UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

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

For the quarterly period ended June 30, 2019

OR

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

Commission file number: 001-37980

COLONY CAPITAL, INC.

(Exact Name of Registrant as Specified in Its Charter)

Maryland

(State or Other Jurisdiction of Incorporation or Organization)

46-4591526

(I.R.S. Employer Identification No.)

515 South Flower Street, 44th Floor Los Angeles, California 90071 (Address of Principal Executive Offices, Including Zip Code)

(310) 282-8820

(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Title of Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Class A Common Stock, \$0.01 par value	CLNY	New York Stock Exchange
Preferred Stock, 8.25% Series B Cumulative Redeemable, \$0.01 par value	CLNY.PRB	New York Stock Exchange
Preferred Stock, 8.75% Series E Cumulative Redeemable, \$0.01 par value	CLNY.PRE	New York Stock Exchange
Preferred Stock, 7.50% Series G Cumulative Redeemable, \$0.01 par value	CLNY.PRG	New York Stock Exchange
Preferred Stock, 7.125% Series H Cumulative Redeemable, \$0.01 par value	CLNY.PRH	New York Stock Exchange
Preferred Stock, 7.15% Series I Cumulative Redeemable, \$0.01 par value	CLNY.PRI	New York Stock Exchange
Preferred Stock, 7.125% Series J Cumulative Redeemable, \$0.01 par value	CLNY.PRJ	New York Stock Exchange

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 \boxtimes No \square

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 (\S 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 \boxtimes No \square

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,	5	filer, an accelerated filer, a non-accelerated filer, smaller reporting of "accelerated filer," "smaller reporting company," and "emerging gro	1 2
Large Accelerated Filer		Accelerated Filer	
Non-Accelerated Filer		Smaller Reporting Company	
		Emerging Growth Company	
If emerging growth company, indi revised financial accounting standards	,	has elected not to use the extended transition period for complying xchange Act. Yes \Box $\;$ No $\;$ \Box) with any new or
Indicate by check mark whether t	ne registrant is a shell company (as	defined in Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes	
As of August 6, 2019, 486,966,40	9 shares of the Registrant's class A	A common stock and 733,931 shares of class B common stock were	e outstanding.

COLONY CAPITAL, INC.

FORM 10-Q

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PART I—FINANCIAL INFORMATION

Item 1. Financial Statements.

COLONY CAPITAL, INC. CONSOLIDATED BALANCE SHEETS (In thousands, except per share data) (Unaudited)

	June 30, 2019	De	ecember 31, 2018 ⁽¹⁾
Assets			
Cash and cash equivalents	\$ 353,984	\$	461,912
Restricted cash	336,491		364,605
Real estate, net	10,348,430		10,826,010
Loans receivable, net	1,487,611		1,659,217
Equity and debt investments (\$413,887 and \$238,963 at fair value, respectively)	2,373,690		2,529,747
Goodwill	1,514,561		1,514,561
Deferred leasing costs and intangible assets, net	372,351		445,930
Assets held for sale	5,205,340		3,967,345
Other assets (\$20,953 and \$33,558 at fair value, respectively)	621,673		400,143
Due from affiliates	44,407		45,779
Total assets	\$ 22,658,538	\$	22,215,249
Liabilities			
Debt, net	\$ 8,739,667	\$	8,975,372
Accrued and other liabilities (\$398,083 and \$141,711 at fair value, respectively)	1,020,709		634,144
Intangible liabilities, net	100,730		147,470
Liabilities related to assets held for sale	2,168,168		1,218,495
Dividends and distributions payable	84,221		84,013
Total liabilities	 12,113,495		11,059,494
Commitments and contingencies (Note 20)			
Redeemable noncontrolling interests	7,945		9,385
Equity			
Stockholders' equity:			
Preferred stock, \$0.01 par value per share; \$1,436,605 liquidation preference; 250,000 shares authorized; 57,464 shares issued and outstanding	1,407,495		1,407,495
Common stock, \$0.01 par value per share			
Class A, 949,000 shares authorized; 487,013 and 483,347 shares issued and outstanding, respectively	4,870		4,834
Class B, 1,000 shares authorized; 734 shares issued and outstanding	7		7
Additional paid-in capital	7,621,655		7,598,019
Distributions in excess of earnings	(2,699,276)		(2,018,302)
Accumulated other comprehensive income	26,967		13,999
Total stockholders' equity	6,361,718		7,006,052
Noncontrolling interests in investment entities	3,861,047		3,779,728
Noncontrolling interests in Operating Company	314,333		360,590
Total equity	10,537,098		11,146,370
Total liabilities, redeemable noncontrolling interests and equity	\$ 22,658,538	\$	22,215,249

Prior period amounts have been revised to reflect classification of the industrial business as a discontinued operation and presentation of the assets and liabilities of the industrial business as assets held for sale and liabilities related to assets held for sale on the consolidated balance sheets (Note 7).

The accompanying notes are an integral part of the consolidated financial statements.

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data) (Unaudited)

		Three Months	Ended	June 30,		Six Months En		ided June 30,	
		2019		2018 (1)		2019		2018 (1)	
Revenues									
Property operating income	\$	488,788	\$	518,953	\$	947,686	\$	1,006,046	
Interest income		35,055		44,121		81,125		107,443	
Fee income (\$33,267, \$38,000, \$64,118 and \$73,458 from affiliates, respectively)		35,433		38,290		66,461		73,818	
Other income (\$11,339, \$10,094, \$21,184 and \$16,887 from affiliates, respectively)		14,163		14,124		26,226		24,778	
Total revenues		573,439		615,488		1,121,498		1,212,085	
Expenses									
Property operating expense		279,240		300,191		549,982		585,150	
Interest expense		141,738		142,453		276,627		281,152	
Investment and servicing expense		20,017		25,891		38,466		44,470	
Transaction costs		318		2,641		2,822		3,357	
Placement fees		_		1,170		309		1,293	
Depreciation and amortization		109,382		105,414		220,734		220,174	
Provision for loan loss		15,003		13,933		18,614		19,308	
Impairment loss		84,695		69,660		110,317		223,058	
Compensation expense—cash and equity-based		42,430		52,527		73,947		99,616	
Compensation expense—carried interest		1,146		_		2,418		_	
Administrative expenses		20,146		23,536		42,531		46,969	
Total expenses		714,115		737,416		1,336,767		1,524,547	
Other income (loss)	-								
Gain on sale of real estate		6,077		42,702		35,530		58,853	
Other gain (loss), net		(89,506)		28,798		(138,575)		104,054	
Equity method earnings (losses)		(259,288)		(775)		(225,225)		29,307	
Equity method earnings—carried interest		1,836		_		6,732		_	
Loss from continuing operations before income taxes		(481,557)		(51,203)		(536,807)		(120,248	
Income tax benefit (expense)		(2,585)		531		(3,783)		33,324	
Loss from continuing operations		(484,142)		(50,672)	_	(540,590)		(86,924	
Income (loss) from discontinued operations		(504)		7,764		25,789		16,858	
Net loss		(484,646)		(42,908)	_	(514,801)		(70,066	
Net income (loss) attributable to noncontrolling interests:		, ,		(, ,		, , ,			
Redeemable noncontrolling interests		509		1,873		1,953		1,177	
Investment entities		(13,414)		26,360		36,574		45,603	
Operating Company		(29,989)		(5,728)		(36,600)		(10,106	
Net loss attributable to Colony Capital, Inc.		(441,752)	_	(65,413)	_	(516,728)		(106,740	
Preferred stock redemption (Note 13)		_		(3,995)		(===,===,		(3,995	
Preferred stock dividends		27,138		31,388		54,275		62,775	
Net loss attributable to common stockholders	\$	(468,890)	\$	(92,806)	\$	(571,003)	\$	(165,520	
Basic loss per share			_		_		_		
Loss from continuing operations per basic common share	\$	(0.98)	\$	(0.20)	\$	(1.21)	\$	(0.35	
Net loss per basic common share	\$	(0.98)	\$	(0.19)	\$	(1.19)	\$	(0.33	
Diluted loss per share	Ť	(0.00)	Ť	(0.10)	Ť	(1.10)	Ť	(0.00	
Loss from continuing operations per diluted common share	\$	(0.98)	\$	(0.20)	Ф	(1.21)	Ф	(0.35	
Net loss per diluted common share			_		\$		\$		
	\$	(0.98)	\$	(0.19)	\$	(1.19)	\$	(0.33	
Weighted average number of shares									
Basic	_	479,228		488,676	_	479,577		509,562	
Diluted		479,228	_	488,676	_	479,577		509,562	
Dividends declared per common share	\$	0.11	\$	0.11	\$	0.22	\$	0.22	

Prior period amounts have been revised to reflect classification of the industrial business as a discontinued operation and presentation of results of operations of the industrial business as income (loss) from discontinued operations on the consolidated statement of operations (Note 15).

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (In thousands) (Unaudited)

	Three Months Ended June 30,					Six Months Ended June 30,			
		2019		2018		2019		2018	
Net loss	\$	(484,646)	\$	(42,908)	\$	(514,801)	\$	(70,066)	
Other comprehensive income (loss):									
Other comprehensive income from investments in unconsolidated ventures, net		4,409		999		9,319		2,098	
Net change in fair value of available-for-sale debt securities		(766)		1,632		1,298		(19,086)	
Net change in fair value of cash flow hedges		(6,187)		_		(6,850)		_	
Foreign currency translation adjustments:									
Foreign currency translation gain (loss)		7,574		(103,050)		(20,672)		(26,649)	
Change in fair value of net investment hedges		3,606		37,937		16,470		13,559	
Net foreign currency translation adjustments		11,180		(65,113)		(4,202)		(13,090)	
Other comprehensive income (loss)		8,636		(62,482)		(435)		(30,078)	
Comprehensive loss		(476,010)		(105,390)		(515,236)		(100,144)	
Comprehensive income (loss) attributable to noncontrolling interests:									
Redeemable noncontrolling interests		509		1,873		1,953		1,177	
Investment entities		(9,906)		(9,329)		22,453		40,021	
Operating Company		(29,680)		(7,286)		(35,778)		(11,544)	
Comprehensive loss attributable to stockholders	\$	(436,933)	\$	(90,648)	\$	(503,864)	\$	(129,798)	

The accompanying notes are an integral part of the consolidated financial statements.

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF EQUITY (In thousands, except per share data) (Unaudited)

	Preferred Stock	Common Stock	Additional Paid-in Capital	Distributions in Excess of Earnings	Com	cumulated Other prehensive ome (Loss)	Total Stockholders' Equity	Noncontrolling Interests in Investment Entities	Noncontrolling Interests in Operating Company	Total Equity
Balance at December 31, 2017	\$1,606,966	\$ 5,433	\$7,913,622	\$(1,165,412)	\$	47,316	\$8,407,925	\$ 3,539,072	\$ 402,395	\$12,349,392
Cumulative effect of adoption of new accounting pronouncements	_	_	_	(1,018)		(202)	(1,220)	_	_	(1,220)
Net income (loss)	_	_	_	(41,327)		_	(41,327)	19,243	(4,378)	(26,462)
Other comprehensive income	_	_	_	_		2,177	2,177	30,107	120	32,404
Common stock repurchases	_	(423)	(246,018)	_			(246,441)	_	_	(246,441)
Equity-based compensation	_	33	10,722	_		_	10,755	_	1,414	12,169
Redemption of OP Units for cash and class A common stock	_	_	24	_		_	24	_	(2,120)	(2,096)
Shares canceled for tax withholdings on vested stock awards	_	(29)	(31,723)	_		_	(31,752)	_	_	(31,752)
Deconsolidation of investment entities	_	_	_	_		_	_	(330,980)	_	(330,980)
Contributions from noncontrolling interests	_	_	_	_		_	_	97,867	_	97,867
Distributions to noncontrolling interests	_	_	_	_		_	_	(82,512)	(3,551)	(86,063)
Preferred stock dividends	_	_	_	(31,387)		_	(31,387)	_	_	(31,387)
Common stock dividends declared (\$0.11 per share)	_	_	_	(55,852)		_	(55,852)	_	_	(55,852)
Reallocation of equity (Note 2 and 14)			(11,675)			(254)	(11,929)	(5,822)	17,751	_
Balance at March 31, 2018	\$1,606,966	\$ 5,014	\$7,634,952	\$(1,294,996)	\$	49,037	\$8,000,973	\$ 3,266,975	\$ 411,631	\$11,679,579
Net income (loss)	_	_	_	(65,413)		_	(65,413)	26,360	(5,728)	(44,781)
Other comprehensive loss	_	_	_	_		(25,235)	(25,235)	(35,689)	(1,558)	(62,482)
Redemption of preferred stock	(199,471)	_	(529)	_			(200,000)	_	_	(200,000)
Common stock repurchases	_	(125)	(72,463)	_		_	(72,588)	_	_	(72,588)
Equity-based compensation	_	1	9,193	_		_	9,194	_	_	9,194
Redemption of OP Units for cash and class A common stock	_	15	18,860	_		_	18,875	_	(18,875)	_
Shares canceled for tax withholdings on vested stock awards	_	_	(298)	_		_	(298)	_	_	(298)
Reclassification of contingent										
consideration out of liability at end of measurement period	_	_	12,539	_		_	12,539	_	_	12,539
	_ _	_ _	12,539	_ _		_ _	12,539 —	— 287,090	_ _	12,539 287,090
end of measurement period Contributions from noncontrolling	- - -	_ _ _	12,539 — —	_ _ _		_ 	12,539 — —	287,090 (137,317)	(3,344)	,
end of measurement period Contributions from noncontrolling interests Distributions to noncontrolling	_ _ _ _	_ _ _ _	12,539 — — —	 (29,356)		_ 	12,539 — — — (29,356)		(3,344)	287,090
end of measurement period Contributions from noncontrolling interests Distributions to noncontrolling interests	- - - -	_ _ _ _ _	_ _	— — (29,356) (53,952)			_	(137,317)		287,090 (140,661)
end of measurement period Contributions from noncontrolling interests Distributions to noncontrolling interests Preferred stock dividends Common stock dividends	- - - - -	 	_ _			_	(29,356)	(137,317)		287,090 (140,661) (29,356)

The accompanying notes are an integral part of the consolidated financial statements.

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF EQUITY (Continued) (In thousands, except per share data) (Unaudited)

	Preferred Stock	Common Stock	Additional Paid-in Capital	Distributions in Excess of Earnings	Com	cumulated Other prehensive ome (Loss)	Total Stockholders' Equity	Noncontrolling Interests in Investment Entities	Noncontrolling Interests in Operating Company	Total Equity
Balance at December 31, 2018	\$1,407,495	\$ 4,841	\$7,598,019	\$(2,018,302)	\$	13,999	\$7,006,052	\$ 3,779,728	\$ 360,590	\$11,146,370
Cumulative effect of adoption of new accounting pronouncement (Note 2)	_	_	_	(2,905)		_	(2,905)	(1,378)	(185)	(4,468)
Net income (loss)	_	_	_	(74,976)		_	(74,976)	49,988	(6,611)	(31,599)
Other comprehensive income (loss)	_	_	_	_		8,045	8,045	(17,629)	513	(9,071)
Common stock repurchases	_	(7)	(3,160)	_		_	(3,167)	_	_	(3,167)
Redemption of OP Units for cash and class A common stock	_	_	33	_		_	33	_	(33)	_
Equity-based compensation	_	27	6,323	_		_	6,350	191	_	6,541
Shares canceled for tax withholdings on vested stock awards	_	(6)	(3,001)	_		_	(3,007)	_	_	(3,007)
Contributions from noncontrolling interests	_	_	_	_		_	_	305,216	_	305,216
Distributions to noncontrolling interests	_	_	_	_		_	_	(107,377)	(3,450)	(110,827)
Preferred stock dividends	_	_	_	(27,137)		_	(27,137)	_	_	(27,137)
Common stock dividends declared (\$0.11 per share)	_	_	_	(53,410)		_	(53,410)	_	_	(53,410)
Reallocation of equity (Notes 2 and 14)			12,733			94	12,827	(12,533)	(294)	_
Balance at March 31, 2019	\$1,407,495	\$ 4,855	\$7,610,947	\$(2,176,730)	\$	22,138	\$6,868,705	\$ 3,996,206	\$ 350,530	\$11,215,441
Net loss				(441,752)	-		(441,752)	(13,414)	(29,989)	(485,155)
Other comprehensive income	_	_	_	_		4,819	4,819	3,508	309	8,636
Redemption of OP Units for cash and class A common stock	_	2	2,061	_		_	2,063	_	(2,063)	_
Equity-based compensation	_	20	7,720	_		_	7,740	197	_	7,937
Contributions from noncontrolling interests	_	_	_	_		_	_	87,304	_	87,304
Distributions to noncontrolling interests	_	_	_	_		_	_	(212,842)	(3,429)	(216,271)
Preferred stock dividends	_	_	_	(27,138)		_	(27,138)	_	_	(27,138)
Common stock dividends declared (\$0.11 per share)	_	_	_	(53,656)		_	(53,656)	_	_	(53,656)
Reallocation of equity (Notes 2 and 14)			927			10	937	88	(1,025)	_
Balance at June 30, 2019	\$1,407,495	\$ 4,877	\$7,621,655	\$(2,699,276)	\$	26,967	\$6,361,718	\$ 3,861,047	\$ 314,333	\$10,537,098

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

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Six Months	Ended June 30,
	2019	2018
Cash Flows from Operating Activities		
Net loss	\$ (514,801)) \$ (70,066
Adjustments to reconcile net loss to net cash provided by operating activities:		
Amortization of discount and net origination fees on loans receivable and debt securities	(9,749)	(14,347
Paid-in-kind interest added to loan principal, net of interest received	(25,028)	(16,615
Straight-line rents	(12,502)	(14,754
Amortization of above- and below-market lease values, net	(6,731)	(1,503
Amortization of deferred financing costs and debt discount and premium	45,578	48,093
Equity method (earnings) losses	219,137	(34,140
Distributions of income from equity method investments	54,744	34,924
Provision for loan losses	18,614	19,308
Allowance for doubtful accounts	4,419	22,104
Impairment of real estate and intangibles	110,317	223,232
Depreciation and amortization	305,539	282,601
Equity-based compensation	14,929	21,566
Change in fair value of contingent consideration—Internalization	_	(1,730
Gain on sales of real estate, net	(58,925)	(61,146
Payments of cash collateral on derivative, net of cash received	(106,399)) —
Deferred income tax expense (benefit)	247	(45,181
Other (gain) loss, net	137,300	(102,324
Increase in other assets and due from affiliates	(16,351)	
Decrease in accrued and other liabilities and due to affiliates	(16,978)	•
Other adjustments, net	(4,209)	
Net cash provided by operating activities	139,151	211,380
Cash Flows from Investing Activities	· · ·	
Contributions to and acquisition of equity investments	(116,520) (189,198
Return of capital from equity method investments	118,548	230,128
Acquisition of loans receivable and debt securities	(771)	
Net disbursements on originated loans	(40,415)	
Repayments of loans receivable	226,888	57,434
Proceeds from sales of loans receivable and debt securities	28,920	125,733
Cash receipts in excess of accretion on purchased credit-impaired loans	10,145	
Acquisition of and additions to real estate, related intangibles and leasing commissions	(1,590,459)	
Proceeds from sales of real estate	442,657	428,562
Proceeds from paydown and maturity of debt securities	6,038	27,038
Cash and restricted cash contributed to Colony Credit	0,000	(141,153
Proceeds from sale of equity investments	28,163	89,115
Proceeds from sale of equity interests in securitization trusts, net of cash and restricted cash deconsolidated (Note 12)	20,103	142,270
Investment deposits	(20.252)	
Net receipts (payments) on settlement of derivative instruments	(20,253)	•
Other investing activities, net	29,793	(19,852
Net cash provided by (used in) investing activities	19,076	(3,059
ver easil provided by (used iii) ilivesting activities	(858,190)	63,357

COLONY CAPITAL, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued) (In thousands) (Unaudited)

	Six Months	Ended June 30,
	2019	2018
Cash Flows from Financing Activities		
Dividends paid to preferred stockholders	(54,274)	(64,208)
Dividends paid to common stockholders	(106,836)	(202,552)
Repurchase of common stock	(10,734)	(319,029)
Borrowings from corporate credit facility	218,000	504,000
Repayment of borrowings from corporate credit facility	(133,000)	(554,000)
Borrowings from secured debt	3,026,410	432,408
Repayments of secured debt	(2,396,309)	(699,178)
Payment of deferred financing costs	(54,785)	(8,176)
Contributions from noncontrolling interests	446,936	405,381
Distributions to and redemptions of noncontrolling interests	(349,811)	(242,627)
Shares canceled for tax withholdings on vested stock awards	(3,007)	(32,050)
Redemption of OP Units for cash	_	(2,096)
Other financing activities, net	(2,855)	(350)
Net cash provided by (used in) financing activities	579,735	(782,477)
Effect of exchange rates on cash, cash equivalents and restricted cash	365	(4,920)
Net decrease in cash, cash equivalents and restricted cash	(138,939)	(512,660)
Cash, cash equivalents and restricted cash, beginning of period	832,730	1,393,920
Cash, cash equivalents and restricted cash, end of period	\$ 693,791	\$ 881,260

Reconciliation of cash, cash equivalents and restricted cash to consolidated balance sheets

	 Six Months Ended June 30,				
	 2019		2018		
Beginning of the period					
Cash and cash equivalents	\$ 461,912	\$	921,822		
Restricted cash	364,605		466,912		
Restricted cash included in assets held for sale	 6,213		5,186		
Total cash, cash equivalents and restricted cash, beginning of period	\$ 832,730	\$	1,393,920		
End of the period					
Cash and cash equivalents	\$ 353,984	\$	480,230		
Restricted cash	336,491		395,842		
Restricted cash included in assets held for sale	 3,316		5,188		
Total cash, cash equivalents and restricted cash, end of period	\$ 693,791	\$	881,260		

The accompanying notes are an integral part of the consolidated financial statements.

COLONY CAPITAL, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS June 30, 2019 (Unaudited)

1. Business and Organization

Colony Capital, Inc. (together with its consolidated subsidiaries, the "Company" and formerly, Colony NorthStar, Inc. prior to June 25, 2018) is a leading global investment management firm with \$43 billion of assets under management as of June 30, 2019. The Company manages capital on behalf of its stockholders, as well as institutional and retail investors in private funds, and traded and non-traded real estate investment trusts ("REITs"). The Company has significant holdings in: (a) the healthcare, industrial and hospitality property sectors; (b) Colony Credit Real Estate, Inc. (NYSE: CLNC) and NorthStar Realty Europe, Corp. (NYSE: NRE), which are both externally managed by subsidiaries of the Company; and (c) various other equity and debt investments.

The Company was organized in May 2016 as a Maryland corporation and was formed through a tri-party merger (the "Merger") among Colony Capital, Inc. ("Colony"), NorthStar Asset Management Group Inc. ("NSAM") and NorthStar Realty Finance Corp. ("NRF") in an all-stock exchange on January 10, 2017. The Company elected to be taxed as a REIT under the Internal Revenue Code, for U.S. federal income tax purposes beginning with its taxable year ended December 31, 2017.

The Company conducts all of its activities and holds substantially all of its assets and liabilities through its operating subsidiary, Colony Capital Operating Company, LLC (the "Operating Company" or the "OP"). At June 30, 2019, the Company owned 94% of the OP, as its sole managing member. The remaining 6% is owned primarily by certain current and former employees of the Company as noncontrolling interests.

Strategic Asset Review

In February 2019, the Company announced the implementation of a series of changes designed to enhance its corporate governance, and entered into a cooperation agreement with Blackwells Capital LLC, a stockholder of the Company. In connection with the cooperation agreement, the Company's board of directors formed a Strategic Asset Review Committee, composed solely of independent directors, to review, evaluate and make recommendations to the board on issues relating to the Company's assets and business configuration.

As part of a comprehensive review undertaken by the Company, together with its Strategic Asset Review Committee and an independent advisor, which was unanimously supported by the Company's board of directors, the Company has undertaken certain strategic initiatives intended to build on core investment management competencies while focusing on high-growth businesses. A key component of this strategic evolution was the Company's recent acquisition of Digital Bridge Holdings LLC ("DBH"), a leading investment manager of digital infrastructure investments dedicated to the next generation of mobile and internet connectivity (Note 23), which also addresses the Company's Chief Executive Officer succession plans. These previously announced and/or completed initiatives also include the anticipated termination of the Company's management agreement with NRE in connection with the pending sale of NRE, a corporate restructuring and reorganization plan that is on track with its cost savings objectives, the stabilization of the capital structure of the healthcare portfolio, the acquisition of a high growth Latin American private equity platform, and the formation of investment management platforms addressing innovative energy investments and a data-driven REIT public securities platform.

Additionally, the Company has engaged advisors to market the Company's multi-billion dollar industrial portfolio for sale, which may include the related management platform. There has been significant appreciation in the value of the industrial portfolio driven by favorable operating fundamentals and strong investor demand for light industrial assets. As a result, a sale of the industrial portfolio may yield a price higher than the value that may be ascribed by the market to the industrial portfolio as part of the Company's overall valuation. The Company is seeking to complete a sale by the end of 2019, however, no assurances can be made that a sale can be completed within the time frame contemplated, or at all. If a sale is completed, the Company may redeploy a portion of the proceeds into higher total return strategies (e.g., digital infrastructure, emerging markets and energy) and may further consider the reduction of corporate leverage. The planned sale of the industrial segment, including its related management platform, represents a strategic shift that will have a major effect on the Company's operations and financial results, and has met the criteria as held for sale and discontinued operations. Accordingly, for all current and prior periods presented, the related assets and liabilities are presented as assets and liabilities held for sale on the consolidated balance sheets (Note 7) and the related operating results are presented as income from discontinued operations on the consolidated statement of operations (Note 15).

Colony Credit

The Company owns an approximate 36.4% interest, on a fully diluted basis, in Colony Credit Real Estate, Inc. ("Colony Credit," formerly Colony NorthStar Credit Real Estate, Inc. prior to June 25, 2018). Colony Credit was formed on January 31, 2018 through a contribution of the CLNY Contributed Portfolio (as described below), represented by the Company's ownership interests ranging from 38% to 100% in certain investment entities ("CLNY Investment Entities"), and a concurrent all-stock merger with NorthStar Real Estate Income Trust, Inc. ("NorthStar I") and NorthStar Real Estate Income II, Inc. ("NorthStar II"), both publicly registered non-traded REITs sponsored and managed by a subsidiary of the Company (the "Combination"). The CLNY Contributed Portfolio comprised the Company's interests in certain commercial real estate loans, net lease properties and limited partnership interests in third party sponsored funds, which represented a select portfolio of U.S. investments within the Company's other equity and debt segment that were transferable assets consistent with Colony Credit's strategy. Upon closing of the Combination, the Company's management contracts with NorthStar I and NorthStar II were terminated; concurrently, the Company entered into a new management agreement with Colony Credit.

Corporate Restructuring

Following a strategic review process, in November 2018, the Company announced a corporate restructuring and reorganization plan aimed at reducing its annual compensation and administrative expenses over approximately the next 12 months. The restructuring plan was designed to match resources that further align the Company's increasing focus on its investment management business. In the fourth quarter of 2018, the Company incurred \$19.3 million of restructuring costs, predominantly severance costs and accelerated equity-based compensation. In the first six months of 2019, an additional \$0.9 million of restructuring costs were incurred.

2. Summary of Significant Accounting Policies

The significant accounting policies of the Company are described below. The accounting policies of the Company's unconsolidated ventures are substantially similar to those of the Company.

Basis of Presentation

The accompanying consolidated financial statements include the accounts of the Company and its controlled subsidiaries. All significant intercompany accounts and transactions have been eliminated. The portions of equity, net income and other comprehensive income of consolidated subsidiaries that are not attributable to the parent are presented separately as amounts attributable to noncontrolling interests in the consolidated financial statements. A substantial portion of noncontrolling interests represents interests held by private investment funds or other investment vehicles managed by the Company and which invest alongside the Company and membership interests in OP primarily held by certain employees of the Company.

To the extent the Company consolidates a subsidiary that is subject to industry-specific guidance, the Company retains the industry-specific guidance applied by that subsidiary in its consolidated financial statements.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates and assumptions.

Meraer

The Merger was accounted for under the acquisition method for a business combination as a reverse acquisition, with NSAM as the legal acquirer for certain legal and regulatory matters, and Colony as the accounting acquirer for financial reporting purposes.

The financial statements of the Company represent a continuation of the financial information of Colony as the accounting acquirer, except that the equity structure of the Company was adjusted to reflect the equity structure of the legal acquirer, including for any comparative periods presented.

Principles of Consolidation

The Company consolidates entities in which it has a controlling financial interest by first considering if an entity meets the definition of a variable interest entity ("VIE") for which the Company is deemed to be the primary beneficiary, or if the Company has the power to control an entity through a majority of voting interest or through other arrangements.

Variable Interest Entities—A VIE is an entity that either (i) lacks sufficient equity to finance its activities without additional subordinated financial support from other parties; (ii) whose equity holders lack the characteristics of a controlling financial interest; or (iii) is established with non-substantive voting rights. A VIE is consolidated by its primary beneficiary, which is defined as the party who has a controlling financial interest in the VIE through (a) power to direct the activities of the VIE that most significantly affect the VIE's economic performance, and (b) obligation to absorb losses or right to receive benefits of the VIE that could be significant to the VIE. The Company also considers interests held by its related parties, including de facto agents. The Company assesses whether it is a member of a related party group that collectively meets the power and benefits criteria and, if so, whether the Company is most closely associated with the VIE. In performing the related party analysis, the Company considers both qualitative and quantitative factors, including, but not limited to: the amount and characteristics of its investment relative to the related party; the Company's and the related party's ability to control or significantly influence key decisions of the VIE including consideration of involvement by de facto agents; the obligation or likelihood for the Company or the related party to fund operating losses of the VIE; and the similarity and significance of the VIE's business activities to those of the Company and the related party. The determination of whether an entity is a VIE, and whether the Company is the primary beneficiary, may involve significant judgment, including the determination of which activities most significantly affect the entities' performance, and estimates about the current and future fair values and performance of assets held by the VIE.

Voting Interest Entities—Unlike VIEs, voting interest entities have sufficient equity to finance their activities and equity investors exhibit the characteristics of a controlling financial interest through their voting rights. The Company consolidates such entities when it has the power to control these entities through ownership of a majority of the entities' voting interests or through other arrangements.

At each reporting period, the Company reassesses whether changes in facts and circumstances cause a change in the status of an entity as a VIE or voting interest entity, and/or a change in the Company's consolidation assessment. Changes in consolidation status are applied prospectively. An entity may be consolidated as a result of this reassessment, in which case, the assets, liabilities and noncontrolling interest in the entity are recorded at fair value upon initial consolidation. Any existing equity interest held by the Company in the entity prior to the Company obtaining control will be remeasured at fair value, which may result in a gain or loss recognized upon initial consolidation. However, if the consolidation represents an asset acquisition of a voting interest entity, the Company's existing interest in the acquired assets, if any, is not remeasured to fair value but continues to be carried at historical cost. The Company may also deconsolidate a subsidiary as a result of this reassessment, which may result in a gain or loss recognized upon deconsolidation depending on the carrying values of deconsolidated assets and liabilities compared to the fair value of any interests retained.

Noncontrolling Interests

Redeemable Noncontrolling Interests—This represents noncontrolling interests in a consolidated open-end fund sponsored by the Company. The limited partners in the consolidated open-end fund, who represent noncontrolling interests, generally have the ability to withdraw all or a portion of their interests in cash with 30 days' notice.

Redeemable noncontrolling interests is presented outside of permanent equity. Allocation of net income or loss to redeemable noncontrolling interests is based upon their ownership percentage during the period. The carrying amount of redeemable noncontrolling interests is adjusted to its redemption value at the end of each reporting period to an amount not less than its initial carrying value, with such adjustments recognized in additional paid-in capital.

