	-	3,245
	\$ 194,489	\$ 76,928	\$ 117,561	\$ 150,997	\$ 72,549	\$ 78,448

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VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

7. Investments in Partially Owned Entities

Alexander's, Inc. ("Alexander's") (NYSE: ALX)

As of June 30, 2016, we own 1,654,068 Alexander's common shares, representing a 32.4% interest in Alexander's. We account for our investment in Alexander's under the equity method. We manage, lease and develop Alexander's properties pursuant to agreements which expire in March of each year and are automatically renewable.

As of June 30, 2016, the market value (“fair value” pursuant to ASC Topic 820, *Fair Value Measurements* (“ASC 820”)) of our investment in Alexander’s, based on Alexander’s June 30, 2016 closing share price of \$409.23, was \$676,894,000, or \$547,099,000 in excess of the carrying amount on our consolidated balance sheet. As of June 30, 2016, the carrying amount of our investment in Alexander’s, excluding amounts owed to us, exceeds our share of the equity in the net assets of Alexander’s by approximately \$39,786,000. The majority of this basis difference resulted from the excess of our purchase price for the Alexander’s common stock acquired over the book value of Alexander’s net assets. Substantially all of this basis difference was allocated, based on our estimates of the fair values of Alexander’s assets and liabilities, to real estate (land and buildings). We are amortizing the basis difference related to the buildings into earnings as additional depreciation expense over their estimated useful lives. This depreciation is not material to our share of equity in Alexander’s net income. The basis difference related to the land will be recognized upon disposition of our investment.

Urban Edge Properties (“UE”) (NYSE: UE)

As of June 30, 2016, we own 5,717,184 UE operating partnership units, representing a 5.4% ownership interest in UE. We account for our investment in UE under the equity method and record our share of UE’s net income or loss on a one-quarter lag basis. During 2015, we provided transition services to UE, primarily for information technology, human resources, tax and financial planning. In 2016, we continue to provide UE information technology support. UE is providing us with leasing and property management services for (i) certain small retail properties that we plan to sell, and (ii) our affiliate, Alexander’s, Rego Park retail assets. As of June 30, 2016, the fair value of our investment in UE, based on UE’s June 30, 2016 closing share price of \$29.86, was \$170,715,000, or \$146,847,000 in excess of the carrying amount on our consolidated balance sheet.

Pennsylvania Real Estate Investment Trust (“PREIT”) (NYSE: PEI)

As of June 30, 2016, we own 6,250,000 PREIT operating partnership units, representing an 8.0% interest in PREIT. We account for our investment in PREIT under the equity method and record our share of PREIT’s net income or loss on a one-quarter lag basis. As of June 30, 2016, the fair value of our investment in PREIT, based on PREIT’s June 30, 2016 closing share price of \$21.45, was \$134,063,000, or \$8,241,000 in excess of the carrying amount on our consolidated balance sheet. As of June 30, 2016, the carrying amount of our investment in PREIT exceeds our share of the equity in the net assets of PREIT by approximately \$64,712,000. The majority of this basis difference resulted from the excess of the fair value of the PREIT operating units received over our share of the book value of PREIT’s net assets. Substantially all of this basis difference was allocated, based on our estimates of the fair values of PREIT’s assets and liabilities, to real estate (land and buildings). We are amortizing the basis difference related to the buildings into earnings as additional depreciation expense over their estimated useful lives. This depreciation is not material to our share of equity in PREIT’s net loss. The basis difference related to the land will be recognized upon disposition of our investment.

One Park Avenue

On March 7, 2016, the joint venture in which we have a 55% ownership interest, completed a \$300,000,000 refinancing of One Park Avenue, a 947,000 square foot Manhattan office building. The loan matures in March 2021 and is interest only at LIBOR plus 1.75% (2.21% at June 30, 2016). The property was previously encumbered by a 4.995%, \$250,000,000 mortgage which matured in March 2016.

Mezzanine Loan – New York

On March 17, 2016, we entered into a joint venture, in which we own a 33.3% interest, which owns a \$142,050,000 mezzanine loan. The interest rate is LIBOR plus 8.875% (9.32% at June 30, 2016) and the debt matures in November 2016, with two three-month extension options. At June 30, 2016, the joint venture has a \$7,950,000 remaining commitment, of which our share is \$2,650,000. The joint venture's investment is subordinate to \$350,000,000 of third party debt. We account for our investment in the joint venture under the equity method.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

7. Investments in Partially Owned Entities – continued

The Warner Building

On May 6, 2016, the joint venture in which we have a 55% ownership interest, completed a \$273,000,000 refinancing of The Warner Building, a 621,000 square foot Washington, DC office building. The loan matures in June 2023, has a fixed rate of 3.65%, is interest only for the first two years and amortizes based on a 30-year schedule beginning in year three. The property was previously encumbered by a 6.26%, \$293,000,000 mortgage which matured in May 2016.

280 Park Avenue

On May 11, 2016, the joint venture in which we have a 50% ownership interest, completed a \$900,000,000 refinancing of 280 Park Avenue, a 1,250,000 square foot Manhattan office building. The three-year loan with four one-year extensions is interest only at LIBOR plus 2.00%, (2.45% at June 30, 2016). The property was previously encumbered by a 6.35%, \$721,000,000 mortgage which was scheduled to mature in June 2016.

7 West 34th Street

On May 16, 2016, we completed a \$300,000,000 recourse financing of 7 West 34th Street, a 477,000 square foot Manhattan office building leased to Amazon. The ten-year loan is interest only at a fixed rate of 3.65% and matures in June 2026. Subsequently, on May 27, 2016, we sold a 47% ownership interest in this property and retained the remaining 53% interest. This transaction was based on a property value of approximately \$561,000,000 or \$1,176 per square foot. We received net proceeds of \$127,382,000 from the sale and realized a net gain of \$203,324,000, of which \$159,511,000 is recognized this quarter and is included in “net gain on disposition of wholly owned and partially owned assets” in our consolidated statements of income. The remaining net gain of \$43,813,000 has been deferred until our guarantee of payment of loan principal and interest has been removed or the loan has been repaid. We realized a net tax gain of \$90,017,000. We continue to manage and lease the property. We share control over major decisions with our joint venture partner. Accordingly, this property is accounted for under the equity method from the date of sale.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

7. Investments in Partially Owned Entities – continued

Below are schedules summarizing our investments in, and income (loss) from, partially owned entities.

(Amounts in thousands)

	Percentage	Balance as of	
	Ownership at	June 30, 2016	December 31, 2015
	June 30, 2016	June 30, 2016	December 31, 2015
Investments:			
Partially owned office buildings			
(1)	Various	\$ 811,984	\$ 909,782
Alexander's	32.4%	129,795	133,568
PREIT	8.0%	125,822	133,375
India real estate ventures	4.1%-36.5%	45,139	48,310
UE	5.4%	23,868	25,351
Other investments (2)	Various	363,184	300,036
		\$ 1,499,792	\$ 1,550,422
7 West 34th Street (3)	53.0%	\$ (43,160)	\$ -

(1) Includes interests in 280 Park Avenue, 650 Madison Avenue, One Park Avenue, 666 Fifth Avenue (Office), 330 Madison Avenue, 512 West 22nd Street and others.

(2) Includes interests in Independence Plaza, 85 Tenth Avenue, Fashion Center Mall, 50-70 West 93rd Street, Toys "R" Us, Inc. (which has a carrying amount of zero) and others.

(3) Our negative basis results from a \$43,813 deferred gain from the sale of a 47.0% ownership interest in the property and is included in "other liabilities" on our consolidated balance sheet.

(Amounts in thousands)	Percentage	For the Three Months		For the Six Months Ended	
		Ended	Ended	June 30,	June 30,
	Ownership at	June 30,	June 30,	2016	2015
	June 30, 2016	2016	2015	2016	2015
Our Share of Net Income (Loss):					
Alexander's (see page 13 for details):					
Equity in net income	32.4%	\$ 6,812	\$ 5,447	\$ 13,749	\$ 11,041
Management, leasing and development		1,688	1,876	3,413	3,973

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fees		8,500	7,323	17,162	15,014
UE (see page 13 for details):					
Equity in net earnings	5.4%	1,071	404	1,947	404
Management fees		209	500	418	1,084
		1,280	904	2,365	1,488
Partially owned office buildings ⁽¹⁾	Various	(12,462)	(3,238)	(26,711)	(12,534)
India real estate ventures	4.1%-36.5%	(1,934)	(16,567)	(2,620)	(16,676)
PREIT (see page 13 for details)	8.0%	(527)	(364)	(4,815)	(364)
Other investments ⁽²⁾	Various	5,785	6,301	11,021	4,688
		\$ 642	\$ (5,641)	\$ (3,598)	\$ (8,384)

(1) Includes interests in 280 Park Avenue, 650 Madison Avenue, One Park Avenue, 666 Fifth Avenue (Office), 7 West 34th Street, 330 Madison Avenue, 512 West 22nd Street and others. In 2015, we recognized our \$5,387 share of a write-off of a below market lease liability related to a tenant vacating at 650 Madison.

(2) Includes interests in Independence Plaza, 85 Tenth Avenue, Fashion Center Mall, 50-70 West 93rd Street, Toys "R" Us, Inc. and others.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

8. Dispositions*Discontinued Operations*

The tables below set forth the assets and liabilities related to discontinued operations at June 30, 2016 and December 31, 2015 and their combined results of operations and cash flows for the three and six months ended June 30, 2016 and 2015.

(Amounts in thousands)

	Balance as of	
	June 30, 2016	December 31, 2015
Assets related to discontinued operations:		
Real estate, net	\$ 3,111	\$ 29,561
Other assets	5,567	7,459
	\$ 8,678	\$ 37,020
Liabilities related to discontinued operations:		
Other liabilities	\$ 8,104	\$ 12,470

	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
(Amounts in thousands)	2016	2015	2016	2015
Income (loss) from discontinued operations:				
Total revenues	\$ 947	\$ 1,983	\$ 2,129	\$ 22,279
Total expenses	682	2,020	1,148	15,393
	265	(37)	981	6,886
Net gains on sale of real estate	2,210	-	2,210	10,867
UE spin-off transaction related costs	-	(327)	-	(22,972)
	-	-	-	21,376

Net gain on sale of lease position in Geary Street, CA				
Impairment losses	-	-	-	(256)
Pretax income from discontinued operations	2,475	(364)	3,191	15,901
Income tax expense	-	-	-	(86)
Income (loss) from discontinued operations	\$ 2,475	\$ (364)	\$ 3,191	\$ 15,815

(Amounts in thousands)

For the Six Months Ended June 30,
2016 **2015**

Cash flows related to discontinued operations:

Cash flows from operating activities		\$ (4,685)	\$ (35,738)
Cash flows from investing activities		-	310,069

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

9. Identified Intangible Assets and Liabilities

The following summarizes our identified intangible assets (primarily above-market leases) and liabilities (primarily acquired below-market leases) as of June 30, 2016 and December 31, 2015.

(Amounts in thousands)	Balance as of	
	June 30, 2016	December 31, 2015
Identified intangible assets:		
Gross amount	\$ 404,473	\$ 415,261
Accumulated amortization	(194,463)	(187,360)
Net	\$ 210,010	\$ 227,901
Identified intangible liabilities (included in deferred revenue):		
Gross amount	\$ 600,722	\$ 643,488
Accumulated amortization	(311,197)	(325,340)
Net	\$ 289,525	\$ 318,148

Amortization of acquired below-market leases, net of acquired above-market leases, resulted in an increase to rental income of \$12,301,000 and \$13,378,000 for the three months ended June 30, 2016 and 2015, respectively, and \$29,808,000 and \$25,828,000 for the six months ended June 30, 2016 and 2015, respectively. Estimated annual amortization of acquired below-market leases, net of acquired above-market leases, for each of the five succeeding years commencing January 1, 2017 is as follows:

(Amounts in thousands)	
2017	\$ 45,361
2018	44,101
2019	31,937
2020	23,365
2021	18,287

Amortization of all other identified intangible assets (a component of depreciation and amortization expense) was \$8,066,000 and \$5,309,000 for the three months ended June 30, 2016 and 2015, respectively, and \$15,859,000 and \$11,494,000 for the six months ended June 30, 2016 and 2015, respectively. Estimated annual amortization of all other identified intangible assets including acquired in-place leases, customer relationships, and third party contracts for each of the five succeeding years commencing January 1, 2017 is as follows:

(Amounts in thousands)	
2017	\$ 24,795
2018	20,541
2019	16,202
2020	12,404
2021	11,032

We are a tenant under ground leases for certain properties. Amortization of these acquired below-market leases, net of above-market leases, resulted in an increase to rent expense of \$458,000 and \$458,000 for the three months ended June 30, 2016 and 2015, respectively, and \$916,000 and \$916,000 for the six months ended June 30, 2016 and 2015. Estimated annual amortization of these below-market leases, net of above-market leases, for each of the five

succeeding years commencing January 1, 2017 is as follows:

(Amounts in thousands)

2017	\$	1,832
2018		1,832
2019		1,832
2020		1,832
2021		1,832

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VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

10. Debt

On February 8, 2016, we completed a \$700,000,000 refinancing of 770 Broadway, a 1,158,000 square foot Manhattan office building. The five-year loan is interest only at LIBOR plus 1.75%, (2.21% at June 30, 2016) which was swapped for four and a half years to a fixed rate of 2.56%. The Company realized net proceeds of approximately \$330,000,000. The property was previously encumbered by a 5.65%, \$353,000,000 mortgage which matured in March 2016.

On March 15, 2016, we notified the servicer of the \$678,000,000 mortgage loan on the Skyline properties in Virginia that cash flow will be insufficient to service the debt and pay other property related costs and expenses and that we were not willing to fund additional cash shortfalls. Accordingly, at our request, the loan has been transferred to the special servicer. Consequently, based on our shortened estimated holding period for the underlying assets, we concluded that the excess of carrying amount over our estimate of fair value was not recoverable and recognized a \$160,700,000 non-cash impairment loss in the first quarter of 2016. The Company's estimate of fair value was derived from a discounted cash flow model based upon market conditions and expectations of growth and utilized unobservable quantitative inputs including a capitalization rate of 8.0% and a discount rate of 8.2%. In the second quarter of 2016, cash flow became insufficient to service the debt and we ceased making debt service payments. Pursuant to the loan agreement, the loan is in default, causing the loan to be immediately due and payable, and is subject to incremental default interest which increased the weighted average interest rate from 2.97% to 4.51% while the outstanding balance remains unpaid. For the three and six months ended June 30, 2016, we accrued \$2,711,000 of default interest expense. We continue to negotiate with the special servicer. There can be no assurance as to the timing or ultimate resolution of this matter.

The following is a summary of our debt:

(Amounts in thousands)	Interest Rate at June 30, 2016	Balance at June 30, 2016	Balance at December 31, 2015
Mortgages Payable:			
Fixed rate	4.17%	\$ 6,571,398	\$ 6,356,634
Variable rate	2.28%	3,281,935	3,258,204
Total	3.54%	9,853,333	9,614,838
Deferred financing costs, net and other		(106,515)	(101,125)
Total, net		\$ 9,746,818	\$ 9,513,713
Unsecured Debt:			
Senior unsecured notes	3.68%	\$ 850,000	\$ 850,000
Deferred financing costs, net and other		(5,132)	(5,841)
Senior unsecured notes, net		844,868	844,159
Unsecured term loan	1.61%	375,000	187,500
Deferred financing costs, net and other		(3,545)	(4,362)
Unsecured term loan, net		371,455	183,138
Unsecured revolving credit facilities	1.51%	115,630	550,000
Total, net		\$ 1,331,953	\$ 1,577,297

VORNADO REALTY TRUST
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED
(UNAUDITED)

11. Redeemable Noncontrolling Interests

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Redeemable noncontrolling interests on our consolidated balance sheets are comprised primarily of Class A Operating Partnership units held by third parties and are recorded at the greater of their carrying amount or redemption value at the end of each reporting period. Changes in the value from period to period are charged to “additional capital” in our consolidated statements of changes in equity. Below is a table summarizing the activity of redeemable noncontrolling interests.

(Amounts in thousands)	
Balance at December 31, 2014	\$ 1,337,780
Net income	15,485
Other comprehensive loss	(2,635)
Distributions	(14,734)
Redemption of Class A units for common shares, at redemption value	(43,278)
Adjustments to carry redeemable Class A units at redemption value	(229,521)
Issuance of Series D-17 Preferred Units	4,427
Other, net	25,370
Balance at June 30, 2015	\$ 1,092,894
Balance at December 31, 2015	\$ 1,229,221
Net income	7,044
Other comprehensive income	1,685
Distributions	(15,763)
Redemption of Class A units for common shares, at redemption value	(18,208)
Adjustments to carry redeemable Class A units at redemption value	20,369
Other, net	21,149
Balance at June 30, 2016	\$ 1,245,497

As of June 30, 2016 and December 31, 2015, the aggregate redemption value of redeemable Class A units was \$1,240,069,000 and \$1,223,793,000, respectively.

Redeemable noncontrolling interests exclude our Series G-1 through G-4 convertible preferred units and Series D-13 cumulative redeemable preferred units, as they are accounted for as liabilities in accordance with ASC 480, *Distinguishing Liabilities and Equity*, because of their possible settlement by issuing a variable number of Vornado common shares. Accordingly, the fair value of these units is included as a component of “other liabilities” on our consolidated balance sheets and aggregated \$50,561,000 as of June 30, 2016 and December 31, 2015. Changes in the value from period to period, if any, are charged to “interest and debt expense” in our consolidated statements of income.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

12. Accumulated Other Comprehensive Income (“AOCI”)

The following tables set forth the changes in accumulated other comprehensive income by component.

