UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

(Mark one)

X

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

(OF THE SECURITIES EXCHA	NGE ACT OF 1934
For the	e quarterly period ended: June 30, 201	5
	Or	
	ITION REPORT PURSUANT TO DF THE SECURITIES EXCHA	
For the transition period from:		to
Commission File Number:	001-11954	
	VORNADO REALTY (Exact name of registrant as specified)	
Maryland		22-1657560
(State or other jurisdiction of incorp	oration or organization)	(I.R.S. Employer Identification Number)
888 Seventh Avenue, New 1	York, New York	10019
(Address of principal exec	cutive offices)	(Zip Code)
	(212) 894-7000 (Registrant's telephone number, inclu	ding area code)
	N/A	
(Former na	ame, former address and former fiscal year	r, if changed since last report)
Exchange Act of 1934 during the prece		red to be filed by Section 13 or $15(d)$ of the Securities of that the registrant was required to file such reports), and \Box
Data File required to be submitted an		d posted on its corporate website, if any, every Interactive tion S-T (232.405 of this chapter) during the preceding 12 post such files). Yes \boxtimes No \square
		n accelerated filer, a non-accelerated filer, or a smaller d filer" and "smaller reporting company" in Rule 12b-2 of
☑ Large Accelerated Filer☑ Non-Accelerated Filer (Do	not check if smaller reporting company	☐ Accelerated Filer ☐ Smaller Reporting Company
Indicate by check mark whether the re	gistrant 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	ne registrant's common shares of beneficia	al 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)	Ju	ne 30, 2016	Decer	mber 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
Other assets	\$	21,073,730	\$	21,143,293
	Ψ	21,073,730	Ψ	21,143,273
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
Total liabilities		12,480,658		12,437,994
Commitments and contingencies		12,.00,000		12, 137,55
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:		1,243,477	_	1,227,221
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		1,270,754		1,270,734
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				
Total Vornado shareholders' equity	_	72,556 6,594,107	_	46,921 6,697,595
Noncontrolling interests in consolidated subsidiaries		753,468		
		7,347,575	_	778,483
Total equity	Φ		Φ	
	\$	21,073,730	\$	21,143,293

VORNADO REALTY TRUST CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

(Amounts in thousands, except per share amounts)	Fo	or the Three I		hs Ended	For the Six Months Ended June 30,					
		2016		2015		2016		2015		
REVENUES:	Φ.			7 44040	Φ.	4 0 4 4 4 7 0	Φ.			
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 Total revenues	_	33,689 621,708	_	39,230 616,288	_	67,659 1,234,745	_	78,837 1,223,090		
EXPENSES:	_	021,708		010,288	_	1,234,743	_	1,223,090		
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		<u>-</u>		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:		(12.025)		(10.106)		(22.702)		(25.060)		
Consolidated subsidiaries		(13,025)		(19,186)		(22,703)		(35,068)		
Operating Partnership Net income attributable to Vornado	_	(14,531) 240,826	_	(10,198) 186,016	_	(7,044) 147,027	_	(15,485) 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		
TVD1 INCOME activated to common shareholders	Ψ <u>—</u>	220,103	——————————————————————————————————————	100,001	=	100,300	Ψ_	230,211		
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		
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	T	0.01	т.	-	7	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		

VORNADO REALTY TRUST CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

(Amounts in thousands)	Fo	or the Three I June	s Ended]	For the Six M June				
		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	

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

(Amounts in thousands)	Preferre	d Shares	Commo	n Shar	res	A	dditional		Earnings Less Than		cumulated Other aprehensive	Non- controlli Interests Consolida	ing s in	Total						
·	Shares	Amount	Shares	An	nount	Capital		Capital		Capital		Γ	Distributions		Distributions		Income	Subsidia	ries	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:																				
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						