Noncontrolling Interests in Investment Entities—This represents predominantly interests in consolidated investment entities held by private investment funds or retail companies managed by the Company or held by third party joint venture partners. Allocation of net income or loss is generally based upon relative ownership interests held by equity owners in each investment entity, or based upon contractual arrangements that may provide for disproportionate allocation of economic returns among equity interests, including using a hypothetical liquidation at book value basis, where applicable and substantive.

Noncontrolling Interests in Operating Company—This represents membership interests in OP held primarily by certain employees of the Company. Noncontrolling interests in OP are allocated a share of net income or loss in OP based on their weighted average ownership interest in OP during the period. Noncontrolling interests in OP have the right to require OP to redeem part or all of such member's membership units in OP ("OP Units") for cash based on the market value of an equivalent number of shares of class A common stock at the time of redemption, or at the Company's election as managing member of OP, through issuance of shares of class A common stock (registered or unregistered) on a one-for-one basis. At the end of each reporting period, noncontrolling interests in OP is adjusted to reflect their ownership percentage in OP at the end of the period, through a reallocation between controlling and noncontrolling interests in OP, as applicable.

Business Combinations

Definition of a Business—The Company evaluates each purchase transaction to determine whether the acquired assets meet the definition of a business. If substantially all of the fair value of gross assets acquired is concentrated in a single identifiable asset or a group of similar identifiable assets, then the set of transferred assets and activities is not a business. If not, for an acquisition to be considered a business, it would have to include an input and a substantive process that together significantly contribute to the ability to create outputs (i.e., there is a continuation of revenue before and after the transaction). A substantive process is not ancillary or minor, cannot be replaced without significant costs, effort or delay or is otherwise considered unique or scarce. To qualify as a business without outputs, the acquired assets would require an organized workforce with the necessary skills, knowledge and experience that performs a substantive process.

Asset Acquisitions—For acquisitions that are not deemed to be businesses, the assets acquired are recognized based on their cost to the Company as the acquirer and no gain or loss is recognized. The cost of assets acquired in a group is allocated to individual assets within the group based on their relative fair values and does not give rise to goodwill. Transaction costs related to acquisition of assets are included in the cost basis of the assets acquired.

Business Combinations—The Company accounts for acquisitions that qualify as business combinations by applying the acquisition method. Transaction costs related to acquisition of a business are expensed as incurred and excluded from the fair value of consideration transferred. The identifiable assets acquired, liabilities assumed and noncontrolling interests in an acquired entity are recognized and measured at their estimated fair values. The excess of the fair value of consideration transferred over the fair values of identifiable assets acquired, liabilities assumed and noncontrolling interests in an acquired entity, net of fair value of any previously held interest in the acquired entity, is recorded as goodwill. Such valuations require management to make significant estimates and assumptions.

Contingent Consideration—Contingent consideration is classified as a liability or equity, as applicable. Contingent consideration in connection with the acquisition of a business is measured at fair value on acquisition date, and unless classified as equity, is remeasured at fair value each reporting period thereafter until the consideration is settled, with changes in fair value included in net income. Contingent consideration in connection with the acquisition of assets is generally recognized only when the contingency is resolved, as part of the basis of the acquired assets.

In April 2019, the Company acquired the private equity platform of The Abraaj Group in Latin America, which has been renamed Colony Latam Partners, for approximately \$5.5 million. The acquisition was accounted for as a business combination. The Company acquired primarily management contracts and customer relationship intangible assets and limited partnership interest in a fund, with certain Abraaj employees becoming employees of the Company.

Discontinued Operations

If the disposition of a component, being an operating or reportable segment, business unit, subsidiary or asset group, represents a strategic shift that has or will have a major effect on the Company's operations and financial results, the operating profits or losses of the component when classified as held for sale, and the gain or loss upon disposition of the component, are presented as discontinued operations in the statements of operations.

A business or asset group acquired in connection with a purchase business combination that meets the criteria to be accounted for as held for sale at the date of acquisition is reported as discontinued operations, regardless of whether it meets the strategic shift criteria.

The planned sale of the industrial segment, including its related management platform, represents a strategic shift that will have a major effect on the Company's operations and financial results, and has met the criteria as held for sale and discontinued operations in June 2019. Accordingly, for all current and prior periods presented, the related assets and liabilities are presented as assets and liabilities held for sale on the consolidated balance sheets (Note 7) and the related operating results are presented as income from discontinued operations on the consolidated statement of operations (Note 15).

Reclassifications

In addition to reclassifications related to discontinued operations as discussed above, beginning in the fourth quarter of 2018, the portion of carried interests earned by the Company that is allocated to employees is presented as carried interest and incentive compensation on the statement of operations. Such amounts had previously been presented as net income attributable to noncontrolling interests in investment entities. For the three and six months ended June 30, 2018, reclassifications were made in the statement of operations from net income attributable to noncontrolling interests in investment entities to carried interest and incentive compensation within net income from discontinued operations of \$1.1

million and \$1.9 million, respectively, to conform to the current period presentation. The reclassification did not have an impact on net loss attributable to Colony Capital, Inc. and net loss attributable to common stockholders.

Accounting Standards Adopted in 2019

Leases

In February 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2016-02, Leases, which amended lease accounting standards. ASU 2016-02, along with several clarifying amendments were codified in Accounting Standards Codification ("ASC") Topic 842. The new standard primarily requires lessees to recognize their rights and obligations under most leases on balance sheet, to be capitalized as a right-of-use ("ROU") asset and a corresponding liability for future lease obligations. Targeted changes were made to lessor accounting, primarily to align to the lessee model and the new revenue recognition standard.

ASC 842 also limits the definition of initial direct leasing costs to only the incremental costs of obtaining a lease, such as leasing commissions, for both lessee and lessor accounting. Indirect costs such as allocated overhead, certain legal fees and negotiation costs are no longer capitalized under the new standard. The application of ASC 842 on accounting for initial direct leasing costs did not have a material impact on the Company's statement of operations.

The Company adopted the new lease standard and related amendments on January 1, 2019 using the modified retrospective method to leases existing or commencing on or after January 1, 2019, with a cumulative effect adjustment to beginning retained earnings. Comparative periods have not been restated and continue to be reported under the standards in effect for those prior periods.

The Company applied the package of practical expedients, which exempts the Company from having to reassess whether any expired or expiring contracts contain leases, revisit lease classification for any expired or expiring leases and reassess initial direct costs for any existing leases. The Company also elected the practical expedient related to land easements, allowing the Company to carry forward the accounting treatment for land easements on existing agreements. The Company did not, however, elect the hindsight practical expedient to determine the lease terms for existing leases.

Lessee Accounting—The Company determines if an arrangement contains a lease and determines the classification of leasing arrangements at inception. A leasing arrangement is classified by the lessee either as a finance lease, which represents a financed purchase of the leased asset, or as an operating lease. The Company's operating leases relate primarily to ground leases in connection with its acquired real estate and leases for its corporate offices. For these ground and office leases, the Company has elected the accounting policy to combine lease and related nonlease components as a single lease component.

ROU assets and lease liabilities are recognized at the lease commencement date based upon the present value of lease payments over the lease term. The ROU assets also include capitalized initial direct costs offset by lease incentives. Variable lease payments are excluded from the ROU assets and lease liabilities and are recognized in the period in which the obligation for those payments is incurred. The Company makes variable lease payments for: (i) leases with rental payments that are adjusted periodically for inflation or increases in property fair value, (ii) hotel ground leases with rental payments calculated based on a percentage of revenue over contractual levels, and/or (iii) nonlease services, such as common area maintenance in net leases. Variable lease payments are not included in lease liability and are instead recognized as lease expense when incurred. The Company made the accounting policy election to recognize lease payments from short-term leases on a straight-line basis over the lease term and will not record these leases on the balance sheet.

Lease renewal or termination options are factored into the lease asset and lease liability only if it is reasonably certain that the option to extend or the option to terminate would be exercised.

As the implicit rate is not readily determinable in most leases, the present value of the remaining lease payments is calculated for each lease using an estimated incremental borrowing rate, which is the interest rate that the Company would have to pay to borrow over the lease term on a collateralized basis.

Lease expense is recognized over the lease term based on an effective interest method for finance leases and on a straight-line basis for operating leases.

On January 1, 2019, the Company recognized operating lease ROU assets totaling \$143.7 million in other assets and corresponding operating lease liabilities totaling \$126.8 million in accrued and other liabilities for ground leases in its real estate portfolio and corporate office leases. There was no impact to beginning equity as a result of adoption related to lessee accounting as the difference between the asset and liability balance is attributable to the derecognition of pre-

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existing balances, including straight-line rent, lease incentives, prepaid or deferred rent and ground lease obligation intangibles.

Lessor Accounting—The Company determines if an arrangement contains a lease and determines the classification of leasing arrangements at inception. The Company has operating leases with property tenants that expire at various dates through 2038 with renewal options typically exercised at the lessee's election. Therefore, such options are only recognized once they are deemed reasonably certain, typically at the time the option is exercised.

Lease revenue is composed of rental income, which includes the effect of minimum rent increases and rent abatements, resident fee income from healthcare properties, and tenant reimbursements, such as common area maintenance costs and other costs associated with the leases.

As lessor, the Company made the accounting policy election to treat the lease and nonlease components in a contract as a single component to the extent that the timing and pattern of transfer are similar for the lease and nonlease components and the lease component qualifies as an operating lease. Nonlease components of tenant reimbursements for net leases and resident fee income qualify for the practical expedient to be combined with their respective lease component and accounted for as a single component under the lease standard as the lease component is predominant.

Lease revenue is recognized on a straight-line basis over the remaining lease term and is included in property operating income on the consolidated statements of operations. The Company receives variable lease revenues from tenant reimbursements and resident fee income from ancillary services provided to nursing home residents.

Under ASC 842, lessors are required to evaluate the collectability of all operating lease payments based upon the creditworthiness of the lessee. Lease revenue is recognized only to the extent collection of all rents over the life of the lease is determined to be probable. If collection is subsequently determined to no longer be probable, any previously accrued lease revenue that has not been collected is subject to reversal. If collection is subsequently determined to be probable, lease revenue and corresponding receivable would be reestablished to an amount that would have been recognized if collection had always been deemed to be probable. Upon adoption of ASC 842, the Company determined that collection of certain operating lease receivables, net of existing allowance for bad debts, is not probable and recorded a cumulative adjustment of \$4.5 million to reduce beginning equity.

Beginning January 1, 2019, the Company also made the accounting policy election to present on a net basis sales and similar taxes assessed by a governmental authority that is imposed on specific lease revenue producing transactions with related collections from lessees. Property taxes and insurance paid directly by lessees to third parties on behalf of the Company are no longer recognized in the statement of operations, while such amounts paid by the Company and reimbursed by lessees continue to be presented as gross property operating income and expenses.

Hedge Accounting

In August 2017, the FASB issued ASU No. 2017-12, *Targeted Improvements to Accounting for Hedging Activities*, which simplifies and expands the application of hedge accounting. This standard amends hedge accounting recognition and presentation, including eliminating the requirement to separately measure and present hedge ineffectiveness as well as presenting the entire fair value change of a hedging instrument in the same income statement line as the hedged item. The new guidance also provides alternatives for applying hedge accounting to additional hedging strategies, and easing requirements for effectiveness testing and hedging documentation, although the "highly effective" threshold for a qualifying hedging relationship has not changed. Revised disclosures include tabular disclosures that focus on the effect of hedge accounting by income statement line item. Transition will generally be on a modified retrospective basis applied to existing hedging relationships as of date of adoption, with prospective application for income statement presentation and disclosure, and specific transition elections are available to modify existing hedge documentation.

The Company adopted the standard on its effective date of January 1, 2019. Upon adoption, as it relates to the Company's cash flow and net investment hedges, the Company records the entire change in fair value of the hedging instrument (other than amounts excluded from assessment of hedge effectiveness for net investment hedges) in other comprehensive income and no hedge ineffectiveness is recorded in earnings. Additionally, subsequent to initial quantitative hedge assessment, the Company has elected to perform effectiveness testing qualitatively so long as the Company can reasonably support an expectation that the hedge is highly effective now and in subsequent periods. As the standard allows more flexibility in hedging interest rate risk in cash flow hedges beyond a specified benchmark rate, the Company may be able to designate in the future other contractually specified variable interest rate as the hedged risk, which if effective, could decrease fluctuations in earnings. There was no impact to the Company's financial condition and results of operations upon adoption of this standard.

Future Application of Accounting Standards

Credit Losses

In June 2016, the FASB issued ASU No. 2016-13, *Financial Instruments—Credit Losses*, followed by subsequent amendments, which modifies the credit impairment model for financial instruments, and codified as ASC Topic 326. The multiple existing incurred loss models are replaced with a lifetime current expected credit loss ("CECL") model for off-balance sheet credit exposures that are not unconditionally cancellable by the lender and financial instruments carried at amortized cost, such as loans, loan commitments, held-to-maturity ("HTM") debt securities, financial guarantees, net investment in sales-type and direct financing leases, reinsurance and trade receivables. Targeted changes are also made to the impairment model of available-for-sale ("AFS") debt securities which are not within the scope of CECL.

The CECL model, in estimating expected credit losses over the life of a financial instrument at the time of origination or acquisition, considers historical loss experience, current conditions and the effects of a reasonable and supportable expectation of changes in future macroeconomic conditions. For collateralized financial assets, measurement of credit losses under CECL is based on fair value of the collateral if foreclosure is probable or if the collateral-dependent practical expedient is elected for financial assets expected to be repaid substantially through operation or sale of the collateral when the borrower is experiencing financial difficulty. ASC 326 also requires expanded disclosures on credit risk, including credit quality indicators by vintage of financing receivables.

Transitional relief is provided through the ability, upon adoption of the new standard, to elect the fair value option for eligible financial instruments within the scope of the new standard, except for HTM and AFS debt securities. Transition will generally be on a modified retrospective basis, including the election of the fair value option, with a cumulative effect adjustment to beginning retained earnings, except for prospective application for other than temporarily impaired debt securities and purchased credit-impaired assets. ASC 326 is effective for fiscal years and interim periods beginning after December 15, 2019.

The Company will adopt the new standard on its effective date of January 1, 2020. The Company expects that recognition of allowance for credit losses under the CECL model will generally be accelerated as it encompasses credit losses over the full remaining expected life of the affected financial instruments. The extent of any changes in allowance for credit losses will depend upon the composition and risk characteristics of the Company's financial instrument portfolio that are within the scope of ASC 326 at adoption date, and conditions prevailing and forecasted at that time. Evaluation of the impact of ASC 326 to the Company is ongoing.

Fair Value Disclosures

In August 2018, the FASB issued ASU No. 2018-13, *Fair Value Measurement (Topic 820): Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurements*. The ASU requires new disclosures of changes in unrealized gains and losses in other comprehensive income for recurring Level 3 fair value measurements of instruments held at balance sheet date, as well as the range and weighted average or other quantitative information, if more relevant, of significant unobservable inputs for recurring and nonrecurring Level 3 fair values. Certain previously required disclosures are eliminated, specifically around the valuation process required for Level 3 fair values, policy for timing of transfers between levels of the fair value hierarchy, as well as amounts and reason for transfers between Levels 1 and 2. Additionally, the new guidance clarifies or modifies certain existing disclosures, including clarifying that information about measurement uncertainty of Level 3 fair values should be as of reporting date and requiring disclosures of the timing of liquidity events for investments measured under the net asset value ("NAV") practical expedient, but only if the investee has communicated this information or has announced it publicly. The provisions on new disclosures and modification to disclosure of Level 3 measurement uncertainty are to be applied prospectively, while all other provisions are to be applied retrospectively. ASU No. 2018-13 is effective for fiscal years and interim periods beginning after December 15, 2019. Early adoption is permitted in an interim period for which financial statements have not been issued, and may be made only to provisions that eliminate or modify existing disclosures. The adoption of this standard is not expected to have a material effect on the Company's existing disclosures.

Variable Interest Entities

In November 2018, the FASB issued ASU No. 2018-17, *Targeted Improvements to Related Party Guidance for Variable Interest Entities*. The ASU amends the VIE guidance to align, throughout the VIE model, the evaluation of a decision maker's or service provider's fee held by a related party, whether or not they are under common control, in both the assessment of whether a fee qualifies as a variable interest and the determination of a primary beneficiary. Specifically, a decision maker or service provider considers interests in a VIE held by a related party under common control only if it has a direct interest in that related party under common control and considers such indirect interest in the VIE held by the related party under common control on a proportionate basis, rather than in its entirety. Transition is

generally on a modified retrospective basis, with the cumulative effect adjusted to retained earnings at the beginning of the earliest period presented. ASU No. 2018-17 is effective for fiscal years and interim periods beginning after December 15, 2019, with early adoption permitted in an interim period for which financial statements have not been issued. The Company is currently evaluating the impact of this new guidance but does not expect the adoption of this standard to have a material effect on its financial condition or results of operations.

3. Real Estate

The Company's real estate held for investment was as follows. Real estate held for sale is presented in Note 7.

(In thousands)	June 30, 2019	December 31, 2018		
Land	\$ 1,427,032	\$	1,443,249	
Buildings and improvements	9,058,689		9,442,442	
Tenant improvements	100,912		96,740	
Furniture, fixtures and equipment	409,510		389,969	
Construction in progress	188,970		123,002	
	11,185,113		11,495,402	
Less: Accumulated depreciation	(836,683)		(669,392)	
Real estate assets, net	\$ 10,348,430	\$	10,826,010	

Real Estate Sales

Results from sales of real estate, including discontinued operations, were as follows:

	 Three Months	Ended .	June 30,	Six Months Ended June 30,				
(<u>In thousands)</u>	 2019		2018		2019		2018	
Proceeds from sales of real estate	\$ 147,990	\$	316,000	\$	442,657	\$	428,562	
Gain on sale of real estate	6,624		42,702		58,925		61,146	

Real Estate Acquisitions

The following table summarizes the Company's real estate acquisitions, excluding any real estate acquired as part of business combinations. Light and bulk industrial properties acquired, as presented below, form part of the industrial segment which is classified as held for sale.

(\$ in thousands)				Purchase Price Allocation (1)								
Acquisition Date	Property Type and Location	Number of Buildings	Purchase Price ⁽¹⁾		Land		Building and Improvements		ase Intangible Assets		Lease Itangible iabilities	
Six Months Ende	d June 30, 2019											
Asset Acquisiti	ions ⁽²⁾											
February	Bulk industrial—Various in U.S.	6	\$ 373,182	\$	49,446	\$	296,348	\$	27,553	\$	(165)	
Various	Light industrial—Various in U.S. ⁽³⁾	79	1,015,182		218,738		755,990		45,342		(4,888)	
			\$ 1,388,364	\$	268,184	\$	1,052,338	\$	72,895	\$	(5,053)	
Year Ended Ende	d December 31, 2018											
Asset Acquisiti	ions											
September	Healthcare—United Kingdom ⁽⁴⁾	1	\$ 24,444	\$	10,231	\$	12,733	\$	1,480	\$	_	
November	Office and Industrial—France	220	478,844		109,858		330,752		38,234		_	
Various	Light industrial—Various in U.S. ⁽³⁾	40	569,442		111,194		433,040		30,183		(4,975)	
			\$ 1,072,730	\$	231,283	\$	776,525	\$	69,897	\$	(4,975)	
Asset Acquisiti September November	Healthcare—United Kingdom ⁽⁴⁾ Office and Industrial—France	220	\$ 478,844 569,442	\$	109,858 111,194	\$	330,752 433,040		38,234 30,183			

⁽¹⁾ Dollar amounts of purchase price and allocation to assets acquired and liabilities assumed are translated using foreign exchange rates as of the respective dates of acquisition, where applicable.

⁽²⁾ Useful life of real estate acquired in 2019 is 25 to 49 years for buildings, 9 to 14 years for site improvements, 4 to 11 years for tenant improvements and 1 to 15 years for lease intangibles (based on remaining lease terms).

⁽³⁾ Includes acquisition of land totaling \$20.7 million in the six months ended June 30, 2019 and \$13.1 million in the year ended December 31, 2018 for co-development with operating partners.

⁽⁴⁾ Net leased senior housing acquired pursuant to a purchase option under the Company's development facility to the healthcare operator at a purchase price equivalent to the outstanding loan balance.

Depreciation and Impairment

Depreciation expense on real estate, excluding amounts related to discontinued operations (Note 15), was \$92.7 million and \$89.3 million for the three months ended June 30, 2019 and 2018, respectively, and \$184.9 million and \$185.2 million and for the six months ended June 30, 2019 and 2018, respectively.

Refer to Note 11 for a discussion of impairment on real estate.

Property Operating Income

Property operating income presented below excludes amounts related to discontinued operations (Note 15). For the three and six months ended June 30, 2018, property operating income was composed of \$187.1 million and \$390.1 million of total lease revenue, respectively, and \$331.9 million and \$615.9 million of hotel operating income, respectively. For the three and six months ended June 30, 2019, the components of property operating income were as follows:

(<u>In thousands)</u>	Three Months E 30, 201			
Lease revenue:				
Fixed lease revenue	\$	164,940	\$	335,354
Variable lease revenue		14,891		31,240
	'	179,831		366,594
Hotel operating income		308,957		581,092
	\$	488,788	\$	947,686

Future Fixed Lease Payments

At June 30, 2019, future fixed lease payments under noncancelable operating leases for real estate held for investment were as follows:

Year Ending December 31,	C	<u>In thousands)</u>
Remaining 2019	\$	148,699
2020		290,769
2021		268,028
2022		258,594
2023		244,058
2024 and thereafter		944,777
Total (1)	\$	2,154,925

⁽¹⁾ Excludes future fixed lease payments for real estate in the industrial segment that is classified as held for sale totaling \$1.34 billion through 2038, of which \$136.9 million relates to the remainder of 2019.

At December 31, 2018, future contractual minimum lease payments to be received under noncancelable operating leases for real estate held for investment were as follows:

Year Ending December 31,	(<u>In thousands)</u>
2019	\$ 293,906
2020	285,051
2021	265,612
2022	254,881
2023	242,151
2024 and thereafter	 961,591
Total (1)	\$ 2,303,192

⁽¹⁾ Excludes future contractual minimum lease payments for real estate in the industrial segment that is held for sale totaling \$894.4 million.

Commitments and Contractual Obligations

Purchase Commitments—At June 30, 2019, the Company had funded aggregate deposits of \$13.1 million with remaining unfunded purchase commitments totaling \$171.8 million for the acquisition of eight light industrial buildings which are under construction. These are real estate acquisitions in the industrial segment and will be classified as held for sale upon closing.

Guarantee Agreements—In July 2017, the Company and certain investment vehicles managed by the Company took control of a portfolio of limited service hotels, primarily located across the Southwest and Midwest U.S. (the "THL Hotel Portfolio") through a consensual foreclosure following maturity default by the borrower on the junior mezzanine loan owned by the Company. In connection with the foreclosure, the Company entered into guarantee agreements with various hotel franchisors, pursuant to which the Company guaranteed the payment of its obligations as a franchisee, including payments of franchise fees and marketing fees for the term of the agreements, which expire between 2027 and 2032. In the event of default or termination of the franchise agreements, the Company is liable for liquidated damages not to exceed \$75 million. The Company had similar provisions related to its core hotel portfolio in the hospitality segment, but has met the required minimum payments under the respective franchise agreements and no longer has an obligation to the franchisors.

4. Loans Receivable

The following table provides a summary of the Company's loans held for investment, including PCI loans:

		June 30, 20	019			2018			
(<u>\$ in thousands)</u>	Unpaid Principal Balance	Carrying Value	Weighted Average Coupon	Weighted Average Maturity in Years	Unpaid Principal Balance	Carrying Value	Weighted Average Coupon	Weighted Average Maturity in Years	
Loans at amortized cost									
Non-PCI Loans									
Fixed rate									
Mortgage loans	\$ 467,122	\$ 488,296	10.6%	1.9	\$ 643,973	\$ 667,590	10.7%	2.2	
Mezzanine loans	385,838	383,788	12.6%	1.0	357,590	354,326	12.5%	1.5	
Corporate loans	106,923	106,131	12.4%	6.1	108,944	107,796	12.3%	5.8	
	959,883	978,215			1,110,507	1,129,712			
Variable rate									
Mortgage loans	175,850	176,195	4.3%	0.4	178,650	179,711	4.3%	0.1	
Mezzanine loans	42,009	41,700	13.4%	2.1	27,772	27,417	13.4%	2.5	
	217,859	217,895			206,422	207,128			
	1,177,742	1,196,110	•		1,316,929	1,336,840			
PCI Loans									
Mortgage loans	1,302,214	338,768			1,324,287	351,646			
Mezzanine loans	7,425	3,671			7,425	3,671			
	1,309,639	342,439	•		1,331,712	355,317			
Allowance for loan losses		(50,938)				(32,940)			
Loans receivable, net	\$ 2,487,381	\$ 1,487,611	•		\$ 2,648,641	\$ 1,659,217			

Nonaccrual and Past Due Loans

Non-PCI loans, excluding loans carried at fair value, that are 90 days or more past due as to principal or interest, or where reasonable doubt exists as to timely collection, are generally considered nonperforming and placed on nonaccrual status.

The following table provides an aging summary of non-PCI loans held for investment at carrying values before allowance for loan losses:

<u>(In thousands)</u>	 t or Less Than 30 ys Past Due			60-89	Days Past Due	ays or More Past and Nonaccrual	Total Non-PCI Loans		
June 30, 2019	\$ 919,295	\$	_	\$	_	\$ 276,815	\$	1,196,110	
December 31 2018	1 052 303		_		44 392	240 145		1 336 840	

Troubled Debt Restructuring

During the six months ended June 30, 2019 and 2018, there were no loans modified in a troubled debt restructuring ("TDR"), in which the Company provided borrowers, who are experiencing financial difficulties, with various concessions in interest rates, payment terms or default waivers. At both June 30, 2019 and December 31, 2018, the Company had one existing TDR loan that was in maturity default, with a carrying value before allowance for loan loss of \$37.8 million and an allowance for loan loss of \$26.1 million and \$12.8 million as of June 30, 2019 and December 31, 2018, respectively. The Company has no additional lending commitment on this TDR loan.

Non-PCI Impaired Loans

Non-PCI loans, excluding loans carried at fair value, are identified as impaired when it is no longer probable that interest or principal will be collected according to the contractual terms of the original loan agreement. Non-PCI impaired loans include predominantly loans under nonaccrual, performing and nonperforming TDRs, as well as loans in maturity default.

The following table summarizes non-PCI impaired loans:

(<u>In thousands)</u>	U	Unpaid Principal Balance		With Allowance for Loan Losses		Without Allowance for Loan Losses		Total	Allowance for Loan Losses	
June 30, 2019	\$	306,094	\$	71,754	\$	239,050	\$	310,804	\$	30,923
December 31, 2018		280,337		75,179		206,628		281,807		18,304

The average carrying value and interest income recognized on non-PCI impaired loans were as follows.

	 Three Months	June 30,	Six Months Ended June 30,				
(In thousands)	2019		2018		2019		2018
Average carrying value before allowance for loan losses	\$ 310,914	\$	226,532	\$	298,092	\$	279,986
Total interest income recognized during the period impaired	1,289		1,279		4,292		1,308
Cash basis interest income recognized	_		_		447		_

Purchased Credit-Impaired Loans

PCI loans are acquired loans with evidence of credit quality deterioration for which it is probable at acquisition that the Company will collect less than the contractually required payments. PCI loans are recorded at the initial investment in the loans and accreted to the estimated cash flows expected to be collected as measured at acquisition date. The excess of cash flows expected to be collected, measured as of acquisition date, over the estimated fair value represents the accretable yield and is recognized in interest income over the remaining life of the loan. The difference between contractually required payments as of the acquisition date and the cash flows expected to be collected, which represents the nonaccretable difference, is not recognized as an adjustment of yield, loss accrual or valuation allowance.

Factors that most significantly affect estimates of cash flows expected to be collected, and accordingly the accretable yield, include: (i) estimate of the remaining life of acquired loans which may change the amount of future interest income; (ii) changes to prepayment assumptions; (iii) changes to collateral value assumptions for loans expected to foreclose; and (iv) changes in interest rates on variable rate loans.

There were no PCI loans acquired in the six months ended June 30, 2019 and 2018.

Changes in accretable yield of PCI loans were as follows:

	 Six Months Ended June 30,						
(<u>In thousands)</u>	2019		2018				
Beginning accretable yield	\$ 9,620	\$	42,435				
Dispositions	_		(4,001)				
Changes in accretable yield	407		3,109				
Accretion recognized in earnings	(5,924)		(19,216)				
Deconsolidation	_		(991)				
Effect of changes in foreign exchange rates	(15)		(138)				
Ending accretable yield	\$ 4,088	\$	21,198				

The Company applied either the cash basis or cost recovery method for recognition of interest income on PCI loans with carrying value before allowance for loan losses of \$172.4 million at June 30, 2019 and \$175.6 million at December 31, 2018, as the Company did not have reasonable expectations of the timing and amount of future cash receipts on these loans.

Allowance for Loan Losses

On a periodic basis, the Company analyzes the extent and effect of any credit migration from underwriting and the initial investment review associated with the performance of a loan and/or value of its underlying collateral, financial and operating capability of the borrower or sponsor, as well as amount and status of any senior loan, where applicable.

Specifically, operating results of collateral properties and any cash reserves are analyzed and used to assess whether cash from operations are sufficient to cover debt service requirements currently and into the future, ability of the borrower to refinance the loan, liquidation value of collateral properties, financial wherewithal of any loan guarantors as well as the borrower's competency in managing and operating the collateral properties. Such analysis is performed at least quarterly, or more often as needed when impairment indicators are present.

Allowance for loan losses represents the estimated probable credit losses inherent in loans receivable at balance sheet date and is generally measured as the difference between the carrying value of the loan and either the present value of cash flows expected to be collected or an observable market price for the loan.

For PCI loans, provision for loan losses is recorded if it is assessed that decreases in cash flows expected to be collected would result in a decrease in the estimated fair value of the loan below its amortized cost.

The allowance for loan losses and related carrying values of loans held for investment were as follows:

	 June 30, 2019				December 31, 2018			
(In thousands)	lowance for oan Losses	С	arrying Value		Allowance for Loan Losses		Carrying Value	
Non-PCI loans	\$ 30,923	\$	71,754	\$	18,304	\$	75,179	
PCI loans	20,015		86,138		14,636		54,440	
	\$ 50,938	\$	157,892	\$	32,940	\$	129,619	

Changes in allowance for loan losses are presented below:

	Six Months Ended June 30,					
(<u>In thousands)</u>		2019		2018		
Allowance for loan losses at January 1	\$	32,940	\$	52,709		
Contribution to Colony Credit		_		(518)		
Deconsolidation		_		(5,983)		
Provision for loan losses, net		18,614		19,308		
Charge-off		(616)		(10,220)		
Allowance for loan losses at June 30	\$	50,938	\$	55,296		

Provision for loan losses by loan type is as follows:

	 Three Months	Ended	June 30,	 Six Months E	Ended J	lune 30,
(In thousands)	2019		2018	2019		2018
Non-PCI loans	\$ 12,807	\$	5,072	\$ 12,807	\$	7,737
PCI loans	2,196		8,861	5,807		11,571
Total provision for loan losses, net	\$ 15,003	\$	13,933	\$ 18,614	\$	19,308

Lending Commitments

The Company has lending commitments to borrowers pursuant to certain loan agreements in which the borrower may submit a request for funding contingent on achieving certain criteria, which must be approved by the Company as lender, such as leasing, performance of capital expenditures and construction in progress with an approved budget. At June 30, 2019, total unfunded lending commitments was \$201.8 million, of which the Company's share was \$94.6 million, net of amounts attributable to noncontrolling interests.

