Empire State Realty Trust, Inc. Form 10-Q May 02, 2019

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from to Commission File Number: 001-36105 EMPIRE STATE REALTY TRUST, INC. (Exact name of Registrant as specified in its charter) 37-1645259 Maryland (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.) 111 West 33rd Street, 12th Floor New York, New York 10120 (Address of principal executive offices) (Zip Code) (212) 687-8700 (Registrant's telephone number, including area code) Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes x No o Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See definition of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. Large accelerated filer x Accelerated filer o

Non-accelerated filer o Emerging growth company o

If an emerging growth company, indicate by check mark

if the registrant has elected not to use the extended

transition period for complying with any new or revised

financial accounting standards provided pursuant to

Section 13(a) of the Exchange Act. o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange

Act). Yes o No x

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

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Title of Securities	Trading Symbo	ol Exchange on which traded	Number outstanding (as of April 26, 2019)
Class A Common Stock, par value \$0.01 per share Class B Common Stock, par value \$0.01 per share		The New York Stock Exchange	176,057,736 1,033,099

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ITEM 1. FINANCIAL STATEMENTS Empire State Realty Trust, Inc. Condensed Consolidated Balance Sheets (amounts in thousands, except share and per share amounts)

(amounts in mousands, except share and per share amounts)		
	March 31,	December 31,
	2019	2018
ASSETS	(unaudited)	
Commercial real estate properties, at cost:		
Land	\$201,196	\$201,196
Development costs	7,987	7,987
Building and improvements	2,727,497	2,675,303
	2,936,680	2,884,486
Less: accumulated depreciation	(777,794)) (747,304)
Commercial real estate properties, net	2,158,886	2,137,182
Cash and cash equivalents	242,910	204,981
Restricted cash	61,766	65,832
Short-term investments	350,000	400,000
Tenant and other receivables, net of allowance of \$488 as of December 31, 2018	22,052	29,437
Deferred rent receivables, net of allowance \$19 as of December 31, 2018	206,307	200,903
Prepaid expenses and other assets	37,766	64,345
Deferred costs, net	233,382	241,223
Acquired below-market ground leases, net	358,440	360,398
Right of use assets	29,452	
Goodwill	491,479	491,479
Total assets	\$4,192,440	,
LIABILITIES AND EQUITY	ψ+,172,++0	ψ+,175,700
Liabilities:		
Mortgage notes payable, net	\$607,823	\$608,567
Senior unsecured notes, net	\$007,823 1,047,078	1,046,219
Unsecured term loan facility, net	264,271	264,147
	204,271	204,147
Unsecured revolving credit facility	127.096	120 676
Accounts payable and accrued expenses	127,986	130,676
Acquired below-market leases, net	48,731	52,450
Ground lease liabilities	29,452	
Deferred revenue and other liabilities	43,339	44,810
Tenants' security deposits	56,559	57,802
Total liabilities	2,225,239	2,204,671
Commitments and contingencies		
Equity:		
Empire State Realty Trust, Inc. stockholders' equity:		
Preferred stock, \$0.01 par value per share, 50,000,000 shares authorized, none issued or		
outstanding		
Class A common stock, \$0.01 par value per share, 400,000,000 shares authorized,		
175,557,910 shares issued and outstanding and 173,872,536 shares issued and outstanding	g 1,755	1,739
in 2019 and 2018, respectively		
Class B common stock, \$0.01 par value per share, 50,000,000 shares authorized, 1,035,32	7 ₁₀	10
and 1,038,090 shares issued and outstanding in 2019 and 2018, respectively	10	10
Additional paid-in capital	1,207,386	1,204,075

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Accumulated other comprehensive loss	(13,130) (8,853)
Retained earnings	28,668	41,511	
Total Empire State Realty Trust, Inc.'s stockholders' equity	1,224,689	1,238,482	
Non-controlling interests in operating partnership	734,508	744,623	
Private perpetual preferred units, \$16.62 per unit liquidation preference, 1,560,360 issued and outstanding in 2019 and 2018	8,004	8,004	
Total equity	1,967,201	1,991,109	
Total liabilities and equity	\$4,192,440	\$4,195,780)
The accompanying notes are an integral part of these consolidated financial statements			

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Income (unaudited)

(amounts in thousands, except per share amounts)

	Three Mor March 31,	ths Ended
	2019	2018
Revenues:		
Rental revenue	\$143,417	\$122,311
Tenant expense reimbursement	—	17,794
Observatory revenue	20,569	21,249
Lease termination fees	388	622
Third-party management and other fees	320	463
Other revenue and fees	2,599	4,832
Total revenues	167,293	167,271
Operating expenses:		
Property operating expenses	42,955	44,185
Ground rent expenses	2,331	2,331
General and administrative expenses	14,026	12,628
Observatory expenses	7,575	7,336
Real estate taxes	28,232	26,744
Depreciation and amortization	46,098	39,883
Total operating expenses	141,217	133,107
Total operating income	26,076	34,164
Other income (expense):		
Interest income	3,739	1,225
Interest expense	(20,689)	(17,591)
Income before income taxes	9,126	17,798
Income tax benefit	730	260
Net income	9,856	18,058
Private perpetual preferred unit distributions	(234)	(234)
Net income attributable to non-controlling interests	(3,945)	(8,056)
Net income attributable to common stockholders	\$5,677	\$9,768
Total weighted average shares:		
Basic	175,850	162,667
Diluted	298,049	296,827
Dilucu	270,047	270,027
Earnings per share attributable to common stockholders:	t 0 0 -	* • • • •
Basic	\$0.03	\$0.06
Diluted	\$0.03	\$0.06
Dividends per share	\$0.105	\$0.105
-		

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Comprehensive Income (Loss) (unaudited) (amounts in thousands)

	Three M	onths
	Ended M	Iarch 31,
	2019	2018
Net income	\$9,856	\$18,058
Other comprehensive income (loss):		
Unrealized gain (loss) on valuation of interest rate swap agreements	(7,390)	4,180
Less: amount reclassified into interest expense	149	599
Other comprehensive income (loss)	(7,241)	4,779
Comprehensive income	2,615	22,837
Net income attributable to non-controlling interests and private perpetual preferred unitholders	(4,179)	(8,290)
Other comprehensive (income) loss attributable to non-controlling interests	2,969	(2,160)
Comprehensive income attributable to common stockholders	\$1,405	\$12,387

The accompanying notes are an integral part of these consolidated financial statements

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Stockholders' Equity For The Three Months Ended March 31, 2019 (unaudited) (amounts in thousands)											
(amounts in the	Number of Class A Common Shares	Class A	Numbe of Class DB Comm Shares	Clas B Con Onitoc	Additional Paid-In mon.	Accumul Other Compreh Income (Loss)	ated Retained ensive Earnings	Total Stockholder Equity	Non-contr Interests	Private o Parg etua Preferre Units	al Total Equity d
Balance at December 31, 2018 Conversion of	173,874	\$1,739	1,038	\$10	\$1,204,075	\$(8,853) \$41,511	\$1,238,482	\$744,623	\$8,004	\$1,991,109
operating partnership units and Class B shares to Class A shares Equity	1,625	16	(3)		3,271	(5) —	3,282	(3,282) —	_
compensation: LTIP units	_		_		_	_	_	_	5,379	_	5,379
Restricted stock, net of forfeitures	59	_	_		40	_	_	40	_	—	40
Dividends and distributions	_				_		(18,520)	(18,520)	(13,188) (234)	(31,942
Net income Other	_	_				_	5,677	5,677	3,945	234	9,856
comprehensive income (loss)	—	—			_	(4,272) —	(4,272)	(2,969) —	(7,241
Balance at March 31, 2019	, ^{175,558}	\$1,755	1,035	\$10	\$1,207,386	\$(13,130) \$28,668	\$1,224,689	\$734,508	\$8,004	\$1,967,201

The accompanying notes are an integral part of these consolidated financial statements