(Amounts in thousands)	Total	Securities available- for-sale	Pro rata share of nonconsolidated subsidiaries' OCI	Interest rate swaps	Other
For the Three Months Ended June 30, 2016					
Balance as of March 31, 2016	\$ 53,399	\$ 89,542	\$ (9,313)	\$ (23,563)	\$ (3,267)
OCI before reclassifications	19,157	28,019	(628)	(6,975)	(1,259)
Amounts reclassified from AOCI	-	-	-	-	-
Net current period OCI	19,157	28,019	(628)	(6,975)	(1,259)
Balance as of June 30, 2016	\$ 72,556	\$ 117,561	\$ (9,941)	\$ (30,538)	\$ (4,526)
For the Three Months Ended June 30, 2015					
Balance as of March 31, 2015	\$ 72,609	\$ 112,442	\$ (8,835)	\$ (26,579)	\$ (4,419)
OCI before reclassifications	(21,996)	(25,000)	(1,191)	2,849	1,346
Amounts reclassified from AOCI	-	-	-	-	-
Net current period OCI	(21,996)	(25,000)	(1,191)	2,849	1,346
Balance as of June 30, 2015	\$ 50,613	\$ 87,442	\$ (10,026)	\$ (23,730)	\$ (3,073)
For the Six Months Ended June 30, 2016					
Balance as of December 31, 2015	\$ 46,921	\$ 78,448	\$ (9,319)	\$ (19,368)	\$ (2,840)
OCI before reclassifications	25,635	39,113	(622)	(11,170)	(1,686)
	-	-	-	-	-

Amounts reclassified from AOCI					
Net current period OCI	25,635	39,113	(622)	(11,170)	(1,686)
Balance as of June 30, 2016	\$ 72,556	\$ 117,561	\$ (9,941)	\$ (30,538)	\$ (4,526)
For the Six Months Ended June 30, 2015					
Balance as of December 31, 2014	\$ 93,267	\$ 133,774	\$ (8,992)	\$ (25,803)	\$ (5,712)
OCI before reclassifications	(42,654)	(46,332)	(1,034)	2,073	2,639
Amounts reclassified from AOCI	-	-	-	-	-
Net current period OCI	(42,654)	(46,332)	(1,034)	2,073	2,639
Balance as of June 30, 2015	\$ 50,613	\$ 87,442	\$ (10,026)	\$ (23,730)	\$ (3,073)

13. Variable Interest Entities

At June 30, 2016 and December 31, 2015, we have several unconsolidated VIEs. We do not consolidate these entities because we are not the primary beneficiary and the nature of our involvement in the activities of these entities does not give us power over decisions that significantly affect these entities' economic performance. We account for our investment in these entities under the equity method (see Note 7 – *Investments in Partially Owned Entities*). As of June 30, 2016 and December 31, 2015, the net carrying amounts of our investment in these entities were \$394,866,000 and \$379,939,000, respectively, and our maximum exposure to loss in these entities, is limited to our investments.

We adopted ASU 2015-02 on January 1, 2016 which resulted in the identification of several VIEs at June 30, 2016. Prior to the adoption of ASU 2015-02, these entities were consolidated under the voting interest model. Our most significant consolidated VIEs are our Operating Partnership, real estate fund investments, and certain properties that have non-controlling interests. These entities are VIEs because the non-controlling interests do not have substantive kick-out or participating rights. We consolidate these entities because we control all significant business activities.

We conduct our business through, and all of our assets and liabilities are held by, our Operating Partnership which is a VIE.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

14. Fair Value Measurements

ASC 820 defines fair value and establishes a framework for measuring fair value. The objective of fair value is to determine the price that would be received upon the sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (the exit price). ASC 820 establishes a fair value hierarchy that prioritizes observable and unobservable inputs used to measure fair value into three levels: Level 1 – quoted prices (unadjusted) in active markets that are accessible at the measurement date for assets or liabilities; Level 2 – observable prices that are based on inputs not quoted in active markets, but corroborated by market data; and Level 3 – unobservable inputs that are used when little or no market data is available. The fair value hierarchy gives the highest priority to Level 1 inputs and the lowest priority to Level 3 inputs. In determining fair value, we utilize valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs to the extent possible, as well as consider counterparty credit risk in our assessment of fair value. Considerable judgment is necessary to interpret Level 2 and 3 inputs in determining the fair value of our financial and non-financial assets and liabilities. Accordingly, our fair value estimates, which are made at the end of each reporting period, may be different than the amounts that may ultimately be realized upon sale or disposition of these assets.

Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis

Financial assets and liabilities that are measured at fair value on our consolidated balance sheets consist of (i) marketable securities, (ii) real estate fund investments, (iii) the assets in our deferred compensation plan (for which there is a corresponding liability on our consolidated balance sheet), (iv) mandatorily redeemable instruments (Series G-1 through G-4 convertible preferred units and Series D-13 cumulative redeemable preferred units), and (v) interest rate swaps. The tables below aggregate the fair values of these financial assets and liabilities by their levels in the fair value hierarchy as of June 30, 2016 and December 31, 2015, respectively.

(Amounts in thousands)

	As of June 30, 2016			
	Total	Level 1	Level 2	Level 3
Marketable securities	\$ 194,489	\$ 194,489	\$ -	\$ -
Real estate fund investments	524,150	-	-	524,150
Deferred compensation plan assets (included in other assets)	119,292	59,152	-	60,140
Total assets	\$ 837,931	\$ 253,641	\$ -	\$ 584,290
Mandatorily redeemable instruments (included in other liabilities)	\$ 50,561	\$ 50,561	\$ -	\$ -
Interest rate swaps (included in other liabilities)	31,900	-	31,900	-
Total liabilities	\$ 82,461	\$ 50,561	\$ 31,900	\$ -

(Amounts in thousands)

	As of December 31, 2015			
	Total	Level 1	Level 2	Level 3
Marketable securities	\$ 150,997	\$ 150,997	\$ -	\$ -
Real estate fund investments	574,761	-	-	574,761
Deferred compensation plan assets (included in other assets)	117,475	58,289	-	59,186
Total assets	\$ 843,233	\$ 209,286	\$ -	\$ 633,947
Mandatorily redeemable instruments (included in other liabilities)	\$ 50,561	\$ 50,561	\$ -	\$ -
Interest rate swaps (included in other liabilities)	19,600	-	19,600	-
Total liabilities	\$ 70,161	\$ 50,561	\$ 19,600	\$ -

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

14. Fair Value Measurements – continued

Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis - continued

Real Estate Fund Investments

At June 30, 2016, we had six real estate fund investments with an aggregate fair value of \$524,150,000, or \$215,215,000 in excess of cost. These investments are classified as Level 3. We use a discounted cash flow valuation technique to estimate the fair value of each of these investments, which is updated quarterly by personnel responsible for the management of each investment and reviewed by senior management at each reporting period. The discounted cash flow valuation technique requires us to estimate cash flows for each investment over the anticipated holding period, which currently ranges from 1.0 to 4.5 years. Cash flows are derived from property rental revenue (base rents plus reimbursements) less operating expenses, real estate taxes and capital and other costs, plus projected sales proceeds in the year of exit. Property rental revenue is based on leases currently in place and our estimates for future leasing activity, which are based on current market rents for similar space plus a projected growth factor. Similarly, estimated operating expenses and real estate taxes are based on amounts incurred in the current period plus a projected growth factor for future periods. Anticipated sales proceeds at the end of an investment's expected holding period are determined based on the net cash flow of the investment in the year of exit, divided by a terminal capitalization rate, less estimated selling costs.

The fair value of each property is calculated by discounting the future cash flows (including the projected sales proceeds), using an appropriate discount rate and then reduced by the property's outstanding debt, if any, to determine the fair value of the equity in each investment. Significant unobservable quantitative inputs used in determining the fair value of each investment include capitalization rates and discount rates. These rates are based on the location, type and nature of each property, and current and anticipated market conditions, industry publications and from the experience of our Acquisitions and Capital Markets departments. Significant unobservable quantitative inputs in the table below were utilized in determining the fair value of these real estate fund investments at June 30, 2016 and December 31, 2015.

Unobservable Quantitative Input	Range		Weighted Average (based on fair value of investments)	
	June 30, 2016	December 31, 2015	June 30, 2016	December 31, 2015
Discount rates	12.0% to 14.9%	12.0% to 14.9%	13.7%	13.6%
Terminal capitalization rates	4.8% to 6.1%	4.8% to 6.1%	5.5%	5.5%

The above inputs are subject to change based on changes in economic and market conditions and/or changes in use or timing of exit. Changes in discount rates and terminal capitalization rates result in increases or decreases in the fair values of these investments. The discount rates encompass, among other things, uncertainties in the valuation models with respect to terminal capitalization rates and the amount and timing of cash flows. Therefore, a change in the fair value of these investments resulting from a change in the terminal capitalization rate, may be partially offset by a change in the discount rate. It is not possible for us to predict the effect of future economic or market conditions on our estimated fair values.

The table below summarizes the changes in the fair value of real estate fund investments that are classified as Level 3, for the three and six months ended June 30, 2016 and 2015.

(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Beginning balance	\$ 566,696	\$ 554,426	\$ 574,761	\$ 513,973
Purchases	-	-	-	95,000
Dispositions / distributions	(57,212)	(11,235)	(71,888)	(83,421)
Net unrealized gains	14,666	23,332	20,855	39,545
Net realized gains	-	886	422	2,312
Other, net	-	(1,433)	-	(1,433)
Ending balance	\$ 524,150	\$ 565,976	\$ 524,150	\$ 565,976

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

14. Fair Value Measurements – continued

Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis - continued

Deferred Compensation Plan Assets

Deferred compensation plan assets that are classified as Level 3 consist of investments in limited partnerships and investment funds, which are managed by third parties. We receive quarterly financial reports from a third-party administrator, which are compiled from the quarterly reports provided to them from each limited partnership and investment fund. The quarterly reports provide net asset values on a fair value basis which are audited by independent public accounting firms on an annual basis. The third-party administrator does not adjust these values in determining our share of the net assets and we do not adjust these values when reported in our consolidated financial statements.

The table below summarizes the changes in the fair value of deferred compensation plan assets that are classified as Level 3, for the three and six months ended June 30, 2016 and 2015.

(Amounts in thousands)	For the Three Months Ended June		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Beginning balance	\$ 57,184	\$ 64,836	\$ 59,186	\$ 63,315
Purchases	1,106	5,607	2,272	6,231
Sales	(779)	(4,655)	(2,151)	(5,093)
Realized and unrealized gain	2,219	1,387	312	2,722
Other, net	410	493	521	493
Ending balance	\$ 60,140	\$ 67,668	\$ 60,140	\$ 67,668

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

14. Fair Value Measurements – continued

Financial Assets and Liabilities not Measured at Fair Value

Financial assets and liabilities that are not measured at fair value on our consolidated balance sheets include cash equivalents (primarily money market funds, which invest in obligations of the United States government), and our secured and unsecured debt. Estimates of the fair value of these instruments are determined by the standard practice of modeling the contractual cash flows required under the instrument and discounting them back to their present value at the appropriate current risk adjusted interest rate, which is provided by a third-party specialist. For floating rate debt, we use forward rates derived from observable market yield curves to project the expected cash flows we would be required to make under the instrument. The fair value of cash equivalents and borrowings under our unsecured revolving credit facilities and unsecured term loan are classified as Level 1. The fair value of our secured and unsecured debt is classified as Level 2. The table below summarizes the carrying amounts and fair value of these financial instruments as of June 30, 2016 and December 31, 2015.

(Amounts in thousands)	As of June 30, 2016		As of December 31, 2015	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Cash equivalents	\$ 1,134,521	\$ 1,135,000	\$ 1,295,980	\$ 1,296,000
Debt:				
Mortgages payable	\$ 9,853,333	\$ 9,277,000	\$ 9,614,838	\$ 9,306,000
Senior unsecured notes	850,000	894,000	850,000	868,000
Unsecured term loan	375,000	375,000	187,500	188,000
Unsecured revolving credit facilities	115,630	116,000	550,000	550,000
Total	\$ 11,193,963 ⁽¹⁾	\$ 10,662,000	\$ 11,202,338 ⁽¹⁾	\$ 10,912,000

- (1) Excludes \$115,192 and \$111,328 of deferred financing costs, net and other as of June 30, 2016 and December 31, 2015, respectively.

15. Incentive Compensation

Our 2010 Omnibus Share Plan (the “Plan”) provides for grants of incentive and non-qualified stock options, restricted shares, restricted Operating Partnership units and Out-Performance Plan awards to certain of our employees and officers. We account for all equity-based compensation in accordance with ASC 718. Equity-based compensation expense was \$7,215,000 and \$6,685,000 for the three months ended June 30, 2016 and 2015, respectively, and \$21,786,000 and \$26,827,000 for the six months ended June 30, 2016 and 2015, respectively.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

16. Fee and Other Income

The following table sets forth the details of fee and other income:

(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
BMS cleaning fees	\$ 18,794	\$ 21,741	\$ 36,940	\$ 44,374
Management and leasing fees	4,604	4,274	9,403	8,466
Lease termination fees	3,199	2,893	5,604	6,640
Other income	7,092	10,322	15,712	19,357
	\$ 33,689	\$ 39,230	\$ 67,659	\$ 78,837

Management and leasing fees include management fees from Interstate Properties, a related party, of \$128,000 and \$132,000 for the three months ended June 30, 2016 and 2015, and \$262,000 and \$271,000 for the six months ended June 30, 2016 and 2015, respectively. The above table excludes fee income from partially owned entities, which is included in "income (loss) from partially owned entities" (see Note 7 – *Investments in Partially Owned Entities*).

17. Interest and Other Investment Income, Net

The following table sets forth the details of interest and other investment income, net:

(Amounts in thousands)	For the Three Months Ended		For the Six Months Ended June	
	June 30,		30,	
	2016	2015	2016	2015
Dividends on marketable securities	\$ 3,230	\$ 3,202	\$ 6,445	\$ 6,405
Mark-to-market income (loss) of investments in	4,359	(609)	2,421	2,250

our deferred compensation plan ⁽¹⁾				
Interest on loans receivable	748	1,135	1,496	3,959
Other, net	1,899	1,938	3,392	3,844
	\$ 10,236	\$ 5,666	\$ 13,754	\$ 16,458

- (1) This income (loss) is entirely offset by the income (expense) resulting from the mark-to-market of the deferred compensation plan liability, which is included in "general and administrative" expense.

18. Interest and Debt Expense

The following table sets forth the details of interest and debt expense:

(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Interest expense	\$ 104,435	\$ 96,297	\$ 204,730	\$ 191,625
Amortization of deferred financing costs	8,508	7,497	17,773	14,953
Capitalized interest and debt expense	(7,367)	(11,702)	(16,438)	(22,812)
	\$ 105,576	\$ 92,092	\$ 206,065	\$ 183,766

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

19. Income Per Share

The following table provides a reconciliation of both net income and the number of common shares used in the computation of (i) basic income per common share - which includes the weighted average number of common shares outstanding without regard to dilutive potential common shares, and (ii) diluted income per common share - which includes the weighted average common shares and dilutive share equivalents. Dilutive share equivalents may include our Series A convertible preferred shares, employee stock options, restricted stock awards and Out-Performance Plan awards.

(Amounts in thousands, except per share amounts)

	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Numerator:				
Income from continuing operations, net of income				
attributable to noncontrolling interests	\$ 238,504	\$ 186,359	\$ 144,033	\$ 275,207
Income (loss) from discontinued operations, net of income				
attributable to noncontrolling interests	2,322	(343)	2,994	14,886
Net income attributable to Vornado	240,826	186,016	147,027	290,093
Preferred share dividends	(20,363)	(20,365)	(40,727)	(39,849)
Net income attributable to common shareholders	220,463	165,651	106,300	250,244
Earnings allocated to unvested participating securities	(25)	(18)	(30)	(34)
Numerator for basic income per share	220,438	165,633	106,270	250,210
Impact of assumed conversions:				
Convertible preferred share dividends	21	23	-	46
Earnings allocated to Out-Performance Plan units	-	-	24	367
Numerator for diluted income per share	\$ 220,459	\$ 165,656	\$ 106,294	\$ 250,623
Denominator:				
Denominator for basic income per share – weighted average shares	188,772	188,365	188,715	188,183
Effect of dilutive securities ⁽¹⁾ :				
Employee stock options and restricted share awards	1,070	1,190	1,020	1,260
Convertible preferred shares	43	45	-	46
Out-Performance Plan units	-	-	265	286
Denominator for diluted income per share – weighted average shares and assumed conversions	189,885	189,600	190,000	189,775
INCOME PER COMMON SHARE – BASIC:				
Income from continuing operations, net	\$ 1.16	\$ 0.88	\$ 0.54	\$ 1.25
Income from discontinued operations, net	0.01	-	0.02	0.08
Net income per common share	\$ 1.17	\$ 0.88	\$ 0.56	\$ 1.33
INCOME PER COMMON SHARE – DILUTED:				

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Income from continuing operations, net	\$	1.15	\$	0.87	\$	0.54	\$	1.24
Income from discontinued operations, net		0.01		-		0.02		0.08
Net income per common share	\$	1.16	\$	0.87	\$	0.56	\$	1.32

- (1) The effect of dilutive securities for the three months ended June 30, 2016 and 2015 excludes an aggregate of 12,278 and 11,381 weighted average common share equivalents, respectively, and 12,052 and 11,209 weighted average common share equivalents for the six months ended June 30, 2016 and 2015, respectively, as their effect was anti-dilutive.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

20. Commitments and Contingencies

Insurance

We maintain general liability insurance with limits of \$300,000,000 per occurrence and per property, and all risk property and rental value insurance with limits of \$2.0 billion per occurrence, with sub-limits for certain perils such as flood and earthquake. Our California properties have earthquake insurance with coverage of \$180,000,000 per occurrence and in the annual aggregate, subject to a deductible in the amount of 5% of the value of the affected property. We maintain coverage for terrorism acts with limits of \$4.0 billion per occurrence and in the aggregate, and \$2.0 billion per occurrence and in the aggregate for terrorism involving nuclear, biological, chemical and radiological (“NBCR”) terrorism events, as defined by Terrorism Risk Insurance Program Reauthorization Act of 2015, which expires in December 2020.