5. Equity and Debt Investments

The Company's equity investments and debt securities are represented by the following:

(<u>In thousands)</u>	June 30, 2019	Dec	cember 31, 2018
Equity Investments			
Equity method investments			
Investment ventures	\$ 1,912,397	\$	2,151,847
Private funds	132,288		124,826
	 2,044,685		2,276,673
Other equity investments			
Marketable equity securities	132,781		36,438
Investment ventures	92,417		95,196
Private funds and non-traded REIT	36,307		24,607
Total equity investments	2,306,190		2,432,914
Debt Securities			
N-Star CDO bonds, available for sale	62,442		64,127
CMBS of consolidated fund, at fair value	5,058		32,706
Total debt securities	67,500		96,833
Equity and debt investments	\$ 2,373,690	\$	2,529,747

Equity Investments

The Company's equity investments represent noncontrolling equity interests in various entities, including investments for which fair value option was elected.

Equity Method Investments

The Company owns significant interests in Colony Credit and NRE, both publicly-traded REITs that it manages. The Company accounts for its investments under the equity method as it exercises significant influence over operating and financial policies of these entities through a combination of its ownership interest, its role as the external manager and board representation, but does not control these entities. The Company also owns equity method investments that are structured as joint ventures with one or more private funds or other investment vehicles managed by the Company, or with third party joint venture partners. These investment ventures are generally capitalized through equity contributions from the members and/or leveraged through various financing arrangements. The Company elected the fair value option to account for its interests in certain investment ventures and limited partnership interests in third party private equity funds (Note 11).

The liabilities of the equity method investment entities may only be settled using the assets of these entities and there is no recourse to the general credit of either the Company or the other investors for the obligations of these investment entities. Neither the Company nor the other investors are required to provide financial or other support in excess of their capital commitments. The Company's exposure to the investment entities is limited to its equity method investment balance.

The Company's investments accounted for under the equity method, including investments for which fair value option was elected, are summarized below:

(\$ in thousands)			Ownership	 Carryin	y Value	at
Investments	Description		Interest at June 30, 2019 ⁽¹⁾	June 30, 2019	Dec	cember 31, 2018
Colony Credit Real Estate, Inc.	Common equity in publicly traded commercial real estate credit REIT managed by the Company and membership units in its operating subsidiary	(2)	36.4%	\$ 743,015	\$	1,037,754
NorthStar Realty Europe Corp.	Common equity in publicly traded equity REIT managed by the Company	(2)	11.1%	86,581		87,696
RXR Realty	Common equity in investment venture with a real estate investor, developer and investment manager		27.2%	93,395		95,418
Preferred equity	Preferred equity investments with underlying real estate	(3)	NA	139,185		219,913
ADC investments	Investments in acquisition, development and construction loans in which the Company participates in residual profits from the projects, and the risk and rewards of the arrangements are more similar to those associated with investments in joint ventures	(4)	Various	527,791		481,477
Private funds	General partner and/or limited partner interests in private funds (excluding carried interest allocation)	(5)	Various	110,617		109,393
Private funds—carried interest	Disproportionate allocation of returns to the Company as general partner or equivalent based on the extent to which cumulative performance of the fund exceeds minimum return hurdles	(5)	Various	16,174		9,525
Other investment ventures	Interests in 16 investments at June 30, 2019		Various	150,628		154,412
Fair value option	Interests in initial stage, real estate development and hotel ventures and limited partnership interests in private equity funds		Various	177,299		81,085
				\$ 2,044,685	\$	2,276,673

⁽¹⁾ The Company's ownership interest represents capital contributed to date and may not be reflective of the Company's economic interest in the entity because of provisions in operating agreements governing various matters, such as classes of partner or member interests, allocations of profits and losses, preferential returns and guaranty of debt. Each equity method investment has been determined to be either a VIE for which the Company was not deemed to be the primary beneficiary or a voting interest entity in which the Company does not have the power to control through a majority of voting interest or through other arrangements.

Impairment of Equity Method Investments

The Company evaluates its equity method investments for other-than-temporary impairment at each reporting period.

Impairment totaling \$247.8 million and \$250.4 million were recorded in equity method earnings for the three and six months ended June 30, 2019, respectively, driven by impairment on the Company's investment in Colony Credit, as discussed below. Other impairments resulted from a change in the Company's strategy as the Company terminated its future capital commitments to an investee, and separately, a write-down based upon a pending sale of the underlying real estate held by the investee.

Impairment of \$16.5 million was recorded during the three and six months ended June 30, 2018. In making its assessment, the Company considered a variety of factors and assumptions specific to each investment, including: offer prices on the Company's investment; expected payoffs from sales of the underlying business of the investee; or estimated enterprise value of the investee.

Colony Credit—In January 2018, the Company deconsolidated the CLNY Contributed Entities and measured its interest in Colony Credit based upon its proportionate share of Colony Credit's estimated fair value at the closing date of the Combination. The excess of fair value over carrying value of the Company's equity interest in the CLNY Investment

⁽²⁾ These entities are governed by their respective boards of directors. The Company's role as manager is under the supervision and direction of such entity's board of directors, which includes representatives from the Company but the majority of whom are independent directors.

In connection with the Company's investment in NRE, the Company has an ownership waiver under NRE's charter which allows the Company to own up to 45% of NRE's common stock, and to the extent the Company owns more than 25% of NRE's common stock, the Company will vote the excess shares in the same proportion that the remaining NRE shares not owned by the Company are voted.

³⁾ Some preferred equity investments may not have a stated ownership interest.

⁽⁴⁾ The Company owns varying levels of stated equity interests in certain acquisition, development and construction ("ADC") arrangements as well as profit participation interests without a stated ownership interest in other ADC arrangements.

⁽⁵⁾ Excludes the Company's general partner equity, including carried interest associated with the open-end industrial fund, which is classified as held for sale for all periods presented (Note 7).

Entities upon deconsolidation of \$9.9 million was recognized in other gain on the consolidated statement of operations in the three months ended March 31, 2018.

Since Colony Credit began trading on February 1, 2018 through June 30, 2019, Colony Credit's common stock had traded between \$15.10 and \$23.23 per share. During this period, the carrying value of the Company's investment in Colony Credit ranged between \$24.74 per share at inception and \$21.43 at March 31, 2019. Based upon Colony Credit's closing stock price of \$15.50 per share on June 28, 2019, the last trading day of the second quarter, the carrying value of the Company's investment in Colony Credit was \$227.9 million in excess of its market value of \$743.0 million. In connection with the preparation and review of the Company's financial statements, given the prolonged period of time that the carrying value of the Company's investment in Colony Credit has exceeded its market value, the Company determined that its investment in Colony Credit was other-than-temporarily impaired and recorded an impairment charge of \$227.9 million as part of equity method loss in the second quarter of 2019.

Other Equity Investments

Other equity investments that do not qualify for equity method accounting consist of the following:

Marketable Equity Securities—These are primarily equity investment in a third party managed mutual fund and publicly traded equity securities held by a consolidated private open-end fund. The equity securities of the consolidated fund comprise listed stocks predominantly in the U.S. and to a lesser extent, in the United Kingdom, and primarily in the financial, real estate and consumer sectors.

Investment Ventures—This represents primarily common equity in the Albertsons/Safeway supermarket chain (with 50% ownership by a co-investment partner) which was initially recorded at cost and prior to 2018, adjusted for distributions in excess of cumulative earnings. There were no adjustments for any impairment or observable price changes.

Private Funds and Non-Traded REIT—This represents interests in a Company-sponsored private fund and a non-traded REIT, NorthStar Healthcare Income, Inc. ("NorthStar Healthcare"), and limited partnership interest in a third party private fund sponsored by an equity method investee, for which the Company elected the NAV practical expedient (see Note 11).

Investment Commitments

Investment Ventures—Pursuant to the operating agreements of certain unconsolidated ventures, the venture partners may be required to fund additional amounts for future investments, unfunded lending commitments, ordinary operating costs, guaranties or commitments of the venture entities. The Company also has lending commitments under ADC arrangements which are accounted for as equity method investments. At June 30, 2019, the Company's share of these commitments was \$12.8 million.

Private Funds—At June 30, 2019, the Company has unfunded commitments of \$270.9 million to funds sponsored or co-sponsored by the Company that are accounted for as equity method investments.

Debt Securities

The Company's investment in debt securities is composed of N-Star CDO Bonds, classified as AFS and commercial mortgage-backed securities ("CMBS") held by a consolidated sponsored investment company that is currently in liquidation, accounted for at fair value through earnings.

AFS Debt Securities

The N-Star CDO bonds are investment-grade subordinate bonds retained by NRF from its sponsored collateralized debt obligations ("CDOs"), and CDO bonds originally issued by NRF that were subsequently repurchased by NRF at a discount. These CDOs are collateralized primarily by commercial real estate ("CRE") debt and CRE securities.

The following tables summarize the balance and activities of the N-Star CDO bonds.

		 Gross Cumula	tive U	nrealized	
(<u>in thousands)</u>	Amortized Cost	Gains		Losses	Fair Value
June 30, 2019	\$ 64,394	\$ 3,743	\$	(5,695)	\$ 62,442
December 31, 2018	67,513	1,565		(4,951)	64,127

Results from disposition of N-Star CDO bonds, with realized gains (losses) recorded in other gain (loss), were as follows for the three and six months ended June 30, 2018. There were no dispositions in the three and six months ended June 30, 2019.

(In thousands)	Three Months Ended June 30, 2018	s Ended June , 2018
Proceeds from sale	\$ 15,012	\$ 78,197
Gross realized gain	2,921	11,304
Gross realized loss	(592)	(592)

Impairment of AFS Debt Securities

The following table presents AFS debt securities that have been in a gross unrealized loss position:

			June 3	30, 201	19				Decembe	er 31, 2	018
	Less Thai	12 Month	ıs		More Tha	n 12 Moi	nths		Less Thar	12 Mo	nths
(<u>In thousands)</u>	Fair Value	Gros	s Unrealized Loss		Fair Value	Gro	ss Unrealized Loss	,	Fair Value	Gr	oss Unrealized Loss
N-Star CDO bonds	\$ 240	\$	12	\$	39,663	\$	5,683	\$	54,459	\$	4,951

The Company performs an assessment, at least quarterly, to determine whether a decline in fair value below amortized cost of AFS debt securities is other than temporary. Other-than-temporary impairment ("OTTI") exists when either (i) the holder has the intent to sell the impaired security, (ii) it is more likely than not the holder will be required to sell the security, or (iii) the holder does not expect to recover the entire amortized cost of the security. In assessing OTTI and estimating future expected cash flows, factors considered include, but are not limited to, credit rating of the security, financial condition of the issuer, defaults for similar securities, performance and value of assets underlying an asset-backed security.

The Company recorded \$0.7 million of OTTI loss in other gain (loss) for both the three and six months ended June 30, 2019, and \$1.3 million and \$7.2 million for the three and six months ended June 30, 2018, respectively. The losses were due to an adverse change in expected cash flows on N-Star CDOs, and CMBS held by consolidated N-Star CDOs which were subsequently deconsolidated in the second quarter of 2018. The Company believed that it was not likely that it would recover the amortized cost on these securities prior to selling them.

At June 30, 2019 and December 31, 2018, the Company believed that the N-Star CDOs with unrealized loss in accumulated other comprehensive income were not other than temporarily impaired as it is not more likely than not that the Company will be required to sell the investments before recovery of their amortized cost bases.

6. Goodwill, Deferred Leasing Costs and Other Intangibles

Goodwill

Goodwill balance of \$1.5 billion at June 30, 2019 and December 31, 2018 resides in the investment management segment. Goodwill assigned to the industrial segment of \$20.0 million is classified as held for sale (Note 7).

Goodwill is assessed for impairment at the Company's operating segments or one level below. The Company performs its annual impairment test in the fourth quarter of each year. Based upon the Company's most recent annual impairment test in 2018, the Company determined that its investment management goodwill was not impaired. Additionally, no impairment was recognized on the investment management goodwill during the six months ended June 30, 2019.

Deferred Leasing Costs, Other Intangible Assets and Intangible Liabilities

Deferred leasing costs and identifiable intangible assets and liabilities, excluding those related to assets held for sale, are as follows:

	June 30, 2019 December 31, 2018											
(In thousands)		rrying Amount of Impairment)		ccumulated mortization	ı	Net Carrying Amount		arrying Amount et of Impairment)	ccumulated mortization	N	let Carrying Amount	
Deferred Leasing Costs and Intangible Assets												
In-place lease values	\$	154,466	\$	(64,271)	\$	90,195	\$	170,869	\$	(55,103)	\$	115,766
Above-market lease values		109,652		(34,616)		75,036		111,903		(29,497)		82,406
Below-market ground lease obligations (2)		_		_		_		16,258		(984)		15,274
Deferred leasing costs		21,578		(6,584)		14,994		17,154		(4,465)		12,689
Lease incentives		14,169		(1,637)		12,532		14,169		(1,134)		13,035
Trade name ⁽³⁾		15,500		_		15,500		15,500		_		15,500
Investment management contracts		196,698		(106,520)		90,178		194,698		(92,618)		102,080
Customer relationships		50,753		(16,698)		34,055		49,291		(15,027)		34,264
Other (4)		42,062		(2,201)		39,861		59,157		(4,241)		54,916
Total deferred leasing costs and intangible assets	\$	604,878	\$	(232,527)	\$	372,351	\$	648,999	\$	(203,069)	\$	445,930
Intangible Liabilities												
Below-market lease values	\$	146,358	\$	(45,628)	\$	100,730	\$	176,013	\$	(42,895)	\$	133,118
Above-market ground lease obligations (2)		_		_		_		15,909		(1,557)		14,352
Total intangible liabilities	\$	146,358	\$	(45,628)	\$	100,730	\$	191,922	\$	(44,452)	\$	147,470

⁽¹⁾ For intangible assets and intangible liabilities recognized in connection with business combinations, purchase price allocations may be subject to adjustments during the measurement period, not to exceed twelve months from date of acquisition, based upon new information obtained about facts and circumstances that existed at time of acquisition. Amounts are presented net of impairments and write-offs.

Impairment

There was no impairment of identifiable intangible assets during the three and six months ended June 30, 2019.

The following impairment losses were recognized during the year ended December 31, 2018:

Investment Management Contracts—\$147.4 million of impairment was recorded on investment management contract intangibles related to non-traded REITs. This consisted of \$139.0 million write-off of the NorthStar I and NorthStar II management contract intangibles as the contracts were terminated upon closing of the Combination, and \$1.4 million write off of the management contract intangible of the Company's sponsored non-traded REIT, NorthStar/RXR New York Metro Real Estate, Inc., in consideration of the termination of its offering period effective March 2018 and subsequent liquidation, both of which were recorded in the first quarter of 2018, and \$7.0 million impairment in the third quarter of 2018 on the NorthStar Healthcare management contract intangible which was valued based upon future net cash flows, discounted at 10%.

Customer Relationships—In the fourth quarter of 2018, the remaining value of the retail customer relationship intangible of \$10.1 million was written off based on a reassessment of future capital raising for retail vehicles.

Trade Name—In June 2018, the Company changed its name from Colony NorthStar, Inc. to Colony Capital, Inc. and wrote off the remaining value of the NorthStar trade name of \$59.5 million.

⁽²⁾ Upon adoption of the new lease standard on January 1, 2019, below-market and above-market ground lease obligations were reclassified as a component of operating lease right-of-use asset, included in other assets.

³⁾ The Colony trade name is determined to have an indefinite useful life and is not currently subject to amortization.

⁽⁴⁾ Represents primarily the value of certificates of need associated with certain healthcare portfolios which are not amortized and franchise agreements associated with certain hotel properties which are subject to amortization over the term of the respective agreements.

Amortization of Intangible Assets and Liabilities

The following table summarizes amortization of deferred leasing costs and finite-lived intangible assets and intangible liabilities, excluding amounts related to discontinued operations (Note 15):

	 Three Months	Ended 3	June 30,		Six Months E	June 30,	
(In thousands)	2019 2018 2019						2018
Above-market lease values	\$ (2,944)	\$	(15,470)	\$	(5,677)	\$	(19,962)
Below-market lease values	5,034		14,405		9,922		20,374
Lease incentives	(252)		(252)		(504)		(493)
Net increase (decrease) to rental income	\$ 1,838	\$	(1,317)	\$	3,741	\$	(81)
Above-market ground lease obligations	\$ _	\$	(247)	\$	_	\$	(467)
Below-market ground lease obligations	 		188		<u> </u>		369
Net increase (decrease) to ground rent expense	\$ _	\$	(59)	\$	_	\$	(98)
In-place lease values	\$ 7,075	\$	7,093	\$	14,899	\$	15,384
Deferred leasing costs	799		781		1,646		1,628
Trade name	_		802		_		1,606
Investment management contracts	6,075		4,125		13,902		9,811
Customer relationships	836		1,151		1,672		2,303
Other	402		619		654		1,134
Amortization expense	\$ 15,187	\$	14,571	\$	32,773	\$	31,866

The following table presents the effect of future amortization of deferred leasing costs and finite-lived intangible assets and intangible liabilities, excluding those related to assets and liabilities held for sale:

				Year Ending	Dece	mber 31,			
(<u>In thousands)</u>	Rem	aining 2019	2020	2021		2022	2023	2024 and Thereafter	Total
Net increase (decrease) to rental income (1)	\$	2,126	\$ 4,599	\$ 5,544	\$	5,114	\$ 5,840	\$ (10,061)	\$ 13,162
Amortization expense (1)		78,042	36,286	30,299		22,538	16,480	56,721	240,366

⁽¹⁾ Excludes \$10.8 million net increase to rental income and \$150.2 million amortization expense related to deferred leasing costs and intangible assets and liabilities of the industrial segment that is held for sale.

7. Assets and Related Liabilities Held for Sale

The Company's assets and related liabilities held for sale are summarized below:

(<u>In thousands)</u>	J	lune 30, 2019	Dec	ember 31, 2018
Assets				
Restricted cash	\$	3,316	\$	6,213
Real estate, net		4,885,515		3,645,406
Equity investment—private fund		12,748		13,422
Goodwill		20,000		20,000
Deferred leasing costs and intangible assets, net		176,707		135,924
Other assets		107,054		146,380
Total assets held for sale	\$	5,205,340	\$	3,967,345
			_	
Liabilities				
Debt, net	\$	2,004,201	\$	1,064,585
Lease intangibles and other liabilities, net		163,967		153,910
Total liabilities related to assets held for sale	\$	2,168,168	\$	1,218,495
			_	

Assets and Liabilities Related to Discontinued Operations

At June 30, 2019 and December 31, 2018, assets totaling \$4.4 billion and \$3.0 billion, respectively, and liabilities totaling \$2.1 billion and \$1.2 billion, respectively, in connection with the industrial segment and related management platform, were classified as held for sale and discontinued operations. The industrial assets held for sale consisted primarily of real estate and related intangible assets of \$4.3 billion at June 30, 2019 and \$2.9 billion at December 31, 2018, as well as goodwill associated with the industrial management platform and the Company's general partner interest in the industrial open-end fund, as presented in the table above. Debt classified as held for sale represents all outstanding debt of the industrial segment which is expected to be assumed by the buyer upon sale. At June 30, 2019, the outstanding debt of the industrial segment was composed of \$1.2 billion fixed rate and \$0.8 billion variable rate, bearing an overall weighted average interest rate of 3.87%, and weighted average remaining maturity of 7.8 years.

8. Restricted Cash, Other Assets and Other Liabilities

Restricted Cash

The following table summarizes the Company's restricted cash balance:

(<u>In thousands)</u>	June 30, 2019	De	cember 31, 2018
Capital expenditures reserves (1)	\$ 141,812	\$	214,863
Real estate escrow reserves (2)	50,024		49,702
Borrower escrow deposits	13,864		10,412
Working capital and other reserves (3)	14,453		19,586
Tenant lock boxes (4)	12,226		15,666
Other	104,112		54,376
Total restricted cash	\$ 336,491	\$	364,605

⁽¹⁾ Represents primarily capital improvements, furniture, fixtures and equipment, tenant improvements, lease renewal and replacement reserves related to real estate assets.

Other Assets

The following table summarizes the Company's other assets:

(In thousands)	J	une 30, 2019	Dece	ember 31, 2018
Interest receivable	\$	12,659	\$	14,005
Straight-line rents		36,945		34,931
Hotel-related deposits and reserves (1)		13,166		21,636
Investment deposits and pending deal costs		31,081		27,534
Deferred financing costs, net (2)		4,247		5,467
Derivative assets (Note 10)		20,953		33,558
Prepaid taxes and deferred tax assets, net		56,751		71,656
Receivables from resolution of investments (3)		1,462		30,770
Operating lease right-of-use asset, net		115,048		_
Accounts receivable, net (4)		91,537		58,830
Prepaid expenses		33,565		23,771
Other assets		159,922		30,604
Fixed assets, net		44,337		47,381
Total other assets	\$	621,673	\$	400,143

⁽¹⁾ Represents working capital deposits and reserves held by third party managers at certain hotel properties to fund furniture, fixtures and equipment expenditures. Funding of reserves is made periodically based on a percentage of hotel operating income.

Pepresents primarily insurance, real estate tax, repair and maintenance, tenant security deposits and other escrows related to real estate assets.

Represents reserves for working capital and property development expenditures, as well as in connection with letter of credit provisions, as required in joint venture arrangements with the Federal Deposit Insurance Corporation.

⁽⁴⁾ Represents tenant rents held in lock boxes controlled by the lender. The Company receives the monies after application of rent receipts to service its debt.

 $^{\,^{(2)}\,}$ Deferred financing costs relate to revolving credit arrangements.

⁽³⁾ Represents primarily proceeds from loan repayments held in escrow and sales of marketable equity securities pending settlement.

⁽⁴⁾ Includes receivables for hotel operating income, resident fees, rent and other tenant receivables, net of allowance.

Accrued and Other Liabilities

The following table summarizes the Company's accrued and other liabilities:

(In thousands)	;	June 30, 2019	Dece	mber 31, 2018
Tenant security deposits and payable	\$	18,326	\$	15,135
Borrower escrow deposits		13,822		13,001
Deferred income (1)		13,326		27,124
Interest payable		40,751		40,622
Derivative liabilities (Note 10)		388,338		132,808
Contingent consideration—THL Hotel Portfolio (Note 11)		9,745		8,903
Share repurchase payable (2)		_		7,567
Current and deferred income tax liability		97,312		92,808
Operating lease liability (Note 20)		116,020		_
Accrued compensation		45,068		79,320
Accrued carried interest and contractual incentive fee compensation		7,172		7,486
Accrued real estate and other taxes		46,717		38,714
Accounts payable and accrued expenses		96,220		91,244
Other liabilities		127,892		79,412
Total accrued and other liabilities	\$	1,020,709	\$	634,144

⁽¹⁾ Represents primarily prepaid rental income and interest income held in reserve accounts. Includes deferred asset management fee income of \$2.9 million at June 30, 2019 and \$3.2 million at December 31, 2018, which will be recognized as fee income on a straight-line basis through 2024.

9. Debt

The Company's debt consists of the following components, excluding debt associated with the industrial segment, which is expected to be assumed by the buyer and included in liabilities related to assets held for sale (Note 7).

(In thousands) June 30, 2019	ate Credit cility ⁽¹⁾	Convertible and hangeable Senior Notes	_	Secured Debt (2)	Jur	nior Subordinated Notes	 Total Debt
Debt at amortized cost							
Principal	\$ 85,000	\$ 616,105	\$	7,954,870	\$	280,117	\$ 8,936,092
Premium (discount), net	_	2,474		(20,311)		(80,058)	(97,895)
Deferred financing costs	_	(5,487)		(93,043)		_	(98,530)
	\$ 85,000	\$ 613,092	\$	7,841,516	\$	200,059	\$ 8,739,667
<u>December 31, 2018</u>							
Debt at amortized cost							
Principal	\$ _	\$ 616,105	\$	8,275,707	\$	280,117	\$ 9,171,929
Premium (discount), net	_	2,697		(41,217)		(81,031)	(119,551)
Deferred financing costs	_	(6,652)		(70,354)		<u> </u>	(77,006)
	\$ 	\$ 612,150	\$	8,164,136	\$	199,086	\$ 8,975,372

⁽¹⁾ Deferred financing costs related to the corporate credit facility are included in other assets.

⁽²⁾ Represents the Company's common stock repurchases transacted in December 2018 and settled in January 2019.

⁽²⁾ Debt principal totaling \$393.7 million at June 30, 2019 and \$425.9 million at December 31, 2018 relates to financing on assets held for sale. Debt associated with assets held for sale that will be assumed by the buyer is included in liabilities related to assets held for sale (Note 7).

The following table summarizes certain information about the different components of debt carried at amortized cost. Weighted average years remaining to maturity is based on initial maturity dates or extended maturity dates if the criteria to extend have been met as of the balance sheet date and the extension option is at the Company's discretion.

		Fixed Rate				Variable Rate				Total	
(<u>\$ in thousands)</u>	Outstanding Principal	Weighted Average Interest Rate (Per Annum)	Weighted Average Years Remaining to Maturity		tstanding rincipal	Weighted Average Interest Rate (Per Annum)	Weighted Average Years Remaining to Maturity	c	Outstanding Principal	Weighted Average Interest Rate (Per Annum)	Weighted Average Years Remaining to Maturity
June 30, 2019											
Recourse											
Corporate credit facility	\$ —	N/A	N/A	\$	85,000	4.65%	2.5	\$	85,000	4.65%	2.5
Convertible and exchangeable senior notes	616,105	4.27%	2.5		_	N/A	N/A		616,105	4.27%	2.5
Junior subordinated debt	_	N/A	N/A		280,117	5.18%	16.9		280,117	5.18%	16.9
Secured debt (1)	36,143	5.02%	6.4		_	N/A	N/A		36,143	5.02%	6.6
	652,248				365,117				1,017,365		
Non-recourse											
Healthcare (2) (3)	405,980	4.55%	5.6	2	2,616,766	5.99%	4.2		3,022,746	5.80%	4.4
Hospitality	12,960	13.01%	2.1	2	2,646,602	5.52%	3.5		2,659,562	5.56%	3.5
Other Real Estate Equity (2)	167,035	4.14%	3.5	1	.,766,128	4.20%	3.1		1,933,163	4.20%	3.1
Real Estate Debt		N/A	N/A		303,256	4.56%	2.3		303,256	4.56%	2.3
	585,975			7	7,332,752				7,918,727		
	\$ 1,238,223			\$ 7	7,697,869			\$	8,936,092		
<u>December 31, 2018</u>											
<u>Recourse</u>											
Corporate credit facility	\$ —	N/A	N/A	\$	_	N/A	3.0	\$	_	N/A	3.0
Convertible and exchangeable senior notes	616,105	4.27%	3.0		_	N/A	N/A		616,105	4.27%	3.0
Junior subordinated debt	_	N/A	N/A		280,117	5.66%	17.4		280,117	5.66%	17.4
Secured debt (1)	37,199	5.02%	6.9		_	N/A	N/A		37,199	5.02%	6.9
	653,304				280,117				933,421		
Non-recourse											
Healthcare (2)(3)	2,130,999	4.62%	1.9	1	,109,681	6.64%	2.7		3,240,680	5.31%	2.2
Hospitality	12,019	12.99%	2.6	2	2,636,053	5.68%	3.8		2,648,072	5.71%	3.8
Other Real Estate Equity (2)	200,814	4.02%	3.8	1	,789,431	4.43%	3.6		1,990,245	4.39%	3.7
Real Estate Debt		N/A	N/A		359,511	4.50%	2.4		359,511	4.50%	2.4
	2,343,832			5	5,894,676				8,238,508		
	\$ 2,997,136			\$ 6	5,174,793			\$	9,171,929		

⁽¹⁾ The fixed rate recourse debt is secured by the Company's aircraft.

Corporate Credit Facility

On January 10, 2017, the OP entered into an amended and restated credit agreement (the "Credit Agreement") with several lenders and JPMorgan Chase Bank, N.A. as administrative agent, and Bank of America, N.A. as syndication agent. The Credit Agreement provided a secured revolving credit facility in the maximum principal amount of \$1.0 billion, with an option to increase up to \$1.5 billion, subject to agreement of existing or substitute lenders to provide the additional loan commitment and satisfaction of customary closing conditions. The credit facility is scheduled to mature in January 2021, with two 6-month extension options, each subject to a fee of 0.10% of the commitment amount upon exercise.

In April 2019, the Credit Agreement was amended to reduce the aggregate commitments available from \$1.0 billion to \$750 million, and the option to increase the borrowing commitments, subject to agreement by the lenders and

⁽²⁾ Mortgage debt in the healthcare and other real estate equity segment with an aggregate outstanding principal of \$341.6 million at June 30, 2019 and \$538.5 million at December 31, 2018 were either in payment default or were not in compliance with certain debt and/or lease covenants. The Company is negotiating with the lenders and the tenants to restructure the debt and leases, as applicable, or otherwise refinance the debt.

At December 31, 2018, included \$1.725 billion outstanding principal of non-recourse fixed rate mortgage debt on certain properties in our U.S. healthcare portfolio that was scheduled to mature in December 2019. In June 2019, such debt was refinanced with \$1.515 billion of variable rate debt, composed of \$1.025 billion first mortgage debt and \$490 million mezzanine debt, with a two-year initial term and three 1-year extension options.

customary closing conditions, from \$1.5 billion to \$1.125 billion. The amendment also provides that the Company may operate at below the minimum fixed charge coverage ratio, as defined in the Credit Agreement, for a reduced valuation of the borrowing base, and establishes a new floor for the minimum fixed charge coverage ratio beginning fiscal guarter ended March 31, 2019.

The maximum amount available at any time is limited by a borrowing base of certain investment assets, with the valuation of such investment assets generally determined according to a percentage of adjusted net book value or a multiple of base management fee EBITDA (as defined in the Credit Agreement).

Advances under the Credit Agreement accrue interest at a per annum rate equal to the sum of one-month London Inter-bank Offered Rate ("LIBOR") plus 2.25% or a base rate determined according to a prime rate or federal funds rate plus a margin of 1.25%. The Company pays a commitment fee of 0.25% or 0.35% per annum of the unused amount (0.35% at June 30, 2019), depending upon the amount of facility utilization.

Some of the Company's subsidiaries guarantee the obligations of the Company under the Credit Agreement. As security for the advances under the Credit Agreement, the Company and some of its affiliates pledged their equity interests in certain subsidiaries through which the Company directly or indirectly owns substantially all of its assets.

The Credit Agreement contains various affirmative and negative covenants, including financial covenants that require the Company to maintain minimum tangible net worth, liquidity levels and financial ratios, as defined in the Credit Agreement. At June 30, 2019, the Company was in compliance with all of the financial covenants.

The Credit Agreement also includes customary events of default, in certain cases subject to reasonable and customary periods to cure. The occurrence of an event of default may result in the termination of the credit facility, accelerate the Company's repayment obligations, in certain cases limit the Company's ability to make distributions, and allow the lenders to exercise all rights and remedies available to them with respect to the collateral. There have been no events of default since the inception of the credit facility.

Convertible and Exchangeable Senior Notes

Convertible senior notes and exchangeable senior notes are senior unsecured obligations of the Company and are guaranteed by the Company on a senior unsecured basis.

Convertible and exchangeable senior notes issued by the Company and outstanding are as follows:

				Conversion or Exchange						Outstandir	ng Pı	rincipal
Description	Issuance Date	Due Date	Interest Rate		Price (per share of common stock)	Conversion or Exchange Ratio (in shares) ⁽¹⁾	Conversion or Exchange Shares (in thousands)	Earliest Redemption Date	Ju	ine 30, 2019	De	cember 31, 2018
5.00% Convertible Notes	April 2013	April 15, 2023	5.00	\$	15.76	63.4700	12,694	April 22, 2020	\$	200,000	\$	200,000
3.875% Convertible Notes	January and June 2014	January 15, 2021	3.875		16.57	60.3431	24,288	January 22, 2019		402,500		402,500
5.375% Exchangeable Notes	June 2013	June 15, 2033	5.375		12.04	83.0837	1,130	June 15, 2023		13,605		13,605
									\$	616,105	\$	616,105

⁽¹⁾ The conversion or exchange rate for convertible and exchangeable senior notes is subject to periodic adjustments to reflect the carried-forward adjustments relating to common stock splits, reverse stock splits, common stock adjustments in connection with spin-offs and cumulative cash dividends paid on the Company's common stock since the issuance of the convertible and exchangeable senior notes. The conversion or exchange ratios are presented in shares of common stock per \$1,000 principal of each convertible or exchangeable note.