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

(Amounts in thousands)]	Earnings		umulated Other	Non- controlling Interests in		
-	Preferre			Commo				ditional		ess Than		orehensive	Consolidated		Total
D 1 21 2014	Shares	_	Amount	Shares		mount	_	apital		stributions	_	ncome	Subsidiaries	Φ.	Equity
Balance, December 31, 2014 Net income attributable to Vornado	52,679	\$	1,277,026	187,887	\$	7,493	\$	6,873,025	\$	(1,505,385) 290,093	\$	93,267	\$ 743,956	\$	7,489,382 290,093
Net income attributable to voltado Net income attributable to noncontrolling interests in consolidated subsidiaries			_	_						290,093			35,068		35,068
Distribution of Urban Edge													,		,
Properties										(464,262)			(341)		(464,603)
Dividends on common shares	_					<u>-</u>				(237,160)			(341)	,	(237,160)
Dividends on preferred shares	_		_	_		_		_		(39,849)		_	_		(39,849)
Common shares issued:										(37,047)					(37,047)
Upon redemption of Class A															
units, at redemption value	_		_	400		16		43,262		_		_	_		43,278
Under employees' share				.00				.5,202							10,270
option plan	_		_	195		7		12,972		(2,579)		_	-		10,400
Under dividend reinvestment plan	-		-	7		_		701		-		-	-		701
Contributions:															
Real estate fund investments	_		_	_		_		_		_		_	51,725		51,725
Distributions:													01,720		01,720
Real estate fund investments												_	(62,495)		(62,495)
Other	_												(255)		(255)
Conversion of Series A preferred													(233)	,	(233)
shares to common shares	(1)		(16)	1		_		16		_		_	_		_
Deferred compensation shares	(1)		(10)					10							
and options	_		_	7		1		1,653		(359)		_	_		1,295
Reduction in unrealized net gain								2,000		(22)					2,270
on available-for-sale securities	-		-	_		_		_		-		(46,332)	-		(46,332)
Pro rata share of other												, , ,			Ì
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			<u>-</u>		_	_		-	_	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

VORNADO REALTY TRUST CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(Amounts in thousands)	F	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)						

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

(Amounts in thousands)	F	or the Six Month	s Ende	d 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	\$ <u>===</u>	5,003	\$	6,584
Cash payments for income taxes	Ψ	3,003	Ψ	0,504
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)
Transfer of interest in real estate to Pennsylvania Real Estate Investment Trust		-		(145,313)
Financing assumed in acquisitions		-		62,000
Like-kind exchange of real estate:				
Acquisitions		46,698		62,355
Dispositions		(29,639)		(38,822)

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.

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.

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)	Fo	r the Three	Mon	ths Ended	For the Six Months Ended						
		June	e 30,			June	ne 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			
Income from real estate fund investments		16,389		26,368		27,673		50,457			
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	s of December 31, 2015			
	Fa	ir Value	(GAAP Cost	Un	realized Gain	Fa	ir Value		GAAP Cost	_	realized 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

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.

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.

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				
	Ownership at		Balanc	e as of	
	June 30, 2016	Ju	ne 30, 2016	Dece	ember 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
		<u></u>			
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.

⁽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 Ownership at	9					For the Six M Jun				
	June 30, 2016		2016 2015		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 fees			1,688		1,876		3,413		3,973		
			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. (which has a carrying amount of zero) and others.

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

8. Dispositions

Discontinued Operations

Cash flows from investing activities

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)				Balan	ce as of	
			June	e 30, 2016	Decen	nber 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
			-	;		
(Amounts in thousands)	 e Three Mon			the Six Mont	hs Ende	
	 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)
Net gain on sale of lease position in Geary Street, CA	-	-		-		21,376
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 Mont	hs Ende	d June 30,
				2016		2015
Cash flows related to discontinued operations:						
Cash flows from operating activities			\$	(4,685)	\$	(35,738)

310,069

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				
	Ju	ne 30, 2016	Dec	ember 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:

\$ 45,361
44,101
31,937
23,365
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

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	Balance at							
	June 30, 2016	June 30, 2016	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					
Total, net		\$ 1,331,953	\$	1,577,297					

11. Redeemable Noncontrolling Interests

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.

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		available-		available-		Pro rata share of nonconsolidated subsidiaries' OCI		rate			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.