Penn Plaza Insurance Company, LLC (“PPIC”), our wholly owned consolidated subsidiary, acts as a re-insurer with respect to a portion of all risk property and rental value insurance and a portion of our earthquake insurance coverage, and as a direct insurer for coverage for acts of terrorism including NBCR acts. Coverage for acts of terrorism (excluding NBCR acts) is fully reinsured by third party insurance companies and the Federal government with no exposure to PPIC. For NBCR acts, PPIC is responsible for a deductible of \$2,400,000 per occurrence and 16% of the balance of a covered loss and the Federal government is responsible for the remaining 84% of a covered loss. We are ultimately responsible for any loss incurred by PPIC.

We continue to monitor the state of the insurance market and the scope and costs of coverage for acts of terrorism. However, we cannot anticipate what coverage will be available on commercially reasonable terms in the future.

Our debt instruments, consisting of mortgage loans secured by our properties which are non-recourse to us, senior unsecured notes and revolving credit agreements contain customary covenants requiring us to maintain insurance. Although we believe that we have adequate insurance coverage for purposes of these agreements, we may not be able to obtain an equivalent amount of coverage at reasonable costs in the future. Further, if lenders insist on greater coverage than we are able to obtain, it could adversely affect our ability to finance our properties and expand our portfolio.

Other Commitments and Contingencies

We are from time to time involved in legal actions arising in the ordinary course of business. In our opinion, after consultation with legal counsel, the outcome of such matters is not expected to have a material adverse effect on our financial position, results of operations or cash flows.

Each of our properties has been subjected to varying degrees of environmental assessment at various times. The environmental assessments did not reveal any material environmental contamination. However, there can be no assurance that the identification of new areas of contamination, changes in the extent or known scope of contamination, the discovery of additional sites, or changes in cleanup requirements would not result in significant costs to us.

Generally, our mortgage loans are non-recourse to us. However, in certain cases we have provided guarantees or master leased tenant space. These guarantees and master leases terminate either upon the satisfaction of specified circumstances or repayment of the underlying loans. As of June 30, 2016, the aggregate dollar amount of these guarantees and master leases is approximately \$857,000,000.

At June 30, 2016, \$38,576,000 of letters of credit were outstanding under one of our unsecured revolving credit facilities. Our unsecured revolving credit facilities contain financial covenants that require us to maintain minimum interest coverage and maximum debt to market capitalization ratios, and provide for higher interest rates in the event of a decline in our ratings below Baa3/BBB. Our unsecured revolving credit facilities also contain customary conditions precedent to borrowing, including representations and warranties, and also contain customary events of default that could give rise to accelerated repayment, including such items as failure to pay interest or principal.

As of June 30, 2016, we expect to fund additional capital to certain of our partially owned entities aggregating approximately \$70,000,000.

As of June 30, 2016, we have construction commitments aggregating approximately \$721,173,000.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

21. Segment Information

Below is a summary of net income and a reconciliation of net income to EBITDA⁽¹⁾ by segment for the three and six months ended June 30, 2016 and 2015.

(Amounts in thousands)

For the Three Months Ended June 30, 2016

	Washington,			
	Total	New York	DC	Other
Total revenues	\$ 621,708	\$ 425,770	\$ 127,468	\$ 68,470
Total expenses	434,894	268,135	89,106	77,653
Operating income (loss)	186,814	157,635	38,362	(9,183)
Income (loss) from partially owned entities	642	(1,001)	(2,958)	4,601
Income from real estate fund investments	16,389	-	-	16,389
Interest and other investment income, net	10,236	1,214	34	8,988
Interest and debt expense	(105,576)	(56,395)	(19,817)	(29,364)
Net gain on disposition of wholly owned and partially owned assets	159,511	159,511	-	-
Income (loss) before income taxes	268,016	260,964	15,621	(8,569)
Income tax expense	(2,109)	(816)	(318)	(975)
Income (loss) from continuing operations	265,907	260,148	15,303	(9,544)
Income from discontinued operations	2,475	-	-	2,475
Net income (loss)	268,382	260,148	15,303	(7,069)
Less net income attributable to noncontrolling interests	(27,556)	(3,397)	-	(24,159)
Net income (loss) attributable to Vornado	240,826	256,751	15,303	(31,228)
Interest and debt expense ⁽²⁾	127,799	71,171	22,641	33,987
Depreciation and amortization ⁽²⁾	173,352	111,314	39,305	22,733
Income tax expense ⁽²⁾	4,704	889	2,205	1,610
EBITDA ⁽¹⁾	\$ 546,681	\$ 440,125 ⁽³⁾	\$ 79,454 ⁽⁴⁾	\$ 27,102 ⁽⁵⁾

(Amounts in thousands)

For the Three Months Ended June 30, 2015

	Washington,			
	Total	New York	DC	Other
Total revenues	\$ 616,288	\$ 414,262	\$ 134,856	\$ 67,170
Total expenses	422,897	250,298	98,661	73,938
Operating income (loss)	193,391	163,964	36,195	(6,768)
(Loss) income from partially owned entities	(5,641)	3,176	(1,805)	(7,012)
Income from real estate fund investments	26,368	-	-	26,368
Interest and other investment income, net	5,666	1,892	13	3,761
Interest and debt expense	(92,092)	(47,173)	(17,483)	(27,436)
Income (loss) before income taxes	127,692	121,859	16,920	(11,087)
Income tax benefit (expense)	88,072	(1,095)	(466)	89,633
Income from continuing operations	215,764	120,764	16,454	78,546

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Loss from discontinued operations	(364)	-	-	(364)
Net income	215,400	120,764	16,454	78,182
Less net income attributable to noncontrolling interests	(29,384)	(2,552)	-	(26,832)
Net income attributable to Vornado	186,016	118,212	16,454	51,350
Interest and debt expense ⁽²⁾	115,073	61,057	20,891	33,125
Depreciation and amortization ⁽²⁾	163,245	95,567	47,803	19,875
Income tax (benefit) expense ⁽²⁾	(87,653)	1,152	486	(89,291)
EBITDA ⁽¹⁾	\$ 376,681	\$ 275,988 ⁽³⁾	\$ 85,634 ⁽⁴⁾	\$ 15,059 ⁽⁵⁾

See notes on pages 30 and 31.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

21. Segment Information – continued

(Amounts in thousands)	For the Six Months Ended June 30, 2016			
	Total	New York	Washington, DC	Other
Total revenues	\$ 1,234,745	\$ 836,595	\$ 255,480	\$ 142,670
Total expenses	1,048,211	537,730	345,671	164,810
Operating income (loss)	186,534	298,865	(90,191)	(22,140)
(Loss) income from partially owned entities	(3,598)	(4,564)	(5,001)	5,967
Income from real estate fund investments	27,673	-	-	27,673
Interest and other investment income, net	13,754	2,329	92	11,333
Interest and debt expense	(206,065)	(110,981)	(35,752)	(59,332)
Net gain on disposition of wholly owned and partially owned assets	160,225	159,511	-	714
Income (loss) before income taxes	178,523	345,160	(130,852)	(35,785)
Income tax expense	(4,940)	(1,775)	(582)	(2,583)
Income (loss) from continuing operations	173,583	343,385	(131,434)	(38,368)
Income from discontinued operations	3,191	-	-	3,191
Net income (loss)	176,774	343,385	(131,434)	(35,177)
Less net income attributable to noncontrolling interests	(29,747)	(6,826)	-	(22,921)
Net income (loss) attributable to Vornado	147,027	336,559	(131,434)	(58,098)
Interest and debt expense ⁽²⁾	253,919	142,369	42,047	69,503
Depreciation and amortization ⁽²⁾	348,163	219,717	81,986	46,460
Income tax expense ⁽²⁾	7,965	1,979	2,470	3,516
EBITDA ⁽¹⁾	\$ 757,074	\$ 700,624 ⁽³⁾	\$ (4,931) ⁽⁴⁾	\$ 61,381 ⁽⁵⁾

(Amounts in thousands)

For the Six Months Ended June 30, 2015

Total	New York	Other
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14. Fair Value Measurements – continued

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			Washington, DC	
Total revenues	\$ 1,223,090	\$ 813,775	\$ 268,824	\$ 140,491
Total expenses	861,985	503,058	191,658	167,269
Operating income (loss)	361,105	310,717	77,166	(26,778)
Loss from partially owned entities	(8,384)	(2,487)	(1,674)	(4,223)
Income from real estate fund investments	50,457	-	-	50,457
Interest and other investment income, net	16,458	3,754	26	12,678
Interest and debt expense	(183,766)	(92,524)	(35,643)	(55,599)
Net gain on disposition of wholly owned and partially owned assets	1,860	-	-	1,860
Income (loss) before income taxes	237,730	219,460	39,875	(21,605)
Income tax benefit (expense)	87,101	(2,038)	208	88,931
Income from continuing operations	324,831	217,422	40,083	67,326
Income from discontinued operations	15,815	-	-	15,815
Net income	340,646	217,422	40,083	83,141
Less net income attributable to noncontrolling interests	(50,553)	(4,058)	-	(46,495)
Net income attributable to Vornado	290,093	213,364	40,083	36,646
Interest and debt expense ⁽²⁾	229,748	119,724	42,403	67,621
Depreciation and amortization ⁽²⁾	319,695	189,691	88,555	41,449
Income tax (benefit) expense ⁽²⁾	(88,392)	2,154	(2,150)	(88,396)
EBITDA ⁽¹⁾	\$ 751,144	\$ 524,933	(3) \$ 168,891 ⁽⁴⁾	\$ 57,320 ⁽⁵⁾

See notes on the following pages.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

21. Segment Information – continued

Notes to preceding tabular information:

- (1) EBITDA represents "Earnings Before Interest, Taxes, Depreciation and Amortization." We consider EBITDA a 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 a multiple of EBITDA, we utilize this measure to make investment decisions as well as to compare the performance of our assets to that of our peers. EBITDA should not be considered a substitute for net income. EBITDA may not be comparable to similarly titled measures employed by other companies.
- (2) Interest and debt expense, depreciation and amortization and income tax expense (benefit) in the reconciliation of net income (loss) to EBITDA includes our share of these items from partially owned entities.
- (3) The elements of "New York" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Office ^(a)	\$ 163,060	\$ 165,031	\$ 315,789	\$ 319,340
Retail	95,615	86,151	188,938	167,456
Residential	6,337	5,709	12,687	10,759
Alexander's	11,805	10,241	23,374	20,648
Hotel Pennsylvania	3,797	8,856	325	6,730
	280,614	275,988	541,113	524,933
Gain on sale of 47% ownership interest				
in 7 West 34th Street	159,511	-	159,511	-
Total New York	\$ 440,125	\$ 275,988	\$ 700,624	\$ 524,933

- (a) The three and six months ended June 30, 2015 include \$3,304 and \$6,844, respectively, of EBITDA from 20 Broad Street which was sold in December 2015. Excluding these items, EBITDA was \$161,727 and \$312,496, respectively.

(4) The elements of "Washington, DC" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Office, excluding the Skyline properties ^(a)	\$ 63,757	\$ 68,509	\$ 124,573	\$ 135,878
Skyline properties	4,863	6,984	9,955	13,039
Skyline properties impairment loss	-	-	(160,700)	-
Total Office	68,620	75,493	(26,172)	148,917
Residential	10,834	10,141	21,241	19,974
Total Washington, DC	\$ 79,454	\$ 85,634	\$ (4,931)	\$ 168,891

(a) The three and six months ended June 30, 2015 include \$2,067 and \$3,990, respectively, of EBITDA from 1750 Pennsylvania Avenue which was sold in September 2015. Excluding these items, EBITDA was \$66,442 and \$131,888, respectively.

VORNADO REALTY TRUST

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

(UNAUDITED)

21. Segment Information – continued

Notes to preceding tabular information - continued:

(5) The elements of "Other" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Our share of real estate fund investments:				
Income before net realized/unrealized gains	\$ 1,526	\$ 2,671	\$ 3,757	\$ 4,285
Net realized/unrealized gains on investments	3,890	4,916	5,451	10,464
Carried interest	2,128	2,909	3,647	6,297
Total	7,544	10,496	12,855	21,046
theMART (including trade shows)	25,965	22,144	48,993	43,185
555 California Street	12,117	12,831	23,732	25,232
India real estate ventures	430	375	1,749	2,216
Other investments	14,741	9,424	27,063	16,183
	60,797	55,270	114,392	107,862
Corporate general and administrative expenses ^{(a) (b)}	(24,239)	(23,760)	(54,845)	(59,702)
Investment income and other, net ^(a)	5,471	6,561	12,446	15,323
Acquisition and transaction related costs	(2,879)	(4,061)	(7,486)	(6,042)
UE and residual retail properties discontinued operations ^(c)	2,483	1,540	3,204	23,797
Our share of impairment loss on India real estate ventures	-	(14,806)	-	(14,806)
Our share of gains on sale of real estate of partially owned entities	-	4,513	-	4,513
Net gain on sale of residential condominiums	-	-	714	1,860
Net income attributable to noncontrolling interests in				

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the Operating Partnership	(14,531)	(10,198)	(7,044)	(15,485)
	\$ 27,102	\$ 15,059	\$ 61,381	\$ 57,320

- (a) The amounts in these captions (for this table only) exclude the results of the mark-to-market of our deferred compensation plan of \$4,359 of income and \$609 of loss for the three months ended June 30, 2016 and 2015, respectively, and \$2,421 and \$2,250 of income for the six months ended June 30, 2016 and 2015, respectively.
- (b) The six months ended June 30, 2015 includes a cumulative catch up of \$4,542 from the acceleration of recognition of compensation expense related to the modification of the 2012-2014 Out-Performance Plans.
- (c) The three and six months ended June 30, 2015 include \$327 and \$22,972, respectively, of transaction costs related to the spin-off of our strip shopping centers and malls.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Shareholders and Board of Trustees

Vornado Realty Trust

New York, New York

We have reviewed the accompanying consolidated balance sheet of Vornado Realty Trust (the “Company”) as of June 30, 2016, and the related consolidated statements of income and comprehensive income for the three month and six month periods ended June 30, 2016 and 2015 and changes in equity and cash flows for the six month periods ended June 30, 2016 and 2015. These interim financial statements are the responsibility of the Company’s management.

We conducted our reviews in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews, we are not aware of any material modifications that should be made to such consolidated interim financial statements for them to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheet of Vornado Realty Trust as of December 31, 2015, and the related consolidated statements of income, comprehensive income, changes in equity, and cash flows for the year then ended (not presented herein); and in our report dated February 16, 2016, we expressed an unqualified opinion on those consolidated financial statements and included an explanatory paragraph regarding the Company’s adoption of Accounting Standards Update No. 2014-08, *Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity*. In our opinion, the information set forth in the accompanying consolidated balance sheet as of December 31, 2015 is fairly stated, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

/s/ DELOITTE & TOUCHE LLP

Parsippany, New Jersey

August 1, 2016

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Certain statements contained in this Quarterly Report constitute forward looking statements as such term is defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements are not guarantees of performance. They represent our intentions, plans, expectations and beliefs and are subject to numerous assumptions, risks and uncertainties. Our future results, financial condition and business may differ materially from those expressed in these forward-looking statements. You can find many of these statements by looking for words such as “approximates,” “believes,” “expects,” “anticipates,” “estimates,” “intends,” “plans,” “would,” “may” or other similar expressions in this Quarterly Report on Form 10-Q. We also note the following forward-looking statements: in the case of our development and redevelopment projects, the estimated completion date, estimated project cost and cost to complete; and estimates of future capital expenditures, dividends to common and preferred shareholders and operating partnership distributions. Many of the factors that will determine the outcome of these and our other forward-looking statements are beyond our ability to control or predict. For further discussion of factors that could materially affect the outcome of our forward-looking statements, see “Item 1A. Risk Factors” in our Annual Report on Form 10-K, as amended, for the year ended December 31, 2015. For these statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. You are cautioned not to place undue reliance on our forward-looking statements, which speak only as of the date of this Quarterly Report on Form 10-Q or the date of any document incorporated by reference. All subsequent written and oral forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. We do not undertake any obligation to release publicly any revisions to our forward-looking statements to reflect events or circumstances occurring after the date of this Quarterly Report on Form 10-Q.

Management's Discussion and Analysis of Financial Condition and Results of Operations includes a discussion of our consolidated financial statements for the three and six months ended June 30, 2016. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. The results of operations for the three and six months ended June 30, 2016 are not necessarily indicative of the operating results for the full year. Certain prior year balances have been reclassified in order to conform to current year presentation.

Overview

Business Objective and Operating Strategy

Our business objective is to maximize shareholder value, which we measure by the total return provided to our shareholders. Below is a table comparing our performance to the FTSE NAREIT Office Index (“Office REIT”) and the MSCI US REIT Index (“MSCI”) for the following periods ended June 30, 2016:

	Vornado	Total Return⁽¹⁾ Office REIT	MSCI
Three-month	6.7%	8.5%	6.8%
Six-month	1.5%	9.0%	13.6%
One-year	8.3%	15.3%	24.1%
Three-year	45.1%	36.1%	46.2%
Five-year	40.0%	46.2%	80.5%
Ten-year	64.6%	52.9%	103.3%

(1) Past performance is not necessarily indicative of future performance.

We intend to achieve our business objective by continuing to pursue our investment philosophy and executing our operating strategies through:

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- Maintaining a superior team of operating and investment professionals and an entrepreneurial spirit
- Investing in properties in select markets, such as New York City and Washington, DC, where we believe there is a high likelihood of capital appreciation
- Acquiring quality properties at a discount to replacement cost and where there is a significant potential for higher rents
- Investing in retail properties in select under-stored locations such as the New York City metropolitan area
- Developing and redeveloping existing properties to increase returns and maximize value
- Investing in operating companies that have a significant real estate component

We expect to finance our growth, acquisitions and investments using internally generated funds, proceeds from asset sales and by accessing the public and private capital markets. We may also offer Vornado common or preferred shares or Operating Partnership units in exchange for property and may repurchase or otherwise reacquire these securities in the future.