The convertible and exchangeable senior notes mature on their respective due dates, unless redeemed, repurchased or exchanged prior to such date in accordance with the terms of their respective governing documents. The convertible and exchangeable senior notes are redeemable at a redemption price equal to 100% of their principal amount, plus accrued and unpaid interest up to, but excluding, the redemption date.

The Company may redeem the convertible notes for cash at its option at any time on or after their respective redemption dates if the last reported sale price of the Company's common stock has been at least 130% of the conversion price of the convertible notes then in effect for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading day period ending on, and including, the trading day immediately preceding the date on which the Company provides notice of redemption.

The exchangeable notes may be exchanged for cash, common stock or a combination thereof, at the Company's election, upon the occurrence of specified events, and at any time on or after their respective redemption dates, and on the second business day immediately preceding their maturity dates. The holders of the exchangeable notes have the right, at their option, to require the Company to repurchase the exchangeable notes for cash on certain specific dates in accordance with the terms of their respective governing documents.

Secured and Unsecured Debt

These are primarily investment level financing, which are generally subject to customary non-recourse carve-outs, secured by underlying commercial real estate and mortgage loans receivable.

Junior Subordinated Debt

The junior subordinated debt was assumed by the Company through the Merger at fair value. Prior to the Merger, subsidiaries of NRF, which were formed as statutory trusts, NorthStar Realty Finance Trust I through VIII (the "Trusts"), issued trust preferred securities ("TruPS") in private placement offerings. The sole assets of the Trusts consist of a like amount of junior subordinated notes issued by NRF at the time of the offerings (the "Junior Notes").

The Company may redeem the Junior Notes at par, in whole or in part, for cash, after five years. To the extent the Company redeems the Junior Notes, the Trusts are required to redeem a corresponding amount of TruPS. The ability of the Trusts to pay dividends depends on the receipt of interest payments on the Junior Notes. The Company has the right, pursuant to certain qualifications and covenants, to defer payments of interest on the Junior Notes for up to six consecutive quarters. If payment of interest on the Junior Notes is deferred, the Trusts will defer the quarterly distributions on the TruPS for a corresponding period. Additional interest accrues on deferred payments at the annual rate payable on the Junior Notes, compounded quarterly.

10. Derivatives

The Company uses derivative instruments to manage the risk of changes in interest rates and foreign exchange rates, arising from both its business operations and economic conditions. Specifically, the Company enters into derivative instruments to manage differences in the amount, timing, and duration of the Company's known or expected cash receipts and cash payments, the values of which are driven by interest rates, principally relating to the Company's investments and borrowings. Additionally, the Company's foreign operations expose the Company to fluctuations in foreign interest rates and exchange rates. The Company enters into derivative instruments to protect the value or fix certain of these foreign denominated amounts in terms of its functional currency, the U.S. dollar. Derivative instruments used in the Company's risk management activities may be designated as qualifying hedge accounting relationships ("designated hedges") or otherwise used for economic hedging purposes ("non-designated hedges").

Fair value of derivative assets and derivative liabilities were as follows:

	June 30, 2019						December 31, 2018						
(In thousands)	D	Designated Hedges		Non-Designated Hedges		Total		Designated Hedges	Non-Designated Hedges			Total	
Derivative Assets	<u></u>												
Foreign exchange contracts	\$	16,717	\$	464	\$	17,181	\$	31,127	\$	1,069	\$	32,196	
Interest rate contracts		81		121		202		862		500		1,362	
Performance swaps		_		3,570		3,570		_		_		_	
Included in other assets	\$	16,798	\$	4,155	\$	20,953	\$	31,989	\$	1,569	\$	33,558	
Derivative Liabilities													
Foreign exchange contracts	\$	3,866	\$	221	\$	4,087	\$	6,193	\$	211	\$	6,404	
Interest rate contracts		6,083		271,878		277,961		_		126,404		126,404	
Forward contracts		_		112,373		112,373		_		_		_	
Included in accrued and other liabilities	\$	9,949	\$	384,472	\$	394,421	\$	6,193	\$	126,615	\$	132,808	

Certain counterparties to the derivative instruments require the Company to deposit cash or other eligible collateral. The Company had cash collateral on deposit of \$116.7 million at June 30, 2019 and \$0.8 million at December 31, 2018, included in other assets.

Foreign Exchange Contracts

The following table summarizes the aggregate notional amounts of designated and non-designated foreign exchange contracts in place at June 30, 2019, along with certain key terms:

			Notional (in tho				
Hedged Currency	Instrument Type		Designated		Non-Designated	FX Rates (\$ per unit of foreign currency)	Range of Expiration Dates
EUR	FX Collar	€	71,986	€	177	Min \$1.06 / Max \$1.31	March 2020 to November 2020
GBP	FX Collar	£	8,632	£	708	Min \$1.45 / Max \$1.76	September 2019 to December 2019
EUR	FX Forward	€	443,169	€	32,763	Min \$1.12 / Max \$1.38	July 2019 to February 2024
GBP	FX Forward	£	126,005	£	_	Min \$1.24 / Max \$1.32	December 2019 to December 2020

Designated Net Investment Hedges

The Company's foreign denominated net investments in subsidiaries or joint ventures were €601.4 million and £234.4 million, or a total of \$1.0 billion at June 30, 2019, and €614.0 million and £235.7 million, or a total of \$1.0 billion at December 31, 2018.

The Company entered into foreign exchange contracts to hedge the foreign currency exposure of certain investments in foreign subsidiaries or equity method joint ventures, designated as net investment hedges, as follows:

- forward contracts whereby the Company agrees to sell an amount of foreign currency for an agreed upon amount of U.S. dollars;
- foreign exchange collars (caps and floors) without upfront premium costs, which consist of a combination of currency options with single date expirations, whereby the Company gains protection against foreign currency weakening below a specified level and pays for that protection by giving up gains from foreign currency appreciation above a specified level.

Foreign exchange contracts are used to protect the Company's foreign denominated investments from adverse foreign currency fluctuations, with notional amounts and termination dates based upon the anticipated return of capital from the investments.

Release of accumulated other comprehensive income ("AOCI") related to net investment hedges occurs upon losing a controlling financial interest in an investment or obtaining control over an equity method investment. Upon sale, complete or substantially complete liquidation of an investment in a foreign subsidiary, or partial sale of an equity method investment, the gain or loss on the related net investment hedge is reclassified from AOCI to other gain (loss) as summarized below.

	 Three Months Ended June 30,				Six Months E	nded .	June 30,
(In thousands)	 2019		2018		2019		2018
Designated net investment hedges:							
Realized gain (loss) transferred from AOCI to earnings	\$ 786	\$	(247)	\$	1,026	\$	2,336

Non-Designated Hedges

At the end of each quarter, the Company reassesses the effectiveness of its net investment hedges and as appropriate, dedesignates the portion of the derivative notional that is in excess of the beginning balance of its net investments. Any unrealized gain or loss on the dedesignated portion of net investment hedges is recorded in other gain (loss).

	 Three Months	June 30,	 Six Months Ended June 30,			
(<u>In thousands)</u>	2019		2018	2019		2018
Non-designated net investment hedges:						
Unrealized gain (loss) transferred from AOCI to earnings	\$ 19	\$	4,120	\$ (400)	\$	1,239

Interest Rate Contracts

The Company uses various interest rate contracts, some of which may be designated as cash flows hedges, to limit its exposure to changes in interest rates on various floating rate debt obligations.

At June 30, 2019, the Company held the following interest rate contracts:

Noti	onal	Amoun	ıt
/:	41		

		(in tho	usands	s)			
Instrument Type	De	Designated				Strike Rate / Forward Rate	Range of Expiration Dates
Interest rate swap (1)	\$	_	\$	2,000,000	3-Month LIBOR	3.39%	December 2019
Interest rate swap	\$	300,000	\$	_	1-Month LIBOR	2.15%	February 2022 to February 2024
Interest rate caps	\$	_	\$	5,942,714	1-Month LIBOR	3.0% - 6.26%	August 2019 to June 2021
Interest rate caps	€	247,513	€	541,151	3-Month EURIBOR	1.0% - 1.5%	October 2019 to June 2024
Interest rate caps	£	_	£	363,716	3-Month GBP LIBOR	1.5% - 2.5%	November 2019 to February 2020

⁽¹⁾ Represents a forward-starting interest rate swap that has a maturity date in December 2029, with mandatory settlement at fair value in December 2019.

The following table summarizes amounts recorded in other gain (loss) related to interest rate derivative contracts:

	 Three Months	Ended J	lune 30,	Six Months Ended June 30,				
(In thousands)	 2019	2018			2019		2018	
Unrealized gain (loss):								
Non-designated interest rate contracts	\$ 89,610	\$	24,720	\$	149,136	\$	81,377	

Forward Contracts and Performance Swaps

During December 2018 and January 2019, the Company entered into a series of forward contracts on a portfolio of shares in a real estate mutual fund with a counterparty in an aggregate notional amount of \$100 million with a one year term to be settled, at the election of the Company, in cash or through delivery of the mutual fund shares. Concurrently with the forward contracts, the Company entered into a series of swap transactions with the same counterparty to pay the return of the Dow Jones U.S. Select REIT Total Return Index. The forward and swap transactions required a combined collateral deposit of \$12 million, subject to daily net settlements in net fair value changes in excess of a predetermined threshold.

The forwards and swaps are not designated as hedges for accounting purposes and are subject to fair value adjustments through earnings. For the three and six months ended June 30, 2019, fair value loss in the forwards of \$1.1 million and \$12.4 million, respectively, and fair value gain on the swaps of \$1.0 million and \$3.6 million, respectively, are included in other gain (loss) in the Company's statement of operations. The Company's investment in the mutual fund is carried at fair value and is included in equity and debt investments on the balance sheet. Unrealized gain on the mutual fund shares of \$1.1 million and \$12.9 million for the three and six months ended June 30, 2019, respectively, is included in other gain (loss).

Offsetting Assets and Liabilities

The Company enters into agreements subject to enforceable master netting arrangements with its derivative counterparties that allow the Company to offset the settlement of derivative assets and liabilities in the same currency by derivative instrument type or, in the event of default by the counterparty, to offset all derivative assets and liabilities with the same counterparty. The Company has elected not to net derivative asset and liability positions, notwithstanding the conditions for right of offset may have been met. The Company presents derivative assets and liabilities with the same counterparty on a gross basis on the consolidated balance sheets.

The following table sets forth derivative positions where the Company has a right of offset under netting arrangements with the same counterparty.

		ross Assets ilities) Included	G	ross Amounts Not O Balance			
(<u>In thousands)</u>	on Consolidated Balance Sheets		(Assets) Liabilities		 Cash Collateral Pledged	Net A	Amounts of Assets (Liabilities)
<u>June 30, 2019</u>							
Derivative Assets							
Foreign exchange contracts	\$	17,181	\$	(1,165)	\$ _	\$	16,016
Interest rate contracts		202		(77)	_		125
Performance swaps		3,570		(3,570)			
	\$	20,953	\$	(4,812)	\$ _	\$	16,141
Derivative Liabilities							
Foreign exchange contracts	\$	(4,087)	\$	1,165	\$ _	\$	(2,922)
Interest rate contracts		(277,961)		77	108,269		(169,615)
Forward contract		(112,373)		3,570	8,470		(100,333)
	\$	(394,421)	\$	4,812	\$ 116,739	\$	(272,870)
December 31, 2018							
Derivative Assets							
Foreign exchange contracts	\$	32,196	\$	(1,743)	\$ _	\$	30,453
Interest rate contracts		1,362		(823)	_		539
	\$	33,558	\$	(2,566)	\$ _	\$	30,992
Derivative Liabilities							
Foreign exchange contracts	\$	(6,404)	\$	1,743	\$ _	\$	(4,661)
Interest rate contracts		(126,404)		823	840		(124,741)
	\$	(132,808)	\$	2,566	\$ 840	\$	(129,402)

11. Fair Value

Recurring Fair Values

The table below presents a summary of financial assets and financial liabilities carried at fair value on a recurring basis, including financial instruments for which the fair value option was elected, but excluding financial assets under the NAV practical expedient, categorized into the following three tier hierarchy:

Level 1—Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2—Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in non-active markets, or valuation techniques utilizing inputs that are derived principally from or corroborated by observable data directly or indirectly for substantially the full term of the financial instrument.

Level 3—At least one assumption or input is unobservable and it is significant to the fair value measurement, requiring significant management judgment or estimate.

	 Fair Value Measurements											
(In thousands)	 Level 1	<u></u>	Level 2	. <u> </u>	Level 3		Total					
June 30, 2019												
Assets												
Equity method investments	\$ _	\$	_	\$	177,299	\$	177,299					
Marketable equity securities	132,781		_		_		132,781					
Debt securities available for sale—N-Star CDO bonds	_		_		62,442		62,442					
CMBS of consolidated fund	_		5,058		_		5,058					
Other assets—derivative assets	_		20,953		_		20,953					
Liabilities												
Other liabilities—derivative liabilities	_		394,421		_		394,421					
Other liabilities—contingent consideration for THL Hotel Portfolio	_		_		9,745		9,745					
<u>December 31, 2018</u>												
Assets												
Equity method investments	\$ _	\$	_	\$	81,085	\$	81,085					
Marketable equity securities	36,438		_		_		36,438					
Debt securities available for sale—N-Star CDO bonds	_		_		64,127		64,127					
CMBS of consolidated fund	_		32,706		_		32,706					
Other assets—derivative assets	_		33,558		_		33,558					
Liabilities												
Other liabilities—derivative liabilities	_		132,808		_		132,808					
Other liabilities—contingent consideration for THL Hotel Portfolio	_		_		8,903		8,903					

Equity Method Investments

Equity method investments for which fair value option was elected are carried at fair value on a recurring basis.

Fair values are determined using either discounted cash flow models based on expected future cash flows for income and realization events of the underlying assets, applying revenue multiples, based on transaction price for recently acquired investments, or pending or comparable market sales price on an investment, as applicable. In valuing the Company's investment in third party private equity funds, the Company considers cash flows provided by the general partners of the funds and the implied yields of the funds. The Company has not elected the practical expedient to measure the fair value of its investments in these private equity funds using NAV of the underlying funds. Fair value of equity method investments are classified as Level 3 of the fair value hierarchy, unless investments are valued based on contracted sales prices which are classified as Level 2 of the fair value hierarchy. Changes in fair value of equity method investments under the fair value option are recorded in equity method earnings.

Marketable Equity Securities

Marketable equity securities consist primarily of investment in a third party managed mutual fund and equity securities held by a consolidated fund. These marketable equity securities are valued based on listed prices in active markets and classified as Level 1 of the fair value hierarchy.

Debt Securities

N-Star CDO bonds—Fair value of N-Star CDO bonds are determined internally based on recent trades, if any with such securitizations, the Company's knowledge of the underlying collateral and are determined using an internal price interpolated based on third party prices of the senior N-Star CDO bonds of the respective CDOs. All N-Star CDO bonds are classified as Level 3 of the fair value hierarchy.

CMBS of consolidated fund—Fair value is determined based on broker quotes or third party pricing services, classified as Level 2 of the fair value hierarchy.

Derivatives

Derivative instruments consist of interest rate contracts and foreign exchange contracts that are generally traded over-the-counter, and are valued using a third-party service provider, except for exchange traded futures contracts which are Level 1 fair values. Quotations on over-the-counter derivatives are not adjusted and are generally valued using observable inputs such as contractual cash flows, yield curve, foreign currency rates and credit spreads, and are classified as Level 2 of the fair value hierarchy. Although credit valuation adjustments, such as the risk of default, rely on

Level 3 inputs, these inputs are not significant to the overall valuation of its derivatives. As a result, derivative valuations in their entirety are classified as Level 2 of the fair value hierarchy.

Other Liabilities—Contingent Consideration for THL Hotel Portfolio

In connection with the consensual foreclosure of the THL Hotel Portfolio (Note 3), contingent consideration is payable to the former preferred equity holder of the borrower in an amount up to \$13.0 million. Fair value of the contingent consideration is measured using discounted cash flows based on the probability of the former preferred equity holder receiving such payment.

Level 3 Recurring Fair Value Measurements

Quantitative information about recurring Level 3 fair value measurements, for which information about unobservable inputs is reasonably available to the Company, are as follows.

Financial Instrument	(Fair Value (In thousands)	Valuation Technique	Key Unobservable Inputs	Input Value Weighted Average (Range)	Effect on Fair Value from Increase in Input Value (1)
June 30, 2019		_				
Level 3 Assets						
Equity method investments—third party private equity funds	\$	5,498	Transaction price and NAV ⁽²⁾	N/A	N/A	N/A
Equity method investments—other		18,722	Discounted cash flows	Discount rate	13.7% (12.1% - 14.4%)	Decrease
Equity method investments—other		25,000	Multiple	Revenue multiple	5.5x	(3)
Equity method investments—other		128,079	Transaction price ⁽⁴⁾	N/A	N/A	N/A
N-Star CDO bonds		62,442	Discounted cash flows	Discount rate	21.8% (16.6% - 26.0%)	Decrease
Level 3 Liabilities						
Other liabilities—contingent consideration for THL Hotel Portfolio		9,745	Discounted cash flows	Discount rate	20.0%	Decrease
<u>December 31, 2018</u>						
Level 3 Assets						
Equity method investments—third party private equity funds	\$	5,908	Transaction price and NAV ⁽²⁾	N/A	N/A	N/A
Equity method investments—other		21,831	Discounted cash flows	Discount rate	17.5% (9.1% - 18.4%)	Decrease
Equity method investments—other		25,000	Multiple	Revenue multiple	5.8x	(3)
Equity method investments—other		28,346	Transaction price ⁽⁴⁾	N/A	N/A	N/A
N-Star CDO bonds		64,127	Discounted cash flows	Discount rate	21.6% (13.6% - 56.5%)	Decrease
Level 3 Liabilities						
Other liabilities—contingent consideration for THL Hotel Portfolio		8,903	Discounted cash flows	Discount rate	20.0%	Decrease

⁽¹⁾ Represents the directional change in fair value that would result from an increase to the corresponding unobservable input. A decrease to the unobservable input would have the reverse effect. Significant increases or decreases in these inputs in isolation could result in significantly higher or lower fair value measures.

⁽²⁾ Fair value was estimated based on a combination of inputs, namely indicative prices of investments sold by the Company as well as underlying NAV of the respective funds on a quarter lag.

⁽³⁾ Fair value is affected by change in revenue multiple relative to change in rate of revenue growth.

⁽⁴⁾ Valued based upon transaction price of investments recently acquired or offer prices on investments or underlying assets of investee pending sales. Transaction price approximates fair value for an investee engaged in real estate development during the development stage.

The following table presents changes in recurring Level 3 fair value measurements, including realized and unrealized gains (losses) included in earnings and accumulated other comprehensive income.

	Level 3 Assets						Level 3 Liabilities								
(<u>In thousands)</u>		ıritized Loans Receivable	ı	Equity Method Investments		Securities		t—Securitized nds Payable	Co	e to Affiliates— Contingent ensideration for enternalization	Con	er Liabilities— Contingent Isideration for Hotel Portfolio			
Fair value at December 31, 2017	\$	45,423	\$	363,901	\$	323,243	\$	(44,542)	\$	(20,650)	\$	(7,419)			
Purchases, contributions or accretion		_		60,995		5,360		_		_		_			
Paydowns or distributions		(638)		(182,063)		(108,924)		638		_		_			
Deconsolidation		(44,070)		_		(124,344)		43,847		_		_			
Transfer out of liabilities into equity		_		_		_		_		12,539		_			
Transfers out of Level 3		_		(132,527)		_		_		6,381		_			
Contribution to Colony Credit		_		(26,134)		_		_		_		_			
Realized gains in earnings		_		2,697		4,787		_		_		_			
Unrealized gains (losses):															
In earnings		(715)		(2,298)		_		57		1,730		(702)			
In other comprehensive loss						(21,917)						_			
Fair value at June 30, 2018	\$		\$	84,571	\$	78,205	\$		\$		\$	(8,121)			
Unrealized gains (losses) on ending balance:															
In earnings	\$	(715)	\$	(2,298)	\$	_	\$	57	\$	1,730	\$	(702)			
In other comprehensive income (loss)	\$	_	\$		\$	(3,827)	\$	_	\$		\$	_			
Fair value at December 31, 2018	\$	_	\$	81,085	\$	64,127	\$	_	\$	_	\$	(8,903)			
Purchases, contributions or accretion		_		102,273		3,267		_		_		_			
Paydowns, distributions or sales		_		(8,005)		(5,582)		_				_			
Realized gains in earnings		_		752		(667)		_		_		_			
Unrealized gains (losses):															
In earnings		_		1,194		_		_		_		(842)			
In other comprehensive income (loss)		_		_		1,297		_		_		_			
Fair value at June 30, 2019	\$		\$	177,299	\$	62,442	\$		\$		\$	(9,745)			
Unrealized gains (losses) on ending balance:															
In earnings	\$	_	\$	1,194	\$	_	\$	_	\$	_	\$	(842)			
In other comprehensive income (loss)	\$	_	\$	_	\$	(2,087)	\$	_	\$	_	\$	_			
							_								

Transfers of Level 3 Assets and Liabilities

Transfers of assets and liabilities into or out of Level 3 are presented at their fair values as measured at the end of the reporting period. Assets transferred out of Level 3 represent investments in third party private equity funds that were valued based on their contracted sales price in June 2018. Liabilities transferred out of Level 3 represent dividends earned on the final number of shares of class A common stock and OP Units determined as of June 30, 2018, the end of the measurement period of the contingent consideration associated with the Internalization, and which were paid out in August 2018.

Securitized Loans and Securitized Bonds Payable

Prior to May 2018, the Company had elected the fair value option for loans receivable and bonds payable issued by a securitization trust that was consolidated by a N-Star CDO. The N-Star CDO was in turn consolidated by the Company. In May 2018, the Company sold its interests in the N-Star CDO and deconsolidated the N-Star CDO along with the securitization trust consolidated by the N-Star CDO.

Prior to deconsolidation, the Company had adopted the measurement alternative to measure the fair value of the loans receivable held by the securitization trust using the fair value of the bonds payable issued by the securitization trust as the latter represented the more observable fair value. As such, the net gain or loss that was reflected in earnings was limited to changes in fair value of the beneficial interest held by the Company in the previously consolidated securitization

trust, and not as a result of a remeasurement of the loans receivable and bonds payable held by third parties in the previously consolidated securitization trust. Fair value of the bonds payable issued by the securitization trust was determined based on broker quotes, which were generally derived from unobservable inputs, and therefore classified as Level 3 of the fair value hierarchy. Correspondingly, the fair value of the loans receivable held by the securitization trust was also classified as Level 3.

Due To Affiliates—Contingent Consideration for Internalization

In connection with the Company's acquisition of the investment management business and operations of its former manager in April 2015 (the "Internalization"), contingent consideration is payable to certain senior management personnel of the Company. The contingent consideration is payable in a combination of shares of class A common stock, shares of class B common stock and OP Units, measured based on multi-year performance targets for achievement of a contractually-defined funds from operations ("Benchmark FFO") per share target, as well as real estate and non-real estate capital-raising thresholds from the funds management business, to the extent these targets are met. If the minimum performance target for either of these metrics is not met or exceeded, a portion of the contingent consideration paid in respect of the other metric would not be paid out in full.

Prior to June 30, 2018, the contingent consideration had been remeasured at fair value using a third party valuation service provider and classified as Level 3 of the fair value hierarchy, with the change in fair value recorded in other gain (loss). Fair value of the contingent consideration was measured using a Monte Carlo probability simulation model for the Benchmark FFO component and a discounted payout analysis based on probabilities of achieving prescribed targets for the capital-raising component, adjusted for certain targets that had not been met and that had expired. The Company's class A common stock price and related equity volatilities were applied to convert the contingent consideration payout into shares.

At June 30, 2018, the end of the measurement period, the contingent consideration was settled with certain senior management personnel of the Company in a combination of approximately 15,000 shares of class A common stock, 40,000 shares of class B common stock and 1.95 million OP Units. At June 30, 2018, as the contingency was resolved and the number of shares and units to be issued was no longer variable, the payable of \$12.5 million, valued based on the closing price of the Company's class A common stock on June 29, 2018, the last trading day of the second quarter, was reclassified out of liabilities into equity, while the associated dividends payable of approximately \$6.4 million remained in liabilities. The contingent consideration and associated dividends were fully settled in August 2018.

Investments Carried at Fair Value Using Net Asset Value

Investments in a Company-sponsored private fund and a non-traded REIT, and limited partnership interest in a third party private fund are valued using NAV of the respective vehicles.

	June 3	0, 20	19		December 31, 2018					
(In thousands)	Fair Value	Unfunded Commitments			Fair Value		Unfunded Commitments			
Private fund—real estate	\$ 16,659	\$	10,153	\$	12,617	\$	13,658			
Non-traded REIT—real estate	16,812		_		11,990		_			
Private fund—emerging market private equity	2,836		_		_		_			

The Company's interests in the private funds are not subject to redemption, with distributions to be received through liquidation of underlying investments of the funds. The private funds each have eight and ten year lives, respectively, at inception, both of which may be extended in one year increments up to two years.

No secondary market currently exists for shares of the non-traded REIT and the Company does not currently expect to seek liquidity of its shares of the non-traded REIT. Subject to then-existing market conditions, the board of directors of the non-traded REIT, along with the Company, as sponsor, expects to consider alternatives for providing liquidity to the non-traded REIT shares beginning five years from completion of the offering stage in January 2016, but with no definitive date by which it must do so. In addition, the Company has agreed that any right to have its shares redeemed is subordinated to third party stockholders for so long as its advisory agreement is in effect.

Nonrecurring Fair Values

The Company measures fair value of certain assets on a nonrecurring basis when events or changes in circumstances indicate that the carrying value of the assets may not be recoverable. Adjustments to fair value generally result from the application of lower of amortized cost or fair value accounting for assets held for sale or write-down of asset values due to impairment.

The following table summarizes assets carried at fair value on a nonrecurring basis, measured at the time of impairment.

	 June 30, 2019						December 31, 2018						
(<u>In thousands)</u>	Level 2		Level 3	Total		Level 2		Level 3			Total		
Real estate held for sale	\$ 173,907	\$	227,484	\$	401,391	\$	68,864	\$	200,281	\$	269,145		
Real estate held for investment	_		220,179		220,179		_		416,272		416,272		
Intangible assets—lease intangibles	_		_		_		_		15,608		15,608		
Intangible assets—investment management contracts	_		_		_		_		36,400		36,400		
Equity method investments	_		753,732		753,732		_		32,761		32,761		

The following table summarizes the fair value write-downs to assets carried at nonrecurring fair values during the periods presented.

	Three Months	Ended	l June 30,		June 30,		
(In thousands)	 2019	2018		2019			2018
Impairment loss							
Real estate held for sale	\$ 42,998	\$	6,546	\$	68,181	\$	15,310
Real estate held for investment	41,048		2,975		41,487		7,181
Intangible assets—investment management contracts	_		_		_		140,429
Intangible assets—trade name	_		59,464		_		59,464
Equity method loss	247,812		16,467		250,434		16,467

Impairment is discussed in Note 4 for loans receivable, Note 5 for equity method investments and Note 6 for investment management intangible assets.

Real Estate Held For Sale

At June 30, 2019 and December 31, 2018, real estate held for sale carried at fair value consisted primarily of properties in the European portfolio, valued using either broker price opinions, or a combination of market information, including third-party appraisals and indicative selling prices, adjusted as deemed appropriate by management to account for the inherent risk associated with the properties, and net of 2% to 3% selling costs.

In the second quarter of 2019, three properties in the healthcare portfolio were written down based upon a negotiated purchase option exercised by a tenant.

Other significant real estate held for sale carried at fair value comprised of certain hotels in the hospitality segment for which the Company previously held a long term hold strategy but in the third quarter of 2018, adopted a sales strategy. As of June 30, 2019, certain hotels have been sold while others are classified as held for sale. Impairment was mostly recorded in 2018 when the hotels were classified as held for investment, based on broker price opinions and net of 2% to 3% selling costs. In the first six months of 2019, additional impairment was recorded on certain hotels based upon revised expected sales prices or final net proceeds from sale.

Real estate held for sale carried at fair value also included U.S. multi-tenant office buildings, valued based on broker quotes, net of 2% selling costs.

Additionally, at December 31, 2018, certain properties in the THL Hotel Portfolio were impaired and valued based on auction prices or contracted sales prices, net of 2% selling costs.

Real Estate Held For Investment

At June 30, 2019, real estate held for investment carried at fair value consisted primarily of certain net lease properties in the healthcare portfolio that were impaired based upon preliminary offers received by the Company, and certain properties in the THL Hotel Portfolio impacted by hurricanes in 2017 that were written down based upon revised insurance estimates.

At December 31, 2018, real estate held for investment carried at fair value consisted of \$282.4 million of healthcare properties that were impaired in the fourth quarter of 2018, driven by shorter hold periods. In the fourth quarter of 2018, the Company had reassessed the hold period on its healthcare properties, taking into consideration the Company's ability to refinance the related debt with upcoming maturities. The Company considered the possibility of shorter hold periods to be an indicator of impairment, among other factors. For properties for which indicators of impairment were identified, the

Company compared their carrying values to the undiscounted future net cash flows expected to be generated by these properties over their hold periods, with terminal values estimated based on indicative capitalization rates, adjusted as appropriate for risk characteristics of each property. In performing this analysis, the Company considered the likelihood of possible outcomes under various hold period scenarios depending on its ability to refinance the related debt and applied a probability-weighted approach to different hold periods for each property. For properties where carrying value exceeded undiscounted future net cash flows, the carrying value was determined to not be recoverable. Fair values were estimated for these properties based on the income capitalization approach, using net operating income for each property and applying capitalization rates ranging from 5.5% to 11%. Impairment was measured as the excess of carrying value over fair value, totaling \$212.0 million. As the impairment assessment involved subjectivity and judgment, actual results may differ if changes occur in the assumptions used and/or in market conditions and accordingly, negative changes to these variables would result in further impairment charge in the future.

Other significant real estate held for investment carried at fair value at December 31, 2018 pertained to certain healthcare properties and THL Hotel Portfolio that were damaged by hurricanes or fire in 2017, and further impaired in 2018, with impairment based on estimates from insurance appraisers.

Fair Value Information on Financial Instruments Reported at Cost

Carrying amounts and estimated fair values of financial instruments reported at amortized cost are presented below. The carrying values of cash, interest receivable, accounts receivable, due from and to affiliates, interest payable and accounts payable approximate fair value due to their short term nature and credit risk, if any, are negligible.

(In thousands)		Level 1 Level 2			 Level 3		Total	 arrying Value
<u>June 30, 2019</u>								
Assets								
Loans at amortized cost	\$	_	\$	_	\$ 1,494,716	\$	1,494,716	\$ 1,487,611
Liabilities								
Debt at amortized cost								
Corporate credit facility		_		85,000	_		85,000	85,000
Convertible and exchangeable senior notes		585,944		13,095	_		599,039	613,092
Secured debt		_		_	7,985,674		7,985,674	7,841,516
Secured and unsecured debt related to assets held for sale		_		_	2,029,096		2,029,096	2,004,201
Junior subordinated debt		_		_	197,766		197,766	200,059
<u>December 31, 2018</u>								
Assets								
Loans at amortized cost	\$	_	\$	_	\$ 1,667,892	\$	1,667,892	\$ 1,659,217
Liabilities								
Debt at amortized cost								
Convertible and exchangeable senior notes		547,300		13,095	_		560,395	612,150
Secured debt		_		_	8,141,497		8,141,497	8,164,136
Secured debt related to assets held for sale		_		_	1,077,195		1,077,195	1,064,585
Junior subordinated debt		_		_	169,619		169,619	199,086

Loans Receivable—Loans receivable carried at amortized cost consist of first mortgages, subordinated mortgages and corporate loans. Fair values were determined by comparing the current yield to the estimated yield of newly originated loans with similar credit risk or the market yield at which a third party might expect to purchase such investment; or based on discounted cash flow projections of principal and interest expected to be collected, which includes consideration of the financial standing of the borrower or sponsor as well as operating results of the underlying collateral. Carrying values of loans held for investment carried at amortized cost are presented net of allowance for loan losses, where applicable.