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Stockholders' Equity For The Three Months Ended March 31, 2018 (unaudited) (amounts in thousands)											
	Number of Class A Commor Shares	Class A	Numbe of Class o B Comm Shares	Class B Com noSitock	Additional Paid-In mon	Accumula Other Compreh Income (Loss)	lated Retained nensive Earnings	Total Stockholders Equity	s'Non-contro Interests	Private o Pinp etua Preferrec Units	al _. Total Equit
Balance at December 31, 2017 Conversion of	160,425	\$1,604	1,052	\$11	\$1,128,460	\$(8,555)) \$46,762	1,168,282	\$801,451	\$8,004	\$1,977,737
operating partnership units and Class B shares to Class A shares Equity		29	(4))(1)) 10,162	(101)	_	10,089	(10,089)	_	—
compensation: LTIP units			_	_			_	_	4,577		4,577
Restricted stock, net of forfeitures	26		_	_	(22)		_	(22)) —	_	(22
Dividends and distributions			_			_	(17,207)	(17,207) (14,350)	(234)	(31,791
Net income Other			—	_		_	9,768	9,768	8,056	234	18,058
comprehensive income (loss)	_	_	—	—	_	2,619	_	2,619	2,160	—	4,779
Balance at March 31, 2018	8 ^{163,321}	\$1,633	1,048	\$10	\$1,138,600	\$(6,037)	\$39,323	\$1,173,529	\$791,805	\$8,004	\$1,973,338

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Cash Flows (unaudited) (amounts in thousands)

	Three Months		
	Ended N	Aarch 31,	
	2019	2018	
Cash Flows From Operating Activities			
Net income	\$9,856	\$18,058	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	46,098	39,883	
Amortization of non-cash items within interest expense	2,074	993	
Amortization of acquired above- and below-market leases, net	(2,354)	(1,168)	
Amortization of acquired below-market ground leases	1,958	1,958	
Straight-lining of rental revenue	(5,404)	(5,853)	
Equity based compensation	5,419	4,555	
Increase (decrease) in cash flows due to changes in operating assets and liabilities:			
Security deposits	(1,243)	(3,637)	
Tenant and other receivables	7,385	2,989	
Deferred leasing costs	(3,270)	(7,372)	
Prepaid expenses and other assets	24,046	25,738	
Accounts payable and accrued expenses	(5,192)	(4,176)	
Deferred revenue and other liabilities	(1,471)	(3,408)	
Net cash provided by operating activities	77,902	68,560	
Cash Flows From Investing Activities			
Short-term investments	50,000		
Additions to building and improvements	(61,163)	(44,112)	
Net cash used in investing activities	(11,163)	(44,112)	

Empire State Realty Trust, Inc. Condensed Consolidated Statements of Cash Flows (continued) (unaudited) (amounts in thousands)

	Three Mor March 31,	
	2019	2018
Cash Flows From Financing Activities	2017	2010
Proceeds from mortgage notes payable		160,000
Repayment of mortgage notes payable	(934)	(263,863)
Proceeds from unsecured senior notes	() 	335,000
Deferred financing costs		(1,821)
Private perpetual preferred unit distributions	(234)	(234)
Dividends paid to common stockholders	· · · ·	(17,207)
Distributions paid to non-controlling interests in the operating partnership	(13,188)	
Net cash provided by (used in) financing activities	(32,876)	
Net increase in cash and cash equivalents and restricted cash	33,863	221,973
Cash and cash equivalents and restricted cash—beginning of period	270,813	530,197
Cash and cash equivalents and restricted cash—end of period	\$304,676	\$752,170
Cash and cash equivalents and restricted cash - end of period	\$201,070	<i>ф,62</i> ,170
Reconciliation of Cash and Cash Equivalents and Restricted Cash:		
Cash and cash equivalents at beginning of period	\$204,981	\$464,344
Restricted cash at beginning of period		
	65,832	65,853
Cash and cash equivalents and restricted cash at beginning of period	\$270,813	\$530,197
Cash and cash equivalents at end of period	\$242,910	\$690,471
Restricted cash at end of period	61,766	61,699
Cash and cash equivalents and restricted cash at end of period	\$304,676	\$752,170
Supplemental disclosures of cash flow information:		
Cash paid for interest	\$20,768	\$16,989
Cash paid for income taxes	\$1,075	\$659
Non-cash investing and financing activities:	* ~ * * ~ ~	* = 4 0.00
Building and improvements included in accounts payable and accrued expenses	\$82,399	\$74,008
Write-off of fully depreciated assets	6,126	8,922
Derivative instruments at fair values included in prepaid expenses and other assets	3	4,103
Derivative instruments at fair values included in accounts payable and accrued expenses	10,336	
Conversion of operating partnership units and Class B shares to Class A shares	3,282	10,089
Right of use assets	29,452	
Ground lease liabilities	29,452	—

Empire State Realty Trust, Inc. Notes to Condensed Consolidated Financial Statements (unaudited)

1. Description of Business and Organization

As used in these condensed consolidated financial statements, unless the context otherwise requires, "we," "us," "our," the "company," and "ESRT" mean Empire State Realty Trust, Inc. and its consolidated subsidiaries.

We are a self-administered and self-managed real estate investment trust ("REIT") that owns, manages, operates, acquires and repositions office and retail properties in Manhattan and the greater New York metropolitan area. As of March 31, 2019, our total portfolio contained 10.1 million rentable square feet of office and retail space. We owned 14 office properties (including three long-term ground leasehold interests) encompassing approximately 9.4 million rentable square feet of office space. Nine of these properties are located in the midtown Manhattan market and aggregate approximately 7.6 million rentable square feet of office space, including the Empire State Building. Our Manhattan office properties also contain an aggregate of 512,632 rentable square feet of retail space on their ground floor and/or contiguous levels. Our remaining five office properties are located in Fairfield County, Connecticut and Westchester County, New York, encompassing in the aggregate approximately 1.8 million rentable square feet. The majority of square footage for these five properties is located in densely populated metropolitan communities with immediate access to mass transportation. Additionally, we have entitled land at the Stamford Transportation Center in Stamford, Connecticut, adjacent to one of our office properties, that will support the development of an approximately 380,000 rentable square foot office building and garage. As of March 31, 2019, our portfolio included four standalone retail properties located in Manhattan and two standalone retail properties located in the city center of Westport, Connecticut, encompassing 205,595 rentable square feet in the aggregate.

We were organized as a Maryland corporation on July 29, 2011 and commenced operations upon completion of our initial public offering and related formation transactions on October 7, 2013. Our operating partnership, Empire State Realty OP, L.P. (the "Operating Partnership"), holds substantially all of our assets and conducts substantially all of our business. As of March 31, 2019, we owned approximately 57.9% of the aggregate operating partnership units in the Operating Partnership. We, as the sole general partner in the Operating Partnership, have responsibility and discretion in the management and control of the Operating Partnership, and the limited partners in the Operating Partnership, in such capacity, have no authority to transact business for, or participate in the management activities of, the Operating Partnership has been consolidated by us. We elected to be taxed as a REIT and operate in a manner that we believe allows us to qualify as a REIT for federal income tax purposes commencing with our taxable year ended December 31, 2013.

2. Summary of Significant Accounting Policies

There have been no material changes to the summary of significant accounting policies included in the section entitled "Summary of Significant Accounting Policies" in our December 31, 2018 Annual Report on Form 10-K, with the exception of the adoption of Financial Accounting Standards Board ("FASB") Topic 842, Lease Accounting on January 1, 2019.

We adopted FASB Topic 842, Lease Accounting, using the modified retrospective approach on January 1, 2019 and elected to apply the transition provisions of the standard at adoption. As such, the prior period amounts presented under ASC 840 were not restated to conform with the 2019 presentation. We adopted the practical expedient in Topic 842, which allows us to avoid separating lease and non-lease rental income. Consequently, all rental income earned pursuant to tenant leases in 2019 is reflected as one category, "Rental Revenue," in the 2019 consolidated statement of income.

Topic 842 also requires that a lessee recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. The adoption of this standard resulted in the recognition of right-of-use assets and lease liabilities for our operating leases

on our balance sheet of approximately \$29.5 million.