We compete with a large number of real estate property owners and developers, some of which may be willing to accept lower returns on their investments. Principal factors of competition are rents charged, sales prices, attractiveness of location, the quality of the property and the breadth and the quality of services provided. Our success depends upon, among other factors, trends of the global, national, regional and local economies, the financial condition and operating results of current and prospective tenants and customers, availability and cost of capital, construction and renovation costs, taxes, governmental regulations, legislation, population and employment trends. See “Item 1A. Risk Factors” in our Annual Report on Form 10-K, as amended, for the year ended December 31, 2015, for additional information regarding these factors.

Overview – continued

Quarter Ended June 30, 2016 Financial Results Summary

Net income attributable to common shareholders for the quarter ended June 30, 2016 was \$220,463,000, or \$1.16 per diluted share, compared to net income attributable to common shareholders of \$165,651,000, or \$0.87 per diluted share, for the prior year's quarter. The quarters ended June 30, 2016 and 2015 include certain items that impact net income attributable to common shareholders, which are listed in the table on the following page. The aggregate of these items, net of amounts attributable to noncontrolling interests, increased net income attributable to common shareholders for the quarters ended June 30, 2016 and 2015 by \$148,000,000 and \$76,523,000, or \$0.78 and \$0.40 per diluted share, respectively.

Funds From Operations attributable to common shareholders plus assumed conversions (“FFO”) for the quarter ended June 30, 2016 was \$229,432,000, or \$1.21 per diluted share, compared to \$323,381,000, or \$1.71 per diluted share, for the prior year’s quarter. FFO for the quarters ended June 30, 2016 and 2015 include certain items that impact FFO, which are listed in the table on the following page. The aggregate of these items, net of amounts attributable to noncontrolling interests, decreased FFO for the quarter ended June 30, 2016 by \$3,583,000, or \$0.02 per diluted share, and increased FFO for the quarter ended June 30, 2015 by \$84,831,000, or \$0.45 per diluted share.

Six Months Ended June 30, 2016 Financial Results Summary

Net income attributable to common shareholders for the six months ended June 30, 2016 was \$106,300,000, or \$0.56 per diluted share, compared to \$250,244,000, or \$1.32 per diluted share, for the six months ended June 30, 2015. In addition, the six months ended June 30, 2016 and 2015 include certain items that impact net income attributable to common shareholders, which are listed in the table on the following page. The aggregate of these items, net of amounts attributable to noncontrolling interests, decreased net income attributable to common shareholders for the six months ended June 30, 2016 by \$8,884,000, or \$0.05 per diluted share, and increased net income attributable to common shareholders for the six months ended June 30, 2015 by \$100,207,000, or \$0.53 per diluted share.

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FFO for the six months ended June 30, 2016 was \$433,104,000, or \$2.28 per diluted share, compared to \$544,305,000, or \$2.87 per diluted share, for the six months ended June 30, 2015. FFO for the six months ended June 30, 2016 and 2015 include certain items that impact FFO, which are listed in the table on the following page. The aggregate of these items, net of amounts attributable to noncontrolling interests, decreased FFO for the six months ended June 30, 2016 by \$5,212,000, or \$0.03 per diluted share, and increased FFO for the six months ended June 30, 2015 by \$103,006,000, or \$0.54 per diluted share.

Overview – continued

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(Amounts in thousands)	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2016	2015	2016	2015
Items that impact net income attributable to common shareholders:				
Net gains on sale of real estate and residential condominiums	\$ 159,830	\$ 4,513	\$ 160,544	\$ 17,240
Net income from discontinued operations and sold properties	3,671	5,168	5,316	17,006
Acquisition and transaction related costs	(2,904)	(4,061)	(7,511)	(6,042)
Default interest on Skyline properties mortgage loan	(2,711)	-	(2,711)	-
Real estate impairment losses	(49)	(14,806)	(165,102)	(15,062)
Reversal of allowance for deferred tax assets (re: taxable REIT subsidiary's ability to utilize NOLs)	-	90,030	-	90,030
Other	-	433	-	3,154
	157,837	81,277	(9,464)	106,326
Noncontrolling interests' share of above adjustments	(9,837)	(4,754)	580	(6,119)
Items that impact net income attributable to common shareholders, net	\$ 148,000	\$ 76,523	\$ (8,884)	\$ 100,207
 Items that impact FFO:				
Acquisition and transaction related costs	\$ (2,904)	\$ (4,061)	\$ (7,511)	\$ (6,042)
Default interest on Skyline properties mortgage loan	(2,711)	-	(2,711)	-
FFO from discontinued operations and sold properties	1,794	8,201	3,957	24,796
Reversal of allowance for deferred tax assets (re: taxable REIT subsidiary's ability to utilize NOLs)	-	90,030	-	90,030
Our share of impairment loss on India real estate venture's non-depreciable real estate	-	(4,502)	-	(4,502)
Net gain on sale of residential condominiums	-	-	714	1,860
Other	-	433	-	3,154
	(3,821)	90,101	(5,551)	109,296
Noncontrolling interests' share of above adjustments	238	(5,270)	339	(6,290)
Items that impact FFO, net	\$ (3,583)	\$ 84,831	\$ (5,212)	\$ 103,006

Same Store EBITDA

The percentage increase (decrease) in same store Earnings Before Interest, Taxes, Depreciation and Amortization (“EBITDA”) and cash basis same store EBITDA of our operating segments are summarized below.

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	New York		Washington, DC
Same store EBITDA % increase (decrease):			
Three months ended June 30, 2016 vs. June 30, 2015	6.9%	(1)	(1.3%)
Six months ended June 30, 2016 vs. June 30, 2015	6.2%	(2)	(1.4%)
Three months ended June 30, 2016 vs. March 31, 2016	8.1%	(3)	2.5%
Cash basis same store EBITDA % increase (decrease):			
Three months ended June 30, 2016 vs. June 30, 2015	5.9%	(1)	(2.5%)
Six months ended June 30, 2016 vs. June 30, 2015	3.6%	(2)	(2.0%)
Three months ended June 30, 2016 vs. March 31, 2016	9.2%	(3)	0.9%

(1) Excluding Hotel Pennsylvania, same store EBITDA increased by 9.2% and by 8.5% on a cash basis.

(2) Excluding Hotel Pennsylvania, same store EBITDA increased by 7.5% and by 5.1% on a cash basis.

(3) Excluding Hotel Pennsylvania, same store EBITDA increased by 5.3% and by 5.7% on a cash basis.

Calculations of same store EBITDA, reconciliations of our net income to EBITDA and FFO and the reasons we consider these non-GAAP financial measures useful are provided in the following pages of Management's Discussion and Analysis of the Financial Condition and Results of Operations.

Overview – continued

2016 Investments

On March 17, 2016, we entered into a joint venture, in which we own a 33.3% interest, which owns a \$142,050,000 mezzanine loan. The interest rate is LIBOR plus 8.875% (9.32% at June 30, 2016) and the debt matures in November 2016, with two three-month extension options. At June 30, 2016, the joint venture has a \$7,950,000 remaining commitment, of which our share is \$2,650,000. The joint venture's investment is subordinate to \$350,000,000 of third party debt. We account for our investment in the joint venture under the equity method.

On May 20, 2016, we contributed \$19,650,000 for a 50.0% equity interest in a joint venture that will develop a 33,000 square foot office and retail building, located on Houston Street in Manhattan. The development cost of this project is estimated to be approximately \$104,000,000. At closing, the joint venture obtained a \$65,000,000 construction loan, of which approximately \$22,100,000 was outstanding at June 30, 2016. The loan, which bears interest at LIBOR plus 3.00% (3.47% at June 30, 2016), matures in May 2019 with two one-year extension options. Because this joint venture is a VIE and we determined we are the primary beneficiary, we consolidate the accounts of this joint venture from the date of our investment.

2016 Dispositions

On May 27, 2016, we sold a 47% ownership interest in 7 West 34th Street, a 477,000 square foot Manhattan office building leased to Amazon, and retained the remaining 53% interest. This transaction was based on a property value of approximately \$561,000,000 or \$1,176 per square foot. We received net proceeds of \$127,382,000 from the sale and realized a net gain of \$203,324,000, of which \$159,511,000 is recognized this quarter and is included in “net gain on disposition of wholly owned and partially owned assets” in our consolidated statements of income. The remaining net gain of \$43,813,000 has been deferred until our guarantee of payment of loan principal and interest has been removed or the loan has been repaid. We realized a net tax gain of \$90,017,000. We continue to manage and lease the property. We share control over major decisions with our joint venture partner. Accordingly, this property is accounted for under the equity method from the date of sale.

2016 Financings

On February 8, 2016, we completed a \$700,000,000 refinancing of 770 Broadway, a 1,158,000 square foot Manhattan office building. The five-year loan is interest only at LIBOR plus 1.75%, (2.21% at June 30, 2016) which was swapped for four and a half years to a fixed rate of 2.56%. The Company realized net proceeds of approximately \$330,000,000. The property was previously encumbered by a 5.65%, \$353,000,000 mortgage which matured in March 2016.

On March 7, 2016, the joint venture in which we have a 55% ownership interest, completed a \$300,000,000 refinancing of One Park Avenue, a 947,000 square foot Manhattan office building. The loan matures in March 2021 and is interest only at LIBOR plus 1.75% (2.21% at June 30, 2016). The property was previously encumbered by a 4.995%, \$250,000,000 mortgage which matured in March 2016.

On May 6, 2016, the joint venture in which we have a 55% ownership interest, completed a \$273,000,000 refinancing of The Warner Building, a 621,000 square foot Washington, DC office building. The loan matures in June 2023, has a fixed rate of 3.65%, is interest only for the first two years and amortizes based on a 30-year schedule beginning in year three. The property was previously encumbered by a 6.26%, \$293,000,000 mortgage which matured in May 2016.

On May 11, 2016, the joint venture in which we have a 50% ownership interest, completed a \$900,000,000 refinancing of 280 Park Avenue, a 1,250,000 square foot Manhattan office building. The three-year loan with four one-year extensions is interest only at LIBOR plus 2.00%, (2.45% at June 30, 2016). The property was previously encumbered by a 6.35%, \$721,000,000 mortgage which was scheduled to mature in June 2016.

On May 16, 2016, we completed a \$300,000,000 recourse financing of 7 West 34th Street. The ten-year loan is interest only at a fixed rate of 3.65% and matures in June 2026.

Overview – continued

Recently Issued Accounting Literature

In May 2014, the Financial Accounting Standards Board (“FASB”) issued an update (“ASU 2014-09”) establishing Accounting Standards Codification (“ASC”) Topic 606, *Revenue from Contracts with Customers* (“ASC 606”). ASU 2014-09 establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most of the existing revenue recognition guidance. ASU 2014-09 requires an entity to recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services and also requires certain additional disclosures. In August 2015, the FASB issued an update (“ASU 2015-14”) to ASC 606, *Deferral of the Effective Date*, which defers the adoption of ASU 2014-09 to interim and annual reporting periods in fiscal years that begin after December 15, 2017. In March 2016, the FASB issued an update (“ASU 2016-08”) to ASC 606, *Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*, which clarifies the implementation guidance on principal versus agent considerations in the new revenue recognition standard pursuant to ASU 2014-09. In April 2016, the FASB issued an update (“ASU 2016-10”) to ASC 606, *Identifying Performance Obligations and Licensing*, which clarifies guidance related to identifying performance obligations and licensing implementation guidance contained in ASU 2014-09. In May 2016, the FASB issued an update (“ASU 2016-12”) to ASC 606, *Narrow-Scope Improvements and Practical Expedients*, which amends certain aspects of the new revenue recognition standard pursuant to ASU 2014-09. We are currently evaluating the impact of the adoption of these ASUs on our consolidated financial statements.

In June 2014, the FASB issued an update (“ASU 2014-12”) to ASC Topic 718, *Compensation – Stock Compensation* (“ASC 718”). ASU 2014-12 requires an entity to treat performance targets that can be met after the requisite service period of a share based award has ended, as a performance condition that affects vesting. ASU 2014-12 is effective for interim and annual reporting periods in fiscal years that began after December 15, 2015. The adoption of this update as of January 1, 2016, did not have any impact on our consolidated financial statements.

In February 2015, the FASB issued an update (“ASU 2015-02”) *Amendments to the Consolidation Analysis* to ASC Topic 810, *Consolidation*. ASU 2015-02 affects reporting entities that are required to evaluate whether they should consolidate certain legal entities. Specifically, the amendments: (i) modify the evaluation of whether limited partnerships and similar legal entities are variable interest entities (“VIEs”) or voting interest entities, (ii) eliminate the presumption that a general partner should consolidate a limited partnership, (iii) affect the consolidation analysis of reporting entities that are involved with VIEs, and (iv) provide a scope exception for certain entities. ASU 2015-02 is effective for interim and annual reporting periods beginning after December 15, 2015. The adoption of this update on January 1, 2016 resulted in the identification of additional VIEs, but did not have an impact on our consolidated financial statements other than additional disclosures.

In January 2016, the FASB issued an update (“ASU 2016-01”) *Recognition and Measurement of Financial Assets and Financial Liabilities* to ASC Topic 825, *Financial Instruments*. ASU 2016-01 amends certain aspects of recognition, measurement, presentation and disclosure of financial instruments, including the requirement to measure certain equity investments at fair value with changes in fair value recognized in net income. ASU 2016-01 is effective for interim and annual reporting periods in fiscal years beginning after December 15, 2017. We are currently evaluating the impact of the adoption of ASU 2016-01 on our consolidated financial statements.

In February 2016, the FASB issued (“ASU 2016-02”) *Leases*, which sets out the principles for the recognition, measurement, presentation and disclosure of leases for both lessees and lessors. ASU 2016-02 requires lessees to apply a dual approach, classifying leases as either finance or operating leases based on the principle of whether or not the lease is effectively a financed purchase. Lessees are required to record a right-of-use asset and a lease liability for all leases with a term of greater than 12 months. Leases with a term of 12 months or less will be accounted for similar to existing guidance for operating leases. Lessees will recognize expense based on the effective interest method for finance leases or on a straight-line basis for operating leases. The new standard requires lessors to account for leases using an approach that is substantially equivalent to existing guidance. ASU 2016-02 is effective for reporting periods beginning after December 15, 2018, with early adoption permitted. We are currently evaluating the impact of the adoption of ASU 2016-02 on our consolidated financial statements.

In March 2016, the FASB issued an update (“ASU 2016-09”) *Improvements to Employee Share-Based Payment Accounting* to ASC 718. ASU 2016-09 amends several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. ASU 2016-09 is effective for interim and annual reporting periods in fiscal years beginning after December 15, 2017. We are currently evaluating the impact of the adoption of ASU 2016-09 on our consolidated financial statements.

Overview – continued

Critical Accounting Policies

A summary of our critical accounting policies is included in our Annual Report on Form 10-K, as amended, for the year ended December 31, 2015 in Management’s Discussion and Analysis of Financial Condition. There have been no significant changes to our policies during 2016.

Overview - continued

Leasing Activity:

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 accounting principles generally accepted in the United States of America (“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.

(Square feet in thousands)

	New York Office			Washington, DC
		Long Island City (Center Building)	New York Retail	Office
	Manhattan			
Three Months Ended June 30, 2016				
Total square feet leased	259	285	55	352
Our share of square feet leased:	249	285	43	338
Initial rent ⁽¹⁾	\$ 81.67	\$ 40.10	\$ 140.26	\$ 42.63
Weighted average lease term (years)	9.3	5.8	8.8	5.0
Second generation relet space:				
Square feet	221	285	34	258
GAAP basis:				
Straight-line rent ⁽²⁾	\$ 78.81	\$ 38.68	\$ 164.95	\$ 38.78
Prior straight-line rent	\$ 66.66	\$ 28.69	\$ 136.00	\$ 40.80
Percentage increase (decrease)	18.2%	34.8%	21.3%	(5.0%)
Cash basis:				
Initial rent ⁽¹⁾	\$ 80.54	\$ 40.10	\$ 158.84	\$ 43.55
Prior escalated rent	\$ 72.49	\$ 30.53	\$ 142.41	\$ 46.70
Percentage increase (decrease)	11.1%	31.4%	11.5%	(6.7%)
Tenant improvements and leasing commissions:				
Per square foot	\$ 78.47	\$ 18.47	\$ 94.53	\$ 25.06
Per square foot per annum	\$ 8.44	\$ 3.18	\$ 10.74	\$ 5.01
Percentage of initial rent	10.3%	7.9%	7.7%	11.8%

See notes on following page.