Debt—Fair value of convertible notes was determined using the last trade price in active markets. Fair value of exchangeable notes was determined based on unadjusted quoted prices in a non-active market. Fair values of the corporate credit facility and secured and unsecured debt were estimated by discounting expected future cash outlays at interest rates currently available to the Company for instruments with similar terms and remaining maturities; and such fair values approximated carrying value for floating rate debt with credit spreads that approximate market rates. Fair value of

junior subordinated debt was based on unadjusted quotations from a third party valuation firm, with such quotes derived using a combination of internal valuation models, comparable trades in non-active markets and other market data.

Other—The carrying values of cash, due from and to affiliates, other receivables and other payables approximate fair value due to their short term nature, and credit risk, if any, are negligible.

12. Variable Interest Entities

A VIE is an entity that lacks sufficient equity to finance its activities without additional subordinated financial support from other parties, or whose equity holders lack the characteristics of a controlling financial interest. The following discusses the Company's involvement with VIEs where the Company is the primary beneficiary and consolidates the VIEs or where the Company is not the primary beneficiary and does not consolidate the VIEs.

Operating Subsidiary

The Company's operating subsidiary, OP, is a limited liability company that has governing provisions that are the functional equivalent of a limited partnership. The Company holds the majority of membership interest in OP, acts as the managing member of OP and exercises full responsibility, discretion and control over the day-to-day management of OP. The noncontrolling interests in OP do not have substantive liquidation rights, substantive kick-out rights without cause, or substantive participating rights that could be exercised by a simple majority of noncontrolling interest members (including by such a member unilaterally). The absence of such rights, which represent voting rights in a limited partnership equivalent structure, would render OP to be a VIE. The Company, as managing member, has the power to direct the core activities of OP that most significantly affect OP's performance, and through its majority interest in OP, has both the right to receive benefits from and the obligation to absorb losses of OP. Accordingly, the Company is the primary beneficiary of OP and consolidates OP. As the Company conducts its business and holds its assets and liabilities through OP, the total assets and liabilities of OP represent substantially all of the total consolidated assets and liabilities of the Company.

Company-Sponsored Private Funds

The Company sponsors private funds and other investment vehicles as general partner for the purpose of providing investment management services in exchange for management fees and performance-based fees. These private funds are established as limited partnerships or equivalent structures. Limited partners of the private funds do not have either substantive liquidation rights, or substantive kick-out rights without cause, or substantive participating rights that could be exercised by a simple majority of limited partners or by a single limited partner. Accordingly, the absence of such rights, which represent voting rights in a limited partnership, results in the private funds being considered VIEs. The nature of the Company's involvement with its sponsored funds comprise fee arrangements and equity interests. The fee arrangements are commensurate with the level of management services provided by the Company, and contain terms and conditions that are customary to similar at-market fee arrangements.

Consolidated Company-Sponsored Private Fund—The Company currently consolidates a sponsored private fund in which it has more than an insignificant equity interest in the fund as general partner. As a result, the Company is considered to be acting in the capacity of a principal of the sponsored private fund and is therefore the primary beneficiary of the fund. The Company's exposure is limited to the value of its outstanding investment in the consolidated private fund of \$16.7 million at June 30, 2019 and \$13.2 million at December 31, 2018. The Company, as general partner, is not obligated to provide any financial support to the consolidated private fund. The consolidated private fund had total assets of \$24.6 million and immaterial liabilities at June 30, 2019, and total assets of \$42.7 million and total liabilities of \$20.1 million at December 31, 2018. Assets are made up primarily of marketable equity securities.

Unconsolidated Company-Sponsored Private Funds—The Company does not consolidate its sponsored private funds where it has insignificant direct equity interests or capital commitments to these funds as general partner. The Company may invest alongside certain of its sponsored private funds through joint ventures between the Company and these funds, or the Company may have capital commitments to its sponsored private funds that are satisfied directly through the co-investment joint ventures as an affiliate of the general partner. In these instances, the co-investment joint ventures are consolidated by the Company. As the Company's direct equity interests in its sponsored private funds as general partner absorb insignificant variability, the Company is considered to be acting in the capacity of an agent of these funds and is therefore not the primary beneficiary of these funds. The Company accounts for its equity interests in unconsolidated sponsored private funds under the equity method. The Company's maximum exposure to loss is limited to the carrying value of its investment in the unconsolidated sponsored private funds, totaling \$111.4 million at June 30, 2019 and \$117.3 million at December 31, 2018, included within equity and debt investments and assets held for sale on the consolidated balance sheets.

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Securitizations

The Company previously securitized loans receivable and CRE debt securities using VIEs. Upon securitization, the Company had retained beneficial interests in the securitization vehicles, usually in the form of equity tranches or subordinate securities. The Company also acquired securities issued by securitization trusts that are VIEs. The securitization vehicles were structured as pass-through entities that receive principal and interest on the underlying mortgage loans and debt securities and distribute those payments to the holders of the notes, certificates or bonds issued by the securitization vehicles. The loans and debt securities were transferred into securitization vehicles such that these assets are restricted and legally isolated from the creditors of the Company, and therefore are not available to satisfy the Company's obligations but only the obligations of the securitization vehicles. The obligations of the securitization vehicles did not have any recourse to the general credit of the Company and its other subsidiaries.

Consolidated Securitizations—Prior to June 30, 2018, the Company consolidated securitization trusts for which it had a retained interest and for which it acted as special servicer or collateral manager or otherwise, its interest in the trust may have become the controlling class or directing holder. The Company's role as special servicer, collateral manager or as controlling class or directing holder provided the Company with the ability to direct activities that most significantly impact the economic performance of the securitization vehicles, and together with the interests previously retained by the Company in the securitization vehicles, the Company was deemed to be the primary beneficiary and consolidated these securitization vehicles.

As of June 30, 2018, the Company no longer has any consolidated securitization trusts. The Company contributed its interests in three consolidated securitization trusts to Colony Credit upon closing of the Combination and sold its interests in two consolidated securitization trusts to third parties in the second quarter of 2018, resulting in a deconsolidation of these securitization trusts. The Company has retained its role as special servicer or as collateral manager in these securitization trusts. However, the Company may be removed as special servicer by the controlling class interest holders and may be removed as collateral manager through a right of removal provided to the buyer. Additionally, as of June 30, 2018, the underlying assets of the Company's remaining consolidated securitization trust was liquidated.

Unconsolidated Securitizations—The Company does not consolidate the assets and liabilities of CDOs in which the Company has an interest but does not retain the collateral management function. NRF had previously delegated the collateral management rights for certain sponsored N-Star CDOs and third party-sponsored CDOs to a third party collateral manager or collateral manager delegate who is entitled to a percentage of the senior and subordinate collateral management fees. The Company continues to receive fees as named collateral manager or collateral manager delegate and retained administrative responsibilities. The Company determined that the fees paid to the third party collateral manager or collateral manager delegate represent a variable interest in the CDOs and that the third party is acting as a principal. The Company concluded that it does not have the power to direct the activities that most significantly impact the economic performance of these CDOs, which include but are not limited to, the ability to sell distressed collateral, and therefore the Company is not the primary beneficiary of such CDOs and does not consolidate these CDOs. The Company's exposure to loss is limited to its investment in these unconsolidated CDOs, comprising CDO bonds, which aggregate to \$64.4 million at June 30, 2019 and \$67.5 million at December 31, 2018.

Trusts

The Company, through the Merger, acquired the Trusts, wholly-owned subsidiaries of NRF formed as statutory trusts. The Trusts issued preferred securities in private placement offerings, and used the proceeds to purchase junior subordinated notes to evidence loans made to NRF (Note 9). The Company owns all of the common stock of the Trusts but does not consolidate the Trusts as the holders of the preferred securities issued by the Trusts are the primary beneficiaries of the Trusts. The Company accounts for its interest in the Trusts under the equity method and its maximum exposure to loss is limited to its investment carrying value of \$3.7 million at June 30, 2019 and December 31, 2018, recorded in investments in unconsolidated ventures on the consolidated balance sheet. The junior subordinated notes are recorded as debt on the consolidated balance sheet.

13. Stockholders' Equity

The table below summarizes the share activities of the Company's preferred and common stock.

	Number of Shares						
(<u>In thousands)</u>	Preferred Stock	Class A Common Stock	Class B Common Stock				
Shares outstanding at December 31, 2017	65,464	542,599	736				
Redemption of preferred stock	(8,000)	_	_				
Shares issued upon redemption of OP Units	_	1,488	_				
Conversion of class B to class A common stock	_	28	(28)				
Repurchase of common stock	_	(54,813)	_				
Equity-based compensation, net of forfeitures	_	3,412	_				
Shares canceled for tax withholding on vested stock awards	_	(2,950)	_				
Shares outstanding at June 30, 2018	57,464	489,764	708				
Shares outstanding at December 31, 2018	57,464	483,347	734				
Shares issued upon redemption of OP Units	_	187	_				
Repurchase of common stock	_	(652)	_				
Equity-based compensation, net of forfeitures	_	4,713	_				
Shares canceled for tax withholding on vested stock awards	<u> </u>	(582)	_				
Shares outstanding at June 30, 2019	57,464	487,013	734				

Preferred Stock

In the event of a liquidation or dissolution of the Company, preferred stockholders have priority over common stockholders for payment of dividends and distribution of net assets.

The table below summarizes the preferred stock issued and outstanding at June 30, 2019:

Description	Dividend Rate Per Annum	Initial Issuance Date	Shares Outstanding (in thousands)	Par Value (in thousands)		(in thousands)		(in thousands)				(in thousands)						Liquidation Preference n thousands)	Earliest Redemption Date
Series B	8.25%	February 2007	6,114	\$	61	\$ 152,855	Currently redeemable												
Series E	8.75%	May 2014	10,000		100	250,000	Currently redeemable												
Series G	7.5%	June 2014	3,450		35	86,250	Currently redeemable												
Series H	7.125%	April 2015	11,500		115	287,500	April 13, 2020												
Series I	7.15%	June 2017	13,800		138	345,000	June 5, 2022												
Series J	7.125%	September 2017	12,600		126	315,000	September 22, 2022												
			57,464	\$	575	\$ 1,436,605													

All series of preferred stock are at parity with respect to dividends and distributions, including distributions upon liquidation, dissolution or winding up of the Company. Dividends on each series of preferred stock of the Company are payable quarterly in arrears, in the case of the Series B and E preferred stock, in February, May, August and November, and in the case of Series G, H, I and J preferred stock, in January, April, July and October.

Each series of preferred stock is redeemable on or after the earliest redemption date for that series at \$25.00 per share plus accrued and unpaid dividends (whether or not declared) exclusively at the Company's option. The redemption period for each series of preferred stock is subject to the Company's right under limited circumstances to redeem the preferred stock earlier in order to preserve its qualification as a REIT or upon the occurrence of a change of control (as defined in the articles supplementary relating to each series of preferred stock).

Preferred stock generally does not have any voting rights, except if the Company fails to pay the preferred dividends for six or more quarterly periods (whether or not consecutive). Under such circumstances, the preferred stock will be entitled to vote, together as a single class with any other series of parity stock upon which like voting rights have been conferred and are exercisable, to elect two additional directors to the Company's board of directors, until all unpaid dividends have been paid or declared and set aside for payment. In addition, certain changes to the terms of any series of preferred stock cannot be made without the affirmative vote of holders of at least two-thirds of the outstanding shares of each such series of preferred stock voting separately as a class for each series of preferred stock.

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Redemption of Preferred Stock

In May 2018, the Company redeemed all of its outstanding Series D preferred stock, with settlement in July 2018. The preferred stock redemption was at \$25.00 per share liquidation preference plus accrued and unpaid dividends prorated to the redemption date. The deficit of the \$25.00 per share liquidation preference over the carrying value of the preferred stock redeemed resulted in an increase to net income attributable to common stockholders.

Common Stock

Except with respect to voting rights, class A common stock and class B common stock have the same rights and privileges and rank equally, share ratably in dividends and distributions, and are identical in all respects as to all matters. Class A common stock has one vote per share and class B common stock has thirty-six and one-half votes per share. This gives the holders of class B common stock a right to vote that reflects the aggregate outstanding non-voting economic interest in the Company (in the form of OP Units) attributable to class B common stock holders and therefore, does not provide any disproportionate voting rights. Class B common stock was issued as consideration in the Company's acquisition in April 2015 of the investment management business and operations of its former manager, which was previously controlled by the Company's Chief Executive Officer. Each share of class B common stock shall convert automatically into one share of class A common stock if the Chief Executive Officer or his beneficiaries directly or indirectly transfer beneficial ownership of class B common stock or OP Units held by them, other than to certain qualified transferees, which generally includes affiliates and employees. In addition, each holder of class B common stock has the right, at the holder's option, to convert all or a portion of such holder's class B common stock into an equal number of shares of class A common stock.

Common Stock Repurchases

During the six months ended June 30, 2019, the Company repurchased 652,311 shares of its class A common stock, at an aggregate cost of approximately \$3.2 million (excluding commissions), or a weighted average price of \$4.84 per share pursuant to a \$300 million share repurchase program authorized by its board of directors in May 2018, and extended in May 2019 for an additional one year term.

During the year ended December 31, 2018, the Company repurchased 61,417,755 shares of its class A common stock, at an aggregate cost of approximately \$350.1 million (excluding commissions), or a weighted average price of \$5.70 per share. These repurchases were made pursuant to the Company's share repurchase programs authorized in February 2018 and in May 2018 of \$300 million each.

Dividend Reinvestment and Direct Stock Purchase Plan

The Company's Dividend Reinvestment and Direct Stock Purchase Plan (the "DRIP Plan") provides existing common stockholders and other investors the opportunity to purchase shares (or additional shares, as applicable) of the Company's class A common stock by reinvesting some or all of the cash dividends received on their shares of the Company's class A common stock or making optional cash purchases within specified parameters. The DRIP Plan involves the acquisition of the Company's class A common stock either in the open market, directly from the Company as newly issued common stock, or in privately negotiated transactions with third parties. There were no shares of class A common stock acquired under the DRIP Plan in the form of new issuances during the three and six months ended June 30, 2019 and during the year ended December 31, 2018.

Accumulated Other Comprehensive Income (Loss)

The following tables present the changes in each component of AOCI attributable to stockholders and noncontrolling interests in investment entities, net of immaterial tax effect. AOCI attributable to noncontrolling interests in Operating Company is immaterial.

Changes in Components of AOCI—Stockholders

(I <u>n thousands)</u>	in A	pany's Share OCI of Equity Method vestments	 realized Gain (Loss) on Securities	(L	realized Gain oss) on Cash low Hedges	eign Currency nslation Gain (Loss)	nrealized Gain Loss) on Net Investment Hedges	Total
AOCI at December 31, 2017	\$	5,616	\$ 14,418	\$	_	\$ 45,931	\$ (18,649)	\$ 47,316
Cumulative effect of adoption of new accounting pronouncements		(202)	_		_	_	_	(202)
Other comprehensive income (loss) before reclassifications		1,968	(15,807)		_	(21,612)	13,107	(22,344)
Amounts reclassified from AOCI		_	(4,806)		_	4,158	(2,788)	(3,436)
Deconsolidation of N-Star CDO		_	2,596		_	_	_	2,596
AOCI at June 30, 2018	\$	7,382	\$ (3,599)	\$	_	\$ 28,477	\$ (8,330)	\$ 23,930
AOCI at December 31, 2018	\$	3,629	\$ (3,175)	\$	(91)	\$ 6,618	\$ 7,018	\$ 13,999
Other comprehensive income (loss) before reclassifications		8,828	591		(2,063)	(7,643)	14,766	14,479
Amounts reclassified from AOCI			626			(1,128)	(1,009)	(1,511)
AOCI at June 30, 2019	\$	12,457	\$ (1,958)	\$	(2,154)	\$ (2,153)	\$ 20,775	\$ 26,967

Changes in Components of AOCI—Noncontrolling Interests in Investment Entities

(In thousands)	Unrealized Gair (Loss) on Cash Flow Hedges			ign Currency Islation Gain (Loss)	(L	realized Gain .oss) on Net nvestment Hedges	Total
AOCI at December 31, 2017	\$		\$	38,948	\$	3,127	\$ 42,075
Other comprehensive income (loss) before reclassifications		_		(12,639)		3,292	(9,347)
Amounts reclassified from AOCI		_		4,409		(644)	3,765
AOCI at June 30, 2018	\$	_	\$	30,718	\$	5,775	\$ 36,493
AOCI at December 31, 2018	\$	(390)	\$	(600)	\$	9,644	\$ 8,654
Other comprehensive income (loss) before reclassifications		(4,656)		(10,840)		1,392	(14,104)
Amounts reclassified from AOCI		_		(465)		448	(17)
AOCI at June 30, 2019	\$	(5,046)	\$	(11,905)	\$	11,484	\$ (5,467)

Reclassifications out of AOCI—Stockholders

Information about amounts reclassified out of AOCI attributable to stockholders by component is presented below:

(<u>In thousands)</u>	Three Mont	ee Months Ended June 30, Six Months Ended June 30,					June 30,	_
Component of AOCI reclassified into earnings	2019		2018		2019 2018		2018	Affected Line Item in the Consolidated Statements of Operations
Realized gain (loss) on marketable securities	\$ -	- \$	2,194	\$	_	\$	10,100	Other gain (loss), net
Other-than-temporary impairment and write-offs of securities	-	-	(1,188)		(626)		(5,294)	Other gain (loss), net
Deconsolidation of N-Star CDO	_	-	(2,596)		_		(2,596)	Other gain (loss), net
Release of cumulative translation adjustments	173	}	5		1,128		(4,158)	Other gain (loss), net
Unrealized gain (loss) on dedesignated net investment hedges	2:	2	2,082		46		584	Other gain (loss), net
Realized gain (loss) on net investment hedges	739)	(232)		963		2,204	Other gain (loss), net

14. Noncontrolling Interests

Redeemable Noncontrolling Interests

The following table presents the activity in redeemable noncontrolling interests in a consolidated open-end fund sponsored by the Company.

	 Six Months E	nded June 30,		
(In thousands)	 2019		2018	
Beginning balance	\$ 9,385	\$	34,144	
Contributions	_		305	
Distributions and redemptions	(3,393)		(2,103)	
Net income (loss)	1,953		1,177	
Ending balance	\$ 7,945	\$	33,523	

Noncontrolling Interests in Investment Entities

These are interests in consolidated investment entities held by private investment funds managed by the Company, or by third party joint venture partners.

The Company's investment in the real estate portfolio of its industrial segment is made alongside third party limited partners through a joint venture consolidated by the Company. Over time, capital contributions or redemptions from limited partners changes the Company's ownership interest in the joint venture. Limited partners are admitted or redeemed at the net asset value of the joint venture, based upon valuations determined by independent third parties, at the time of their contributions or redemptions. For the six months ended June 30, 2019 and 2018, the difference between contributions or redemptions and the respective limited partners' share of the joint venture resulted in a net increase to additional paid-in capital of \$12.4 million and \$21.1 million, respectively.

Noncontrolling Interests in Operating Company

Certain current and past employees of the Company directly or indirectly own interests in OP, presented as noncontrolling interests in the Operating Company. Noncontrolling interests in OP have the right to require OP to redeem part or all of such member's OP Units for cash based on the market value of an equivalent number of shares of class A common stock at the time of redemption, or at the Company's election as managing member of OP, through issuance of shares of class A common stock (registered or unregistered) on a one-for-one basis. At the end of each period, noncontrolling interests in OP is adjusted to reflect their ownership percentage in OP at the end of the period, through a reallocation between controlling and noncontrolling interests in OP.

For the six months ended June 30, 2019, the Company redeemed 187,187 OP Units with the issuance of an equal number of shares of class A common stock on a one-for-one basis.

For the year ended December 31, 2018, the Company redeemed 2,870,422 OP Units, of which 2,074,457 OP Units were redeemed in exchange for an equal number of shares of class A common stock on a one-for-one basis, and 795,965 OP Units were redeemed in exchange for cash of \$4.8 million to satisfy tax obligations of OP unitholders. The redemptions included 1.0 million OP units issued for settlement of the contingent consideration in connection with the Internalization (Note 11).

15. Discontinued Operations

All of discontinued operations for 2019 and most of discontinued operations for 2018 represent the results of operations of (i) the industrial segment which includes direct compensation and administrative expenses of the industrial business, and (ii) associated fee income, equity method earnings from the Company's general partner interest in the industrial open-end fund, including carried interest, and compensation related to carried interest sharing, which are reported under the investment management segment.

The first half of 2018 also includes loss from discontinued operations of \$0.2 million related to certain properties in the THL Hotel Portfolio acquired in July 2017 that qualified as held for sale at the time of foreclosure. Such properties were fully disposed of in the second quarter of 2018.

Income (loss) from discontinued operations is presented below.

	Three Months Ended June 30,				Six Months Ended June 30,			
(In thousands)		2019		2018	2019		2018	
Revenues								
Property operating income	\$	91,741	\$	72,155	\$ 172,973	\$	140,508	
Fee income		2,978		1,634	5,449		2,948	
Interest and other income		1,228		792	2,368		1,908	
Revenues from discontinued operations		95,947		74,581	 180,790		145,364	
Expenses								
Property operating expense		25,669		21,054	48,007		42,453	
Interest expense		19,726		10,856	34,352		21,046	
Investment and servicing expense		8		178	538		263	
Depreciation and amortization		45,360		32,482	84,805		62,427	
Impairment loss		_		174	_		174	
Compensation expense—cash and equity-based (1)		3,680		2,632	6,339		5,027	
Compensation expense—carried interest		561		1,060	340		1,919	
Administrative expenses		1,386		1,084	3,016		2,391	
Expenses from discontinued operations		96,390		69,520	177,397	-	135,700	
Other income (loss)					_		_	
Gain from sale of real estate		547		_	23,395		2,293	
Other loss, net		(49)		_	(57)		_	
Equity method earnings (losses)		(173)		2,650	(644)		4,833	
Income (loss) from discontinued operations before income								
taxes		(118)		7,711	26,087		16,790	
Income tax benefit (expense)		(386)		53	 (298)		68	
Income (loss) from discontinued operations		(504)		7,764	25,789		16,858	
Income (loss) from discontinued operations attributable to:								
Noncontrolling interests in investment entities		674		3,709	17,983		8,728	
Noncontrolling interests in Operating Company		(71)		232	 474		466	
Income (loss) from discontinued operations attributable to Colony Capital, Inc.	\$	(1,107)	\$	3,823	\$ 7,332	\$	7,664	

Includes equity-based compensation of \$0.7 million for both the three months ended June 30, 2019 and 2018, and \$1.4 million and \$1.1 million for the six months ended June 30, 2019 and 2018, respectively.

16. Earnings per Share

The following table provides the basic and diluted earnings per common share computations:

	Three Months	Ended	l June 30,	Six Months Ended June 30,			
(<u>In thousands, except per share data)</u>	2019		2018		2019		2018
Net income (loss) allocated to common stockholders							
Loss from continuing operations	\$ (484,142)	\$	(50,672)	\$	(540,590)	\$	(86,924)
(Income) loss from continuing operations attributable to noncontrolling interests	43,497		(18,564)		16,530		(27,480)
Loss from continuing operations attributable to Colony Capital, Inc.	 (440,645)		(69,236)		(524,060)		(114,404)
Income (loss) from discontinued operations attributable to Colony Capital, Inc.	(1,107)		3,823		7,332		7,664
Net loss attributable to Colony Capital, Inc.	(441,752)		(65,413)		(516,728)		(106,740)
Preferred stock redemption	_		3,995		_		3,995
Preferred dividends	(27,138)		(31,388)		(54,275)		(62,775)
Net loss attributable to common stockholders	(468,890)		(92,806)		(571,003)		(165,520)
Net income allocated to participating securities	(953)		(643)		(1,673)		(1,272)
Net loss allocated to common stockholders—basic	(469,843)		(93,449)		(572,676)		(166,792)
Interest expense attributable to convertible notes (1)	_		_		_		_
Net loss allocated to common stockholders—diluted	\$ (469,843)	\$	(93,449)	\$	(572,676)	\$	(166,792)
Weighted average common shares outstanding							
Weighted average number of common shares outstanding—basic	479,228		488,676		479,577		509,562
Weighted average effect of dilutive shares (1)(2)(3)	_		_		_		_
Weighted average number of common shares outstanding—diluted	479,228		488,676		479,577		509,562
Basic loss per share							
Loss from continuing operations	\$ (0.98)	\$	(0.20)	\$	(1.21)	\$	(0.35)
Income from discontinued operations	_		0.01		0.02		0.02
Net loss attributable to common stockholders per basic common share	\$ (0.98)	\$	(0.19)	\$	(1.19)	\$	(0.33)
Diluted loss per share							
Loss from continuing operations	\$ (0.98)	\$	(0.20)	\$	(1.21)	\$	(0.35)
Income from discontinued operations	_		0.01		0.02		0.02
Net loss attributable to common stockholders per diluted common share	\$ (0.98)	\$	(0.19)	\$	(1.19)	\$	(0.33)

For both the three months ended June 30, 2019 and 2018, excluded from the calculation of diluted earnings per share is the effect of adding back \$7.1 million of interest expense and 38,112,100 weighted average diluted common share equivalents for the assumed conversion or exchange of the Company's outstanding convertible and exchangeable notes, as applicable, as their inclusion would be antidilutive. For both the six months ended June 30, 2019 and 2018, excluded from the calculation of diluted earnings per share is the effect of adding back \$14.3 million of interest expense and 38,112,100 weighted average dilutive common share equivalents for the assumed conversion or exchange of the Company's outstanding convertible and exchangeable notes, as applicable, as their inclusion would be antidilutive.

The calculation of diluted earnings per share excludes the effect of weighted average unvested non-participating restricted shares of 92,700 and 605,800 for the three months ended June 30, 2019 and 2018, respectively, and 115,200 and 634,200 for the six months ended June 30, 2019 and 2018, respectively, as the effect would be antidilutive. The calculation of diluted earnings per share also excludes the effect of weighted average shares of class A common stock that are contingently issuable in relation to PSUs (Note 18) of 459,800 and 2,137,500 for the three months ended June 30, 2019 and 2018, respectively, and 755,700 and 1,074,700 for the six months ended June 30, 2019 and 2018, respectively.

⁽³⁾ OP Units, subject to lock-up agreements, may be redeemed for registered or unregistered class A common shares on a one-for-one basis. At June 30, 2019 and 2018, there were 31,171,300 and 30,426,900 redeemable OP Units, respectively. These OP Units would not be dilutive and were not included in the computation of diluted earnings per share for all periods presented.

17. Fee Income

The Company's real estate investment management platform manages capital on behalf of institutional and retail investors in private funds, and traded and non-traded REITs, for which the Company earns fee income. For investment vehicles in which the Company cosponsors with a third party or for which the Company engages a third party sub-advisor, such fee income is shared with the respective cosponsor or sub-advisor.

Fee income for all periods presented excludes management fees from the Company's open-end industrial fund which is classified as held for sale. Such fees are included in income from discontinued operations (Note 15).

The Company's fee income is earned from the following sources.

	 Three Months	Ended .	June 30,	Six Months Ended June 30,				
(In thousands)	 2019		2018		2019	2018		
Institutional funds	\$ 13,033	\$	15,537	\$	23,671	\$	27,364	
Public companies (Colony Credit, NRE)	15,038		16,219		30,144		28,391	
Non-traded REITs	4,989		6,244		10,095		17,703	
Other	2,373		290		2,551		360	
	\$ 35,433	\$	38,290	\$	66,461	\$	73,818	

The following table presents the Company's fee income by type:

		Three Months	Ended	June 30,	Six Months Ended June 30,				
(<u>In thousands)</u>	2019		2018			2019		2018	
Base management fees (\$32,418, \$33,850, \$62,620 and \$66,712 from affiliates, respectively)	\$	32,612	\$	34,116	\$	62,976	\$	66,978	
Asset management fees (\$601, \$761, \$1,236 and \$1,435 from affiliates, respectively)		1,230		761		1,865		1,435	
Acquisition and disposition fees—from affiliates		_		_		_		1,922	
Other fee income (\$248, \$3,389, \$262 and \$3,389 from affiliates, respectively)		1,591		3,413		1,620		3,483	
Total fee income	\$	35,433	\$	38,290	\$	66,461	\$	73,818	

Base Management Fees—The Company earns base management fees for the day-to-day operations and administration of its managed private funds and traded and non-traded REITs, calculated as follows:

- Private Funds—generally 1% per annum of limited partners' net funded capital or 1.75% per annum of (i) total commitments during commitment period and (ii) thereafter, invested capital:
- Colony Credit—1.5% per annum of Colony Credit's stockholders' equity (as defined in its management agreement);
- Non-Traded REITs—1.5% per annum of most recently published net asset value (as may be subsequently adjusted for any special distribution) for NorthStar Healthcare, and prior to closing of the Combination on January 31, 2018, 1% to 1.25% per annum of gross assets for NorthStar I and NorthStar II. \$2.5 million per quarter of base management fee for NorthStar Healthcare is paid in shares of NorthStar Healthcare common stock at a price per share equal to its most recently published NAV per share (as may be subsequently adjusted for any special distribution); and
- NRE—a variable fee of 1.5% per annum of NRE's reported European Public Real Estate Association Net Asset Value ("EPRA NAV" as defined in its management agreement) for EPRA NAV up to and including \$2.0 billion, and 1.25% per annum for EPRA NAV amounts exceeding \$2.0 billion. The management agreement had provided for the Company's management of NRE through at least January 1, 2023. In November 2018, NRE and the Company reached an agreement to terminate the management agreement upon a sale of NRE or, if no sale is consummated, upon internalization of the management of NRE. Such termination will result in a termination payment to the Company of \$70 million, inclusive of incentive fees earned through termination, of which \$5.4 million has been received for fiscal year 2018. In July 2019, following a comprehensive review by NRE's Strategic Review Committee and approval by its Board of Directors, NRE entered into an agreement to sell all of its outstanding common stock for an estimated price of \$17.03 per share based on three-month forward foreign exchange rates. The sale is expected to close in the fourth quarter of 2019, subject to customary closing conditions, including approval of a majority of NRE's stockholders.

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Asset Management Fees—The Company earns asset management fees from its managed private funds, which represents a one-time fee upon closing of each investment, calculated as a fixed percentage, generally 0.5% of the limited partners' net funded capital on each investment.

Acquisition and Disposition Fees—Prior to closing of the Combination on January 31, 2018, the Company earned from NorthStar I and NorthStar II an acquisition fee of 1% of the amount funded or allocated to originate or acquire an investment, and a disposition fee of 1% to 2% of the contractual sales price for disposition of an investment.

Incentive Fees—The Company may earn incentive fees from NRE and Colony Credit, determined based on the performance of the investment vehicles subject to the achievement of minimum return hurdles in accordance with the terms set out in their respective governing agreements. A portion of the incentive fees earned by the Company (generally 40% to 50%) is allocable to senior management, investment professionals and certain other employees of the Company, included in carried interest and incentive fee compensation expense.

Other Fee Income—Other fees include advisory fees, licensing fee related to the Colony Capital Fundamental U.S. Real Estate Index, a rules-based strategy that invests in common stock of REITs, and prior to May 2018, selling commission and dealer manager fees through its broker-dealer platform for selling equity in certain classes of shares in the retail companies. In April 2018, the Company combined its broker-dealer platform with a third party to form a joint venture to distribute future investment products. The Company's share of earnings or losses from the joint venture is reflected in equity method earnings.