In addition, under Topic 842, lessors may only capitalize incremental direct leasing costs. As a result, we no longer capitalize our non-contingent leasing costs and instead are expensing these costs as incurred. These costs totaled \$1.1 million for the three months ended March 31, 2019.

Basis of Quarterly Presentation and Principles of Consolidation

The accompanying unaudited condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"), for interim financial information, and with the rules and regulations of the Securities and Exchange Commission (the "SEC"). Accordingly, certain information and footnote disclosures required by GAAP for complete financial statements have been condensed or omitted in accordance with such rules and regulations. In the opinion of management, all adjustments and eliminations (including intercompany balances and transactions), consisting of normal recurring adjustments, considered necessary for the fair presentation of the financial statements have been included.

The results of operations for the periods presented are not necessarily indicative of the results that may be expected for the corresponding full years. These financial statements should be read in conjunction with the financial statements and accompanying notes included in the financial statements for the year ended December 31, 2018 contained in our Annual Report on Form 10-K. We do not consider our business to be subject to material seasonal fluctuations, except that our observatory business is subject to tourism seasonality. During the past ten years, approximately 16.0% to 18.0% of our annual observatory revenue was realized in the first quarter, 26.0% to 28.0% was realized in the second guarter, 31.0% to 33.0% was realized in the third guarter and 23.0% to 25.0% was realized in the fourth guarter. We consolidate entities in which we have a controlling financial interest. In determining whether we have a controlling financial interest in a partially owned entity and the requirement to consolidate the accounts of that entity, we consider factors such as ownership interest, board representation, management representation, authority to make decisions, and contractual and substantive participating rights of the partners/members. For variable interest entities ("VIE"), we consolidate the entity if we are deemed to have a variable interest in the entity and through that interest we are deemed the primary beneficiary. The primary beneficiary of a VIE is the entity that has (i) the power to direct the activities that most significantly impact the entity's economic performance and (ii) the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could be significant to the VIE. The primary beneficiary is required to consolidate the VIE. The Operating Partnership is a variable interest entity of our company, Empire State Realty Trust, Inc. As the Operating Partnership is already consolidated in the financial statements of Empire State Realty Trust, Inc., the identification of this entity as a variable interest entity has no impact on our consolidated financial statements.

We will assess the accounting treatment for each investment we may have in the future. This assessment will include a review of each entity's organizational agreement to determine which party has what rights and whether those rights are protective or participating. For all VIEs, we will review such agreements in order to determine which party has the power to direct the activities that most significantly impact the entity's economic performance and benefit. In situations where we or our partner could approve, among other things, the annual budget, or leases that cover more than a nominal amount of space relative to the total rentable space at each property, we would not consolidate the investment as we consider these to be substantive participation rights that result in shared power of the activities that would most significantly impact the performance and benefit of such joint venture investment.

A non-controlling interest in a consolidated subsidiary is defined as the portion of the equity (net assets) in a subsidiary not attributable, directly or indirectly, to a parent. Non-controlling interests are required to be presented as a separate component of equity in the condensed consolidated balance sheets and in the condensed consolidated statements of income by requiring earnings and other comprehensive income to be attributed to controlling and non-controlling interests.

Accounting Estimates

The preparation of the condensed consolidated financial statements in accordance with GAAP requires management to use estimates and assumptions that in certain circumstances affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported revenues and expenses. Significant items subject to such estimates and assumptions include allocation of the purchase price of acquired real estate properties among tangible and intangible assets, determination of the useful life of real estate properties and other long-lived assets, valuation and impairment analysis of commercial real estate properties, right of use assets and other long-lived assets, estimate of tenant expense reimbursements, valuation of the allowance for doubtful accounts, and valuation of derivative instruments, ground lease liabilities, senior unsecured notes, mortgage notes payable, unsecured term loan

and revolving credit facilities, and equity based compensation. These estimates are prepared using management's best judgment, after considering past, current, and expected events and economic conditions. Actual results could differ from those estimates.

Reclassification

The prior year balance of other revenues and fees has been reclassified to separately present interest income in the 2018 consolidated statement of income to conform to our current year presentation.

Recently Issued or Adopted Accounting Standards

During August 2018, the FASB issued Accounting Standards Update ("ASU") No. 2018-15, Intangibles-Goodwill and Other-Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract (a consensus of the FASB Emerging Issues Task Force), which contain amendments that align the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal use software license). Accordingly, for entities in a hosting arrangement that is a service contract, costs for implementation activities in the application development stage are capitalized depending on the nature of the costs, while costs incurred during the preliminary project and post-implementation stages are expensed as the activities are performed. The amendments in ASU No. 2018-15 also require the entity (customer) to expense the capitalized implementation costs of a hosting arrangement that is a service contract over the term of the hosting arrangement. The amendments are effective for public business entities for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. Early adoption of the amendments is permitted, including adoption in any interim period. The amendments in ASU No. 2018-15 should be applied either retrospectively or prospectively to all implementation costs incurred after the date of adoption. We are evaluating the impact of adopting this new accounting standard on our consolidated financial statements.

During January 2017, the FASB issued ASU No. 2017-04, Intangibles-Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment, which contain amendments that modify the concept of impairment from the condition that exists when the carrying amount of goodwill exceeds its implied fair value to the condition that exists when the carrying amount of a reporting unit exceeds its fair value. An entity no longer will determine goodwill impairment by calculating the implied fair value of goodwill by assigning the fair value of a reporting unit to all of its assets and liabilities as if that reporting unit had been acquired in a business combination. Because these amendments eliminate Step 2 from the goodwill impairment test, they should reduce the cost and complexity of evaluating goodwill for impairment. ASU No. 2017-04 should be applied on a prospective basis and the amendments adopted for the annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. We are evaluating the impact of adopting this new accounting standard on our consolidated financial statements. During June 2016, the FASB issued ASU No. 2016-13, Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, which contains amendments that replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. ASU No. 2016-13 will be effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. Earlier adoption as of the fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, is permitted. The amendments must be adopted through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective (that is, a modified retrospective approach). We are evaluating the impact of adopting this new accounting standard on our consolidated financial statements.

During February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842), which requires that a lessee recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. For leases with a term of 12 months or less, a lessee is permitted to make an accounting policy election by class of underlying asset not to recognize lease assets and lease liabilities. In addition, lessors may only capitalize incremental direct leasing costs. Subsequent amendments to ASU No. 2016-02 also provide lessors with a practical expedient, by class of underlying asset, to not separate nonlease components from the associated lease component provided that (1) the timing and pattern of transfer are the same for the nonlease components and associated lease component and (2) the lease

component, if accounted separately, would be classified as an operating lease. We adopted this standard and related amendments on January 1, 2019 and elected the available practical expedients. Such adoption resulted in the recognition of right-of-use assets and lease liabilities for our operating leases on our balance sheet of approximately recognition of right-of-use assets and lease liabilities for our operating leases on our balance sheet of approximately \$29.5 million.

3. Deferred Costs, Acquired Lease Intangibles and Goodwill

Deferred costs, net, consisted of the following as of March 31, 2019 and December 31, 2018 (amounts in thousands):

	March 31,	December 2	31,
	2019	2018	
Leasing costs	\$179,468	\$ 178,120	
Acquired in-place lease value and deferred leasing costs	214,146	214,550	
Acquired above-market leases	51,489	52,136	
	445,103	444,806	
Less: accumulated amortization	(217,462)	(209,839)
Total deferred costs, net, excluding net deferred financing costs	\$227,641	\$ 234,967	

At March 31, 2019 and December 31, 2018, \$5.7 million and \$6.3 million, respectively, of net deferred financing costs associated with the unsecured revolving credit facility was included in deferred costs, net on the condensed consolidated balance sheet.