Overview - continued

Leasing Activity – continued

(Square feet in thousands)	New York Office			Washington, DC
	Manhattan	Long Island City (Center Building)	New York Retail	
Six Months Ended June 30, 2016				
Total square feet leased	996	285	93	921
Our share of square feet leased:	801	285	73	901
Initial rent ⁽¹⁾	\$ 83.50	\$ 40.10	\$ 193.45	\$ 39.96
Weighted average lease term (years)	11.2	5.8	10.0	3.9
Second generation relet space:				
Square feet	745	285	55	709
GAAP basis:				
Straight-line rent ⁽²⁾	\$ 83.51	\$ 38.68	\$ 192.96	\$ 37.17
Prior straight-line rent	\$ 65.11	\$ 28.69	\$ 162.57	\$ 38.85
Percentage increase (decrease)	28.3%	34.8%	18.7%	(4.3%)
Cash basis:				
Initial rent ⁽¹⁾	\$ 83.08	\$ 40.10	\$ 185.28	\$ 40.41
Prior escalated rent	\$ 67.66	\$ 30.53	\$ 170.92	\$ 42.17
Percentage increase (decrease)	22.8%	31.4%	8.4%	(4.2%)
Tenant improvements and leasing commissions:				
Per square foot	\$ 81.31	\$ 18.47	\$ 105.65	\$ 15.60
Per square foot per annum	\$ 7.26	\$ 3.18	\$ 10.57	\$ 4.00
Percentage of initial rent	8.7%	7.9%	5.5%	10.0%

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

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

Overview - continued**Square footage (in service) and Occupancy as of June 30, 2016:**

(Square feet in thousands)		Square Feet (in service)		
	Number of Properties	Total Portfolio	Our Share	Occupancy %
New York:				
Office	36	20,212	16,951	96.0%
Retail	70	2,696	2,476	94.9%
Residential - 1,711 units	11	1,559	826	93.3%
Alexander's, including 312 residential units	7	2,437	790	99.0%
Hotel Pennsylvania	1	1,400	1,400	
		28,304	22,443	96.0%
Washington, DC:				
Office, excluding the Skyline properties	49	12,926	10,522	89.2%
Skyline properties	8	2,648	2,648	46.9%
Total Office	57	15,574	13,170	80.7%
Residential - 2,889 units	9	3,023	2,881	98.2%
Other	5	330	330	100.0%
		18,927	16,381	84.0%
Other:				
theMART	1	3,663	3,654	97.8%
555 California Street	3	1,737	1,216	92.1%
Other	2	779	779	100.0%
		6,179	5,649	
Total square feet as of June 30, 2016		53,410	44,473	

Overview - continued**Square footage (in service) and Occupancy as of December 31, 2015:**

(Square feet in thousands)		Square Feet (in service)		
	Number of properties	Total Portfolio	Our Share	Occupancy %
New York:				
Office	35	21,288	17,412	96.3%
Retail	63	2,641	2,408	96.2%
Residential - 1,711 units	11	1,561	827	94.1%
Alexander's, including 296 residential units	7	2,419	784	99.7%
Hotel Pennsylvania	1	1,400	1,400	
		29,309	22,831	96.4%
Washington, DC:				
Office, excluding the Skyline properties	49	13,136	10,781	90.0%
Skyline Properties	8	2,648	2,648	50.1%
Total Office	57	15,784	13,429	82.1%
Residential - 2,630 units	9	2,808	2,666	96.4%
Other	5	386	386	100.0%
		18,978	16,481	84.8%
Other:				
theMART	1	3,658	3,649	98.5%
555 California Street	3	1,736	1,215	93.3%
Other	2	763	763	100.0%
		6,157	5,627	
Total square feet as of December 31, 2015		54,444	44,939	

Overview - continued**Washington, DC Segment**

EBITDA, as adjusted for the six months ended June 30, 2016, was \$9,132,000 behind the prior year's six months, and consistent with our expected results for the first half of the year. We expect that Washington's 2016 EBITDA, as adjusted, will be approximately \$7,000,000 to \$11,000,000 lower than 2015, comprised of:

- (i) core business being flat to \$4,000,000 higher, offset by,
- (ii) occupancy of Skyline properties declining further, decreasing EBITDA by approximately \$6,500,000, and
- (iii) 1726 M Street and 1150 17th Street being taken out of service (to prepare for the development in the future of a new Class A office building) decreasing EBITDA by approximately \$4,500,000.

Of the 2,395,000 square feet subject to the effects of the Base Realignment and Closure ("BRAC") statute, 348,000 square feet has been taken out of service for redevelopment, and 1,462,000 square feet has been leased or is pending. The table below summarizes the status of the BRAC space as of June 30, 2016.

	Rent Per Square Foot	Total	Square Feet		
			Crystal City	Skyline	Rosslyn
Resolved:					
Relet as of June 30, 2016	\$ 37.37	1,452,000	979,000	389,000	84,000
Leases pending	39.39	10,000	-	10,000	-
Taken out of service for redevelopment		348,000	348,000	-	-
		1,810,000	1,327,000	399,000	84,000
To be resolved:					
Vacated as of June 30, 2016	34.70	585,000	109,000	412,000	64,000
Total square feet subject to BRAC		2,395,000	1,436,000	811,000	148,000

Net Income and EBITDA by Segment for the Three Months Ended June 30, 2016 and 2015

Below is a summary of net income and a reconciliation of net income to EBITDA⁽¹⁾ by segment for the three months ended June 30, 2016 and 2015.

(Amounts in thousands)

For the Three Months Ended June 30, 2016

	Total	New York	Washington, DC	Other
Total revenues	\$ 621,708	\$ 425,770	\$ 127,468	\$ 68,470
Total expenses	434,894	268,135	89,106	77,653
Operating income (loss)	186,814	157,635	38,362	(9,183)
Income (loss) from partially owned entities	642	(1,001)	(2,958)	4,601
Income from real estate fund investments	16,389	-	-	16,389
Interest and other investment income, net	10,236	1,214	34	8,988
Interest and debt expense	(105,576)	(56,395)	(19,817)	(29,364)
Net gain on disposition of wholly owned and partially owned assets	159,511	159,511	-	-
Income (loss) before income taxes	268,016	260,964	15,621	(8,569)
Income tax expense	(2,109)	(816)	(318)	(975)
Income (loss) from continuing operations	265,907	260,148	15,303	(9,544)
Income from discontinued operations	2,475	-	-	2,475
Net income (loss)	268,382	260,148	15,303	(7,069)
Less net income attributable to noncontrolling interests	(27,556)	(3,397)	-	(24,159)
Net income (loss) attributable to Vornado	240,826	256,751	15,303	(31,228)
Interest and debt expense ⁽²⁾	127,799	71,171	22,641	33,987
Depreciation and amortization ⁽²⁾	173,352	111,314	39,305	22,733
Income tax expense ⁽²⁾	4,704	889	2,205	1,610
EBITDA ⁽¹⁾	\$ 546,681	\$ 440,125 ⁽³⁾	\$ 79,454 ⁽⁴⁾	\$ 27,102 ⁽⁵⁾

(Amounts in thousands)

For the Three Months Ended June 30, 2015

	Total	New York	Washington, DC	Other
Total revenues	\$ 616,288	\$ 414,262	\$ 134,856	\$ 67,170
Total expenses	422,897	250,298	98,661	73,938
Operating income (loss)	193,391	163,964	36,195	(6,768)
(Loss) income from partially owned entities	(5,641)	3,176	(1,805)	(7,012)
Income from real estate fund investments	26,368	-	-	26,368
Interest and other investment income, net	5,666	1,892	13	3,761
Interest and debt expense	(92,092)	(47,173)	(17,483)	(27,436)
Income (loss) before income taxes	127,692	121,859	16,920	(11,087)
Income tax benefit (expense)	88,072	(1,095)	(466)	89,633
Income from continuing operations	215,764	120,764	16,454	78,546

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Loss from discontinued operations	(364)	-	-	(364)
Net income	215,400	120,764	16,454	78,182
Less net income attributable to noncontrolling interests	(29,384)	(2,552)	-	(26,832)
Net income attributable to Vornado	186,016	118,212	16,454	51,350
Interest and debt expense ⁽²⁾	115,073	61,057	20,891	33,125
Depreciation and amortization ⁽²⁾	163,245	95,567	47,803	19,875
Income tax (benefit) expense ⁽²⁾	(87,653)	1,152	486	(89,291)
EBITDA ⁽¹⁾	\$ 376,681	\$ 275,988 ⁽³⁾	\$ 85,634 ⁽⁴⁾	\$ 15,059 ⁽⁵⁾

See notes on the following pages.

Net Income and EBITDA by Segment for the Three Months Ended June 30, 2016 and 2015 - continued**Notes to preceding tabular information:**

- (1) EBITDA represents "Earnings Before Interest, Taxes, Depreciation and Amortization." We consider EBITDA a 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 a multiple of EBITDA, we utilize this measure to make investment decisions as well as to compare the performance of our assets to that of our peers. EBITDA should not be considered a substitute for net income. EBITDA may not be comparable to similarly titled measures employed by other companies.
- (2) Interest and debt expense, depreciation and amortization and income tax expense (benefit) in the reconciliation of net income (loss) to EBITDA includes our share of these items from partially owned entities.
- (3) The elements of "New York" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended June 30,	
	2016	2015
Office ^(a)	\$ 163,060	\$ 165,031
Retail	95,615	86,151
Residential	6,337	5,709
Alexander's	11,805	10,241
Hotel Pennsylvania	3,797	8,856
	280,614	275,988
Gain on sale of 47% ownership interest in 7 West 34th Street	159,511	-
Total New York	\$ 440,125	\$ 275,988

- (a) 2015 includes \$3,304 of EBITDA from 20 Broad Street which was sold in December 2015. Excluding this item, EBITDA was \$161,727.

- (4) The elements of "Washington, DC" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended June 30,	
	2016	2015
Office, excluding the Skyline properties ^(a)	\$ 63,757	\$ 68,509
Skyline properties	4,863	6,984
Total Office	68,620	75,493
Residential	10,834	10,141
Total Washington, DC	\$ 79,454	\$ 85,634

- (a) 2015 includes \$2,067 of EBITDA from 1750 Pennsylvania Avenue which was sold in September 2015. Excluding this item, EBITDA was \$66,442.

Net Income and EBITDA by Segment for the Three Months Ended June 30, 2016 and 2015 - continued**Notes to preceding tabular information - continued:**

(5) The elements of "Other" EBITDA are summarized below.

(Amounts in thousands)	For the Three Months Ended June 30,	
	2016	2015
Our share of real estate fund investments:		
Income before net realized/unrealized gains	\$ 1,526	\$ 2,671
Net realized/unrealized gains on investments	3,890	4,916
Carried interest	2,128	2,909
Total	7,544	10,496
theMART (including trade shows)	25,965	22,144
555 California Street	12,117	12,831
India real estate ventures	430	375
Other investments	14,741	9,424
	60,797	55,270
Corporate general and administrative expenses ^(a)	(24,239)	(23,760)
Investment income and other, net ^(a)	5,471	6,561
Acquisition and transaction related costs	(2,879)	(4,061)
UE and residual retail properties discontinued operations ^(b)	2,483	1,540
Our share of impairment loss on India real estate ventures	-	(14,806)
Our share of gains on sale of real estate of partially owned entities	-	4,513
Net income attributable to noncontrolling interests in the Operating Partnership	(14,531)	(10,198)
	\$ 27,102	\$ 15,059

(a) The amounts in these captions (for this table only) exclude the results of the mark-to-market of our deferred compensation plan of \$4,359 of income and \$609 of loss for the three months ended June 30, 2016 and 2015, respectively.

(b) The three months ended June 30, 2015 includes \$327 of transaction costs related to the spin-off of our strip shopping centers and malls.

EBITDA by Region

Below is a summary of the percentages of EBITDA by geographic region, excluding gains on sale of real estate, non-cash impairment losses and operations of sold properties.

For the Three Months Ended	
June 30,	
2016	2015

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Region:

New York City metropolitan area	70%	69%
Washington, DC / Northern Virginia area	20%	22%
Chicago, IL	7%	6%
San Francisco, CA	3%	3%
	100%	100%

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015

Revenues

Our revenues, which consist primarily of property rentals, tenant expense reimbursements, and fee and other income, were \$621,708,000 for the three months ended June 30, 2016, compared to \$616,288,000 for the prior year's quarter, an increase of \$5,420,000. Below are the details of the increase (decrease) by segment:

(Amounts in thousands)				Washington, DC		
Increase (decrease) due to:	Total	New York				Other
Property rentals:						
Acquisitions, dispositions and other	\$ (8,822)	\$ (5,906)		\$ (2,916)		\$ -
Development and redevelopment	(19)	(60)		(843)		884
Hotel Pennsylvania	(4,211)	(4,211)		-		-
Trade shows	(123)	-		-		(123)
Same store operations	25,510	23,597		166		1,747
	12,335	13,420		(3,593)		2,508
Tenant expense reimbursements:						
Acquisitions, dispositions and other	(814)	(736)		(78)		-
Development and redevelopment	(128)	(3)		(230)		105
Same store operations	(432)	2,263		(1,378)		(1,317)
	(1,374)	1,524		(1,686)		(1,212)
Fee and other income:						
BMS cleaning fees	(2,945)	(2,957)		-		12
Management and leasing fees	328	148		(38)		218
Lease termination fees	307	699		10		(402)
Other income	(3,231)	(1,326)		(2,081)		176
	(5,541)	(3,436)		(2,109)		4
Total increase (decrease) in revenues	\$ 5,420	\$ 11,508		\$ (7,388)		\$ 1,300

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Expenses

Our expenses, which consist primarily of operating, depreciation and amortization, general and administrative expenses, and acquisition and transaction related costs were \$434,894,000 for the three months ended June 30, 2016, compared to \$422,897,000 for the prior year's quarter, an increase of \$11,997,000. Below are the details of the increase (decrease) by segment:

(Amounts in thousands)	Total	New York	Washington, DC	Other
Increase (decrease) due to:				
Operating:				
Acquisitions, dispositions and other	\$ 1,942	\$ 3,144	\$ (1,202)	\$ -
Development and redevelopment	(453)	(93)	(732)	372
Non-reimbursable expenses, including				
bad debt reserves	1,342	860	343	139
Hotel Pennsylvania	864	864	-	-
Trade shows	639	-	-	639
BMS expenses	(2,705)	(2,790)	-	85
Same store operations	819	3,188	(198)	(2,171)
	2,448	5,173	(1,789)	(936)
Depreciation and amortization:				
Acquisitions, dispositions and other	2,080	2,671	(591)	-
Development and redevelopment	(7,847)	(54)	(7,759)	(34)
Same store operations	10,123	10,129	(200)	194
	4,356	12,746	(8,550)	160
General and administrative:				
Mark-to-market of deferred compensation plan liability	4,968	-	-	4,968 (1)
Same store operations	1,407	(82)	784	705
	6,375	(82)	784	5,673
Acquisition and transaction related costs	(1,182)	-	-	(1,182)
Total increase (decrease) in expenses	\$ 11,997	\$ 17,837	\$ (9,555)	\$ 3,715

- (1) This increase in expense is entirely offset by a corresponding increase in income from the mark-to-market of the deferred compensation plan assets, a component of “interest and other investment income, net” on our consolidated statements of income.

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Income (Loss) from Partially Owned Entities

Summarized below are the components of income (loss) from partially owned entities for the three months ended June 30, 2016 and 2015.

(Amounts in thousands)	Percentage Ownership at June 30, 2016	For the Three Months Ended June 30,	
		2016	2015
Our Share of Net Income (Loss):			
Partially owned office buildings ⁽¹⁾	Various	\$ (12,462)	\$ (3,238)
Alexander's	32.4%	8,500	7,323
India real estate ventures	4.1%-36.5%	(1,934)	(16,567)
Urban Edge Properties ("UE")	5.4%	1,280	904
Pennsylvania Real Estate Investment Trust ("PREIT")	8.0%	(527)	(364)
Other investments ⁽²⁾	Various	5,785	6,301
		\$ 642	\$ (5,641)

- (1) Includes interests in 280 Park Avenue, 650 Madison Avenue, One Park Avenue, 666 Fifth Avenue (Office), 7 West 34th Street, 330 Madison Avenue, 512 West 22nd Street and others. In 2015, we recognized our \$5,387 share of a write-off of a below market lease liability related to a tenant vacating at 650 Madison.
- (2) Includes interests in Independence Plaza, 85 Tenth Avenue, Fashion Center Mall, 50-70 West 93rd Street, Toys "R" Us, Inc. and others.

Income from Real Estate Fund Investments

Below are the components of the income from our real estate fund investments for the three months ended June 30, 2016 and 2015.

(Amounts in thousands)

	For the Three Months Ended June 30,	
	2016	2015
Net investment income	\$ 1,723	\$ 2,150
Net realized gains on exited investments	-	886
Net unrealized gains on held investments	14,666	23,332
Income from real estate fund investments	16,389	26,368
Less income attributable to noncontrolling interests	(8,845)	(15,872)
Income from real estate fund investments attributable to Vornado ⁽¹⁾	\$ 7,544	\$ 10,496

- (1) Excludes management, leasing and development fees of \$935 and \$633 for the three months ended June 30, 2016 and 2015, respectively, which are included as a component of "fee and other income" in our consolidated statements of income.

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Interest and Other Investment Income, net

Interest and other investment income, net was \$10,236,000 for the three months ended June 30, 2016, compared to \$5,666,000 in the prior year's quarter, an increase of \$4,570,000. This increase resulted primarily from an increase in the value of investments in our deferred compensation plan (offset by a corresponding decrease in the liability for plan assets in general and administrative expenses).

Interest and Debt Expense

Interest and debt expense was \$105,576,000 for the three months ended June 30, 2016, compared to \$92,092,000 in the prior year's quarter, an increase of \$13,484,000. This increase was primarily due to (i) \$6,937,000 of higher interest expense from the financings of the St. Regis Retail, 150 West 34th Street, 100 West 33rd Street, and our \$750,000,000 delayed draw term loan, (ii) \$4,335,000 of lower capitalized interest, and (iii) \$2,711,000 of accrued default interest on our Skyline properties mortgage loan which has been transferred to the special servicer at our request.

Net Gain on Disposition of Wholly Owned and Partially Owned Assets

For the three months ended June 30, 2016, we recognized a \$159,511,000 net gain from the sale of a 47% ownership interest in 7 West 34th Street.

Income Tax (Expense) Benefit

In the three months ended June 30, 2016, income tax expense was \$2,109,000, compared to an income tax benefit of \$88,072,000 for the prior year's quarter, an increase in expense of \$90,181,000. This increase in expense resulted primarily from the prior year reversal of the valuation allowances against certain of our deferred tax assets, as we have concluded that it is more-likely-than-not that we will generate sufficient taxable income from the sale of 220 Central Park South residential condominium units to realize the deferred tax assets.

Income (Loss) from Discontinued Operations

We have reclassified the revenues and expenses of the UE portfolio and other retail properties that were sold or are currently held for sale to “income (loss) from discontinued operations” and the related assets and liabilities to “assets related to discontinued operations” and “liabilities related to discontinued operations” for all the periods presented in the accompanying financial statements. The table below sets forth the combined results of assets related to discontinued operations for the three months ended June 30, 2016 and 2015.

(Amounts in thousands)	For the Three Months Ended June 30,	
	2016	2015
Total revenues	\$ 947	\$ 1,983
Total expenses	682	2,020
	265	(37)
Net gains on sale of real estate	2,210	-
UE spin-off transaction related costs	-	(327)
Income (loss) from discontinued operations	\$ 2,475	\$ (364)

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Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Net Income Attributable to Noncontrolling Interests in Consolidated Subsidiaries

Net income attributable to noncontrolling interests in consolidated subsidiaries was \$13,025,000 for the three months ended June 30, 2016, compared to \$19,186,000 for the prior year's quarter, a decrease of \$6,161,000. This decrease resulted primarily from lower net income allocated to the noncontrolling interests, including noncontrolling interests of our real estate fund investments.