18. Equity-Based Compensation

The Colony Capital, Inc. 2014 Omnibus Stock Incentive Plan (the "Equity Incentive Plan") provides for the grant of restricted stock, performance stock units ("PSUs"), Long Term Incentive Plan ("LTIP") units, RSUs, deferred stock units ("DSUs"), options, warrants or rights to purchase shares of the Company's common stock, cash incentives and other equity-based awards to the Company's officers, directors (including non-employee directors), employees, co-employees, consultants or advisors of the Company or of any parent or subsidiary who provides services to the Company. Shares reserved for the issuance of awards under the Equity Incentive Plan are subject to equitable adjustment upon the occurrence of certain corporate events, provided that this number automatically increases each January 1st by 2% of the outstanding number of shares of the Company's class A common stock on the immediately preceding December 31st. At June 30, 2019, an aggregate of 54.4 million shares of the Company's class A common stock were reserved for the issuance of awards under the Equity Incentive Plan.

Restricted Stock—Restricted stock awards relating to the Company's class A common stock are granted to senior executives, directors and certain employees, with a service condition only and are generally subject to annual time-based vesting in equal tranches over a three-year period. Restricted stock is entitled to dividends declared and paid on the Company's class A common stock and such dividends are not forfeitable prior to vesting of the award. Restricted stock awards are valued based on the Company's class A common stock price on grant date and equity-based compensation expense is recognized on a straight-line basis over the requisite three-year service period.

Performance Stock Units ("PSUs")—PSUs are granted to senior executives and certain employees, and are subject to both a service condition and market condition. Following the end of the measurement period for the PSUs, the recipients of PSUs who remain employed will vest in, and be issued a number of shares of the Company's class A common stock, ranging from 0% to 200% of the number of PSUs granted, to be determined based upon the performance of the Company's class A common stock either relative to that of a specified peer group or against a target stock price over a three-year measurement period (such measurement metric the "total shareholder return"). In addition, recipients of PSUs whose employment is terminated after the first anniversary of the PSU grant are eligible to vest in a portion of the PSU award following the end of the measurement period based on achievement of the total shareholder return metric otherwise applicable to the award. PSUs also contain dividend equivalent rights which entitle the recipients to a payment equal to the amount of dividends that would have been paid on the shares that are ultimately issued at the end of the measurement period. In February 2019, the PSUs issued in 2018 were modified to, among other things, reduce the potential maximum number of shares of the Company's class A common stock to be issued upon final vesting from 200% to 125% of the number of PSUs granted. The incremental value resulting from the modification was immaterial.

Fair value of PSUs, including dividend equivalent rights, was determined using a Monte Carlo simulation under a risk-neutral premise, with the following assumptions:

	2019 PSU Grants	2018 PSU Grant (4)
Expected volatility of the Company's class A common stock (1)	26.2%	29.0%
Expected annual dividend yield (2)	8.5% - 8.7%	7.3%
Risk-free rate (per annum) (3)	2.2% - 2.4%	2.1%

⁽¹⁾ Based upon historical volatility of the Company's stock, and where applicable, a combination of historical volatility and implied volatility on actively traded stock options of a specified peer group.

Fair value of PSU awards, excluding dividend equivalent rights, is recognized on a straight-line basis over their measurement period as compensation expense, and is not subject to reversal even if the market condition is not achieved. The dividend equivalent right is accounted for as a liability-classified award. The fair value of the dividend equivalent right is recognized as compensation expense on a straight-line basis over the measurement period, and is subject to adjustment to fair value at each reporting period.

LTIP Units—LTIP units are designated as profits interests for federal income tax purposes. Unvested LTIP units do not accrue distributions. Each vested LTIP unit is convertible, at the election of the holder, into one common OP Unit and upon conversion, subject to the redemption terms of OP Units (Note 14). LTIP units are valued based on the Company's class A common stock price on grant date, with equity-based compensation cost recognized on a straight-line basis over the service period and represent an allocation to noncontrolling interest in the Operating Company.

Deferred Stock Units—Certain non-employee directors may elect to defer the receipt of annual base fees and/or restricted stock awards, and in lieu, receive awards of DSUs. DSUs awarded in lieu of annual base fees are fully vested on their grant date, while DSUs awarded in lieu of restricted stock awards vest one year from their grant date. DSUs are entitled to a dividend equivalent, in the form of additional DSUs based on dividends declared and paid on the Company's class A common stock. Any such additional DSUs will also be credited with additional DSUs as cash dividends are paid, subject to the same restrictions and vesting conditions, if any. Upon separation of service from the Company, vested DSUs are to be settled in shares of the Company's class A common stock. Fair value of DSUs are determined based on the price of the Company's class A common stock on grant date and recognized immediately if fully vested upon grant, or on a straight-line basis over the vesting period as equity based compensation expense and equity.

Equity-based compensation expense, excluding amounts related to the industrial segment that is presented as discontinued operations (Note 15), is as follows:

		Three Months	s Ended	June 30,	Six Months	s Ended June 30,		
(<u>In thousands)</u>		2019		2018	2019		2018	
Compensation expense (including \$315, \$181, \$432 and \$203 amor	tization	7 - 7 - 7 - 7		0.740	 10.101	_	00.400	
of fair value of dividend equivalent right)	\$	7,577	\$	8,716	\$ 13,491	\$	20,429	

Changes in the Company's unvested equity awards are summarized below:

					Weig		ge Grai alue	nt Date Fair
	Restricted Stock	DSUs	PSUs (1)	Total	PSUs			All Other Awards
Unvested shares and units at December 31, 2018	5,422,090	183,134	2,043,949	7,649,173	\$	5.09	\$	9.39
Granted	4,869,734	315,961	3,760,864	8,946,559		2.92		5.20
Vested	(1,658,735)	(244,111)	_	(1,902,846)		_		10.67
Forfeited	(157,165)	_	(24,071)	(181,236)		4.53		6.60
Unvested shares and units at June 30, 2019	8,475,924	254,984	5,780,742	14,511,650	\$	3.68	\$	6.67

⁽¹⁾ Represents the number of PSUs granted which does not reflect potential increases or decreases that could result from the final outcome of the total shareholder return at the end of the performance period.

²⁾ Based upon a combination of historical dividend yields and the current annualized dividends.

⁽³⁾ Based upon the continuously compounded zero-coupon US Treasury yield for the term coinciding with the remaining measurement period of the award as of valuation date.

⁽⁴⁾ Reflects assumptions applied in valuing the award upon modification in February 2019.

Fair value of equity awards that vested, determined based on their respective fair values at vesting date, was \$1.3 million and \$1.5 million for the three months ended June 30, 2019 and 2018, respectively, and \$9.8 million and \$106.5 million for the six months ended June 30, 2019 and 2018, respectively.

At June 30, 2019, aggregate unrecognized compensation cost for all unvested equity awards was \$58.0 million, which is expected to be recognized over a weighted average period of 2.2 years.

Awards Granted by Managed Companies

Colony Credit and NRE, both managed by the Company, issued restricted stock and performance stock units to the Company and certain of the Company's employees (collectively, "managed company awards"). Colony Credit awards are primarily restricted stock grants that typically vest over a three-year period, subject to service conditions. NRE awards generally have similar terms as the Company's stock awards, except that the NRE performance stock units measure NRE's stock performance against either an absolute total shareholder return threshold or relative to the performance of a specified market index. Employees are entitled to receive shares of NRE common stock if service conditions and/or market conditions are met. Generally, the Company then grants the managed company awards that it receives in its capacity as manager to its employees with substantially the same terms and service requirements. Such grants are made at the discretion of the Company, and the Company may consult with the board of directors or compensation committees of the respective managed companies as to final allocation of awards to its employees.

Managed company awards granted to the Company, pending the grant by the Company to its employees, are recognized based upon their fair value at grant date as an investment in unconsolidated ventures and other liabilities on the consolidated balance sheet. The deferred revenue liability is amortized into other income as the awards vest to the Company. Managed company awards granted to employees, directly by NRE or Colony Credit, or through the Company, are recorded as other asset and other liability, and amortized on a straight-line basis as equity-based compensation expense and as other income, respectively, as the awards vest to the employees. The other asset and other liability associated with managed company awards granted to employees are subject to adjustment to fair value at each reporting period, with changes reflected in equity-based compensation and other income, respectively.

Equity-based compensation expense recognized related to managed company awards was \$3.6 million and \$4.2 million for the three months ended June 30, 2019 and 2018, respectively, and \$6.4 million and \$5.0 million for the six months ended June 30, 2019 and 2018, respectively. A corresponding amount is recognized in other income for managed company awards granted to employees (Note 19). At June 30, 2019, aggregate unrecognized compensation cost for unvested managed company awards was \$32.8 million, which is expected to be recognized over a weighted average period of 2.3 years.

19. Transactions with Affiliates

Affiliates include (i) private funds, traded and non-traded REITs and investment companies that the Company manages or sponsors, and in which the Company may have an equity interest or co-invests with; (ii) the Company's investments in unconsolidated ventures; and (iii) directors, senior executives and employees of the Company (collectively, "employees").

Amounts due from affiliates consist of the following:

(In thousands) Investment vehicles and unconsolidated ventures	Jun	June 30, 2019		eember 31, 2018
Fee income	\$	34,795	\$	34,429
Cost reimbursements and recoverable expenses		8,924		10,754
Employees and other affiliates		688		596
	\$	44,407	\$	45,779

Transactions with affiliates include the following:

Fee Income—Fee income earned from investment vehicles that the Company manages and/or sponsors, and may have an equity interest or co-investment, are presented in Note 17.

Cost Reimbursements—The Company received cost reimbursement income related primarily to the following arrangements:

• Direct and indirect operating costs, including but not limited to compensation, overhead and other administrative costs, for managing the operations of the non-traded REITs and Colony Credit, with reimbursements for non-

traded REITs limited to the greater of 2% of average invested assets or 25% of net income (net of base management fees);

- Direct costs of personnel dedicated solely to NRE plus 20% of such personnel costs for related overhead charges, not to exceed, in aggregate, specified thresholds as set out in the NRE management agreement;
- Costs incurred in performing investment due diligence for retail companies and private funds managed by the Company;
- Equity awards granted by Colony Credit and NRE to employees of the Company, which are presented gross as other income and compensation expense (Note 18);
- Services provided to the Company's unconsolidated investment ventures for servicing and managing their loan portfolios, including foreclosed properties, and services to the Company's joint venture with DBH which manages the Company's digital infrastructure investment vehicle; and
- Administrative services provided to certain senior executives of the Company.

Cost reimbursements, included in other income, were as follows.

	Three Months Ended June 30,					Six Months Ended June 30,			
(<u>In thousands)</u>		2019		2018		2019		2018	
Retail companies	\$	689	\$	484	\$	1,427	\$	2,871	
Public companies (Colony Credit, NRE)		2,663		2,944		5,295		4,694	
Private funds and other		4,344		2,416		7,879		4,260	
Equity awards of Colony Credit and NRE (Note 18)		3,643		4,250		6,583		5,062	
	\$	11,339	\$	10,094	\$	21,184	\$	16,887	

Recoverable Expenses—The Company pays organization and offering costs associated with the formation and capital raising of the retail companies and private funds sponsored by the Company, for which the Company recovers from these investment vehicles, up to specified thresholds for certain private funds and up to 1% of proceeds expected to be raised from the offering of retail companies (excluding shares offered pursuant to distribution reinvestment plans).

NorthStar Healthcare Credit Facility—The Company has committed to provide NorthStar Healthcare with an unsecured revolving credit facility at market terms with a maximum principal amount of \$35.0 million. The credit facility matures in December 2020, with a six-month extension option. Advances under the credit facility accrue interest at LIBOR plus 3.5%. There is no commitment fee for the unused portion of the facility. The credit facility is intended to provide additional liquidity to NorthStar Healthcare on an as needed basis. At June 30, 2019 and December 31, 2018, there were no outstanding advances under the revolving credit facility.

Liquidating Trust—As contemplated in the combination agreement, a certain loan receivable previously held by NorthStar I was not transferred to Colony Credit, for which the Company acquired a senior participation interest at par, and the remaining junior participation interest ("NorthStar I Retained Asset") was transferred to a liquidating trust. The Company entered into a management services agreement with the liquidating trust to service and assist in the potential sale of the NorthStar I Retained Asset, and to provide administrative services on such terms and conditions as approved by the trustees for a management fee of 1.25% per annum of the net assets of the liquidating trust. Such fee amount is immaterial.

Sales to Colony Credit—There were no such sales in the six months ended June 30, 2019. In May 2018, the Company sold a preferred equity investment sponsored by the Company's equity method investee, RXR Realty, to Colony Credit at the unpaid principal amount of the investment of \$89.1 million. In July 2018, the Company sold to Colony Credit its interest in a subsidiary holding a net lease property in Norway that was partially financed by a non-callable bond for \$121.5 million based on an appraised value of the property, resulting in a gain on sale of \$28.6 million.

Healthcare Partnership—The Healthcare Partnership was previously formed by NRF with the intention of expanding the Company's healthcare business (Note 18). The Healthcare Partnership is entitled to incentive fees ranging from 20% to 25% of distributions above certain hurdles for new and existing healthcare real estate investments held by the Company and a portion of incentive fees earned from NorthStar Healthcare. To date, no incentive fees have been earned by the Healthcare Partnership.

American Healthcare Investors Joint Venture—The Company has an equity method investment in American Healthcare Investors, LLC ("AHI"). Prior to the termination of its management agreement in October 2018, AHI had provided certain healthcare-focused real estate investment management and related services to the Company and NorthStar Healthcare. For the three and six months ended June 30, 2018, the Company incurred property management fees and sub-advisory fees to AHI totaling \$1.3 million and \$2.6 million, respectively.

Arrangements with Company-Sponsored Private Fund—The Company co-invests alongside a Company-sponsored private fund through joint ventures between the Company and the sponsored private fund. These co-investment joint ventures are consolidated by the Company. The Company has capital commitments, as general partner, directly into the private fund and as an affiliate of the general partner, capital commitments satisfied through co-investment joint ventures. In connection with the Company's commitments as an affiliate of the general partner, the Company is allocated a proportionate share of the costs of the private fund such as financing and administrative costs. Such costs expensed during the three and six months ended June 30, 2019 and 2018 were immaterial and relate primarily to the Company's share of the fund's operating costs and deferred financing costs on borrowings of the fund.

Equity Awards of NRE and Colony Credit—As discussed in Note 18, NRE and Colony Credit grant equity awards to the Company and certain of the Company's employees, either directly by NRE and Colony Credit, or indirectly through the Company, are recognized as a gross-up of equity-based compensation expense over the vesting period with a corresponding amount in other income.

Investment in Managed Investment Vehicles—Subject to the Company's related party policies and procedures, senior management, investment professionals and certain other employees may participate on a discretionary basis in investment vehicles sponsored by the Company, either directly in the vehicle or indirectly through the general partner entity. These investments are generally not subject to management fees, but otherwise bear their proportionate share of other operating expenses of the investment vehicles. At June 30, 2019 and December 31, 2018, such investments amounted to \$6.7 million and \$5.7 million, respectively, reflected in redeemable noncontrolling interests and noncontrolling interests on the balance sheet. Their share of net income was \$0.5 million and \$1.6 million for the three months ended June 30, 2019 and 2018, respectively, and \$1.0 million and \$2.8 million for the six months ended June 30, 2019 and 2018, respectively.

Corporate Aircraft—The Company, through its subsidiary, Colony Capital Advisors, LLC, has entered into a time sharing agreement with Thomas J. Barrack, Jr., the Company's Executive Chairman and Chief Executive Officer, under which Mr. Barrack may use the Company's aircraft for personal travel. Under this arrangement, Mr. Barrack pays the Company for personal usage based on the incremental cost to the Company, including direct and indirect variable costs, but in no case more than the maximum reimbursement permitted by the Federal Aviation Regulations under the agreement. Mr. Barrack has reimbursed the Company \$0.4 million and \$0.3 million for personal flights taken during the three months ended June 30, 2019 and 2018, respectively, and \$0.6 million and \$0.4 million during the six months ended June 30, 2019 and 2018, respectively.

20. Commitments and Contingencies

Operating Leases

The Company's operating leases, as lessee, are primarily ground leases assumed through its real estate acquisitions and leases for its corporate offices. Equipment leases are generally short term leases of less than 12 months or constitute immaterial lease payments.

At June 30, 2019, the weighted average remaining lease terms were 20.7 years for ground leases and 7.9 years for office leases.

For the three and six months ended June 30, 2018, lease expense, including variable lease expense, was \$1.8 million and \$3.8 million for ground leases, respectively, and \$2.5 million and \$5.2 million for office leases, respectively.

For the three and six months ended June 30, 2019, the following table summarizes lease expense for ground leases, included in property operating expense, and office leases, included in administrative expense.

		Three Months En	une 30, 2019	Six Months Ended June 30, 2019				
(In thousands)	Gro	und Leases	Office Leases Ground Lea		Ground Leases	es Office Leas		
Operating lease expense:								
Fixed lease expense	\$	2,254	\$	2,063	\$	4,189	\$	4,210
Variable lease expense		506		669		1,079		1,036
	\$	2,760	\$	2,732	\$	5,268	\$	5,246

Operating Lease Commitments

The operating lease liability was determined using a weighted average discount rate of 5.5%. At June 30, 2019, the Company's future operating lease commitments for ground leases on real estate held for investment and for corporate office leases were as follows.

(In thousands)

Year Ending December 31,	Ground Leases	Office Leases	Total
Remaining 2019	\$ 3,179	\$ 4,715	\$ 7,894
2020	6,275	8,926	15,201
2021	5,922	8,537	14,459
2022	5,959	7,524	13,483
2023	5,912	6,986	12,898
2024 and thereafter	67,979	29,615	97,594
Total lease payments	95,226	66,303	161,529
Present value discount			(45,509)
Operating lease liability (Note 8)			\$ 116,020

At December 31, 2018, the Company's future minimum operating lease commitments for ground leases on real estate held for investment and for corporate office leases were as follows:

(In thousands)

Year Ending December 31,	 Ground Leases	Office Leases	Total
2019	\$ 5,149	\$ 9,380	\$ 14,529
2020	5,217	9,007	14,224
2021	5,386	8,617	14,003
2022	5,776	7,602	13,378
2023	5,720	7,045	12,765
2024 and thereafter	87,150	29,615	116,765
Total lease payments	\$ 114,398	\$ 71,266	\$ 185,664

Contingent Consideration

In connection with a consensual foreclosure of the THL Hotel Portfolio, contingent consideration is payable to a preferred equity holder of the borrower in an amount up to \$13.0 million (Note 11).

Litigation and Claims

The Company may be involved in litigation and claims in the ordinary course of business. As of June 30, 2019, the Company was not involved in any legal proceedings that are expected to have a material adverse effect on the Company's results of operations, financial position or liquidity.

21. Segment Reporting

The Company conducts its business through the following six reportable segments:

- Healthcare—The Company's healthcare segment is composed of a diverse portfolio of senior housing, skilled nursing facilities, medical
 office buildings, and hospitals. The Company earns rental income from senior housing, skilled nursing facilities and hospital assets that
 are under net leases to single tenants/operators and from medical office buildings which are both single tenant and multi-tenant. In
 addition, certain of the Company's senior housing properties are managed by operators under a RIDEA (REIT Investment
 Diversification and Empowerment Act) structure, which effectively allows the Company to gain financial exposure to underlying
 operations of the facility in a tax efficient manner versus receiving contractual rent under a net lease arrangement.
- Industrial—The Company's industrial segment is composed of primarily light industrial assets throughout the U.S. Light industrial properties serve as the "last mile" of the logistics chain, which are vital for e-commerce and tenants that require increasingly quick delivery times. In addition, in February 2019, the Company entered into the bulk industrial market as bulk assets remain integral to highly functional distribution networks. Driven by significant appreciation in the value of the Company's industrial portfolio, in June 2019, the Company engaged advisors to market its industrial portfolio for sale, which may include the related management platform. As the planned sale represents a strategic shift that will have a major effect on the Company's operations and financial

results, the operating results of the industrial business are presented as discontinued operations on the consolidated statements of operations (Note 15).

- Hospitality—The Company's hospitality portfolio is composed of primarily extended stay and select service hotels located mainly in major metropolitan and high-demand suburban markets in the U.S., with the majority affiliated with top hotel brands such as Marriott and Hilton.
- CLNC—This represents the Company's investment in Colony Credit, a commercial real estate credit REIT with a diverse portfolio
 consisting primarily of CRE senior mortgage loans, mezzanine loans, preferred equity, debt securities and net lease properties primarily
 in the U.S.
- Other Equity and Debt—The Company's other equity and debt segment consists of a diversified group of strategic and non-strategic real estate and real estate-related debt and equity investments. Strategic investments include investments for which the Company acts as a general partner and/or manager ("GP Co-Investments") and receives various forms of investment management economics on related third-party capital. Non-strategic investments are composed of those investments the Company does not intend to own for the long term including other real estate equity, real estate debt, and net leased assets, among other holdings.
- Investment Management—The Company's investment management business raises, invests and manages funds on behalf of a
 diverse set of institutional and individual investors, for which the Company earns management fees, generally based on the amount of
 assets or capital managed, and contractual incentive fees or carried interest based on the performance of the investment vehicles
 managed subject to the achievement of minimum return hurdles. The potential sale of the industrial segment includes the Company's
 general partner interest in the industrial investment vehicles and related management contracts, reported under the investment
 management segment.

Amounts not allocated to specific segments include corporate level cash and corresponding interest income, fixed assets for administrative use, corporate level financing and related interest expense, income and expense related to cost reimbursement arrangements with certain affiliates, costs in connection with unconsummated investments, compensation expense not directly attributable to reportable segments, corporate level administrative and overhead costs as well as corporate level transaction and integration costs.

The chief operating decision maker assesses the performance of the business based on net income (loss) of each of the reportable segments. The various reportable segments generate distinct revenue streams, consisting of property operating income, interest income and fee income. Costs which are directly attributable, or otherwise can be subjected to a reasonable and systematic allocation, have been allocated to each of the reportable segments.

Selected Segment Results of Operations

The following table presents selected results of operations of the Company's reportable segments.

Results of operations of (i) the industrial segment which includes direct compensation and administrative expenses of the industrial business, and (ii) associated fee income, equity method earnings from our general partner interest in the industrial open-end fund, including carried interest, and compensation related to carried interest sharing, which are reported under the investment management segment, are presented as discontinued operations for all current and prior periods presented (Note 15).

(In thousands)	Healthcare	Industrial		Hospitality	CLNC		ther Equity and Debt		nvestment anagement	All	ounts Not located to egments		Total
Three Months Ended June 30, 2019													
Total revenues	\$ 145,896	\$ —	\$	227,080	\$ —	\$	152,066	\$	43,802	\$	4,595	\$	573,439
Property operating expenses	63,924	_		144,691	_		70,625						279,240
Interest expense	57,135	_		41,591	_		29,216		_		13,796		141,738
Depreciation and amortization	40,778	_		37,008	_		23,166		6,918		1,512		109,382
Provision for loan loss	_	_		_	_		15,003		_		_		15,003
Impairment loss	51,324	_		420	_		32,302		_		649		84,695
Gain on sale of real estate	_	_		140	_		5,937		_		_		6,077
Equity method earnings (losses)	_	_		_	(267,912)		25,757		(17,133)		_		(259,288)
Equity method earnings—carried interest	_	_		_	_		_		1,836		_		1,836
Income tax benefit (expense)	(596)	_		(2,006)	_		(406)		266		157		(2,585)
Income (loss) from continuing operations	(81,520)	_		(3,505)	(267,912)		(4)		1,850		(133,051)		(484,142)
Income (loss) from discontinued operations	_	(2,663)		_	_		_		2,159		_		(504)
Net income (loss)	(81,520)	(2,663)		(3,505)	(267,912)		(4)		4,009		(133,051)		(484,646)
Net income (loss) attributable to Colony Capital, Inc.	(58,616)	(3,135)		(3,330)	(251,792)		(5,841)		4,351		(123,389)		(441,752)
Three Months Ended June 30, 2018													
Total revenues	\$ 145,419	\$ _	\$	229,373	\$ —	\$	190,950	\$	47,909	\$	1,837	\$	615,488
Property operating expenses	69,983	_	•	143,321	_	•	86,887	•		•		•	300,191
Interest expense	45,179	_		36,494	_		46,476		_		14,304		142,453
Depreciation and amortization	38,229	_		35,925	_		23,521		6,204		1,535		105,414
Provision for loan loss	_	_		_	_		13,933						13,933
Impairment loss	1,982	_		_	_		7,366		60,312		_		69,660
Gain on sale of real estate		_		_	_		42,702		_		_		42,702
Equity method earnings (losses)	_	_		_	5,413		7,767		(13,955)		_		(775)
Income tax benefit (expense)	(355)	_		(1,556)	_		(262)		2,791		(87)		531
Income (loss) from continuing operations	(20,080)	_		6,771	5,413		61,853		(53,075)		(51,554)		(50,672)
Income (loss) from discontinued operations	_	4,668		_	_		(219)		3,315		_		7,764
Net income (loss)	(20,080)	4,668		6,771	5,413		61,634		(49,760)		(51,554)		(42,908)
Net income (loss) attributable to Colony Capital, Inc.	(14,356)	810		5,767	5,104		31,333		(47,070)		(47,001)		(65,413)
Six Months Ended June 30, 2019 Total revenues						_	04 : == :			_			
Property operating expenses	\$ 291,670	\$ —	\$	423,695	\$ —	\$	314,754	\$	83,807	\$	7,572	\$	1,121,498
Interest expense	128,226	_		281,036	_		140,720		_		_		549,982
Depreciation and amortization	104,662	_		83,656	_		61,069		45 507		27,240		276,627
Provision for loan losses	80,909	_		73,256	_		47,949		15,587		3,033		220,734
Impairment loss	E1 224	_		4 070	_		18,614				-		18,614
Gain on sale of real estate	51,324	_		4,270 279	_		54,074		_		649		110,317
Equity method earnings (losses)	_	_			(262 200)		35,251		(12 101)		_		35,530 (225,225)
Equity method earnings—carried interest	_	_		_	(262,399)		50,365		(13,191) 6,732		_		6,732
Income tax benefit (expense)	1,278			(2,842)	_		(2,480)		360		(99)		(3,783)
Income (loss) from continuing	1,210			(2,042)			(2,400)		300		(33)		(3,703)
operations	(88,726)	_		(29,582)	(262,399)		59,559		22,488		(241,930)		(540,590)
Income from discontinued operations	_	21,491		_	_		_		4,298		_		25,789
Net income (loss) Net income (loss) attributable to	(88,726)	21,491		(29,582)	(262,399)		59,559		26,786		(241,930)		(514,801)
Colony Capital, Inc.	(66,078)	3,293		(26,311)	(246,614)		18,081		24,899		(223,998)		(516,728)

(<u>In thousands)</u>	Healthcare	Industrial	Hospitality	CLNC	Other Equity and Debt	Investment Management	Amounts Not Allocated to Segments	Total
Six Months Ended June 30, 2018								
Total revenues	\$ 298,014	\$ —	\$ 425,155	\$ —	\$ 396,104	\$ 89,116	\$ 3,696	\$ 1,212,085
Property operating expenses	136,949	_	279,416	_	168,785	_	_	585,150
Interest expense	96,120	_	70,855	_	86,756	_	27,421	281,152
Depreciation and amortization	79,356	_	71,382	_	52,490	13,880	3,066	220,174
Provision for loan losses	_	_	_	_	19,308	_	_	19,308
Impairment loss	5,762	_	_	_	16,555	200,741	_	223,058
Gain on sale of real estate	_	_	_	_	58,853	_	_	58,853
Equity method earnings (losses)	_	_	_	1,759	34,984	(7,436)	_	29,307
Income tax benefit (expense)	(1,353)	_	(75)	_	(4,801)	39,576	(23)	33,324
Income (loss) from continuing operations	(32,614)	_	(5,115)	1,759	130,284	(141,214)	(40,024)	(86,924)
Income (loss) from discontinued operations	_	10,989	_	_	(102)	5,971	_	16,858
Net income (loss)	(32,614)	10,989	(5,115)	1,759	130,182	(135,243)	(40,024)	(70,066)
Net income (loss) attributable to Colony Capital, Inc.	(24,716)	2,088	(4,283)	1,658	80,442	(127,590)	(34,339)	(106,740)

Total assets and equity method investments of the reportable segments are summarized as follows:

(I <u>n thousands)</u>	Healthcare	Industrial	Hospitality	CLNC	Other Equity and Debt	Investment Management	Amounts Not Allocated to Segments	Total
June 30, 2019								
Total assets	\$ 5,309,607	\$ 4,385,617	\$ 3,960,218	\$ 743,015	\$ 6,039,486	\$ 1,964,655	\$ 255,940	\$ 22,658,538
Equity method investments (1)	_	_	_	743,015	1,122,053	175,875	3,742	2,044,685
December 31, 2018								
Total assets	\$ 5,395,550	\$ 3,185,906	\$ 3,980,988	\$ 1,037,754	\$ 6,371,999	\$ 1,983,911	\$ 259,141	\$ 22,215,249
Equity method investments (1)	_	_	_	1,037,754	1,054,295	180,882	3,742	2,276,673

⁽¹⁾ Excludes the Company's general partner equity, including carried interest allocation, in connection with its open-end industrial fund that is classified as held for sale (Note 7).

Geography

Geographic information about the Company's total income and long-lived assets are as follows. Geography is generally presented as the location in which the income producing assets reside or the location in which income generating services are performed.

	 Three Months	June 30,		Six Months E	nded J	une 30,	
(In thousands)	 2019		2018		2019		2018
Total income by geography:							
United States	\$ 221,425	\$	535,407	\$	712,340	\$	1,076,818
Europe	81,245		69,212		167,503		147,385
Other	1,978		_		1,978		302
Total ⁽¹⁾	\$ 304,648	\$	604,619	\$	881,821	\$	1,224,505

(In thousands)	,	June 30, 2019	De	cember 31, 2018
Long-lived assets by geography:				
United States	\$	9,327,317	\$	9,566,982
Europe		1,411,534		1,600,623
Total ⁽²⁾	\$	10,738,851	\$	11,167,605

⁽¹⁾ Total income includes equity method earnings (loss), and excludes cost reimbursement income from affiliates and income from discontinued operations. All income from discontinued operations are sourced in the United States.

22. Supplemental Disclosure of Cash Flow Information

	 Six Months E	nded J	une 30,
(In thousands)	2019		2018
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:			
Cash paid for interest, net of amounts capitalized of \$1,588 and \$1,864	\$ 263,096	\$	258,626
Cash received for income tax refunds (paid for income taxes), net	14,960		(9,217)
Cash paid for operating lease liabilities	7,652		_
SUPPLEMENTAL DISCLOSURE OF CASH FLOWS FROM DISCONTINUED OPERATIONS:			
Net cash provided by operating activities of discontinued operations	\$ 95,142	\$	75,831
Net cash used in investing activities of discontinued operations	(1,315,308)		(444,626)
Net cash provided by financing activities of discontinued operations	1,165,015		297,226
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING AND FINANCING ACTIVITIES:			
Dividends and distributions payable	\$ 84,221	\$	86,656
Improvements in operating real estate in accrued and other liabilities	17,049		13,064
Redemption of OP Units for common stock	2,096		18,899
ROU assets and operating lease liabilities resulting from lease standard, net of related deferred receivables, intangibles and lease incentives derecognized upon adoption	129,488		_
Proceeds from loan repayments and asset sales held in escrow	1,392		_
Deconsolidation of net assets of securitization trusts (Note 15)	_		131,386
Assets held for sale contributed to equity method investee	_		20,350
Preferred stock redemptions payable	_		200,000
Assets of CLNY Investment Entities deconsolidated, net of cash and restricted cash contributed	_		1,753,066
Liabilities of CLNY Investment Entities deconsolidated	_		421,245
Noncontrolling interests of CLNY Investment Entities deconsolidated	_		395,274

23. Subsequent Events

In July 2019, the Company acquired DBH for \$325 million, in a combination of cash and OP Units. Following the issuance of these OP Units, the Company's ownership in OP is approximately 90.3%. The Company is in the process of analyzing the fair value of assets acquired and liabilities assumed for purposes of allocating the purchase price.