Amortization expense related to deferred leasing costs and acquired deferred leasing costs was \$6.2 million and \$6.2 million for the three months ended March 31, 2019 and 2018, respectively. Amortization expense related to acquired lease intangibles was \$3.2 million and \$3.4 million for the three months ended March 31, 2019 and 2018, respectively. Amortizing acquired intangible assets and liabilities consisted of the following as of March 31, 2019 and December 31, 2018 (amounts in thousands):

	Ν	Iarch 31,	December	31,
	2	019	2018	
Acquired below-market ground lea	ases \$	396,916	\$ 396,916	
Less: accumulated amortization	(3	38,476)	(36,518)
Acquired below-market ground lea	ases, net \$	358,440	\$ 360,398	
	March 31	, Decen	nber 31,	
	2019	2018		
Acquired below-market leases	\$(118,11	3) \$(118	,462)	
Less: accumulated amortization	69,382	66,012	2	

Acquired below-market leases, net \$(48,731) \$(52,450)

Rental revenue related to the amortization of below-market leases, net of above-market leases, was \$2.4 million and \$1.2 million for the three months ended March 31, 2019 and 2018, respectively.

As of March 31, 2019, we had goodwill of \$491.5 million. Goodwill was allocated \$227.5 million to the observatory reportable segment and \$264.0 million to the real estate segment.

4. Deb	ot
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Debt consisted of the following as of March 31, 2019 and December 31, 2018 (amounts in thousands):

	Principal Ba	lance	As of I	March 31,	2019
	March 31,	December	Stated	Effective	Maturity
	2019	31, 2018	Rate	Rate ⁽¹⁾	Date ⁽²⁾
Mortgage debt collateralized by:					
Fixed rate mortgage debt					
Metro Center	\$91,298	\$91,838	3.59%	3.68 %	11/5/2024
10 Union Square	50,000	50,000	3.70%	3.97 %	4/1/2026
1542 Third Avenue	30,000	30,000	4.29%	4.53 %	5/1/2027
First Stamford Place ⁽³⁾	180,000	180,000	4.28%	4.39 %	7/1/2027
1010 Third Avenue and 77 West 55th Street	38,812	38,995	4.01%	4.22 %	1/5/2028
10 Bank Street	33,568	33,779	4.23%	4.36 %	6/1/2032
383 Main Avenue	30,000	30,000	4.44%	4.55 %	6/30/2032
1333 Broadway	160,000	160,000	4.21%	4.29 %	2/5/2033
Total mortgage debt	613,678	614,612			
Senior unsecured notes - exchangeable	250,000	250,000	2.63%	3.93 %	8/15/2019
Senior unsecured notes: ⁽⁶⁾					
Series A	100,000	100,000	3.93%	3.96 %	3/27/2025
Series B	125,000	125,000	4.09%	4.12 %	3/27/2027
Series C	125,000	125,000	4.18%	4.21 %	3/27/2030
Series D	115,000	115,000	4.08%	4.11 %	1/22/2028
Series E	160,000	160,000	4.26%	4.27 %	3/22/2030
Series F	175,000	175,000	4.44%	4.45 %	3/22/2033
Unsecured revolving credit facility ⁽⁶⁾			(4)	(4)	8/29/2021
Unsecured term loan facility ⁽⁶⁾	265,000	265,000	(5)	(5)	8/29/2022
Total principal	1,928,678	1,929,612			
Unamortized discount, net of unamortized premium	(980)	(1,647)			
Deferred financing costs, net	(8,526)	(9,032)			
Total	\$1,919,172	\$1,918,933			

The effective rate is the yield as of March 31, 2019, including the effects of debt issuance costs and the amortization of the fair value of debt adjustment.

(2)Pre-payment is generally allowed for each loan upon payment of a customary pre-payment penalty.

(3) Represents a \$164 million mortgage loan bearing interest at 4.09% and a \$16 million loan bearing interest at 6.25%.

(4) At March 31, 2019, the unsecured revolving credit facility bears a floating rate at 30 day LIBOR plus 1.10%. The rate at March 31, 2019 was 3.59%.

(5) The unsecured term loan facility bears a floating rate at 30 day LIBOR plus 1.20%. Pursuant to an interest rate swap agreement, the LIBOR rate is fixed at 2.1485% through maturity. The rate at March 31, 2019 was 3.35%.
(6) At March 31, 2019, we were in compliance with all debt covenants.

Principal Payments

Aggregate required principal payments at March 31, 2019 are as follows (amounts in thousands):

Year	Amortization	Maturities	Total
2019	\$ 2,856	\$250,000	\$252,856

2020	3,938	_	3,938
2021	4,090		4,090
2022	5,628	265,000	270,628
2023	7,876		7,876
Thereafter	r 33,868	1,355,422	1,389,290
Total	\$ 58,256	\$1,870,422	\$1,928,678

Deferred Financing Costs

Deferred financing costs, net, consisted of the following at March 31, 2019 and December 31, 2018 (amounts in thousands):

	March 31,	December
	2019	31, 2018
Financing costs	\$25,315	\$25,315
Less: accumulated amortization	(11,047)	(10,027)
Total deferred financing costs, net	\$14,268	\$15,288
A+ M	21 2010 ¢	5 7

At March 31, 2019 and December 31, 2018, \$5.7 million and \$6.3 million, respectively, of net deferred financing costs associated with the unsecured revolving credit facility was included in deferred costs, net on the condensed consolidated balance sheet.

Amortization expense related to deferred financing costs was \$1.0 million and \$1.0 million for the three months ended March 31, 2019 and 2018, respectively.

Unsecured Revolving Credit and Term Loan Facility

During August 2017, through the Operating Partnership, we entered into an amended and restated senior unsecured revolving credit and term loan facility (the "Facility") with Bank of America, N.A., as administrative agent, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Wells Fargo Securities, LLC as Joint Lead Arrangers and Joint Bookrunners, Wells Fargo, National Association and Capital One, National Association, as co-syndication agents, and the lenders party thereto.

The Facility is in the original principal amount of up to \$1.365 billion, which consists of a \$1.1 billion revolving credit facility and a \$265 million term loan facility. We may request the Facility be increased through one or more increases in the revolving credit facility or one or more increases in the term loan facility or the addition of new pari passu term loan tranches, for a maximum aggregate principal amount not to exceed \$1.75 billion.

The initial maturity of the unsecured revolving credit facility is August 2021. We have the option to extend the initial term for up to two additional 6-month periods, subject to certain conditions, including the payment of an extension fee equal to 0.0625% and 0.075% of the then outstanding commitments under the unsecured revolving credit facility on the first and the second extensions, respectively. The term loan facility matures on August 2022. We may prepay the loans under the Facility at any time, subject to reimbursement of the lenders' breakage and redeployment costs in the case of prepayment of Eurodollar Rate borrowings.

Exchangeable Senior Notes

Issued in August 2014, the \$250.0 million 2.625% Exchangeable Senior Notes ("2.625% Exchangeable Senior Notes") are due August 15, 2019. The 2.625% Exchangeable Senior Notes will be exchangeable into cash, shares of Class A common stock or a combination of cash and shares of Class A common stock, at our election. We have asserted that it is our intent and ability to settle the principal amount of the 2.625% Exchangeable Senior Notes in cash. As of March 31, 2019, the exchange rate of the 2.625% Exchangeable Senior Notes was 52.0764 shares per \$1,000 principal amount of notes (equivalent to an initial exchange price of approximately \$19.20 per share of Class A common stock), subject to adjustment, as described in the related indenture governing the 2.625% Exchangeable Senior Notes.

For the three months ended March 31, 2019, total interest expense related to the 2.625% Exchangeable Senior Notes was \$2.4 million, consisting of (i) the contractual interest expense of \$1.6 million, (ii) the additional non-cash interest expense of \$0.7 million relating to the accretion of the debt discount and (iii) the amortization of deferred financing costs of \$0.1 million. For the three months ended March 31, 2018, total interest expense related to the 2.625% Exchangeable Senior Notes was \$2.4 million, consisting of (i) the contractual interest expense related to the 2.625% Exchangeable Senior Notes was \$2.4 million, consisting of (i) the contractual interest expense of \$1.6 million, (ii) the additional non-cash interest expense of \$0.7 million relating to the accretion of the debt discount, and (iii) the

amortization of deferred financing costs of \$0.1 million.

5. Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses consisted of the following as of March 31, 2019 and December 31, 2018 (amounts in thousands):

	March 31,	December 31,
	2019	2018
Accrued capital expenditures	\$82,399	\$ 85,242
Accounts payable and accrued expenses	29,426	34,585
Interest rate swap agreements liability	10,336	5,243
Accrued interest payable	3,410	4,990
Due to affiliated companies	2,415	616
Total accounts payable and accrued expenses	\$127,986	\$ 130,676

6. Financial Instruments and Fair Values

Derivative Financial Instruments

We use derivative financial instruments primarily to manage interest rate risk and such derivatives are not considered speculative. These derivative instruments are typically in the form of interest rate swap and forward agreements and the primary objective is to minimize interest rate risks associated with investing and financing activities. The counterparties of these arrangements are major financial institutions with which we may also have other financial relationships. We are exposed to credit risk in the event of non-performance by these counterparties; however, we currently do not anticipate that any of the counterparties will fail to meet their obligations.

We have agreements with our derivative counterparties that contain a provision where if we either default or are capable of being declared in default on any of our indebtedness, then we could also be declared in default on our derivative obligations. As of March 31, 2019, the fair value of derivatives in a net liability position, which includes accrued interest but excludes any adjustment for nonperformance risk, related to these agreements was \$10.4 million. If we had breached any of these provisions at March 31, 2019, we could have been required to settle our obligations under the agreements at their termination value of \$10.4 million.

As of March 31, 2019 and December 31, 2018, we had interest rate LIBOR swaps with an aggregate notional value of \$515.0 million and \$515.0 million, respectively. The notional value does not represent exposure to credit, interest rate or market risks. As of March 31, 2019, the fair value of our derivative instruments amounted to \$(10.3) million which is included in accounts payable and accrued expenses on the condensed consolidated balance sheet. As of December 31, 2018, the fair value of our derivative instruments amounted to \$2.5 million which is included in prepaid expenses and other assets and \$(5.2) million which is included in accounts payable and accrued expenses have been designated as cash flow hedges and hedge the variability in future cash flows associated with our existing variable-rate term loan facility and with a forecast refinancing of our exchangeable senior notes.

As of March 31, 2019 and 2018, our cash flow hedges are deemed highly effective and a net unrealized gain (loss) of \$(7.2) million and \$4.8 million for the three months ended March 31, 2019 and 2018, respectively, relating to both active and terminated hedges of interest rate risk, are reflected in the condensed consolidated statements of comprehensive income. Amounts reported in accumulated other comprehensive income (loss) related to derivatives will be reclassified to interest expense as interest payments are made on the debt. We estimate that \$(2.0) million net loss of the current balance held in accumulated other comprehensive income (loss) will be reclassified into interest expense within the next 12 months.

The table below summarizes the terms of agreements and the fair values of our derivative financial instruments as of March 31, 2019 and December 31, 2018 (dollar amounts in thousands):

				March 31, 2019	December 31, 2018
Derivative	Notional Amount Receive Rate	Pay Rate Effective Date	Expiration Date	Asseitability	Asset Liability
Interest rate swap	\$265,000 ¹ Month LIBOR	2.1485% August 31, 2017	August 24, 2022	\$3\$—	\$2,536\$—
Interest rate swap	125,000 ^{3 Month} LIBOR	2.9580% July 1, 2019	July 1, 2026	—(5,168)) — (2,623)
Interest rate swap	125,000 ^{3 Month} LIBOR	2.9580% July 1, 2019	July 1, 2026	—(5,168)	(2,620)
				\$3\$(10,336)	\$2,536\$(5,243)

The table below shows the effect of our derivative financial instruments designated as cash flow hedges on accumulated other comprehensive income (loss) for the three months ended March 31, 2019 and 2018 (amounts in thousands):

	Three Months
	Ended
Effects of Cash Flow Hedges	March March 31, 2019 31, 2018
Amount of gain (loss) recognized in other comprehensive income (loss)	\$(7,390) \$4,180
Amount of gain (loss) reclassified from accumulated other comprehensive income (loss) into interest expense	(149) (599)

The table below shows the effect of our derivative financial instruments designated as cash flow hedges on the condensed consolidated statements of income for the three months ended March 31, 2019 and 2018 (amounts in thousands):

	Three Mor	nths End	led
Effects of Cash Flow Hedges	March 31, 2019	2018	,
Total interest (expense) presented in the condensed consolidated statements of income in which the effects of cash flow hedges are recorded	\$(20,689)	\$(17,59	91)
Amount of gain (loss) reclassified from accumulated other comprehensive income (loss) into interest expense	(149)	(599)

Fair Valuation

The estimated fair values at March 31, 2019 and December 31, 2018 were determined by management, using available market information and appropriate valuation methodologies. Considerable judgment is necessary to interpret market data and develop estimated fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts we could realize on disposition of the financial instruments. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

The fair value of our senior unsecured notes - exchangeable was derived from quoted prices in active markets and is classified as Level 2 since trading volumes are low.

The fair value of derivative instruments is determined using widely accepted valuation techniques, including discounted cash flow analysis on the expected cash flows of each derivative. Although the majority of the inputs used to value our derivatives fall within Level 2 of the fair value hierarchy, the credit valuation adjustments associated with

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our derivatives utilize Level 3 inputs, such as estimates of current credit spreads to evaluate the likelihood of default by ourselves and our counterparties. The impact of such credit valuation adjustments, determined based on the fair value of each individual contract, was not significant to the overall valuation. As a result, all of our derivatives were classified as Level 2 of the fair value hierarchy.

The fair value of our mortgage notes payable, senior unsecured notes - Series A, B, C, D, E and F, unsecured term loan facility and ground lease liabilities which are determined using Level 3 inputs, are estimated by discounting the future cash flows using current interest rates at which similar borrowings could be made to us.

The following tables summarize the carrying and estimated fair values of our financial instruments as of March 31, 2019 and December 31, 2018 (amounts in thousands):

	March 31, 2019		
	Estimated Fair Value		
	Carryingevel Value 1 Level 2 Level 3		
Interest rate swaps included in prepaid expenses and other assets	\$3 \$3 \$ _\$ 3 \$		
Interest rate swaps included in accounts payable and accrued expenses	10,3 06 ,3 3 6 10,336 —		
Mortgage notes payable	607 ,6023,9 01 — 609,901		
Senior unsecured notes - Exchangeable	24827485,750 248,750 —		
Senior unsecured notes - Series A, B, C, D, E and F	798\$3333,490 — 813,490		
Unsecured term loan facility	264 255,0 00 — 265,000		
Ground lease liabilities	29,4 5 9,452 — 29,452		
	December 31, 2018 Estimated Fair Value		
	-		
Interest rate swaps included in prepaid expenses and other assets	Estimated Fair Value Carrying Level Level 2 Level 3		
Interest rate swaps included in prepaid expenses and other assets Interest rate swaps included in accounts payable and accrued expenses	Estimated Fair Value Carrying Total Level 2 Level 3 Value 1		
	Estimated Fair Value Carrying Level 2 Level 3 Value 1 Level 2 Level 3 \$2,536 \$2,536 \$ -\$2,536 \$ -		
Interest rate swaps included in accounts payable and accrued expenses	Estimated Fair Value Carrying Level Level 2 Level 3 Value \$2,536 \$2,536 \$ -\$2,536 \$ - 5,243 5,243 - 5,243 -		
Interest rate swaps included in accounts payable and accrued expenses Mortgage notes payable	Estimated Fair Value Carrying Value Total Level Level 2 Level 3 \$2,536 \$2,536 \$ -\$2,536 \$ - 5,243 5,243 - 5,243 - 608,567597,424 - 597,424		

Disclosure about the fair value of financial instruments is based on pertinent information available to us as of March 31, 2019 and December 31, 2018. Although we are not aware of any factors that would significantly affect the reasonable fair value amounts, such amounts have not been comprehensively revalued for purposes of these financial statements since that date and current estimates of fair value may differ significantly from the amounts presented herein.