Net Income Attributable to Noncontrolling Interests in the Operating Partnership

Net income attributable to noncontrolling interests in the Operating Partnership was \$14,531,000 for the three months ended June 30, 2016, compared to \$10,198,000 for the prior year's quarter, an increase of \$4,333,000. This increase resulted primarily from higher net income subject to allocation to unitholders.

Preferred Share Dividends

Preferred share dividends were \$20,363,000 for the three months ended June 30, 2016, compared to \$20,365,000 for the prior year's quarter, a decrease of \$2,000.

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Same Store EBITDA

Same store EBITDA represents EBITDA from property level operations which are owned by us in both the current and prior year reporting periods. Same store EBITDA excludes segment-level overhead expenses, which are expenses that we do not consider to be property-level expenses, as well as other non-operating items. We also present same store EBITDA on a cash basis which excludes income from the straight-lining of rents, amortization of below-market leases, net of above-market leases 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 EBITDA should not be considered as an alternative to net income or cash flow from operations and may not be comparable to similarly titled measures employed by other companies.

Below are reconciliations of EBITDA to same store EBITDA for each of our segments for the three months ended June 30, 2016, compared to the three months ended June 30, 2015.

(Amounts in thousands)	New York	Washington, DC
EBITDA for the three months ended June 30, 2016	\$ 440,125	\$ 79,454
Add-back:		
Non-property level overhead expenses included above	7,807	7,295
Less EBITDA from:		
Acquisitions	(7,619)	-
Dispositions, including net gains on sale	(159,751)	7
Properties taken out of service for redevelopment	(6,886)	(214)
Other non-operating income	4,484	(136)
Same store EBITDA for the three months ended June 30, 2016	\$ 278,160	\$ 86,406
EBITDA for the three months ended June 30, 2015	\$ 275,988	\$ 85,634
Add-back:		
Non-property level overhead expenses included above	7,889	6,511
Less EBITDA from:		
Acquisitions	(1,463)	-
Dispositions, including net gains on sale	(3,786)	(2,067)
Properties taken out of service for redevelopment	(5,587)	(808)
Other non-operating income	(12,923)	(1,753)
Same store EBITDA for the three months ended June 30, 2015	\$ 260,118	\$ 87,517
Increase (decrease) in same store EBITDA -		
Three months ended June 30, 2016 vs. June 30, 2015	\$ 18,042 ⁽¹⁾	\$ (1,111) ⁽³⁾
% increase (decrease) in same store EBITDA	6.9% ⁽²⁾	(1.3%)

See notes on following page

Results of Operations – Three Months Ended June 30, 2016 Compared to June 30, 2015 - continued**Notes to preceding tabular information:****New York:**

(1) The \$18,042,000 increase in New York same store EBITDA resulted primarily from increases in Office and Retail EBITDA of \$11,798,000 and \$10,560,000, respectively, partially offset by a decrease in Hotel Pennsylvania EBITDA of \$5,059,000. The Office and Retail EBITDA increases resulted primarily from higher rents, partially offset by higher operating expenses, net of reimbursements.

(2) Excluding Hotel Pennsylvania, same store EBITDA increased by 9.2%.

Washington, DC:

(3) The \$1,111,000 decrease in Washington, DC same store EBITDA resulted primarily from higher net operating expenses of \$1,524,000 partially offset by higher rental revenue of \$610,000.

Reconciliation of Same Store EBITDA to Cash basis Same Store EBITDA

(Amounts in thousands)	New York	Washington, DC
Same store EBITDA for the three months ended June 30, 2016	\$ 278,160	\$ 86,406
Less: Adjustments for straight-line rents, amortization of acquired		
below-market leases, net, and other non-cash adjustments	(46,433)	(7,459)
Cash basis same store EBITDA for the three months ended		
Same Store EBITDA		205

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June 30, 2016	\$	231,727	\$	78,947
Same store EBITDA for the three months ended June 30, 2015	\$	260,118	\$	87,517
Less: Adjustments for straight-line rents, amortization of acquired below-market leases, net, and other non-cash adjustments		(41,298)		(6,524)
Cash basis same store EBITDA for the three months ended June 30, 2015	\$	218,820	\$	80,993
Increase (decrease) in Cash basis same store EBITDA - Three months ended June 30, 2016 vs. June 30, 2015	\$	12,907	\$	(2,046)
% increase (decrease) in Cash basis same store EBITDA		5.9%	(1)	(2.5%)

(1) Excluding Hotel Pennsylvania, same store EBITDA increased by 8.5% on a cash basis.

Net Income and EBITDA by Segment for the Six Months Ended June 30, 2016 and 2015

Below is a summary of net income and a reconciliation of net income to EBITDA⁽¹⁾ by segment for the six months ended June 30, 2016 and 2015.

(Amounts in thousands)

For the Six Months Ended June 30, 2016

	Total	New York	Washington, DC	Other
Total revenues	\$ 1,234,745	\$ 836,595	\$ 255,480	\$ 142,670
Total expenses	1,048,211	537,730	345,671	164,810
Operating income (loss)	186,534	298,865	(90,191)	(22,140)
(Loss) income from partially owned entities	(3,598)	(4,564)	(5,001)	5,967
Income from real estate fund investments	27,673	-	-	27,673
Interest and other investment income, net	13,754	2,329	92	11,333
Interest and debt expense	(206,065)	(110,981)	(35,752)	(59,332)
Net gain on disposition of wholly owned and partially owned assets	160,225	159,511	-	714
Income (loss) before income taxes	178,523	345,160	(130,852)	(35,785)
Income tax expense	(4,940)	(1,775)	(582)	(2,583)
Income (loss) from continuing operations	173,583	343,385	(131,434)	(38,368)
Income from discontinued operations	3,191	-	-	3,191
Net income (loss)	176,774	343,385	(131,434)	(35,177)
Less net income attributable to noncontrolling interests	(29,747)	(6,826)	-	(22,921)
Net income (loss) attributable to Vornado	147,027	336,559	(131,434)	(58,098)
Interest and debt expense ⁽²⁾	253,919	142,369	42,047	69,503
Depreciation and amortization ⁽²⁾	348,163	219,717	81,986	46,460
Income tax expense ⁽²⁾	7,965	1,979	2,470	3,516
EBITDA ⁽¹⁾	\$ 757,074	\$ 700,624 ⁽³⁾	\$ (4,931) ⁽⁴⁾	\$ 61,381 ⁽⁵⁾

(Amounts in thousands)

For the Six Months Ended June 30, 2015

	Total	New York	Washington, DC	Other
Total revenues	\$ 1,223,090	\$ 813,775	\$ 268,824	\$ 140,491
Total expenses	861,985	503,058	191,658	167,269
Operating income (loss)	361,105	310,717	77,166	(26,778)
Loss from partially owned entities	(8,384)	(2,487)	(1,674)	(4,223)
Income from real estate fund investments	50,457	-	-	50,457

Same Store EBITDA

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Interest and other investment income, net	16,458	3,754	26	12,678
Interest and debt expense	(183,766)	(92,524)	(35,643)	(55,599)
Net gain on disposition of wholly owned and partially owned assets	1,860	-	-	1,860
Income (loss) before income taxes	237,730	219,460	39,875	(21,605)
Income tax benefit (expense)	87,101	(2,038)	208	88,931
Income from continuing operations	324,831	217,422	40,083	67,326
Income from discontinued operations	15,815	-	-	15,815
Net income	340,646	217,422	40,083	83,141
Less net income attributable to noncontrolling interests	(50,553)	(4,058)	-	(46,495)
Net income attributable to Vornado	290,093	213,364	40,083	36,646
Interest and debt expense ⁽²⁾	229,748	119,724	42,403	67,621
Depreciation and amortization ⁽²⁾	319,695	189,691	88,555	41,449
Income tax (benefit) expense ⁽²⁾	(88,392)	2,154	(2,150)	(88,396)
EBITDA ⁽¹⁾	\$ 751,144	\$ 524,933	(3) \$ 168,891 ⁽⁴⁾	\$ 57,320 ⁽⁵⁾

See notes on the following pages.

Net Income and EBITDA by Segment for the Six Months Ended June 30, 2016 and 2015 - continued

Notes to preceding tabular information:

- (1) EBITDA represents "Earnings Before Interest, Taxes, Depreciation and Amortization." We consider EBITDA a 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 a multiple of EBITDA, we utilize this measure to make investment decisions as well as to compare the performance of our assets to that of our peers. EBITDA should not be considered a substitute for net income. EBITDA may not be comparable to similarly titled measures employed by other companies.
- (2) Interest and debt expense, depreciation and amortization and income tax expense (benefit) in the reconciliation of net income (loss) to EBITDA includes our share of these items from partially owned entities.
- (3) The elements of "New York" EBITDA are summarized below.

(Amounts in thousands)

	For the Six Months Ended June 30,	
	2016	2015
Office ^(a)	\$ 315,789	\$ 319,340
Retail	188,938	167,456
Residential	12,687	10,759
Alexander's	23,374	20,648
Hotel Pennsylvania	325	6,730
	541,113	524,933
Gain on sale of 47% ownership interest in 7 West 34th Street	159,511	-
Total New York	\$ 700,624	\$ 524,933

- (a) 2015 includes \$6,844 of EBITDA from 20 Broad Street which was sold in December 2015. Excluding this item, EBITDA was \$312,496.

- (4) The elements of "Washington, DC" EBITDA are summarized below.

(Amounts in thousands)

	For the Six Months Ended June 30,	
	2016	2015
Office, excluding the Skyline properties ^(a)	\$ 124,573	\$ 135,878
Skyline properties	9,955	13,039
Skyline properties impairment loss	(160,700)	-
Total Office	(26,172)	148,917
Residential	21,241	19,974
Total Washington, DC	\$ (4,931)	\$ 168,891

- (a)

2015 includes \$3,990 of EBITDA from 1750 Pennsylvania Avenue which was sold in September 2015. Excluding this item, EBITDA was \$131,888.

Net Income and EBITDA by Segment for the Six Months Ended June 30, 2016 and 2015 - continued**Notes to preceding tabular information - continued:**

- (5) The elements of "Other" EBITDA are summarized below.

(Amounts in thousands)	For the Six Months Ended June 30,	
	2016	2015
Our share of real estate fund investments:		
Income before net realized/unrealized gains	\$ 3,757	\$ 4,285
Net realized/unrealized gains on investments	5,451	10,464
Carried interest	3,647	6,297
Total	12,855	21,046
theMART (including trade shows)	48,993	43,185
555 California Street	23,732	25,232
India real estate ventures	1,749	2,216
Other investments	27,063	16,183
	114,392	107,862
Corporate general and administrative expenses ^(a) ^(b)	(54,845)	(59,702)
Investment income and other, net ^(a)	12,446	15,323
Acquisition and transaction related costs	(7,486)	(6,042)
UE and residual retail properties discontinued operations ^(c)	3,204	23,797
Net gain on sale of residential condominiums	714	1,860
Our share of impairment loss on India real estate ventures	-	(14,806)
Our share of gains on sale of real estate of partially owned entities	-	4,513
Net income attributable to noncontrolling interests in the Operating Partnership	(7,044)	(15,485)
	\$ 61,381	\$ 57,320

- (a) The amounts in these captions (for this table only) excludes income from the mark-to-market of our deferred compensation plan of \$2,421 and \$2,250 of income for the six months ended June 30, 2016 and 2015, respectively.
- (b) The six months ended June 30, 2015 includes a cumulative catch up of \$4,542 from the acceleration of recognition of compensation expense related to the modification of the 2012-2014 Out-Performance Plans.
- (c) The six months ended June 30, 2015 includes \$22,972 of transaction costs related to the spin-off of our strip shopping centers and malls.

EBITDA by Region

Below is a summary of the percentages of EBITDA by geographic region, excluding gains on sale of real estate, non-cash impairment losses and operations of sold properties.

Region:	For the Six Months Ended June	
	2016	2015
New York City metropolitan area	70%	69%
Washington, DC / Northern Virginia area	21%	22%
Chicago, IL	6%	6%
San Francisco, CA	3%	3%
	100%	100%

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015

Revenues

Our revenues, which consist primarily of property rentals, tenant expense reimbursements, and fee and other income, were \$1,234,745,000 for the six months ended June 30, 2016, compared to \$1,223,090,000 for the prior year's six months, an increase of \$11,655,000. Below are the details of the increase (decrease) by segment:

(Amounts in thousands)	Total	New York	Washington, DC	Other
Increase (decrease) due to:				
Property rentals:				
Acquisitions, dispositions and other	\$ (8,067)	\$ (2,569)	\$ (5,498)	\$ -
Development and redevelopment	(620)	(150)	(1,981)	1,511
Hotel Pennsylvania	(6,694)	(6,694)	-	-
Trade shows	(776)	-	-	(776)
Same store operations	47,710	44,762	(393)	3,341
	31,553	35,349	(7,872)	4,076
Tenant expense reimbursements:				
Acquisitions, dispositions and other	(979)	(833)	(146)	-
Development and redevelopment	385	2	(298)	681
Same store operations	(8,126)	(2,149)	(3,070)	(2,907)
	(8,720)	(2,980)	(3,514)	(2,226)
Fee and other income:				
BMS cleaning fees	(7,433)	(7,602) ⁽¹⁾	-	169
Management and leasing fees	936	258	80	598
Lease termination fees	(1,035)	(633)	46	(448)
Other income	(3,646)	(1,572)	(2,084)	10
	(11,178)	(9,549)	(1,958)	329
Total increase (decrease) in revenues	\$ 11,655	\$ 22,820	\$ (13,344)	\$ 2,179

(1) Primarily from the termination of a third party cleaning contract in 2015.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Expenses

Our expenses, which consist primarily of operating, depreciation and amortization, general and administrative expenses, and impairment loss and acquisition and transaction related costs were \$1,048,211,000 for the six months ended June 30, 2016, compared to \$861,985,000 for the prior year's six months, an increase of \$186,226,000. Below are the details of the increase (decrease) by segment:

(Amounts in thousands)	Total	New York	Washington, DC	Other
Increase (decrease) due to:				
Operating:				
Acquisitions, dispositions and other	\$ 5,952	\$ 8,321	\$ (2,369)	\$ -
Development and redevelopment	(246)	(124)	(721)	599
Non-reimbursable expenses, including bad debt reserves	1,971	904	1,228	(161)
Hotel Pennsylvania	(298)	(298)	-	-
Trade shows	409	-	-	409
BMS expenses	(6,399)	(6,676) ⁽¹⁾	-	277
Same store operations	2,915	7,692	(1,411)	(3,366)
	4,304	9,819	(3,273)	(2,242)
Depreciation and amortization:				
Acquisitions, dispositions and other	6,343	7,510	(1,167)	-
Development and redevelopment	(5,845)	(296)	(5,491)	(58)
Same store operations	22,693	19,798	200	2,695
	23,191	27,012	(6,458)	2,637
General and administrative:				
Mark-to-market of deferred compensation plan liability	171	-	-	171 ⁽²⁾
Same store operations	(3,584)	(2,159) ⁽³⁾	3,044 ⁽⁴⁾	(4,469) ⁽⁵⁾
	(3,413)	(2,159)	3,044	(4,298)
Impairment loss and acquisition and transaction related costs	162,144	-	160,700 ⁽⁶⁾	1,444
Total increase (decrease) in expenses	\$ 186,226	\$ 34,672	\$ 154,013	\$ (2,459)

(1) Primarily from the termination of a third party cleaning contract in 2015.

(2) This increase in expense is entirely offset by a corresponding increase in income from the mark-to-market of the deferred compensation plan assets, a component of "interest and other investment income, net" on our consolidated statements of income.

(3)

Results primarily from (i) the six months ended June 30, 2015 including a cumulative catch up of \$986 from the acceleration of recognition of compensation expense related to the modification of the 2012-2014 Out-Performance Plans and (ii) higher capitalized leasing payroll in 2016.

- (4) Results primarily from lower capitalized payroll in 2016.
- (5) The six months ended June 30, 2015 includes a cumulative catch up of \$4,542 from the acceleration of recognition of compensation expense related to the modification of the 2012-2014 Out-Performance Plans.
- (6) On March 15, 2016, we notified the servicer of the \$678,000 mortgage loan on the Skyline properties in Virginia that cash flow will be insufficient to service the debt and pay other property related costs and expenses and that we were not willing to fund additional cash shortfalls. Accordingly, at our request, the loan has been transferred to the special servicer. Consequently, based on our shortened estimated holding period for the underlying assets, we concluded that the excess of carrying amount over our estimate of fair value was not recoverable and recognized a \$160,700 non-cash impairment loss in the first quarter of 2016. The Company's estimate of fair value was derived from a discounted cash flow model based upon market conditions and expectations of growth and utilized unobservable quantitative inputs including a capitalization rate of 8.0% and a discount rate of 8.2%.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Loss from Partially Owned Entities

Summarized below are the components of loss from partially owned entities for the six months ended June 30, 2016 and 2015.

(Amounts in thousands)

	Percentage Ownership at June 30, 2016	For the Six Months Ended June 30, 2016		2015
Our Share of Net (Loss) Income:				
Partially owned office buildings ⁽¹⁾	Various	\$	(26,711)	\$ (12,534)
Alexander's	32.4%		17,162	15,014
PREIT	8.0%		(4,815)	(364)
India real estate ventures	4.1%-36.5%		(2,620)	(16,676)
UE	5.4%		2,365	1,488
Other investments ⁽²⁾	Various		11,021	4,688
		\$	(3,598)	\$ (8,384)

- (1) Includes interests in 280 Park Avenue, 650 Madison Avenue, One Park Avenue, 666 Fifth Avenue (Office), 7 West 34th Street, 330 Madison Avenue, 512 West 22nd Street and others. In 2015, we recognized our \$5,387 share of a write-off of a below market lease liability related to a tenant vacating at 650 Madison.
- (2) Includes interests in Independence Plaza, 85 Tenth Avenue, Fashion Center Mall, 50-70 West 93rd Street, Toys "R" Us, Inc. and others.