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 Decem	ber	31, 2015		
(Amounts in thousands)		Total		As of Decem Level 1	ber	31, 2015 Level 2		Level 3
(Amounts in thousands) Marketable securities	\$	Total 150,997	\$		ber \$		\$	Level 3
	\$		\$	Level 1			\$	Level 3 - 574,761
Marketable securities	\$	150,997	\$	Level 1			\$	-
Marketable securities Real estate fund investments	\$ \$	150,997 574,761	\$ \$_	Level 1 150,997			\$ \$_	574,761
Marketable securities Real estate fund investments Deferred compensation plan assets (included in other assets)	\$ \$ \$	150,997 574,761 117,475		Level 1 150,997 - 58,289	\$		\$ \$_ \$_	574,761 59,186
Marketable securities Real estate fund investments Deferred compensation plan assets (included in other assets) Total assets	\$ \$\$	150,997 574,761 117,475 843,233	\$_	Level 1 150,997 - 58,289 209,286	\$		\$ \$_ \$	574,761 59,186

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.

			Weight	eu Average			
	R	ange	(based on fair value of investments)				
Unobservable Quantitative Input	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%			

Weighted Average

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)	F	or the Three Moi	nths I	Ended June 30,		For the Six Mont	hs En	ns Ended June 30,			
		2016	16 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			

14. Fair Value Measurements – continued

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

<u>Deferred Compensation Plan Assets</u>

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)	Fo	r the Three Mon	ths En	ded June 30,	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		

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 3	30, 2	016		As of Decem	ıber 3	1 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.

16. Fee and Other Income

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

(Amounts in thousands)	Fo	or the Three Mon	ths Er	nded June 30,	F	or the Six Month	ths 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)	Fo	or the Three Mon	ths E	Inded June 30,	For the Six Months Ended June 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										
our deferred compensation plan (1)		4,359		(609)		2,421		2,250		
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 Mont	ths En	ded 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			

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)	Fo	or the Three I June		ns Ended	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	
1	_		· -		_				
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		<u>-</u>		<u>-</u>		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	φ	0.01	φ	0.88	φ	0.02	φ	0.08	
Net income per common share	\$	1.17	\$	0.88	\$	0.56	\$	1.33	
Net income per common snare	φ	1.17	Ψ	0.88	φ	0.30	φ	1.33	
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	
	_ =								

⁽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.

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.

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										
	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			
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	\$	15,059 (5)			

See notes on pages 30 and 31.

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)	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)	1						
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)	1						
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)	1						
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)	1						
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)	1						
EBITDA ⁽¹⁾	\$	751,144	\$ 524,933	(3) \$ 168,891	(4) \$ 57,320	(5)						

See notes on the following pages.

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 Jun	Moi e 30			ns Ended		
		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)	Fo	or the Three Jun	 	For the Six Months Ended 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.

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				For the Six Months Ended				
	June 30,				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 entit	ies	-		4,513		-		4,513	
Net gain on sale of residential condominiums		-		-		714		1,860	
Net income attributable to noncontrolling interests in									
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," "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:

		Total Return ⁽¹⁾	
	Vornado	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:

- 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.

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

(Amounts in thousands)		For the Three Months Ended				For the Six Months Ended			
	June 30 ,			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	
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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.

	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.

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.

⁽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.

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.

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.

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.

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 Y	ffice					
				Long Island City		New York		shington, DC
	Ma	Manhattan (Center Building)			Retail	Office		
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.

Leasing Activity - continued

(Square feet in thousands)		New Y	ork C	Office				
	Ma	nhattan		ng Island City nter Building)	N	ew York Retail	Wa	shington, DC Office
Six Months Ended June 30, 2016			(000					<u> </u>
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.

Square footage (in service) and Occupancy as of June 30, 2016:

Total square feet as of June 30, 2016

(Square feet in thousands) **Square Feet (in service)** Number of Total Our Portfolio **Properties** Share Occupancy % New York: Office 36 16,951 20,212 96.0% Retail 70 2,696 2,476 94.9% 11 1,559 93.3% Residential - 1,711 units 826 Alexander's, including 312 residential units 7 790 99.0% 2,437 Hotel Pennsylvania 1,400 1,400 28,304 22,443 96.0% Washington, DC: 49 10,522 Office, excluding the Skyline properties 12,926 89.2% Skyline properties 8 2,648 2,648 46.9% 57 **Total Office** 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: 97.8% theMART 3,663 3,654 555 California Street 3 1,737 1,216 92.1% 2 Other 779 779 100.0% 6,179 5,649

53,410

44,473

Square footage (in service) and Occupancy as of December 31, 2015:

(Square feet in thousands)		Square Feet (
	Number of	Total	Our	
	properties	Portfolio	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	

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.