7. Leases

Lessor

We lease various spaces to tenants over terms ranging from one to 21 years. Certain leases have renewal options for additional terms. The leases provide for base monthly rentals and reimbursements for real estate taxes, escalations linked to the consumer price index or common area maintenance known as operating expense escalation. Operating expense reimbursements are reflected in our March 31, 2019 condensed consolidated statement of income as rental revenue and in our March 31, 2018 condensed consolidated statement of income as tenant expense reimbursement. Lessee

We make payments under ground leases related to three of our properties. Minimum rent is expensed on a straight-line basis over the non-cancellable term of the leases. The ground leases are due to expire between the years 2050 and 2077. Future minimum lease payments to be paid over the terms of the leases are as follows (amounts in thousands):

2019\$1,13820201,51820211,51820221,51820231,518Thereafter 68,298

\$75,508

8. Commitments and Contingencies

Legal Proceedings

Except as described below, as of March 31, 2019, we were not involved in any material litigation, nor, to our knowledge, was any material litigation threatened against us or our properties, other than routine litigation arising in the ordinary course of business such as disputes with tenants. We believe that the costs and related liabilities, if any, which may result from such actions will not materially affect our condensed consolidated financial position, operating results or liquidity.

As previously disclosed, in October 2014, 12 former investors in Empire State Building Associates L.L.C. ("ESBA"), which prior to the initial public offering of our company (the "Offering"), owned the fee title to the Empire State Building, filed an arbitration with the American Arbitration Association against Peter L. Malkin, Anthony E. Malkin, Thomas N. Keltner, Jr., and our subsidiary ESRT MH Holdings LLC, the former supervisor of ESBA, as respondents. The statement of claim (also filed later in federal court in New York for the expressed purpose of tolling the statute of limitations) alleges breach of fiduciary duty and related claims in connection with the Offering and formation transactions and seeks monetary damages and declaratory relief. These investors had opted out of a prior class action bringing similar claims that was settled with court approval. The respondents filed an answer and counterclaims. In March 2015, the federal court action was stayed on consent of all parties pending the arbitration. Arbitration hearings for a select number of sessions started in May 2016 and concluded in August 2018. Post-hearing briefing is currently scheduled to be completed by September 9, 2019.

The respondents believe the allegations in the arbitration are entirely without merit, and they intend to continue to defend them vigorously.

Pursuant to indemnification agreements which were made with our directors, executive officers and chairman emeritus as part of our formation transactions, Anthony E. Malkin, Peter L. Malkin and Thomas N. Keltner, Jr. have defense and indemnity rights from us with respect to this arbitration.

Unfunded Capital Expenditures

At March 31, 2019, we estimate that we will incur approximately \$99.4 million of capital expenditures (including tenant improvements and leasing commissions) on our properties pursuant to existing lease agreements. We expect to fund these capital expenditures with operating cash flow, additional property level mortgage financings, our unsecured credit facility, cash on hand and other borrowings. Future property acquisitions may require substantial capital investments for refurbishment and leasing costs. We expect that these financing requirements will be met in a similar fashion.

Concentration of Credit Risk

Financial instruments that subject us to credit risk consist primarily of cash and cash equivalents, restricted cash, short-term investments, tenant and other receivables and deferred rent receivables. At March 31, 2019, we held on deposit at various major financial institutions cash and cash equivalents, restricted cash and short-term investment balances in excess of amounts insured by the Federal Deposit Insurance Corporation. Asset Retirement Obligations

We are required to accrue costs that we are legally obligated to incur on retirement of our properties which result from acquisition, construction, development and/or normal operation of such properties. Retirement includes sale, abandonment or disposal of a property. Under that standard, a conditional asset retirement obligation represents a legal obligation to perform an asset retirement activity in which the timing and/or method of settlement is conditional on a future event that may or may not be within a company's control and a liability for a conditional asset retirement obligation must be recorded if the fair value of the obligation can be reasonably estimated. Environmental site assessments and investigations have identified asbestos or asbestos-containing building materials in certain of our properties. As of March 31, 2019, management has no plans to remove or alter these properties in a manner that would trigger federal and other applicable regulations for asbestos removal, and accordingly, the obligations to remove the asbestos or asbestos-containing building materials assested to remove the asbestos or asbestos-containing building settlement dates. As

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such, we are unable to reasonably estimate the fair value of the associated conditional asset retirement obligation. However, ongoing asbestos abatement, maintenance programs and other required documentation are carried out as required and related costs are expensed as incurred.

Other Environmental Matters

Certain of our properties have been inspected for soil contamination due to pollutants, which may have occurred prior to our ownership of these properties or subsequently in connection with its development and/or its use. Required remediation to such properties has been completed, and as of March 31, 2019, management believes that there are no obligations related to

environmental remediation other than maintaining the affected sites in conformity with the relevant authority's mandates and filing the required documents. All such maintenance costs are expensed as incurred. We expect that resolution of the environmental matters relating to the above will not have a material impact on our business, assets, consolidated financial condition, results of operations or liquidity. However, we cannot be certain that we have identified all environmental liabilities at our properties, that all necessary remediation actions have been or will be undertaken at our properties or that we will be indemnified, in full or at all, in the event that such environmental liabilities arise.

Insurance Coverage

We carry insurance coverage on our properties of types and in amounts with deductibles that we believe are in line with coverage customarily obtained by owners of similar properties.

9. Equity

Shares and Units

An operating partnership unit of the Operating Partnership ("OP Unit") and a share of our common stock have essentially the same economic characteristics as they receive the same per unit profit distributions of the Operating Partnership. On the one-year anniversary of issuance, an OP Unit may be tendered for redemption for cash; however, we have sole and absolute discretion, and sufficient authorized common stock, to exchange OP Units for shares of common stock on a one-for-one basis instead of cash.

Long-term incentive plan ("LTIP") units are a special class of partnership interests in the Operating Partnership. Each LTIP unit awarded will be deemed equivalent to an award of one share of stock under the First Amended and Restated Empire State Realty Trust, Inc. and Empire State Realty OP, L.P. 2013 Equity Incentive Plan ("2013 Plan"), reducing the availability for other equity awards on a one-for-one basis. The vesting period for LTIP units, if any, will be determined at the time of issuance. Under the terms of the LTIP units, the Operating Partnership will revalue for tax purposes its assets upon the occurrence of certain specified events, and any increase in valuation from the time of grant until such event will be allocated first to the holders of LTIP units to equalize the capital accounts of such holders with the capital accounts of OP unitholders. Subject to any agreed upon exceptions, once vested and having achieved parity with OP unitholders, LTIP units are convertible into OP Units in the Operating Partnership on a one-for-one basis.

LTIP units subject to time based vesting, whether vested or not, receive the same per unit distributions as OP units, which equal per share dividends (both regular and special) on our common stock. Performance based LTIP units receive 10% of such distributions currently, unless and until such LTIP units are earned based on performance, at which time they will receive the accrued and unpaid 90% and will commence receiving 100% of such distributions thereafter.

The following is net income attributable to common stockholders and the issuance of our Class A shares in exchange for the conversion of OP Units into common stock (amounts in thousands):

	Three I Ended	Months
	March	March
	31,	31,
	2019	2018
Net income attributable to common stockholders	\$5,677	\$9,768
Increase in additional paid-in capital for the conversion of OP Units into common stock	3,271	10,162
Change from net income attributable to common stockholders and transfers from non-controlling interests	\$8,948	\$19,930

As of March 31, 2019, there were 304,825,887 OP Units outstanding, of which 176,593,237, or 57.9%, were owned by us and 128,232,650, or 42.1%, were owned by other partners, including certain directors, officers and other members of executive management. Dividends and Distributions

Total dividends paid to common stockholders were \$18.5 million and \$17.2 million for the three months ended March 31, 2019 and 2018, respectively. Total distributions paid to OP unitholders, excluding inter-company distributions, were \$13.2 million and \$14.4 million for the three months ended March 31, 2019 and 2018, respectively. Total distributions paid to preferred unitholders were \$0.2 million and \$0.2 million for the three months ended March 31, 2019 and 2018, respectively.