Income from Real Estate Fund Investments

Below are the components of the income from our real estate fund investments for the six months ended June 30, 2016 and 2015.

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(Amounts in thousands)	For the Six Months Ended June 30,	
	2016	2015
Net investment income	\$ 6,396	\$ 8,600
Net realized gains on exited investments	14,676	25,591
Previously recorded unrealized gain on exited investment	(14,254)	(23,279)
Net unrealized gains on held investments	20,855	39,545
Income from real estate fund investments	27,673	50,457
Less income attributable to noncontrolling interests	(14,818)	(29,411)
Income from real estate fund investments attributable to Vornado ⁽¹⁾	\$ 12,855	\$ 21,046

(1) Excludes management, leasing and development fees of \$1,695 and \$1,337 for the six months ended June 30, 2016 and 2015, respectively, which are included as a component of "fee and other income" in our consolidated statements of income.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Interest and Other Investment Income, net

Interest and other investment income, net was \$13,754,000 for the six months ended June 30, 2016, compared to \$16,458,000 for the prior year's six months, a decrease of \$2,704,000. This decrease resulted primarily from a \$2,463,000 decrease in interest on loans receivable as a result of lower outstanding loan balances.

Interest and Debt Expense

Interest and debt expense was \$206,065,000 for the six months ended June 30, 2016, compared to \$183,766,000 for the prior year's six months, an increase of \$22,299,000. This increase was primarily due to (i) \$13,634,000 of higher interest expense from the financings of the St. Regis Retail, 150 West 34th Street, 100 West 33rd Street, and our \$750,000,000 delayed draw term loan, (ii) \$6,374,000 of lower capitalized interest, and (iii) \$2,711,000 of accrued default interest on our Skyline properties mortgage loan which has been transferred to the special servicer at our request.

Net Gain on Disposition of Wholly Owned and Partially Owned Assets

For the six months ended June 30, 2016, we recognized a \$160,225,000 net gain on disposition of wholly owned and partially owned assets, primarily from the sale of a 47% ownership interest in 7 West 34th Street and net gains from the sale of residential condominiums, compared to \$1,860,000 for the prior year's six months, primarily from the sale of residential condominiums.

Income Tax (Expense) Benefit

In the six months ended June 30, 2016, income tax expense was \$4,940,000, compared to an income tax benefit of \$87,101,000 for the prior year's six months, an increase in expense of \$92,041,000. This increase in expense resulted primarily from the prior year reversal of the valuation allowances against certain of our deferred tax assets, as we have concluded that it is more-likely-than-not that we will generate sufficient taxable income from the sale of 220 Central Park South residential condominium units to realize the deferred tax assets.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Income from Discontinued Operations

We have reclassified the revenues and expenses of the UE portfolio and other retail properties that were sold or are currently held for sale to “income (loss) from discontinued operations” and the related assets and liabilities to “assets related to discontinued operations” and “liabilities related to discontinued operations” for all the periods presented in the accompanying financial statements. The table below sets forth the combined results of assets related to discontinued operations for the six months ended June 30, 2016 and 2015.

(Amounts in thousands)

	For the Six Months Ended June 30,	
	2016	2015
Total revenues	\$ 2,129	\$ 22,279
Total expenses	1,148	15,393
	981	6,886
Net gains on sale of real estate	2,210	10,867
UE spin-off transaction related costs	-	(22,972)
Net gain on sale of lease position in Geary Street, CA	-	21,376
Impairment losses	-	(256)
Pretax income from discontinued operations	3,191	15,901
Income tax expense	-	(86)
Income from discontinued operations	\$ 3,191	\$ 15,815

Net Income Attributable to Noncontrolling Interests in Consolidated Subsidiaries

Net income attributable to noncontrolling interests in consolidated subsidiaries was \$22,703,000 for the six months ended June 30, 2016, compared to \$35,068,000 for the prior year's six months, a decrease of \$12,365,000. This decrease resulted primarily from lower net income allocated to the noncontrolling interests, including noncontrolling interests of our real estate fund investments.

Net Income Attributable to Noncontrolling Interests in the Operating Partnership

Net income attributable to noncontrolling interests in the Operating Partnership was \$7,044,000 for the six months ended June 30, 2016, compared to \$15,485,000 for the prior year's six months, a decrease of \$8,441,000. This decrease resulted primarily from lower net income subject to allocation to unitholders.

Preferred Share Dividends

Preferred share dividends were \$40,727,000 for the six months ended June 30, 2016, compared to \$39,849,000 for the prior year's six months, an increase of \$878,000.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued

Same Store EBITDA

Same store EBITDA represents EBITDA from property level operations which are owned by us in both the current and prior year reporting periods. Same store EBITDA excludes segment-level overhead expenses, which are expenses that we do not consider to be property-level expenses, as well as other non-operating items. We also present same store EBITDA on a cash basis which excludes income from the straight-lining of rents, amortization of below-market leases, net of above-market leases 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 EBITDA should not be considered as an alternative to net income or cash flow from operations and may not be comparable to similarly titled measures employed by other companies.

Below are reconciliations of EBITDA to same store EBITDA for each of our segments for the six months ended June 30, 2016, compared to six months ended June 30, 2015.

(Amounts in thousands)	New York	Washington, DC
EBITDA for the six months ended June 30, 2016	\$ 700,624	\$ (4,931)
Add-back:		
Non-property level overhead expenses included above	17,774	15,259
Less EBITDA from:		
Acquisitions	(18,797)	-
Dispositions	(159,341)	(27)
Properties taken out of service for redevelopment	(13,254)	(8)
Other non-operating income, net	6,030	160,400
Same store EBITDA for the six months ended June 30, 2016	\$ 533,036	\$ 170,693
EBITDA for the six months ended June 30, 2015	\$ 524,933	\$ 168,891
Add-back:		
Non-property level overhead expenses included above	19,933	12,215
Less EBITDA from:		
Acquisitions	(1,888)	-
Dispositions	(7,132)	(4,049)
Properties taken out of service for redevelopment	(10,612)	(2,008)
Other non-operating income, net	(23,096)	(1,882)
Same store EBITDA for the six months ended June 30, 2015	\$ 502,138	\$ 173,167
Increase (decrease) in same store EBITDA - Six months ended June 30, 2016 vs. June 30, 2015	\$ 30,898 ⁽¹⁾	\$ (2,474) ⁽³⁾
% increase (decrease) in same store EBITDA	6.2% ⁽²⁾	(1.4%)

See notes on following page.

Results of Operations – Six Months Ended June 30, 2016 Compared to June 30, 2015 - continued**Notes to preceding tabular information:****New York:**

(1) The \$30,898,000 increase in New York same store EBITDA resulted primarily from increases in Office and Retail EBITDA of \$21,538,000 and \$13,770,000, respectively, partially offset by a decrease in Hotel Pennsylvania EBITDA of \$6,405,000. The Office and Retail EBITDA increases resulted primarily from higher rents, partially offset by higher operating expenses, net of reimbursements.

(2) Excluding Hotel Pennsylvania, same store EBITDA increased by 7.5%.

Washington, DC:

(3) The \$2,474,000 decrease in Washington, DC same store EBITDA resulted primarily from higher net operating expenses of \$2,887,000 partially offset by higher rental revenue of \$520,000.

Reconciliation of Same Store EBITDA to Cash Basis Same Store EBITDA

(Amounts in thousands)	New York	Washington, DC
Same store EBITDA for the six months ended June 30, 2016	\$ 533,036	\$ 170,693
Less: Adjustments for straight-line rents, amortization of acquired		
below-market leases, net, and other non-cash adjustments	(90,886)	(13,529)
Same Store EBITDA		244

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Cash basis same store EBITDA for the six months ended June 30, 2016	\$ 442,150	\$ 157,164
Same store EBITDA for the six months ended June 30, 2015	\$ 502,138	\$ 173,167
Less: Adjustments for straight-line rents, amortization of acquired below-market leases, net, and other non-cash adjustments	(75,211)	(12,730)
Cash basis same store EBITDA for the six months ended June 30, 2015	\$ 426,927	\$ 160,437
Increase (decrease) in cash basis same store EBITDA - Six months ended June 30, 2016 vs. June 30, 2015	\$ 15,223	\$ (3,273)
% increase (decrease) in cash basis same store EBITDA	3.6%	(1) (2.0%)

(1) Excluding Hotel Pennsylvania, same store EBITDA increased by 5.1% on a cash basis.

SUPPLEMENTAL INFORMATION**Reconciliation of Net Income to EBITDA for the Three Months Ended March 31, 2016**

(Amounts in thousands)	New York	Washington, DC
Net income attributable to Vornado for the three months ended March 31, 2016	\$ 79,808	\$ (146,737)
Interest and debt expense	71,198	19,406
Depreciation and amortization	108,403	42,681
Income tax expense	1,090	265
EBITDA for the three months ended March 31, 2016	\$ 260,499	\$ (84,385)

Reconciliation of EBITDA to Same Store EBITDA – Three Months Ended June 30, 2016 Compared to March 31, 2016

(Amounts in thousands)	New York	Washington, DC
EBITDA for the three months ended June 30, 2016	\$ 440,125	\$ 79,454
Add-back:		
Non-property level overhead expenses included above	7,807	7,295
Less EBITDA from:		
Acquisitions	(264)	-
Dispositions	(159,750)	7
Properties taken out of service for redevelopment	(7,574)	(214)
Other non-operating income, net	4,484	(136)
Same store EBITDA for the three months ended June 30, 2016	\$ 284,828	\$ 86,406
EBITDA for the three months ended March 31, 2016	\$ 260,499	\$ (84,385)
Add-back:		
Non-property level overhead expenses included above	9,967	7,964
Less EBITDA from:		
Acquisitions	(2,095)	-
Dispositions, including net gains on sale	(151)	(34)
Properties taken out of service for redevelopment	(6,372)	209
Other non-operating income, net	1,563	160,535
Same store EBITDA for the three months ended March 31, 2016	\$ 263,411	\$ 84,289
Increase in same store EBITDA -		
Three months ended June 30, 2016 vs. March 31, 2016	\$ 21,417	\$ 2,117
% increase in same store EBITDA	8.1%(1)	2.5%

(1) Excluding Hotel Pennsylvania, same store EBITDA increased by 5.3%.

SUPPLEMENTAL INFORMATION – CONTINUED**Reconciliation of Same Store EBITDA to Cash Basis Same Store EBITDA – Three Months Ended June 30, 2016 Compared to March 31, 2016**

(Amounts in thousands)	New York	Washington, DC
Same store EBITDA for the three months ended June 30, 2016	\$ 284,828	\$ 86,406
Less: Adjustments for straight-line rents, amortization of acquired below-market leases, net, and other non-cash adjustments	(50,970)	(7,459)
Cash basis same store EBITDA for the three months ended June 30, 2016	\$ 233,858	\$ 78,947
Same store EBITDA for the three months ended March 31, 2016	\$ 263,411	\$ 84,289
Less: Adjustments for straight-line rents, amortization of acquired below-market leases, net, and other non-cash adjustments	(49,175)	(6,059)
Cash basis same store EBITDA for the three months ended March 31, 2016	\$ 214,236	\$ 78,230
Increase in cash basis same store EBITDA - Three months ended June 30, 2016 vs. March 31, 2016	\$ 19,622	\$ 717
% increase in cash basis same store EBITDA	9.2% (1)	0.9%

(1) Excluding Hotel Pennsylvania, same store EBITDA increased by 5.7% on a cash basis.

Liquidity and Capital Resources

Property rental income is our primary source of cash flow and is dependent upon the occupancy and rental rates of our properties. Our cash requirements include property operating expenses, capital improvements, tenant improvements, leasing commissions, dividends to shareholders, distributions to unitholders of the Operating Partnership, as well as acquisition and development costs. Other sources of liquidity to fund cash requirements include proceeds from debt financings, including mortgage loans, senior unsecured borrowings, and our revolving credit facilities, proceeds from the issuance of common and preferred equity, and asset sales.

We anticipate that cash flow from continuing operations over the next twelve months will be adequate to fund our business operations, cash distributions to unitholders of the Operating Partnership, cash dividends to shareholders, debt amortization and recurring capital expenditures. Capital requirements for development expenditures and acquisitions may require funding from borrowings and/or equity offerings.

We may from time to time purchase or retire outstanding debt securities or redeem our equity securities. Such purchases, if any, will depend on prevailing market conditions, liquidity requirements and other factors. The amounts involved in connection with these transactions could be material to our consolidated financial statements.

In the first quarter of 2016, we notified the servicer of the \$678,000,000 mortgage loan on the Skyline properties in Virginia that cash flow will be insufficient to service the debt and pay other property related costs and expenses and that we were not willing to fund additional cash shortfalls. Accordingly, at our request, the loan has been transferred to the special servicer. In the second quarter of 2016, cash flow became insufficient to service the debt and we ceased making debt service payments. Pursuant to the loan agreement, the loan is in default, causing the loan to be immediately due and payable, and is subject to incremental default interest which increased the weighted average interest rate from 2.97% to 4.51% while the outstanding balance remains unpaid. This loan is recourse only to the Skyline properties. Accordingly, this default has not had, nor is expected to have, any material impact on our current or future business operations, our ability to raise capital or our credit ratings. For the three and six months ended June 30, 2016, we accrued \$2,711,000 of default interest expense. We continue to negotiate with the special servicer. There can be no assurance as to the timing or ultimate resolution of this matter.

Cash Flows for the Six Months Ended June 30, 2016

Our cash and cash equivalents were \$1,644,067,000 at June 30, 2016, a \$191,640,000 decrease from the balance at December 31, 2015. Our consolidated outstanding debt was \$11,078,771,000 at June 30, 2016, a \$12,239,000 decrease from the balance at December 31, 2015. As of June 30, 2016 and December 31, 2015, \$115,630,000 and \$550,000,000, respectively, was outstanding under our revolving credit facilities. During the remainder of 2016 and

2017, \$1,288,394,000 and \$362,058,000, respectively, of our outstanding debt matures; we may refinance this maturing debt as it comes due or choose to repay it.

Cash flows provided by operating activities of \$323,293,000 was comprised of (i) net income of \$176,774,000, (ii) \$189,482,000 of non-cash adjustments, which include depreciation and amortization expense, real estate impairment losses, net gain on the disposition of wholly owned and partially owned assets, the effect of straight-lining of rental income, and loss from partially owned entities, (iii) return of capital from real estate fund investments of \$71,888,000, (iv) distributions of income from partially owned entities of \$46,500,000, partially offset by (v) the net change in operating assets and liabilities of \$161,351,000.

Net cash used in investing activities of \$432,259,000 was comprised of (i) \$277,214,000 of development costs and construction in progress, (ii) \$170,265,000 of additions to real estate, (iii) \$90,659,000 of investments in partially owned entities, (iv) \$46,807,000 of acquisitions of real estate and other, (v) \$42,000,000 due to the net deconsolidation of 7 West 34th Street, (vi) \$11,700,000 of investments in loans receivable, (vii) \$7,483,000 of changes in restricted cash and (viii) \$4,379,000 in purchases of marketable securities, partially offset by (ix) \$130,249,000 of proceeds from sales of real estate and related investments and (x) \$87,977,000 of capital distributions from partially owned entities.

Net cash used in financing activities of \$82,674,000 was comprised of (i) \$1,032,115,000 for the repayments of borrowings, (ii) \$237,832,000 of dividends paid on common shares, (iii) \$83,266,000 of distributions to noncontrolling interests, (iv) \$40,727,000 of dividends paid on preferred shares, (v) \$29,478,000 of debt issuance and other costs, and (vi) \$186,000 for the repurchase of shares related to stock compensation agreements and related tax withholdings and other, partially offset by (vii) \$1,325,246,000 of proceeds from borrowings, (viii) \$11,874,000 of contributions from noncontrolling interests and (ix) \$3,810,000 of proceeds received from the exercise of employee share options.

Liquidity and Capital Resources – continued

Capital Expenditures for the Six Months Ended June 30, 2016

Capital expenditures consist of expenditures to maintain assets, tenant improvement allowances and leasing commissions. Recurring capital expenditures include expenditures to maintain a property's competitive position within the market and tenant improvements and leasing commissions necessary to re-lease expiring leases or renew or extend existing leases. Non-recurring capital improvements include expenditures to lease space that has been vacant for more than nine months and expenditures completed in the year of acquisition and the following two years that were planned at the time of acquisition, as well as tenant improvements and leasing commissions for space that was vacant at the time of acquisition of a property.

Below is a summary of capital expenditures, leasing commissions and a reconciliation of total expenditures on an accrual basis to the cash expended in the six months ended June 30, 2016.

(Amounts in thousands)	Total	New York	Washington, DC	Other
Expenditures to maintain assets	\$ 37,688	\$ 22,201	\$ 6,434	\$ 9,053
Tenant improvements	46,270	38,490	6,397	1,383
Leasing commissions	24,939	22,499	2,294	146
Non-recurring capital expenditures	22,971	17,104	4,861	1,006
Total capital expenditures and leasing commissions (accrual basis)	131,868	100,294	19,986	11,588
Adjustments to reconcile to cash basis:				
Expenditures in the current year applicable to prior periods	118,340	60,696	37,685	19,959
Expenditures to be made in future periods for the current period	(44,768)	(38,368)	(11,707)	5,307
Total capital expenditures and leasing commissions (cash basis)	\$ 205,440	\$ 122,622	\$ 45,964	\$ 36,854
<i>Tenant improvements and leasing commissions:</i>				
<i>Per square foot per annum</i>	\$ 6.20	\$ 6.88	\$ 4.00	\$ n/a
<i>Percentage of initial rent</i>	9.9%	8.6%	10.0%	n/a

Development and Redevelopment Expenditures for the Six Months Ended June 30, 2016

Development and redevelopment expenditures consist of all hard and soft costs associated with the development or redevelopment of a property, including capitalized interest, debt and operating costs until the property is substantially completed and ready for its intended use. Our development project budgets below include initial leasing costs, which are reflected as non-recurring capital expenditures in the table above.