	F	Rent Per		Square 1		
	Square Foot		Total	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								
	· <u> </u>	Total	Ne	w York	Wash	ington, 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							
	· <u> </u>	Total		New York	Wash	ington, 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
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	\$ <u></u>	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,	57 \$	68,509				
Skyline properties	4,	63	6,984				
Total Office	68,	20	75,493				
Residential	10,	34	10,141				
Total Washington, DC	\$ 79,	54 \$	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.

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 Month	For the Three Months Ended June 30,				
	2016	2015				
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%				

⁽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.

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)	 Total		New York	Was	hington, DC		Other
Increase (decrease) due to:							
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

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		Wa	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)	_	<u>-</u>	_	-	_	(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.

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	Fo	For the Three Months Ended June 30,					
	June 30, 2016		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.

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.

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

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)			

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.

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)	Ne	New York		ington, 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
	<u></u>			
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)	\$	$(1,111)^{(3)}$
	-	<u> </u>		<u>-</u>
% increase (decrease) in same store EBITDA		6.9% ⁽²⁾		(1.3%)
				<u></u>

See notes on following page

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				
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	Wash	nington, 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	Wasl	hington, 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
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 I	Ionths Er	ns 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	\$	<u>524</u> \$	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 t	For the Six Months Ended June 30,				
	2	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)	r the Six Montl	ths 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.

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 Six Months	Ended June 30,
	2016	2015
Region:		
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%

⁽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.

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	1	New York	Wash	ington, 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.

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		Was	shington, 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%.

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	F	For the Six Months Ended June 30,						
	June 30, 2016		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.

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.

(Amounts in thousands)	F0	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	<u></u>	(14,818)	<u> </u>	(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.

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

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.

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.

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)	Ne	w 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)	\$	$(2,474)^{(3)}$	
		<u>, </u>	_		
% increase (decrease) in same store EBITDA		6.2% (2)		(1.4%)	
				<u></u>	

See notes on following page.

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)	No	ew York	Wasl	hington, 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)
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		Was	hington, 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	Was	shington, 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)	N	ew York	Was	hington, 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	ľ	New York	Wa	shington, 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
Tenant improvements and leasing commissions:							
Per square foot per annum	\$ 6.20	\$	6.88	\$	4.00	\$	n/a
Percentage of initial rent	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		ew York Washington, D		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	
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	

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.

(Amounts in thousands)		Total		New York	V	Vashington, 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	l	(122,715)		(60,309)		(58,408)		(3,998)
Total capital expenditures and leasing commissions (cash basis)	\$	169,769	\$	100,336	\$	36,655	\$	32,778
	_		=				=	
Tenant improvements and leasing commissions:								
Per square foot per annum	\$	8.25	\$	9.88	\$	6.83	\$	n/a
Percentage of initial rent	_	11.0%	=	8.3%		18.5%	=	n/a

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

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".

(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	
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		<u>-</u>		<u>-</u>		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)	2016			2015				
	_	June 30, Balance	Weighted Average Interest Rate	_	Effect of 1% Change In Base Rates		ecember 31, Balance	Weighted Average Interest 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

- Letter regarding Unaudited Interim Financial Information
- Rule 13a-14 (a) Certification of the Chief Executive Officer
- Rule 13a-14 (a) Certification of the Chief Financial Officer
- Section 1350 Certification of the Chief Executive Officer
- Section 1350 Certification of the Chief Financial Officer
- XBRL Instance Document
- XBRL Taxonomy Extension Schema
- XBRL Taxonomy Extension Calculation Linkbase
- XBRL Taxonomy Extension Definition Linkbase
- XBRL Taxonomy Extension Label Linkbase
- XBRL Taxonomy Extension Presentation Linkbase