Incentive and Share-Based Compensation

The 2013 Plan provides for grants to directors, employees and consultants consisting of stock options, restricted stock, dividend equivalents, stock payments, performance shares, LTIP units, stock appreciation rights and other incentive awards. An aggregate of 12.2 million shares of our common stock is authorized for issuance under awards granted pursuant to the 2013 Plan, and as of March 31, 2019, 2.8 million shares of common stock remain available for future issuance.

In March 2019, we made grants of LTIP units to executive officers under the 2013 Plan. At such time, we granted to executive officers a total of 461,693 LTIP units that are subject to time-based vesting and 1,806,520 LTIP units that are subject to performance-based vesting, with fair market values of \$6.4 million for the time-based vesting awards and \$12.8 million for the performance-based vesting awards. In March 2019 we made grants of LTIP units and restricted stock to certain other employees under the 2013 Plan. At such time, we granted to certain other employees a total of 61,432 LTIP units and 69,358 shares of restricted stock that are subject to time-based vesting and 113,383 LTIP units that are subject to performance-based vesting, with fair market values of \$2.0 million for the time-based vesting awards and \$0.9 million for the performance-based vesting awards. The awards subject to time-based vesting vest ratably over four years from January 1, 2019, subject generally to the grantee's continued employment. The first installment vests on January 1, 2020 and the remainder will vest thereafter in three equal annual installments. The vesting of the LTIP units subject to performance-based vesting is based on the achievement of relative total stockholder return hurdles over a three-year performance period, commencing on January 1, 2019. Following the completion of the three-year performance period, our compensation committee will determine the number of LTIP units to which the grantee is entitled based on our performance relative to the performance hurdles set forth in the LTIP unit award agreements the grantee entered into in connection with the award grant. These units then vest in two installments, with the first installment vesting on January 1, 2022 and the second installment vesting on January 1, 2023, subject generally to the grantee's continued employment on those dates.

Our named executive officers can elect to receive their annual incentive bonus in any combination of (i) cash or vested LTIP's at the face amount of such bonus or (ii) time-vesting LTIP's which would vest over three years, subject to continued employment, at 125% of such face amount. In March 2019, we made grants of LTIP units to executive officers under the 2013 Plan in connection with the 2018 bonus election program. We granted to executive officers a total of 334,952 LTIP units that are subject to time based vesting with a fair market value of \$4.6 million. Of these LTIP units, 26,056 LTIP units vested immediately on the grant date and 308,896 LTIP units vest ratably over three years from January 1, 2019, subject generally to the grantee's continued employment. The first installment vests on January 1, 2020 and the remainder will vest thereafter in two equal annual installments.

Share-based compensation is measured at the fair value of the award on the date of grant and recognized as an expense on a straight-line basis over the vesting period. For the performance-based LTIP units, the fair value of the awards was estimated using a Monte Carlo Simulation model and discounted for the restriction period during which the LTIP units cannot be redeemed or transferred and the uncertainty regarding if, and when, the book capital account of the LTIP units will equal that of the common units. Our stock price, along with the prices of the comparative indexes, is assumed to follow the Geometric Brownian Motion Process. Geometric Brownian Motion is a common assumption when modeling in financial markets, as it allows the modeled quantity (in this case the stock price) to vary randomly from its current value and take any value greater than zero. The volatilities of the returns on our stock price and the comparative indexes were estimated based on implied volatilities and historical volatilities using a six-year look-back period. The expected growth rate of the stock prices over the performance period is determined with consideration of the risk free rate as of the grant date. For LTIP unit awards that are time-based, the fair value of the awards was estimated based on the fair value of our stock at the grant date discounted for the restriction period during which the LTIP units cannot be redeemed or transferred and the uncertainty regarding if, and when, the book capital account of the LTIP units will equal that of the common units. For restricted stock awards that are time-based, we estimate the stock compensation expense based on the fair value of the stock at the grant date.

LTIP units and restricted stock issued during the three months ended March 31, 2019 were valued at \$26.8 million. The weighted-average per unit or share fair value was \$9.42 for grants issued in 2019. The per unit or share granted in

2019 was estimated on the respective dates of grant using the following assumptions: an expected life from 2.0 to 5.3 years, a dividend rate of 2.40%, a risk-free interest rate from 2.48% to 2.63%, and an expected price volatility from 17.0% to 22.0%.

No other stock options, dividend equivalents, or stock appreciation rights were issued or outstanding in 2019.

The following is a summary of restricted stock and LTIP unit activity for the three months ended March 31, 2019:

			Weighted Average
	Restricted	LTIP Units	
	Stock		Fair
			Value
Unvested balance at December 31, 2018	91,158	5,702,821	\$ 9.68
Vested	(34,905)	(547,319)	15.86
Granted	69,358	2,777,980	9.42
Forfeited or unearned	(236)	(1,338,267)	7.08
Unvested balance at March 31, 2019	125,375	6,595,215	\$ 9.56

The LTIP unit and restricted stock awards will immediately vest upon the later of (i) the date the grantee attains the age of 60 and (ii) the date on which grantee has first completed ten years of continuous service with our company or its affiliates. For award agreements that qualify, we recognize noncash compensation expense on the grant date for the time-based awards and ratably over the vesting period for the performance-based awards, and accordingly, we recognized \$1.3 million and \$1.2 million for the three months ended March 31, 2019 and 2018, respectively. Unrecognized compensation expense was \$1.8 million at March 31, 2019, which will be recognized over a weighted average period of 2.6 years.

For the remainder of the LTIP unit and restricted stock awards, we recognize noncash compensation expense ratably over the vesting period, and accordingly, we recognized noncash compensation expense of \$4.1 million and \$3.4 million for the three months ended March 31, 2019 and 2018, respectively. Unrecognized compensation expense was \$47.9 million at March 31, 2019, which will be recognized over a weighted average period of 2.7 years.

Earnings Per Share

Earnings per share for the three months ended March 31, 2019 and 2018 is computed as follows (amounts in thousands, except per share amounts):

	Three Months Ended,					
	March 31March 31, 2019 2018					
Numerator - Basic:						
Net income	\$9,856 \$18,058					
Private perpetual preferred unit distributions	(234) (234)					
Net income attributable to non-controlling interests	(3,945) (8,056)					
Earnings allocated to unvested shares	(7) (6)					
Net income attributable to common stockholders - basic	\$5,670 \$9,762					
Numerator - Diluted:						
Net income	\$9,856 \$18,058					
Private perpetual preferred unit distributions	(234) (234)					
Earnings allocated to unvested shares	(7) (6)					
Net income attributable to common stockholders - diluted	\$9,615 \$17,818					
Denominator:						
Weighted average shares outstanding - basic	175,850 162,667					
Operating partnership units	122,199 134,157					
Effect of dilutive securities:						
Stock-based compensation plans	— 3					
Weighted average shares outstanding - diluted	298,049 296,827					
Earnings per share:						
Basic	\$0.03 \$0.06					
Diluted	\$0.03 \$0.06					
There were 684 and 419,347 antidilutive shares and LTIP units for the three months ended March 31, 2019 and 2018,						

respectively.

10. Related Party Transactions

Supervisory Fee Revenue

We earned supervisory fees from entities affiliated with Anthony E. Malkin, our Chairman and Chief Executive Officer, of \$0.2 million and \$0.3 million for the three months ended March 31, 2019 and 2018, respectively. These fees are included within third-party management and other fees.

Property Management Fee Revenue

We earned property management fees from entities affiliated with Anthony E. Malkin of \$0.1 million and \$0.1 million for the three months ended March 31, 2019 and 2018, respectively. These fees are included within third-party management and other fees.

Other

We receive rent generally at market rental rate for 5,351 square feet of leased space from entities affiliated with Anthony E. Malkin at one of our properties. Under the lease, the tenant has the right to cancel such lease without special payment on 90 days' notice. We also have a shared use agreement with such tenant, to occupy a portion of the leased premises

as the office location for Peter L. Malkin, our chairman emeritus and employee, utilizing approximately 15% of the space, for which we pay to such tenant an allocable pro rata share of the cost. We also have agreements with these entities and excluded properties and businesses to provide them with general computer-related support services. Total revenue aggregated \$0.1 million and \$0.1 million for the three months ended March 31, 2019 and 2018, respectively. One of our directors, James D. Robinson IV, is a general partner in an investment fund, which owns more than a 10% economic and voting interest in one of our tenants, OnDeck Capital, with an annualized rent of \$4.6 million as of March 31, 2019.