We are constructing a residential condominium tower containing 397,000 salable square feet on our 220 Central Park South development site. The incremental development cost of this project is estimated to be approximately \$1.3 billion, of which \$446,000,000 has been expended as of June 30, 2016.

We are developing The Bartlett, a 699-unit residential project in Pentagon City, which is expected to be completed in 2016. The project will include a 40,000 square foot Whole Foods Market at the base of the building. The incremental development cost of this project is estimated to be approximately \$250,000,000, of which \$210,000,000 has been expended as of June 30, 2016.

We are developing a 173,000 square foot Class-A office building, located along the western edge of the High Line at 512 West 22nd Street in the West Chelsea submarket of Manhattan (55.0% owned). The incremental development cost of this project is estimated to be approximately \$130,000,000, of which our share is \$72,000,000. As of June 30, 2016, \$20,000,000 has been expended, of which our share is \$11,000,000.

We are developing 61 Ninth Avenue, located on the Southwest corner of Ninth Avenue and 15th Street in the West Chelsea submarket of Manhattan. In February 2016, the venture purchased an adjacent five story loft building and air rights in exchange for a 10% common and preferred equity interest in the venture valued at \$19,400,000, which reduced our ownership interest to 45.1% from 50.1%. The venture's current plans are to construct an office building, with retail at the base, of approximately 167,000 square feet. The incremental development cost of this project is estimated to be approximately \$150,000,000, of which our share is \$68,000,000. As of June 30, 2016, \$18,000,000 has been expended, of which our share is \$8,000,000.

Liquidity and Capital Resources – continued***Development and Redevelopment Expenditures for the Six Months Ended June 30, 2016 - continued***

We are developing a 33,000 square foot office and retail building, located on Houston Street in Manhattan (50.0% owned). The incremental development cost of this project is estimated to be approximately \$60,000,000, of which our share is \$30,000,000. As of June 30, 2016, \$16,000,000 has been expended, of which our share is \$8,000,000.

We plan to demolish two adjacent Washington, DC office properties, 1726 M Street and 1150 17th Street in 2016 and replace them in the future with a new 335,000 square foot Class A office building, to be addressed 1700 M Street. The incremental development cost of the project is estimated to be approximately \$170,000,000.

We are also evaluating other development and redevelopment opportunities at certain of our properties in Manhattan, including the Penn Plaza District, and in Washington, including Crystal City, Rosslyn and Pentagon City.

There can be no assurance that any of our development or redevelopment projects will commence, or if commenced, be completed, or completed on schedule or within budget.

Below is a summary of development and redevelopment expenditures incurred in the six months ended June 30, 2016. These expenditures include interest of \$16,438,000, payroll of \$6,401,000 and other soft costs (primarily architectural and engineering fees, permits, real estate taxes and professional fees) aggregating \$30,224,000, that were capitalized in connection with the development and redevelopment of these projects.

(Amounts in thousands)	Total	New York	Washington, DC	Other
220 Central Park South	\$ 130,696	\$ -	\$ -	\$ 130,696
The Bartlett	48,700	-	48,700	-
640 Fifth Avenue	17,368	17,368	-	-
90 Park Avenue	16,243	16,243	-	-
2221 South Clark Street (residential conversion)	12,589	-	12,589	-
theMART	11,031	-	-	11,031
Wayne Towne Center	7,055	-	-	7,055

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Penn Plaza	6,766	6,766	-	-
330 West 34th Street	2,812	2,812	-	-
Other	23,954	5,391	17,713	850
	\$ 277,214	\$ 48,580	\$ 79,002	\$ 149,632

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Liquidity and Capital Resources – continued

Cash Flows for the Six Months Ended June 30, 2015

Our cash and cash equivalents were \$516,337,000 at June 30, 2015, a \$682,140,000 decrease over the balance at December 31, 2014. The decrease is primarily due to cash flows from investing and financing activities, partially offset by cash flows from operating activities, as discussed below.

Cash flows provided by operating activities of \$184,616,000 was comprised of (i) net income of \$340,646,000, (ii) return of capital from real estate fund investments of \$83,443,000, (iii) \$51,160,000 of non-cash adjustments, which include depreciation and amortization expense, the reversal of allowance for deferred tax assets, the effect of straight-lining of rental income, loss from partially owned entities and impairment losses on real estate, and (iv) distributions of income from partially owned entities of \$37,821,000, partially offset by (v) the net change in operating assets and liabilities of \$328,454,000 (including the acquisition of real estate fund investments of \$95,000,000).

Net cash used in investing activities of \$474,602,000 was comprised of (i) \$381,001,000 of acquisitions of real estate and other, (ii) \$200,970,000 of development costs and construction in progress, (iii) \$137,528,000 of additions to real estate, (iv) \$137,465,000 of investments in partially owned entities, and (v) \$23,919,000 of investments in loans receivable and other, partially offset by (vi) \$334,725,000 of proceeds from sales of real estate and related investments, (vii) \$29,666,000 of capital distributions from partially owned entities, (viii) \$25,118,000 of changes in restricted cash, and (ix) \$16,772,000 of proceeds from repayments of mortgage and mezzanine loans receivable and other.

Net cash used in financing activities of \$392,154,000 was comprised of (i) \$1,607,574,000 for the repayments of borrowings, (ii) \$237,160,000 of dividends paid on common shares, (iii) \$225,000,000 of distributions in connection with the spin-off of UE, (iv) \$77,447,000 of distributions to noncontrolling interests, (v) \$39,849,000 of dividends paid on preferred shares, (vi) \$14,053,000 of debt issuance costs, and (vii) \$2,939,000 for the repurchase of shares related to stock compensation agreements resulting from exercises of long-term equity awards by executives of the company and/or related tax withholdings, partially offset by (viii) \$1,746,460,000 of proceeds from borrowings, (ix) \$51,725,000 of contributions from noncontrolling interests, and (x) \$13,683,000 of proceeds received from the exercise of employee share options.

Liquidity and Capital Resources – continued

Capital Expenditures for the Six Months Ended June 30, 2015

Below is a summary of capital expenditures, leasing commissions and a reconciliation of total expenditures on an accrual basis to the cash expended in the six months ended June 30, 2015.

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(Amounts in thousands)	Total	New York	Washington, DC	Other
Expenditures to maintain assets	\$ 46,080	\$ 25,985	\$ 6,009	\$ 14,086
Tenant improvements	62,363	19,798	36,913	5,652
Leasing commissions	15,610	10,144	4,677	789
Non-recurring capital expenditures	90,592	63,633	26,638	321
Total capital expenditures and leasing commissions (accrual basis)	214,645	119,560	74,237	20,848
Adjustments to reconcile to cash basis:				
Expenditures in the current year applicable to prior periods	77,839	41,085	20,826	15,928
Expenditures to be made in future periods for the current period	(122,715)	(60,309)	(58,408)	(3,998)
Total capital expenditures and leasing commissions (cash basis)	\$ 169,769	\$ 100,336	\$ 36,655	\$ 32,778
<i>Tenant improvements and leasing commissions:</i>				
<i>Per square foot per annum</i>	\$ 8.25	\$ 9.88	\$ 6.83	<i>n/a</i>
<i>Percentage of initial rent</i>	11.0%	8.3%	18.5%	<i>n/a</i>

Development and Redevelopment Expenditures for the Six Months Ended June 30, 2015

Below is a summary of development and redevelopment expenditures incurred in the six months ended June 30, 2015. These expenditures include interest of \$22,812,000, payroll of \$2,115,000, and other soft costs (primarily architectural and engineering fees, permits, real estate taxes and professional fees) aggregating \$39,811,000, that were capitalized in connection with the development and redevelopment of these projects.

(Amounts in thousands)	Total	New York	Washington, DC	Other
220 Central Park South	\$ 57,554	\$ -	\$ -	\$ 57,554
The Bartlett	41,889	-	41,889	-
330 West 34th Street	18,324	18,324	-	-
Marriott Marquis Times Square - retail and signage	15,294	15,294	-	-
Springfield Town Center	14,478	-	-	14,478
90 Park Avenue	12,868	12,868	-	-
Wayne Towne Center	10,959	-	-	10,959
2221 South Clark Street (residential conversion)	6,939	-	6,939	-
251 18th Street	3,891	-	3,891	-
Penn Plaza	2,011	2,011	-	-
608 Fifth Avenue	1,811	1,811	-	-
7 West 34th Street	1,533	1,533	-	-
Other	13,419	2,504	10,628	287
	\$ 200,970	\$ 54,345	\$ 63,347	\$ 83,278

Liquidity and Capital Resources – continued

Other Commitments and Contingencies

We are from time to time involved in legal actions arising in the ordinary course of business. In our opinion, after consultation with legal counsel, the outcome of such matters is not expected to have a material adverse effect on our financial position, results of operations or cash flows.

Each of our properties has been subjected to varying degrees of environmental assessment at various times. The environmental assessments did not reveal any material environmental contamination. However, there can be no assurance that the identification of new areas of contamination, changes in the extent or known scope of contamination, the discovery of additional sites, or changes in cleanup requirements would not result in significant costs to us.

Generally, our mortgage loans are non-recourse to us. However, in certain cases we have provided guarantees or master leased tenant space. These guarantees and master leases terminate either upon the satisfaction of specified circumstances or repayment of the underlying loans. As of June 30, 2016, the aggregate dollar amount of these guarantees and master leases is approximately \$857,000,000.

At June 30, 2016, \$38,576,000 of letters of credit were outstanding under one of our unsecured revolving credit facilities. Our unsecured revolving credit facilities contain financial covenants that require us to maintain minimum interest coverage and maximum debt to market capitalization ratios, and provide for higher interest rates in the event of a decline in our ratings below Baa3/BBB. Our unsecured revolving credit facilities also contain customary conditions precedent to borrowing, including representations and warranties, and also contain customary events of default that could give rise to accelerated repayment, including such items as failure to pay interest or principal.

As of June 30, 2016, we expect to fund additional capital to certain of our partially owned entities aggregating approximately \$70,000,000.

As of June 30, 2016, we have construction commitments aggregating approximately \$721,173,000.

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 depreciated real estate assets, real estate impairment losses, depreciation and amortization expense from real estate assets and other specified non-cash items, including the pro rata share of such adjustments of unconsolidated subsidiaries. FFO and FFO per diluted share are non-GAAP financial measures used by management, investors and analysts to facilitate meaningful comparisons of operating performance between periods and among our peers because it excludes the effect of real estate depreciation and amortization and net gains on sales, which are based on historical costs and implicitly assume that the value of real estate diminishes predictably over time, rather than fluctuating based on existing market conditions. FFO does not represent net income and should not be considered an alternative to net income as a performance measure. FFO may not be comparable to similarly titled measures employed by other companies. The calculations of both the numerator and denominator used in the computation of income per share are disclosed in Note 19 – *Income per Share*, in our consolidated financial statements on page 26 of this Quarterly Report on Form 10-Q.

FFO for the Three and Six Months Ended June 30, 2016 and 2015

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FFO attributable to common shareholders plus assumed conversions was \$229,432,000, or \$1.21 per diluted share for the three months ended June 30, 2016, compared to \$323,381,000, or \$1.71 per diluted share, for the prior year's three months. FFO attributable to common shareholders plus assumed conversions was \$433,104,000, or \$2.28 per diluted share for the six months ended June 30, 2016, compared to \$544,305,000, or \$2.87 per diluted share, for the prior year's six months. Details of certain adjustments to FFO are discussed in the financial results summary of our "Overview".

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(Amounts in thousands, except per share amounts)	For the Three Months Ended		For the Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Reconciliation of our net income to FFO:				
Net income attributable to common shareholders	\$ 220,463	\$ 165,651	\$ 106,300	\$ 250,244
Per diluted share	\$ 1.16	\$ 0.87	\$ 0.56	\$ 1.32
FFO adjustments:				
Depreciation and amortization of real property	\$ 133,218	\$ 129,296	\$ 267,339	\$ 247,552
Net gains on sale of real estate	(161,721)	-	(161,721)	(10,867)
Real estate impairment losses	-	-	160,700	256
Proportionate share of adjustments to equity in net income (loss) of partially owned entities to arrive at FFO:				
Depreciation and amortization of real property	38,308	32,282	77,354	68,554
Net gains on sale of real estate	(319)	(4,513)	(319)	(4,513)
Real estate impairment losses	49	10,304	4,402	10,304
	9,535	167,369	347,755	311,286
Noncontrolling interests' share of above adjustments	(588)	(9,662)	(21,469)	(18,109)
FFO adjustments, net	\$ 8,947	\$ 157,707	\$ 326,286	\$ 293,177
FFO attributable to common shareholders	\$ 229,410	\$ 323,358	\$ 432,586	\$ 543,421
Convertible preferred share dividends	22	23	43	46
Earnings allocated to Out-Performance Plan units	-	-	475	838
FFO attributable to common shareholders plus assumed conversions	\$ 229,432	\$ 323,381	\$ 433,104	\$ 544,305
Per diluted share	\$ 1.21	\$ 1.71	\$ 2.28	\$ 2.87
Reconciliation of Weighted Average Shares				
Weighted average common shares outstanding	188,772	188,365	188,715	188,183
Effect of dilutive securities:				
Employee stock options and restricted share awards	1,070	1,190	1,020	1,260
Convertible preferred shares	43	45	43	46
Out-Performance Plan units	-	-	265	286
Denominator for FFO per diluted share	189,885	189,600	190,043	189,775

Item 3. Quantitative and Qualitative Disclosures About Market Risk

We have exposure to fluctuations in market interest rates. Market interest rates are sensitive to many factors that are beyond our control. Our exposure to a change in interest rates on our consolidated and non-consolidated debt (all of which arises out of non-trading activity) is as follows:

(Amounts in thousands, except per share amounts)

	June 30,	2016	Effect of 1%	2015	Weighted
	Balance	Average	Change In	December 31,	Average
		Interest	Base Rates	Balance	Interest
		Rate			Rate
Consolidated debt:					
Variable rate	\$ 3,772,565	2.19%	\$ 37,726	\$ 3,995,704	2.00%
Fixed rate	7,421,398	4.11%	-	7,206,634	4.21%
	\$ 11,193,963	3.46%	37,726	\$ 11,202,338	3.42%
Pro rata share of debt of non-consolidated entities (non-recourse):					
Variable rate – excluding Toys "R" Us, Inc.	\$ 1,114,317	2.28%	11,143	\$ 485,160	1.97%
Variable rate – Toys "R" Us, Inc.	1,026,139	6.46%	10,261	1,164,893	6.61%
Fixed rate (including \$714,421 and \$661,513 of Toys "R" Us, Inc. debt in 2016 and 2015)	2,509,040	6.14%	-	2,782,025	6.37%
	\$ 4,649,496	5.29%	21,404	\$ 4,432,078	5.95%
Noncontrolling interests' share of above			(3,625)		
Total change in annual net income			\$ 55,505		
Per share-diluted			\$ 0.29		

We may utilize various financial instruments to mitigate the impact of interest rate fluctuations on our cash flows and earnings, including hedging strategies, depending on our analysis of the interest rate environment and the costs and risks of such strategies. As of June 30, 2016, we have an interest rate swap on a \$415,000,000 mortgage loan on Two Penn Plaza that swapped the rate from LIBOR plus 1.65% (2.11% at June 30, 2016) to a fixed rate of 4.78% through March 2018 and an interest swap on a \$375,000,000 mortgage loan on 888 Seventh Avenue that swapped the rate from LIBOR plus 1.60% (2.06% at June 30, 2016) to a fixed rate of 3.15% through December 2020.

In connection with the \$700,000,000 refinancing of 770 Broadway, we entered into an interest rate swap from LIBOR plus 1.75% (2.21% at June 30, 2016) to a fixed rate of 2.56% through September 2020.

Fair Value of Debt

The estimated fair value of our consolidated debt is calculated based on current market prices and discounted cash flows at the current rate at which similar loans would be made to borrowers with similar credit ratings for the remaining term of such debt. As of June 30, 2016, the estimated fair value of our consolidated debt was \$10,662,000,000.

Item 4. Controls and Procedures

Disclosure Controls and Procedures: The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures (as such term is defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended) as of the end of the period covered by this report. Based on such evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that, as of June 30, 2016, such disclosure controls and procedures were effective.

Internal Control Over Financial Reporting: There have not been any changes in the Company's internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Securities and Exchange Act of 1934, as amended) during the fiscal quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We are from time to time involved in legal actions arising in the ordinary course of business. In our opinion, after consultation with legal counsel, the outcome of such matters is not expected to have a material adverse effect on our financial position, results of operations or cash flows.

Item 1A. Risk Factors

There were no material changes to the Risk Factors disclosed in our Annual Report on Form 10-K, as amended, for the year ended December 31, 2015.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibits required by Item 601 of Regulation S-K are filed herewith or incorporated herein by reference and are listed in the attached Exhibit Index.

SIGNATURES

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 thereunto duly authorized.

VORNADO REALTY TRUST
(Registrant)

Date: August 1, 2016

By: /s/ Stephen W. Theriot
Stephen W. Theriot, Chief Financial Officer
(duly authorized officer and principal financial and
accounting officer)

EXHIBIT INDEX

Exhibit No.

15.1	-	Letter regarding Unaudited Interim Financial Information
31.1	-	Rule 13a-14 (a) Certification of the Chief Executive Officer
31.2	-	Rule 13a-14 (a) Certification of the Chief Financial Officer
32.1	-	Section 1350 Certification of the Chief Executive Officer
32.2	-	Section 1350 Certification of the Chief Financial Officer
101.INS	-	XBRL Instance Document
101.SCH	-	XBRL Taxonomy Extension Schema
101.CAL	-	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	-	XBRL Taxonomy Extension Definition Linkbase
101.LAB	-	XBRL Taxonomy Extension Label Linkbase
101.PRE	-	XBRL Taxonomy Extension Presentation Linkbase