⁽²⁾ Long-lived assets comprise real estate held for investment, real estate related intangible assets, operating lease ROU asset and fixed assets, and exclude financial instruments, assets held for sale and investment management related intangible assets. Long-lived assets that are held for sale as of June 30, 2019 include \$4.6 billion located in the United States and \$0.5 billion located in Europe.

FORWARD-LOOKING STATEMENTS

Some of the statements contained in this Quarterly Report on Form 10-Q (this "Quarterly Report") constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and we intend such statements to be covered by the safe harbor provisions contained therein. Forward-looking statements relate to expectations, beliefs, projections, future plans and strategies, anticipated events or trends and similar expressions concerning matters that are not historical facts. In some cases, you can identify forward-looking statements by the use of forward-looking terminology such as "may," "will," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," or "potential" or the negative of these words and phrases or similar words or phrases which are predictions of or indicate future events or trends and which do not relate solely to historical matters. You can also identify forward-looking statements by discussions of strategy, plans or intentions.

The forward-looking statements contained in this Quarterly Report reflect our current views about future events and are subject to numerous known and unknown risks, uncertainties, assumptions and changes in circumstances that may cause our actual results to differ significantly from those expressed in any forward-looking statement. 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:

- the market, economic and environmental conditions in the healthcare, hospitality and industrial real estate, other commercial real estate equity and debt, and investment management sectors;
- the impact of strategic initiatives, including the acquisition of Digital Bridge Holdings, the potential sale of our industrial platform, the acquisition of a Latin American private equity platform, and the formation of certain other investment management platforms, on our company's growth and earnings profile;
- any decrease in our net income and funds from operations as a result of the Merger or otherwise, or our other acquisition activity;
- our ability to integrate and maintain consistent standards and controls following the Merger, including our ability to manage our acquisitions effectively (such as Colony Latam Partners and Digital Bridge Holdings) and to realize the anticipated benefits of such acquisitions;
- our ability to realize anticipated compensation and administrative cost reductions in connection with our corporate restructuring and reorganization plan:
- our exposure to risks to which we have not historically been exposed, including liabilities with respect to the assets acquired through the Merger and our other acquisitions;
- whether we will complete a sale of our industrial business, and redeploy proceeds received from any such sale, within the time and manner contemplated or at all;
- whether the pending sale of NorthStar Realty Europe Corp. (NYSE:NRE), including the anticipated termination of our management agreement with NRE, will be completed within the time frame contemplated or at all;
- our business and investment strategy, including the ability of the businesses in which we have a significant investment (such as Colony Credit Real Estate, Inc. (NYSE:CLNC)) to execute their business strategies;
- performance of our investments relative to our expectations and the impact on our actual return on invested equity, as well as the cash provided by these investments and available for distribution;
- · our ability to grow our business by raising capital for the companies that we manage;
- our ability to deploy capital into new investments consistent with our business strategies, including the earnings profile of such new investments;
- the impact of adverse conditions affecting a specific asset class in which we have investments;
- · the availability of attractive investment opportunities;
- our ability to achieve any of the anticipated benefits of certain joint ventures, including any ability for such ventures to create and/or distribute new investment products;
- · our ability to satisfy and manage our capital requirements;
- our expected holding period for our assets and the impact of any changes in our expectations on the carrying value of such assets;

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- the general volatility of the securities markets in which we participate:
- our ability to obtain and maintain financing arrangements, including securitizations, on favorable or comparable terms or at all;
- stability of the capital structure of our healthcare portfolio;
- changes in interest rates and the market value of our assets;
- interest rate mismatches between our assets and any borrowings used to fund such assets;
- · effects of hedging instruments on our assets;
- the impact of economic conditions on third parties on which we rely;
- any litigation and contractual claims against us and our affiliates, including potential settlement and litigation of such claims;
- · our levels of leverage;
- adverse domestic or international economic conditions and the impact on the commercial real estate or real-estate related sectors;
- the impact of legislative, regulatory and competitive changes;
- actions, initiatives and policies of the U.S. and non-U.S. governments and changes to U.S. or non-U.S. government policies and the execution and impact of these actions, initiatives and policies;
- our ability to maintain our qualification as a real estate investment trust for U.S. federal income tax purposes;
- our ability to maintain our exemption from registration as an investment company under the Investment Company Act of 1940, as amended (the "1940 Act");
- · changes in our management team, including Chief Executive Officer succession plans and availability of qualified personnel;
- · our ability to make or maintain distributions to our stockholders; and
- · our understanding of our competition.

While forward-looking statements reflect our good faith beliefs, assumptions and expectations, they are not guarantees of future performance. Furthermore, 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. Moreover, because we operate in a very competitive and rapidly changing environment, new risk factors are likely to emerge from time to time. We caution investors not to place undue reliance on these forward-looking statements and urge you to carefully review the disclosures we make concerning risks in sections entitled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

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

The following discussion should be read in conjunction with our unaudited consolidated financial statements and accompanying notes thereto, which are included in Item 1 of this Quarterly Report, as well as information contained in our Annual Report on Form 10-K for the year ended December 31, 2018, which is accessible on the SEC's website at www.sec.gov.

Overview

We are a leading global investment management firm with \$55 billion in assets under management ("AUM"), which includes approximately \$14 billion of AUM from our acquisition in July 2019 of Digital Bridge Holdings LLC ("DBH"), a leading global investment manager of digital infrastructure assets including cell towers, small cells, fiber and data centers. We manage capital on behalf of our stockholders, as well as institutional and retail investors in private funds, and traded and non-traded real estate investment trusts ("REITs"). We have significant holdings in: (a) the healthcare, industrial and hospitality property sectors; (b) Colony Credit Real Estate, Inc. (NYSE: CLNC) and NorthStar Realty Europe, Corp. (NYSE: NRE), which are both externally managed by subsidiaries of the Company; and (c) various other equity and debt investments. We are headquartered in Los Angeles, with key offices in Boca Raton, New York, Paris and London, and have over 450 employees in 21 locations in 13 countries.

We were organized on May 31, 2016 as a Maryland corporation, and was formed through a tri-party merger (the "Merger") among Colony Capital, Inc. ("Colony"), NorthStar Asset Management Group Inc. ("NSAM") and NorthStar Realty Finance Corp. ("NRF") in an all-stock exchange on January 10, 2017. We elected to be taxed as a REIT for U.S. federal income tax purposes commencing with our initial taxable year ended December 31, 2017.

We conduct our operations as a REIT, and generally are not subject to U.S. federal income taxes on our taxable income to the extent that we annually distribute all of our taxable income to stockholders and maintain qualification as a REIT, although we are subject to U.S. federal income tax on income earned through our taxable subsidiaries. We also operate our business in a manner that will permit us to maintain our exemption from registration as an investment company under the 1940 Act. We conduct substantially all of our activities and hold substantially all of our assets and liabilities through our Operating Company. At June 30, 2019, we owned 94.0% of the Operating Company, as its sole managing member.

Our Business

Our vision is to establish the Company as a leading owner and investment manager of assets, businesses, and investment management products in which the digital and real estate frontiers intersect. We believe our deep understanding of commercial real estate and digital infrastructure provides us a significant advantage in identifying relative value throughout economic cycles. Through our prudent sector or subsector capital allocation and operational capabilities, we aim to generate outsized total returns on our balance sheet and third-party capital. Specifically, our preference is to invest our balance sheet capital alongside third party capital to create alignment and generate returns for our shareholders in two ways. First, through the return on investment through our balance sheet capital. Second, through base management fees paid by third party capital and potential carried interest, which provides us with a greater participation of profits after a minimum return is achieved. Over time, our goal is to manage third party capital alongside the majority of our balance sheet capital at a higher ratio than what is currently in place.

Currently, we conduct our business through the following six segments:

- Healthcare—Our healthcare segment is composed of a diverse portfolio of senior housing, skilled nursing facilities, medical office
 buildings and hospitals. We earn rental income from our senior housing, skilled nursing facilities and hospital assets that are under net
 leases to single tenants/operators and from medical office buildings which are both single tenant and multi-tenant. In addition, certain of
 our senior housing properties are managed by operators under a RIDEA (REIT Investment Diversification and Empowerment Act)
 structure, which effectively allows us to gain financial exposure to the underlying operations of the facility in a tax efficient manner
 versus receiving contractual rent under a net lease arrangement.
- Industrial—Our industrial segment is composed of primarily light industrial assets throughout the U.S. The light industrial properties serve as the "last mile" of the logistics chain, which are vital for e-commerce and tenants that require increasingly quick delivery times. In addition, in February 2019, the Company entered into the bulk industrial market as bulk assets remain integral to highly functional distribution networks. Driven by significant appreciation in the value of our industrial portfolio, in June 2019, we engaged advisors to market our industrial portfolio for sale, which may include the related management platform. As the planned sale represents a strategic

shift that will have a major effect on the Company's operations and financial results, the operating results of the industrial business are presented as discontinued operations on the consolidated statements of operations.

- Hospitality—Our hospitality portfolio is composed of primarily extended stay and select service hotels located mainly in major metropolitan and high-demand suburban markets in the U.S., with the majority affiliated with top hotel brands such as Marriott and Hilton.
- CLNC—This represents our investment in Colony Credit (as described below), a commercial real estate credit REIT with a diverse portfolio consisting primarily of commercial real estate ("CRE") senior mortgage loans, mezzanine loans, preferred equity, debt securities and net lease properties primarily in the U.S.
- Other Equity and Debt—Our other equity and debt segment consists of a diversified group of strategic and non-strategic real estate and real estate-related debt and equity investments. Strategic investments include investments for which the Company acts as a general partner and/or manager ("GP Co-Investments") and receives various forms of investment management economics on related third-party capital. Non-strategic investments are composed of those investments the Company does not intend to own for the long term including other real estate equity, real estate debt, and net leased assets, among other holdings.
- Investment Management—Our investment management business raises, invests and manages funds on behalf of a diverse set of institutional and individual investors, for which we earn management fees, generally based on the amount of assets or capital managed, and contractual incentive fees or carried interest based on the performance of the investment vehicles managed subject to the achievement of minimum return hurdles. The potential sale of the industrial segment includes our general partner interest in the industrial investment vehicles and related management contracts, reported under the investment management segment.

Colony Credit

We own an approximate 36.4% interest, on a fully diluted basis, in Colony Credit Real Estate, Inc. ("Colony Credit," formerly Colony NorthStar Credit Real Estate, Inc. prior to June 25, 2018). Colony Credit was formed on January 31, 2018 through a contribution of the CLNY Contributed Portfolio (as described below), represented by our ownership interests ranging from 38% to 100% in certain investment entities ("CLNY Investment Entities"), and a concurrent all-stock merger with NorthStar Real Estate Income Trust, Inc. ("NorthStar I") and NorthStar Real Estate Income II, Inc. ("NorthStar II"), both publicly registered non-traded REITs sponsored and managed by our subsidiary (the "Combination"). The CLNY Contributed Portfolio comprised our interests in certain commercial real estate loans, net lease properties and limited partnership interests in third party sponsored funds, which represented a select portfolio of U.S. investments within our other equity and debt segment that were transferable assets consistent with Colony Credit's strategy. Upon closing of the Combination, our management contracts with NorthStar I and NorthStar II were terminated; concurrently, we entered into a new management agreement with Colony Credit.

Corporate Restructuring

Following a strategic review process, in November 2018, we announced a corporate restructuring and reorganization plan aimed at reducing our annual compensation and administrative expenses over approximately the next 12 months. The restructuring plan was designed to match resources that further align our increasing focus on our investment management business by, among other things, reducing our workforce globally by 10% to 20%, primarily in connection with the exit of non-core assets and business lines, together with general cost reductions.

We have now achieved approximately two-thirds of our expected \$50 to \$55 million (\$45 to \$50 million on a cash basis) of the previously announced annual compensation and administrative cost savings on a run rate basis.

Corporate Governance Enhancements

In February 2019, we announced the implementation of a series of changes designed to enhance our corporate governance, and entered into a cooperation agreement with Blackwells Capital LLC, a stockholder of the Company. In connection with the cooperation agreement, our board of directors appointed three new independent directors to the board. In addition, in accordance with the cooperation agreement, our board of directors formed a Strategic Asset Review Committee composed solely of independent directors to review, evaluate and make recommendations to the board on issues relating to our assets and business configuration.

Strategic Asset Review Update

As part of a comprehensive review undertaken by management, together with the Strategic Asset Review Committee and an independent advisor, which was unanimously supported by our board of directors, we have undertaken certain strategic initiatives intended to build on core investment management competencies while focusing on high-growth

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businesses. A key component of this strategic evolution was our recent acquisition of DBH, which also addresses our Chief Executive Officer succession plans. These previously announced and/or completed initiatives also include the anticipated termination of our management agreement with NRE in connection with the pending sale of NRE, a corporate restructuring and reorganization plan that is on track with its cost savings objectives, the stabilization of the capital structure of the healthcare portfolio, the acquisition of a high growth Latin American private equity platform, and the formation of investment management platforms addressing innovative energy investments and a data-driven REIT public securities platform.

In connection with the acquisition of DBH, we entered into an employment agreement with Marc C. Ganzi, co-founder and Chief Executive Officer of DBH, which provides that Mr. Ganzi serve as Managing Director of the Company and Chief Executive Officer of the Company's digital realty platform. Upon the later of such time as the termination of the investment period of Digital Colony Partners ("Digital Colony," a fund cosponsored by us and DBH), and December 31, 2020, Mr. Ganzi will serve as the Company's Chief Executive Officer, succeeding Thomas J. Barrack, Jr., who will return to the position of Executive Chairman of the Company.

Additionally, we have engaged advisors to market the Company's multi-billion dollar industrial portfolio for sale, which may include the related management platform. There has been significant appreciation in the value of the industrial portfolio driven by favorable operating fundamentals and strong investor demand for light industrial assets. As a result, a sale of the industrial portfolio may yield a price higher than the value that may be ascribed by the market to the industrial portfolio as part of the Company's overall valuation. We are seeking to complete a sale by the end of 2019, however, no assurances can be made that a sale can be completed within the time frame contemplated, or at all. If a sale is completed, we may redeploy a portion of the proceeds into higher total return strategies (e.g., digital infrastructure, emerging markets and energy) and may further consider the reduction of corporate leverage. The planned sale of the industrial segment, including its related management platform, represents a strategic shift that will have a major effect on the Company's operations and financial results, and has met the criteria as held for sale and discontinued operations. Accordingly, for all current and prior periods presented, the related assets and liabilities are presented as assets and liabilities held for sale on the consolidated balance sheets (see Note 7 to the consolidated financial statements) and the related operating results are presented as income from discontinued operations on the consolidated statement of operations (see Note 15 to the consolidated financial statements).

Developments in 2019

During the six months ended June 30, 2019 and through August 6, 2019, significant developments affecting our business and results of operations included the following:

Acquisitions, Dispositions and Fundraising

- In April 2019, acquired the private equity platform of the Abraaj Group in Latin America, which has been renamed Colony Latam
 Partners and manages approximately \$574 million of AUM, for \$5.5 million, consisting primarily of management contracts and
 customer relationship intangible assets and limited partnership interest in a fund. Colony Latam Partners will continue to be headed by
 its existing senior management team.
- In June 2019, classified our industrial segment and the related management platform as held for sale and discontinued operations. In
 the first six months of 2019, the industrial segment acquired 85 buildings and three parcels of land for \$1.4 billion, financed through
 \$840 million of new debt, with its existing \$400 million revolver replaced with a \$600 million revolver. In terms of fundraising, additional
 \$141.7 million of capital was raised in our open-end light industrial fund, bringing total third party capital raised to date in our light
 industrial platform to \$1.66 billion. Additionally, raised \$70.0 million of capital in our bulk industrial joint venture formed in February
 2019.
- In July 2019, NRE entered into an agreement to be acquired, with an expected closing of the acquisition in the fourth quarter of 2019, for an estimated price of \$17.03 per share based on three month forward foreign exchange rates. This will result in the sale of our 11% interest in NRE and termination of our NRE management agreement which will result in a termination payment by NRE of \$70 million, inclusive of incentive fees paid and due to us through termination.
- In July 2019, acquired DBH for \$325 million, in a combination of cash and OP units, as part of our strategic evolution to become the leading platform for digital infrastructure and real estate. This acquisition follows the May 2019 final closing of Digital Colony.
- In July 2019, formed a strategic joint venture with California Resources Corporation (NYSE: CRC) through our energy investment management arm, Colony HB2 Energy, for which we have committed to fund \$320 million for

the development of CRC's flagship Elk Hills field; a substantial portion of this investment is expected to be syndicated to third-party investors.

• In July 2019, held the first closing of our fifth global real estate credit fund (second as a public company), with total capital commitments of approximately \$428 million (inclusive of our capital commitment of \$121 million, which may be reduced to no less than 5% of total commitments from future third party commitments).

Financing and Capital Transactions

- Repurchased 652,311 shares of our class A common stock for \$3.2 million under our May 2018 stock repurchase program, which has been extended for an additional one-year term.
- In April 2019, amended certain terms of our Credit Agreement, including a reduction of aggregate revolving commitments from \$1.0 billion to \$750 million and modification of a financial covenant and borrowing base formula.
- Refinanced \$1.935 billion of debt principal in our healthcare segment that was scheduled to mature in 2019 and extended their maturities to 2024 (including extension options). Our completed refinancings included \$1.725 billion of mortgage debt, which was paid in full with proceeds from a new \$1.515 billion secured debt, and \$250 million of new equity contribution, of which \$174 million was funded by us and remainder by our equity partners in the healthcare portfolio.
- Refinanced \$115.5 million of debt principal in our hospitality portfolio, extending its maturity to 2024 (including extension options).

Other

• Recorded an impairment charge of \$227.9 million to write down our 36.4% interest in Colony Credit to the closing price of Colony Credit's common stock at June 28, 2019, as part of equity method loss.

Results of Operations

The following table summarizes our results of operations by segment.

Results of operations of (i) the industrial segment which includes direct compensation and administrative expenses of the industrial business, and (ii) associated fee income, equity method earnings from our general partner interest in the industrial open-end fund, including carried interest, and compensation related to carried interest sharing, which are reported under the investment management segment, are presented as discontinued operations for all current and prior periods presented (see Note 15 to the consolidated financial statements).

(i <u>n thousands)</u>	Total R	es	Net Income (Loss)					Net Income (Loss) Attributable to Colony Capital, Inc.				
Three Months Ended June 30,	2019		2018		2019		2018		2019		2018	
Healthcare	\$ 145,896	\$	145,419	\$	(81,520)	\$	(20,080)	\$	(58,616)	\$	(14,356)	
Industrial	_		_		(2,663)		4,668		(3,135)		810	
Hospitality	227,080		229,373		(3,505)		6,771		(3,330)		5,767	
CLNC	_		_		(267,912)		5,413		(251,792)		5,104	
Other Equity and Debt	152,066		190,950		(4)		61,634		(5,841)		31,333	
Investment Management	43,802		47,909		4,009		(49,760)		4,351		(47,070)	
Amounts not allocated to segments	 4,595		1,837		(133,051)		(51,554)		(123,389)		(47,001)	
	\$ 573,439	\$	615,488	\$	(484,646)	\$	(42,908)	\$	(441,752)	\$	(65,413)	
Six Months Ended June 30,	 											
Healthcare	\$ 291,670	\$	298,014	\$	(88,726)	\$	(32,614)	\$	(66,078)	\$	(24,716)	
Industrial	_		_		21,491		10,989		3,293		2,088	
Hospitality	423,695		425,155		(29,582)		(5,115)		(26,311)		(4,283)	
CLNC	_		_		(262,399)		1,759		(246,614)		1,658	
Other Equity and Debt	314,754		396,104		59,559		130,182		18,081		80,442	
Investment Management	83,807		89,116		26,786		(135,243)		24,899		(127,590)	
Amounts not allocated to segments	7,572		3,696		(241,930)		(40,024)		(223,998)		(34,339)	
	\$ 1,121,498	\$	1,212,085	\$	(514,801)	\$	(70,066)	\$	(516,728)	\$	(106,740)	

Selected Balance Sheet Data

The following table summarizes key balance sheet data by segment and the industrial business that is held for sale.

All assets and liabilities of the industrial business are classified as held for sale for all current and periods presented (see Note 7 to the consolidated financial statements).

(<u>In thousands)</u>	 Healthcare	. <u> </u>	Hospitality	 CLNC	Ot	her Equity and Debt	Investment Nanagement	Amounts Not Allocated to Segments	 Total	In	dustrial Held For Sale
June 30, 2019											
Real estate, net	\$ 4,757,528	\$	3,645,079	\$ _	\$	1,945,823	\$ _	\$ _	\$ 10,348,430	\$	4,115,436
Loans receivable, net	49,763		_	_		1,437,848	_	_	1,487,611		_
Equity and debt investments	_		_	743,015		1,451,058	175,875	3,742	2,373,690		12,748
Debt, net	2,979,931		2,619,849	_		2,205,593	_	934,294	8,739,667		2,004,201
December 31, 2018											
Real estate, net	\$ 4,995,298	\$	3,668,824	\$ _	\$	2,161,888	\$ _	\$ _	\$ 10,826,010	\$	2,793,004
Loans receivable, net	48,330		_	_		1,597,214	13,673	_	1,659,217		_
Equity and debt investments	_		_	1,037,754		1,307,369	180,882	3,742	2,529,747		13,422
Debt, net	3,213,992		2,603,599	_		2,309,347	_	848,434	8,975,372		1,064,585

Consolidated Results of Operations

Comparison of Three Months Ended June 30, 2019 to Three Months Ended June 30, 2018

	Three Mo	nths Ende	ed June 30,	
(In thousands)	2019		2018	Change
Revenues				
Property operating income	\$ 488,7	88 \$	518,953	\$ (30,165)
Interest income	35,0	55	44,121	(9,066)
Fee income	35,4	33	38,290	(2,857)
Other income	14,1	63	14,124	39
Total revenues	573,4	39	615,488	(42,049)
Expenses				
Property operating expense	279,2	40	300,191	(20,951)
Interest expense	141,7	38	142,453	(715)
Investment and servicing expense	20,0	17	25,891	(5,874)
Transaction costs	3	18	2,641	(2,323)
Placement fees		_	1,170	(1,170)
Depreciation and amortization	109,3	82	105,414	3,968
Provision for loan loss	15,0	03	13,933	1,070
Impairment loss	84,6	95	69,660	15,035
Compensation expense				
Cash and equity-based compensation	42,4	30	52,527	(10,097)
Carried interest and incentive compensation	1,1	46	_	1,146
Administrative expenses	20,1	46	23,536	(3,390)
Total expenses	714,1	15	737,416	(23,301)
Other income				
Gain on sale of real estate	6,0	77	42,702	(36,625)
Other gain (loss), net	(89,5	06)	28,798	(28,798)
Equity method losses	(259,2	88)	(775)	(258,513)
Equity method earnings—carried interest	1,8	36	_	1,836
Income (loss) before income taxes	(481,5	57)	(51,203)	(430,354)
Income tax benefit (expense)	(2,5	B 5)	531	(3,116)
Income (loss) from continuing operations	(484,1	42)	(50,672)	(433,470)
Income from discontinued operations	(5	04)	7,764	(8,268)
Net income (loss)	(484,6	46)	(42,908)	(441,738)
Net income (loss) attributable to noncontrolling interests:				
Redeemable noncontrolling interests	5	09	1,873	(1,364)
Investment entities	(13,4	14)	26,360	(39,774)
Operating Company	(29,9	89)	(5,728)	(24,261)
Net income (loss) attributable to Colony Capital, Inc.	(441,7	52)	(65,413)	(376,339)
Preferred stock redemption		_	(3,995)	3,995
Preferred stock dividends	27,1	38	31,388	(4,250)
Net income (loss) attributable to common stockholders	\$ (468,8	90) \$	(92,806)	(376,084)

Property Operating Income and Property Operating Expenses

	 Three Months Ended June 30,				
(In thousands)	 2019		2018		Change
Property operating income:					
Healthcare	\$ 144,863	\$	143,839	\$	1,024
Hospitality	227,016		229,259		(2,243)
Other Equity and Debt	116,909		145,855		(28,946)
	\$ 488,788	\$	518,953		(30,165)
Property operating expenses:				,	
Healthcare	\$ 63,924	\$	69,983	\$	(6,059)
Hospitality	144,691		143,321		1,370
Other Equity and Debt	70,625		86,887		(16,262)
	\$ 279,240	\$	300,191		(20,951)

Healthcare—Property operating income increased \$1.0 million and property operating expense decreased \$6.1 million comparing the three months ended June 30, 2019 and 2018, which can be attributed primarily to lower rent concessions provided in 2019 and higher bad debt expense in 2018 related to our skilled nursing facilities.

Property income and property expense were also affected by the adoption of the new lease accounting standard as (i) the threshold for recognizing lease income is subject to higher probability of collection criteria under the new lease standard and bad debt is recorded as a direct reduction of revenue; and (ii) property taxes and insurance paid directly to third parties by tenants or operators are no longer recognized on a gross basis in income and expense in 2019.

Hospitality—Property operating income decreased \$2.2 million comparing the three months ended June 30, 2019 and 2018, which can be attributed to the sale of three hotels in the second quarter of 2019, weaker corporate demand and new supply in certain markets. Property operating expenses increased \$1.4 million in the three months ended June 30, 2019 compared to the same period in 2018. Higher labor costs and property taxes contributed to this increase.

Other Equity and Debt—Property operating income and expenses decreased \$28.9 million and \$16.3 million, respectively, for the three months ended June 30, 2019 compared to the same period in 2018. The decreases were driven by continuing sales of our non-core properties, primarily in our THL Hotel Portfolio and European portfolio, and contribution of real estate to Colony Credit on January 31, 2018. These decreases were partially offset by property operating income and expenses from a portfolio of office and industrial buildings in France that was acquired in November 2018.

Interest Income

Interest income decreased \$9.1 million for the three months ended June 30, 2019 compared to the same period in 2018. The decrease can be attributed to continuing repayments, payoffs and sales of our loan and securities portfolio, and sale and deconsolidation of our securitization trusts in the second quarter of 2018. These decreases more than offset new loan originations and additional loan fundings subsequent to the second quarter of 2018.

Fee Income

Fee income is earned from the following sources:

 Three Months					
2019		2018		Change	
\$ 13,033	\$	15,537	\$	(2,504)	
15,038		16,219		(1,181)	
4,989		6,244		(1,255)	
2,373		290		2,083	
\$ 35,433	\$	38,290		(2,857)	
<u> </u>	2019 \$ 13,033 15,038 4,989 2,373	\$ 13,033 \$ 15,038 4,989 2,373	2019 2018 \$ 13,033 \$ 15,537 15,038 16,219 4,989 6,244 2,373 290	\$ 13,033 \$ 15,537 \$ 15,038 16,219 4,989 6,244 2,373 290	

Fee income decreased \$2.9 million during the three months ended June 30, 2019 compared to the same period in 2018, resulting from:

• net decrease of \$2.5 million in fees from institutional funds, attributable to approximately \$3.4 million of non-recurring subscription fee in the second quarter of 2018, excluding which, fees were approximately \$0.9 million

higher as fees from the new Colony Latam funds and additional capital raises more than offset decreases due to liquidating funds;

- \$0.8 million decrease in fees from Colony Credit due to a lower stockholders' equity fee basis;
- approximately \$0.4 million of lower fees from NRE following the sale of a significant real estate asset in the fourth quarter of 2018 which reduced NRE's net asset value ("NAV") fee basis; and
- approximately \$1.0 million decrease in fee income from NorthStar Healthcare Income, Inc. ("NorthStar Healthcare") following a
 decrease in its NAV fee basis effective December 2018; partially offset by
- \$2.1 million increase in other fees related to asset management and advisory services earned in the second quarter of 2019.

Other Income

Other income was largely consistent comparing the three months ended June 30, 2019 and 2018. In the second quarter of 2019, there was higher cost reimbursement income related to investment due diligence activities and from our joint venture which manages our digital infrastructure vehicle, and dividend income from our interest in a mutual fund beginning in 2019. However, these were mostly offset by a decrease in collateral management fees from N-Star CDO bonds, which are investment-grade subordinate bonds retained by NRF from its sponsored collateralized debt obligations ("CDOs"), lower amounts grossed up in other income and equity-based compensation expense related to equity awards granted by Colony Credit and NRE to the Company and certain of its employees, insurance recoveries in 2018 for business interruptions due to hurricanes that affected a portfolio of limited service hotels which we assumed control through a consensual foreclosure in 2017 ("THL Hotel Portfolio"), and lower recovery income from our loan portfolios which continue to resolve over time.

Interest Expense

	 Three Months Ended June 30,					
(In thousands)	 2019		2018		Change	
Investment-level financing:						
Healthcare	\$ 57,135	\$	45,179	\$	11,956	
Hospitality	41,591		36,494		5,097	
Other Equity and Debt	29,216		46,476		(17,260)	
Corporate-level debt	 13,796		14,304		(508)	
	\$ 141,738	\$	142,453		(715)	

There was a marginal net decrease in interest expense of \$0.7 million during the three months ended June 30, 2019 compared to the same period in 2018, attributed to the following:

Healthcare—Interest expense was approximately \$12.0 million higher, driven by the effects of the \$1.7 billion debt refinancing in June 2019, primarily a \$7.5 million write-off of existing debt discount, and to a lesser extent, the impact of higher LIBOR in 2019 on overall healthcare variable rate debt.

Hospitality—Interest expense increased \$5.1 million, resulting from the impact of higher LIBOR on variable rate debt, additional debt obtained in connection with a refinancing, and higher amortization of deferred financing costs as a result of the refinancing.

Other Equity and Debt—Interest expense decreased \$17.3 million, driven by debt payoffs from continued sales and resolutions of our non-core investments, and \$5.3 million decrease in interest expense from the sale and deconsolidation of our securitization trusts in the second quarter of 2018. These decreases were partially offset by interest expense from new debt acquired to finance the acquisition of a portfolio of office and industrial buildings in France in November 2018.

Corporate-level Debt—Interest expense decreased as there was a lower average outstanding balance on our corporate credit facility in 2019, partially offset by the effect of higher LIBOR on our junior subordinated debt and higher unused fees on our corporate credit facility.

Investment and Servicing Expense

There was a \$5.9 million net decrease in investment and servicing costs for the three months ended June 30, 2019 compared to the same period in 2018. The decrease was driven by lower write-offs of receivables related to certain retail companies, lower management fees following the termination of a third party healthcare operator in October 2018, higher

cumulative franchise tax on our hotel portfolio in the prior year, and other decreases in investment related costs, all of which were partially offset by refinancing costs on our healthcare debt in the second quarter of 2019.

Transaction Costs

Higher transaction costs of \$2.6 million was incurred in the prior year in connection with an investment in Spain.

Placement Fees

No placement fees were incurred in the three months ended June 30, 2019, while \$1.2 million was incurred in the three months ended June 30, 2018 related primarily to fundraising for our co-investment vehicle in Accordington, a multinational European hospitality group.

Depreciation and Amortization

The net increase of \$4.0 million in depreciation and amortization for the three months ended June 30, 2019 compared to the same period in 2018 can be attributed mainly to: (i) acquisition of a portfolio of office and industrial buildings in France in November 2018, (ii) capital expenditures primarily on our hotel properties, and (iii) accelerated amortization of the NRE management contract beginning in December 2018 based on an expected sale of NRE. These increases were largely offset by non-core properties sold or transferred to held for sale and a decrease in amortization of the NorthStar trade name upon write-off in June 2019.