11. Segment Reporting

We have identified two reportable segments: (1) real estate and (2) observatory. Our real estate segment includes all activities related to the ownership, management, operation, acquisition, redevelopment, repositioning and disposition of our traditional real estate assets. Our observatory segment includes the operation of the 86th and 102nd floor observatories at the Empire State Building. These two lines of businesses are managed separately because each business requires different support infrastructures, provides different services and has dissimilar economic characteristics such as investments needed, stream of revenues and marketing strategies. We account for intersegment sales and rent as if the sales or rent were to third parties, that is, at current market prices.

The following tables provide components of segment profit for each segment for the three months ended March 31, 2019 and 2018 (amounts in thousands):

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	Three Months Ended March 31, 2019				
	Real Estate	Observatory	Intersegment Elimination	Total	
Revenues:					
Rental revenue	\$143,417	\$ —	\$ —	\$143,417	
Intercompany rental revenue	14,021		(14,021)		
Observatory revenue		20,569		20,569	
Lease termination fees	388			388	
Third-party management and other fees	320			320	
Other revenue and fees	2,599			2,599	
Total revenues	160,745	20,569	(14,021)	167,293	
Operating expenses:					
Property operating expenses	42,955			42,955	
Intercompany rent expense		14,021	(14,021)		
Ground rent expense	2,331			2,331	
General and administrative expenses	14,026			14,026	
Observatory expenses		7,575	—	7,575	
Real estate taxes	28,232			28,232	
Depreciation and amortization	46,091	7		46,098	
Total operating expenses	133,635	21,603	(14,021)	141,217	
Total operating income (loss)	27,110	(1,034)		26,076	
Other income (expense):					
Interest income	3,739	_		3,739	
Interest expense	(20,689)			(20,689)	
Income (loss) before income taxes	10,160	(1,034)		9,126	
Income tax benefit (expense)	(234)	964		730	
Net income (loss)	\$9,926	\$(70)	\$ —	\$9,856	
Segment assets	\$3,930,697	\$261,743	\$ —	\$4,192,440	
Expenditures for segment assets	\$44,531	\$13,789	\$	\$58,320	

	Three Months Ended March 31, 2018			
	Real Estate	Observatory	Intersegment Elimination	Total
Revenues:				
Rental revenue	\$122,311	\$ —	\$ —	\$122,311
Intercompany rental revenue	13,561		(13,561)	
Tenant expense reimbursement	17,794			17,794
Observatory revenue		21,249		21,249
Lease termination fees	622			622
Third-party management and other fees	463		_	463
Other revenue and fees	4,832			4,832
Total revenues	159,583	21,249	(13,561)	167,271
Operating expenses:				
Property operating expenses	44,185			44,185
Intercompany rent expense		13,561	(13,561)	
Ground rent expense	2,331			2,331
General and administrative expenses	12,628			12,628
Observatory expenses		7,336		7,336
Real estate taxes	26,744			26,744
Depreciation and amortization	39,865	18		39,883
Total operating expenses	125,753	20,915	(13,561)	133,107
Total operating income	33,830	334		34,164
Other income (expense):				
Interest income	1,225			1,225
Interest expense	(17,591)	·		(17,591)
Income before income taxes	17,464	334		17,798
Income tax (expense) benefit		567		260
Net income	\$17,157	\$ 901	\$	\$18,058
Segment assets	\$3,887,337		\$	\$4,141,813
Expenditures for segment assets	\$34,797	\$ 11,553	\$	\$46,350

12. Subsequent Events None.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Unless the context otherwise requires or indicates, references in this section to "we," "our," and "us" refer to our company and its consolidated subsidiaries. The following discussion related to our consolidated financial statements should be read in conjunction with the financial statements and the notes thereto appearing elsewhere in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the year ended December 31, 2018. FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). We intend these forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995 and are including this statement for purposes of complying with those safe harbor provisions. You can identify forward-looking statements by the use of forward-looking terminology such as "believes," "expects," "may," "will," "should," "seeks," "approximately," "intends," "plans," "estimates," "contemplates," "aims," "continues," "would" or "anticipates" or th these words and phrases or similar words or phrases. In particular, statements pertaining to our capital resources, portfolio performance, dividend policy and results of operations contain forward-looking statements. Likewise, all of our statements regarding anticipated growth in our portfolio from operations, acquisitions and anticipated market conditions, demographics and results of operations are forward-looking statements.

Forward-looking statements are subject to substantial risks and uncertainties, many of which are difficult to predict and are generally beyond our control, and you should not rely on them as predictions of future events. Forward-looking statements depend on assumptions, data or methods which may be incorrect or imprecise, and we may not be able to realize them. We do not guarantee that the transactions and events described will happen as described (or that they will happen at all).

The following factors, among others, could cause actual results and future events to differ materially from those set forth or contemplated in the forward-looking statements:

changes in our industry, the real estate markets, either nationally or in Manhattan or the greater New York metropolitan area;

reduced demand for office or retail space;

decreased rental rates or increased vacancy rates;

defaults on, early terminations of, or non-renewal of leases by tenants;

insolvency of a major tenant or a significant number of smaller tenants;

our failure to redevelop and reposition properties, or to execute any planned capital project, successfully or on the anticipated timeline or at the anticipated costs;

difficulties in identifying properties to acquire and completing acquisitions;

risks of real estate development and capital projects, including construction delays and cost overruns;

inability to manage our properties and our growth effectively;

departure of any of our key personnel and challenges in succession transition;

declining real estate valuations and impairment charges;

termination or expiration of our ground

leases;

changes in real estate and zoning laws and increases in real property tax rates;

increased operating costs;

misunderstanding of our competition;

new office or observatory development in our market;

fluctuations in attendance at the observatory;

changes in domestic or international tourism, including geopolitical events and currency exchange rates;

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changes in technology and market competition, which affect utilization of our broadcast or other facilities;
changes in our business strategy;
resolution of legal proceedings involving the company;
general volatility of the capital and credit markets and the market price of our Class A common stock and our publicly-traded OP Units;
availability and terms of debt and equity capital;
failure to deploy capital effectively;
our leverage;
fluctuations in interest rates;

inability to continue to raise additional debt or equity financing on attractive terms, or at all;
our failure to generate sufficient cash flows to service our outstanding indebtedness;
inability to make distributions to our securityholders in the future;
impact of changes in governmental regulations, tax law and rates and similar matters;
failure to continue to qualify as a real estate investment trust, or REIT;

lack, or insufficient amounts, of

insurance;

a future terrorist event in New York City or the U.S.;

environmental uncertainties and risks related to climate change, rising sea levels, adverse weather conditions and natural disasters;

inability to comply with applicable laws, rules and regulations;

damages resulting from security breaches through cyberattacks, cyber intrusions or otherwise, as well as other significant disruptions of our technology (IT) networks related systems; and

other factors discussed under "Item 1A, Risk Factors" of our Annual Report on Form 10-K for the year ended December 31, 2018 and additional factors that may be contained in any filing we make with the SEC, including Part II, Item 1A of our Quarterly Reports on Form 10-Q.

While forward-looking statements reflect our good faith beliefs, they are not guarantees of future performance. We disclaim any obligation to publicly update or revise any forward-looking statement to reflect changes in underlying assumptions or factors, of new information, data or methods, future events or other changes after the date of this Quarterly Report on Form 10-Q, except as required by applicable law. The risks set forth above are not exhaustive. For a further discussion of these and other factors that could impact our future results, performance or transactions, see the sections entitled "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2018 which we filed with the SEC. You should not place undue reliance on any forward-looking statements, which are based only on information currently available to us.

Overview

We are a self-administered and self-managed real estate investment trust ("REIT") that owns, manages, operates, acquires and repositions office and retail properties in Manhattan and the greater New York metropolitan area.