Provision for Loan Losses

	Three Months Ended June 30,					
(<u>In thousands)</u>		2019		2018		Change
Non-PCI loans	\$	12,807	\$	5,072	\$	7,735
PCI loans		2,196		8,861		(6,665)
Total provision for loan losses	\$	15,003	\$	13,933		1,070

Provision for loan losses in the three months ended June 30, 2019 related to write-downs to collateral value or prices based upon potential offers received on certain loans. In the three months ended June 30, 2018, provision for loan loss was driven by sales of PCI loans and losses on certain securitized loans prior to the sale of our interest in the securitization trust that resulted in a deconsolidation of the trust in June 2018.

Of the total provision for loan losses, \$4.2 million and \$6.6 million in the three months ended June 30, 2019 and 2018, respectively, were attributed to noncontrolling interests in investment entities.

Impairment Loss

	T	hree Months				
(In thousands)	2	2019		2018		Change
Healthcare	\$	51,324	\$	1,982	\$	49,342
Hospitality		420		_		420
Other Equity and Debt		32,302		7,366		24,936
Investment Management		_		60,312		(60,312)
Unallocated		649		_		649
	\$	84,695	\$	69,660		15,035

Healthcare—Impairment in the three months ended June 30, 2019 was based upon a negotiated purchase option exercised by a tenant on three hospitals and preliminary offers received on certain net lease properties. In the three months ended June 30, 2018, additional impairment was recorded on properties with hurricane-related damage from 2017.

Hospitality—Minimal additional impairment loss was recognized in the three months ended June 30, 2019 based on final net proceeds from a hotel sale.

Other Equity and Debt—Impairment was \$24.9 million higher at \$32.3 million in the second quarter of 2019 compared to the second quarter of 2018. The increase was driven by impairments based upon revised expected sales prices in the current market, primarily on a real estate portfolio in the United Kingdom due to uncertainties of Brexit, and additional write-downs upon real estate sales.

Investment Management—Impairment in the three months ended June 30, 2018 was related predominantly to the write-off of the NorthStar trade name in connection with our name change to Colony Capital, Inc. in June 2018

Unallocated—Impairment was recorded on an office operating lease asset in the second quarter of 2019.

Of the \$84.7 million and \$69.7 million of total impairment for the three months ended June 30, 2019 and 2018, \$37.2 million and \$5.6 million was attributable to noncontrolling interests in investment entities, respectively.

Compensation Expense

The table below provides the components of compensation expense:

	 Three Months		
(<u>In thousands)</u>	2019	2018	Change
Cash compensation and benefits	\$ 31,294	\$ 39,611	\$ (8,317)
Carried interest compensation	1,146	_	1,146
Equity-based compensation	11,136	12,916	(1,780)
	\$ 43,576	\$ 52,527	(8,951)

Compensation expense decreased \$9.0 million comparing the three months ended June 30, 2019 and 2018, attributed to \$5.5 million and \$0.7 million of severance costs incurred in the second quarter of 2018 in connection with the Merger and contribution of our broker dealer business to a joint venture, respectively, \$1.8 million decrease in equity based compensation due primarily to acceleration of awards in 2018, with remaining net decrease largely reflecting the impact of the corporate restructuring undertaken in November 2018 which was aimed at reducing the Company's global workforce. These decreases were partially offset by \$1.1 million of compensation related to unrealized carried interest recognized in the second quarter of 2019. Carried interest compensation is generally not paid to employees until the associated carried interest is distributed by the investment vehicles to the Company.

Administrative Expense

Administrative expense was \$20.1 million in the three months ended June 30, 2019, a \$3.4 million decrease from the same period in 2018, largely due to our ongoing cost reduction initiatives.

Gain on Sale of Real Estate

	 I nree Months				
(<u>In thousands)</u>	2019	2018	Change		
Hospitality	\$ 140	\$ _	\$	140	
Other Equity and Debt	5,937	42,702		(36,765)	
	\$ 6,077	\$ 42,702		(36,625)	

Hospitality—We recorded a \$0.1 million gain from the sale of a hotel property in Georgia in the three months ended June 30, 2019.

Other Equity and Debt—Gain on sale in both three months ended June 30, 2019 and 2018 relate primarily to our European properties, and additionally in the prior year period, the sale of a U.S. multi-tenant office.

Gain on sale of \$3.8 million and \$19.6 million in the three months ended June 30, 2019 and 2018, respectively, was attributed to noncontrolling interests in investment entities.

Equity Method Earnings (Losses)

	 Three Months				
(In thousands)	2019	2018			Change
Colony Credit	\$ (267,912)	\$	5,413	\$	(273,325)
Other Equity and Debt	25,757		7,767		17,990
Investment Management (including \$1,836 and \$0 of carried interest, respectively)	(15,297)		(13,955)		(1,342)
	\$ (257,452)	\$	(775)		(256,677)

Colony Credit—In June 2019, we wrote down our investment in Colony Credit by \$227.9 million given the prolonged period of time the carrying value of our investment in Colony Credit has exceeded its market value. The impairment was measured as the excess of carrying value over fair value of our investment based on Colony Credit's closing stock price

on June 28, 2019, the last trading day of the second quarter. For the three months ended June 30, 2019, we also recorded our share of net loss of \$40.0 million in comparison to earnings of \$5.4 million in the three months ended June 30, 2018. The net loss resulted from additional loan loss provision and real estate impairment recorded by Colony Credit in the second quarter of 2019.

Other Equity and Debt—Equity method earnings increased approximately \$18.0 million comparing the three months ended June 30, 2019 and 2018, resulting primarily from new ADC loan originations and additional fundings, partially offset by repayments of our preferred equity investments and sales of investments. Additionally, the prior year period included impairment charges based upon the selling price of an investment and losses from our interests in private equity funds, which have mostly been sold.

Investment Management—Equity method losses in both periods were driven by impairment charges, which were partially offset in the three months ended June 30, 2019 by unrealized carried interest allocation from our sponsored and/or co-sponsored investment vehicles, and management fees from our joint venture which manages our digital infrastructure vehicle.

Other Gain (Loss), Net

We recognized a net loss of \$89.5 million in the three months ended June 30, 2019 compared to a net gain of \$28.8 million in the same period in 2018, resulting primarily from the following items:

- \$86.9 million loss in the three months ended June 30, 2019 compared to a \$24.6 million gain in the same period 2018 on a nondesignated out-of-money interest rate swap assumed through the Merger due to the flattening of the 10-year treasury forward curve. The swap was intended to hedge future refinancing risk on certain NRF mortgage debt;
- \$3.3 million of higher unrealized loss on investments held by a consolidated investment company; and
- \$10.9 million gain in 2018 from deconsolidation of N-Star CDOs;

The above items which had an unfavorable impact to the second guarter of 2019 compared to 2018 were partially offset by:

- \$2.8 million lower remeasurement loss on a foreign currency denominated loan receivable; and
- \$8.7 million unrealized loss recorded upon final measurement in June 2018 of the contingent consideration liability in connection with Colony's management internalization in 2015, which was settled in August 2018 (refer to Note 11 of the consolidated financial statements).

Income Tax Benefit (Expense)

We recorded an income tax expense of \$2.6 million compared to an income tax benefit of \$0.5 million in the three months ended June 30, 2019 and 2018, respectively. In the second quarter of 2019, there were lower overall expense deductions as a result of our ongoing cost reduction initiatives and additionally, higher income tax expense related to our hospitality segment.

Income (Loss) from Discontinued Operations

	-	Three Months				
(In thousands)		2019		2018		Change
Revenues						
Property operating income	\$	91,741	\$	72,155	\$	19,586
Fee income		2,978		1,634		1,344
Interest and other income		1,228		792		436
Revenues from discontinued operations		95,947		74,581		21,366
Expenses						
Property operating expense		25,669		21,054		4,615
Interest expense		19,726		10,856		8,870
Investment and servicing expense		8		178		(170)
Depreciation and amortization		45,360		32,482		12,878
Impairment loss		_		174		(174)
Compensation expense—cash and equity-based		3,680		2,632		1,048
Compensation expense—carried interest		561		1,060		(499)
Administrative expenses		1,386		1,084		302
Expenses from discontinued operations		96,390		69,520		26,870
Other income (loss)				_		
Gain from sale of real estate		547		_		547
Other loss, net		(49)		_		(49)
Equity method earnings (losses)		(173)		2,650		(2,823)
Income (loss) from discontinued operations before income taxes		(118)		7,711		(7,829)
Income tax benefit (expense)		(386)		53		(439)
Income (loss) from discontinued operations	\$	(504)	\$	7,764		(8,268)

All of discontinued operations for 2019 and most of discontinued operations for 2018 represent the results of operations of the industrial segment and the associated management platform, and include property operations, fee income, equity method earnings from the Company's general partner interest in the industrial open-end fund, and related compensation expense.

The second quarter of 2018 also includes loss from discontinued operations of \$0.2 million related to certain properties in the THL Hotel Portfolio acquired in July 2017 that qualified as held for sale at the time of foreclosure. Such properties were fully disposed of in the second quarter of 2018.

The discontinued operations of our industrial business recorded a loss of \$0.5 million in the three months ended June 30, 2019 and income of \$7.8 million in the three months ended June 30, 2018, which can be attributed primarily to the following:

- Property operating income and expense were \$19.6 million and \$4.6 million higher, respectively, resulting from continued growth in our industrial portfolio as acquisitions outpaced dispositions, including the acquisition of a \$1.1 billion portfolio of 50 properties in February 2019. At June 30, 2019 and June 30, 2018, our industrial portfolio consisted of 452 and 392 buildings, respectively, with a net addition of 60 buildings and 12.4 million rentable square feet.
- The positive impact to property operations was partially offset by a resulting increase in depreciation and amortization expense of \$12.9 million.
- Similarly, interest expense increased \$8.9 million as we obtained \$840 million of additional debt to fund new acquisitions in the first six months of 2019, along with additional drawdowns from our industrial revolver, which capacity was expanded from \$400 million to \$600 million. As a result, we also incurred higher deferred financing costs as well as higher unused fees on the revolver. These increases, however, were partially offset by higher capitalization of interest on development projects in 2019.
- Cash and equity-based compensation was also higher, driven by compensatory arrangements with employees of the industrial segment in order to retain their employment through completion of the sale of the industrial business.
- In connection with managing third party capital in our sponsored open-end industrial fund, fee income, calculated based on net asset value of the fund, was \$1.3 million higher as a result of additional capital raised and

appreciation in value of our industrial properties. Carried interest, however, decreased as NAV appreciation was lower in 2019 compared to 2018. As a result, carried interest compensation decreased, partially offset by an adjustment to the employee sharing percentage approved by the compensation committee in 2019.

Preferred Stock Redemption

In the second quarter of 2018, \$4.0 million was recorded to decrease net loss attributable to common stockholders, which amount represented the excess of carrying value over the redemption price of \$25.00 per share of Series D preferred stock that was redeemed in full. This excess was due to the fact that the Series D preferred stock carrying value included a premium that was recognized when we assumed Series D preferred stock based upon its trading price at the closing of the Merger.

Comparison of Six Months Ended June 30, 2019 to Six Months Ended June 30, 2018

	 Six Months En	_		
(In thousands)	2019	2018		Change
Revenues				
Property operating income	\$ 947,686	\$ 1,006,046	\$	(58,360)
Interest income	81,125	107,443		(26,318)
Fee income	66,461	73,818		(7,357)
Other income	26,226	24,778		1,448
Total revenues	 1,121,498	1,212,085		(90,587)
Expenses				
Property operating expense	549,982	585,150		(35,168)
Interest expense	276,627	281,152		(4,525)
Investment and servicing expense	38,466	44,470		(6,004)
Transaction costs	2,822	3,357		(535)
Placement fees	309	1,293		(984)
Depreciation and amortization	220,734	220,174		560
Provision for loan loss	18,614	19,308		(694)
Impairment loss	110,317	223,058		(112,741)
Compensation expense				
Cash and equity-based compensation	73,947	99,616		(25,669)
Carried interest and incentive fee compensation	2,418	_		2,418
Administrative expenses	42,531	46,969		(4,438)
Total expenses	1,336,767	1,524,547		(187,780)
Other income				
Gain on sale of real estate	35,530	58,853		(23,323)
Other gain (loss), net	(138,575)	104,054		(242,629)
Equity method earnings (losses)	(225,225)	29,307		(254,532)
Equity method earnings—carried interest	6,732	_		6,732
Loss before income taxes	(536,807)	(120,248)		(416,559)
Income tax benefit (expense)	(3,783)	33,324		(37,107)
Loss from continuing operations	(540,590)	(86,924)		(453,666)
Income from discontinued operations	25,789	16,858		8,931
Net loss	(514,801)	(70,066)	•	(444,735)
Net income (loss) attributable to noncontrolling interests:				
Redeemable noncontrolling interests	1,953	1,177		776
Investment entities	36,574	45,603		(9,029)
Operating Company	(36,600)	(10,106)		(26,494)
Net loss attributable to Colony Capital, Inc.	(516,728)	(106,740)	'	(409,988)
Preferred stock redemption	_	(3,995)		3,995
Preferred stock dividends	54,275	62,775		(8,500)
Net loss attributable to common stockholders	\$ (571,003)	\$ (165,520)		(405,483)

Property Operating Income and Property Operating Expenses

	Six Months Ended June 30,					
(In thousands)	2019		2018			Change
Property operating income:						
Healthcare	\$	289,553	\$	294,976	\$	(5,423)
Hospitality		423,571		424,518		(947)
Other Equity and Debt		234,562		286,552		(51,990)
	\$	947,686	\$	1,006,046		(58,360)
Property operating expenses:					•	
Healthcare	\$	128,226	\$	136,949	\$	(8,723)
Hospitality		281,036		279,416		1,620
Other Equity and Debt		140,720		168,785		(28,065)
	\$	549,982	\$	585,150		(35,168)

Healthcare—Property operating income and expenses decreased \$5.4 million and \$8.7 million, respectively, comparing the six months ended June 30, 2019 and 2018.

Property income and property expenses were affected by the adoption of the new lease accounting standard in 2019 as (i) the threshold for recognizing lease income is subject to higher probability of collection criteria under the new lease standard and bad debt is recorded as a direct reduction of revenue; and (ii) property taxes and insurance paid directly to third parties by tenants or operators are no longer recognized on a gross basis in income and expense in 2019.

While resident fee income was higher in 2019, the recording of bad debt expense as a reduction to revenue contributed largely to the decrease in property operating income, along with a non-recurring termination fee received in 2018 from an early lease termination in our medical office building portfolio.

There was higher overall bad expense in 2018 related to our skilled nursing facilities which caused property operating expense in 2019 to decrease in comparison, in addition to lower property management fees in 2019 following the termination of a third party management contract in October 2018.

Hospitality—Property operating income decreased \$0.9 million comparing the six months ended June 30, 2019 and 2018, driven by the sale of three hotels, weaker corporate demand and new supply in certain markets. Property operating expense increased \$1.6 million in the six months ended June 30, 2019 compared to the same period in 2018. Higher labor costs, property taxes, and ground lease expense contributed to this increase.

Other Equity and Debt—Property operating income and expenses decreased \$52.0 million and \$28.1 million, respectively, comparing the six months ended June 30, 2019 and 2018. The decreases were driven by continued sales of our non-core properties, primarily in our THL Hotel Portfolio and European portfolio, and contribution of real estate to Colony Credit on January 31, 2018. These decreases were partially offset by property operating income and expenses from a portfolio of office and industrial buildings in France that was acquired in November 2018.

Interest Income

Interest income decreased \$26.3 million for the six months ended June 30, 2019 compared to the same period in 2018. The decrease can be attributed to our contribution of \$1.3 billion of loans to Colony Credit on January 31, 2018 which had generated \$9.5 million of interest income in 2018 prior to contribution, \$10.3 million decrease in interest income from sale and deconsolidation of our securitization trusts in the second quarter of 2018, and decreases due to continuing repayments, payoffs and sales of our loan and securities portfolio. These decreases more than offset new loan originations and additional loan fundings subsequent to the first quarter of 2018.

Fee Income

Fee income is earned from the following sources:

(<u>In thousands)</u>		2019 2018			Change		
Institutional funds	\$	23,671	\$	27,364	\$	(3,693)	
Public companies (Colony Credit, NRE)		30,144		28,391		1,753	
Non-traded REITs		10,095		17,703		(7,608)	
Other		2,551		360		2,191	
	\$	66,461	\$	73,818		(7,357)	

Fee income decreased \$7.4 million for the six months ended June 30, 2019 compared to the same period in 2018, resulting from:

- net decrease of \$3.7 million in fees from institutional funds, attributable to approximately \$3.4 million of non-recurring subscription fee in the second quarter of 2018, excluding which, fees were \$0.3 million lower higher due to continued liquidation of legacy funds which more than offset fees from the new Colony Latam funds and additional capital raises;
- \$3.0 million decrease in fee income from Colony Credit, which replaced fees from non-traded REITs, NorthStar I and NorthStar II beginning February 1, 2018 due to acquisition and disposition fees from NorthStar I and NorthStar II in 2018 prior to the closing of the Combination as such fees are excluded from the Colony Credit fee structure, and lower fee basis in the first half of 2019 based on Colony Credit's stockholders' equity;
- approximately \$0.7 million of lower fee income from NRE following the sale of a significant real estate asset in the fourth quarter of 2018 which reduced NRE's NAV fee basis; and
- approximately \$1.9 million decrease in fee income from NorthStar Healthcare following a decrease in its NAV fee basis effective December 2018; partially offset by
- \$2.2 million increase in other fees related to asset management and advisory services earned in the second quarter of 2019.

Other Income

Other income increased marginally by \$1.4 million comparing the six months ended June 30, 2019 and 2018. In the first half of 2019, there were higher amounts grossed up in other income and equity-based compensation expense related to equity awards granted by Colony Credit and NRE to the Company and certain of its employees, higher cost reimbursement income in relation to investment due diligence activities and from our joint venture which manages our digital infrastructure vehicle, and dividend income from our interest in a mutual fund beginning in 2019. These were partially offset by a decrease in collateral management fees from N-Star CDOs, insurance recoveries in 2018 for business interruptions due to hurricanes that affected our THL Hotel Portfolio in 2017, a class action settlement received in 2018 related to our hospitality segment, and lower recovery income from our loan portfolios which continue to resolve over time.

Interest Expense

	Six Months Ended June 30,					
(<u>In thousands)</u>		2019		2018		Change
Investment-level financing:						
Healthcare	\$	104,662	\$	96,120	\$	8,542
Hospitality		83,656		70,855		12,801
Other Equity and Debt		61,069		86,756		(25,687)
Corporate-level debt		27,240		27,421		(181)
	\$	276,627	\$	281,152		(4,525)

The \$4.5 million net decrease in interest expense for the six months ended June 30, 2019 compared to the same period in 2018 can be attributed to the following:

Healthcare—Interest expense was \$8.5 million higher, driven by the effects of the \$1.7 billion debt refinancing in June 2019, primarily a \$7.5 million write-off of existing debt discount.

Hospitality—Interest expense increased \$12.8 million, resulting from the impact of higher LIBOR on variable rate debt, additional debt obtained in connection with debt refinancing, and higher deferred financing costs expensed as a result of the refinancing.

Other Equity and Debt—Interest expense decreased \$25.7 million, driven by: (i) debt payoffs from continued sales and resolutions of our non-core investments, (ii) \$9.7 million decrease in interest expense from the sale and deconsolidation of our securitization trusts in the second quarter of 2018, and (iii) contribution of certain assets along with their underlying debt to Colony Credit on January 31, 2018. These decreases were partially offset by an increase in interest expense from new debt acquired to finance the acquisition of a portfolio of office and industrial buildings in France in November 2018.

Corporate-level Debt—While there was a lower average outstanding balance on our corporate credit facility in 2019, the effect of higher LIBOR on our junior subordinated debt and higher unused fees on our corporate credit facility resulted in only a marginal decrease in interest expense.

Investment and Servicing Expense

There was a \$6.0 million net decrease in investment and servicing costs comparing the six months ended June 30, 2019 and 2018. The decrease can be attributed mainly to lower write-offs of receivables related to certain retail companies, lower servicing and management fees following the termination of a third party healthcare operator in October 2018 and continued resolution of our loan portfolio, and other decreases in investment related costs, all of which were partially offset by higher expenses in 2019 related to refinancing of our healthcare debt and unconsummated deals.

Transaction Costs

Transaction costs were \$2.8 million in the six months ended June 30, 2019 related to our acquisition of the Latin American investment management business of The Abraaj Group and acquisition of a hotel portfolio in France through a joint venture, and \$3.4 million in the six months ended June 30, 2018 related mainly to an investment in Spain.

Placement Fees

Immaterial placement fees were incurred in connection with our open-end industrial fund in the six months ended June 30, 2019, while \$1.3 million was incurred in the six months ended June 30, 2018 related to fundraising for our co-investment vehicle in According a multinational European hospitality group.

Depreciation and Amortization

There was a minimal net increase of \$0.6 million in depreciation and amortization comparing the six months ended June 30, 2019 and 2018 which can be attributed mainly to: (i) acquisition of a portfolio of office and industrial buildings in France in November 2018, (ii) capital expenditures primarily on our hotel properties, and (iii) accelerated amortization of the NRE management contract beginning in December 2018 based on an expected sale of NRE. These increases were mostly offset by non-core properties sold or transferred to held for sale and a decrease in amortization of the NorthStar trade name upon write-off in June 2019.

Provision for Loan Losses

	 Six Months E	i			
(In thousands)	2019		2018		Change
Non-PCI loans	\$ 12,807	\$	7,737	\$	5,070
PCI loans	5,807		11,571		(5,764)
Total provision for loan losses	\$ 18,614	\$	19,308		(694)

Provision for loan losses in the six months ended June 30, 2019 related to write-downs to collateral value or prices based upon potential offers received on certain loans. In the six months ended June 30, 2018, provision for loan losses was driven by sales of PCI loans, losses on certain securitized loans prior to the sale of our interest in the securitization trust that resulted in a deconsolidation of the trust in June 2018 and a loan in maturity default.

Of the total provision for loan losses, \$6.0 million and \$3.8 million in the six months ended June 30, 2019 and 2018, respectively, was attributable to noncontrolling interests in investment entities.

Impairment Loss

		Six Months E	une 30,		
(In thousands)	2019		2018		Change
Healthcare	\$	51,324	\$	5,762	\$ 45,562
Hospitality		4,270		_	4,270
Other Equity and Debt		54,074		16,555	37,519
Investment Management		_		200,741	(200,741)
Unallocated		649		_	649
	\$	110,317	\$	223,058	(112,741)

Healthcare—Impairment in the six months ended June 30, 2019 was based upon a negotiated purchase option exercised by a tenant on three hospitals and preliminary offers received on certain net lease properties. In the six months ended June 30, 2018, impairment was recorded based upon sales prices and separately, on properties with hurricane-related damage from 2017.

Hospitality—Additional impairment loss was recognized in the six months ended June 30, 2019 based upon revised expected sales prices or final net proceeds from sale.

Other Equity and Debt—Impairment was \$37.5 million higher at \$54.1 million in the six months ended June 30, 2019 compared to the same period last year. The increase resulted from additional impairments based upon revised expected sales prices in the current market, primarily on our real estate portfolios in the United Kingdom and Italy, and incremental write-downs upon real estate sales.

Investment Management—Impairment in the six months ended June 30, 2018 was related predominantly to the write-off of (i) NorthStar I and NorthStar II management contract intangibles totaling \$139.0 million as these contracts were terminated upon closing of the Combination on January 31, 2018; (ii) NorthStar/RXR NY Metro management contract intangible of approximately \$1.4 million upon the termination of its offering period effective March 31, 2018 and (iii) write-off of the NorthStar trade name of \$59.5 million.

Unallocated—Impairment was recorded on an office operating lease asset in the second quarter of 2019.

Of the \$110.3 million and \$223.1 million of total impairment in the six months ended June 30, 2019 and 2018, respectively, \$51.3 million and \$13.4 million were attributable to noncontrolling interests in investment entities, respectively.

Compensation Expense

The following table provides the components of compensation expense.

	Six Months Ended June 30,					
(In thousands)		2019		2018		Change
Cash compensation and benefits	\$	54,086	\$	74,187	\$	(20,101)
Carried interest compensation		2,418		_		2,418
Equity-based compensation		19,861		25,429		(5,568)
	\$	76,365	\$	99,616		(23,251)

Compensation expense decreased \$23.3 million comparing the six months ended June 30, 2019 and 2018. The first six months of 2018 had included (i) \$11.5 million of compensation related to the Merger, of which \$8.1 million was severance costs and \$3.3 million was equity-based compensation in connection with awards granted to certain NSAM executives that vested one year from closing of the Merger; and (ii) \$1.9 million of severance costs related to contribution of our broker-dealer business to a joint venture. Remaining decrease can be attributed to acceleration of equity awards in 2018, and the impact of corporate restructuring undertaken in November 2018 which was aimed at reducing the Company's global workforce. These decreases were partially offset by \$2.4 million of compensation related to unrealized carried interest recognized in the first six months of 2019. Carried interest compensation is generally not paid to employees until the associated carried interest is distributed by the investment vehicles to the Company.

Administrative Expenses

Administrative expenses were \$42.5 million for the six months ended June 30, 2019, a \$4.4 million decrease from the same period in 2018, largely due to our ongoing cost reduction initiatives.

Gain on Sale of Real Estate

	Six Months Ended June 30,					
(In thousands)		2019		2018		Change
Hospitality	\$	279	\$	_	\$	279
Other Equity and Debt		35,251		58,853		(23,602)
	\$	35,530	\$	58,853		(23,323)

Hospitality—Gain on sale in the six months ended June 30, 2019 pertained to proceeds received on a parcel of land in Virginia subject to eminent domain and the sale of a hotel property in Georgia.

Other Equity and Debt—Gain on sale in both the six months ended June 30, 2019 and 2018 relate to our European portfolio and U.S. multi-tenant offices, with higher gains derived from sales of our properties in the United Kingdom, France and Spain in the prior year period.

Gain on sale of \$34.7 million and \$30.4 million in the six months ended June 30, 2019 and 2018, respectively, were attributable to noncontrolling interests in investment entities.

Equity Method Earnings (Losses)

	 Six Months E	June 30,		
(<u>In thousands)</u>	2019		2018	Change
Colony Credit	\$ (262,399)	\$	1,759	\$ (264,158)
Other Equity and Debt	50,365		34,984	15,381
Investment Management (including \$6,732 and \$0 of carried interest, respectively)	(6,459)		(7,436)	977
	\$ (218,493)	\$	29,307	(247,800)

Colony Credit—In June 2019, we wrote down our investment in Colony Credit by \$227.9 million given the prolonged period of time the carrying value of our investment in Colony Credit has exceeded its market value. The impairment was measured as the excess of carrying value over fair value of our investment based on Colony Credit's closing stock price on June 28, 2019, the last trading day of the second quarter. For the six months ended June 30, 2019, we also recorded our share of net loss of \$34.5 million in comparison to earnings of \$1.8 million in the six months ended June 30, 2018. The net loss resulted from additional loan loss provision and real estate impairment recorded by Colony Credit in the second quarter of 2019.

Other Equity and Debt—Equity method earnings increased \$15.4 million comparing the six months ended June 30, 2019 and 2018, driven by new ADC loan originations and additional fundings, and gains from sale of underlying real estate by an investee. Additionally, the prior year period included losses from our interests in private equity funds, which have mostly been sold. These increases were partially offset by repayments of our preferred equity investments, sales of investments and contribution of investments to Colony Credit on January 31, 2018.

Investment Management—Equity method losses in both periods were driven by impairment charges, partially offset by unrealized carried interest allocation from our sponsored and/or co-sponsored investment vehicles, management fees from our joint venture which manages our digital infrastructure vehicle, and preferred equity interest income.

Other Gain (Loss), Net

We recognized a loss of \$138.6 million in the six months ended June 30, 2019 compared to a gain of \$104.1 million in the same period in 2018, resulting primarily from the following items:

- \$146.1 million loss in the six months ended June 30, 2019 compared to \$81.0 million gain in the same period in 2018 on a non-designated out-of-money interest rate swap assumed through the Merger due to the flattening of the 10-year treasury forward curve. The swap was intended to hedge future refinancing risk on certain NRF mortgage debt;
- \$1.8 million of higher unrealized loss on investments held by a consolidated investment company;
- \$9.5 million of lower gains from sale of CRE securities;
- Various gains recorded in the six months ended June 30, 2018 that were not recurring in 2019, namely:

- \$9.9 million gain in connection with the Combination, which represents the excess of fair value over carrying value of the Company's equity interest in the CLNY Investment Entities, retained through the Company's interest in Colony Credit;
- \$10.9 million gain from deconsolidation of N-Star CDOs; and
- \$1.7 million unrealized fair value gain on the contingent consideration liability in connection with Colony's management internalization, which was settled in August 2018 (refer to Note 11 of the consolidated financial statements).

The above items which had an unfavorable impact to the first six months of 2019 compared to 2018 were partially offset by:

- \$6.6 million of lower impairment on CRE securities; and
- \$1.8 million of lower remeasurement loss on a foreign currency denominated loan receivable.

Income Tax Benefit (Expense)

We recorded income tax expense of \$3.8 million and income tax benefit of \$33.3 million in the six months ended June 30, 2019 and 2018, respectively. The large income tax benefit in the prior year resulted primarily from the write-off of deferred tax liabilities in connection with the write-off of the management contract intangible assets for NorthStar I and NorthStar II as the contracts were terminated upon closing of the Combination and for NorthStar RXR/NY Metro upon termination of its offering period.

Income from Discontinued Operations

	 Six Months E		
(<u>In thousands)</u>	 2019	2018	Change
Revenues			
Property operating income	\$ 172,973	\$ 140,508	\$ 32,465
Fee income	5,449	2,948	2,501
Interest and other income	 2,368	1,908	460
Revenues from discontinued operations	180,790	145,364	35,426
Expenses			•
Property operating expense	48,007	42,453	5,554
Interest expense	34,352	21,046	13,306
Investment and servicing expense	538	263	275
Depreciation and amortization	84,805	62,427	22,378
Impairment loss	_	174	(174)
Compensation expense—cash and equity-based	6,339	5,027	1,312
Compensation expense—carried interest	340	1,919	(1,579)
Administrative expenses	3,016	2,391	625
Expenses from discontinued operations	177,397	135,700	41,697
Other income (loss)	_		
Gain from sale of real estate	23,395	2,293	21,102
Other loss, net	(57)	_	(57)
Equity method earnings (losses)	(644)	4,833	(5,477)
Income from discontinued operations before income taxes	 26,087	16,790	9,297
Income tax benefit (expense)	(298)	68	(366)
Income from discontinued operations	\$ 25,789	\$ 16,858	8,931
			•

All of discontinued operations for 2019 and most of discontinued operations for 2018 represent the results of operations of the industrial segment and the associated management platform, and include property operations, fee income, equity method earnings from the Company's general partner interest in the industrial open-end fund, and related compensation expense.

The first half of 2018 also includes loss from discontinued operations of \$0.1 million related to certain properties in the THL Hotel Portfolio acquired in July 2017 that qualified as held for sale at the time of foreclosure. Such properties were fully disposed of in the second quarter of 2018.

Income from discontinued operations of our industrial business decreased \$8.9 million comparing the six months ended June 30, 2019 and 2018, attributed primarily to the following:

- Property operating income and expense were \$32.5 million and \$5.6 million higher, respectively, resulting from continued growth in our industrial portfolio as acquisitions outpaced dispositions, in particular, the acquisition of a \$1.1 billion portfolio of 50 properties in February 2019. At June 30, 2019 and June 30, 2018, our industrial portfolio consisted of 452 and 392 buildings, respectively, with a net addition of 60 buildings and 12.4 million rentable square feet.
- The positive impact to property operations was partially offset by a resulting increase in depreciation and amortization expense of \$22.4 million.
- Similarly, interest expense increased \$13.3 million as we obtained \$840 million of additional debt to fund new acquisitions in the first six months of 2019, along with additional drawdowns from our industrial revolver, which capacity was expanded from \$400 million to \$600 million. As a result, we also incurred higher deferred financing costs as well as higher unused fees on the revolver. These increases, however, were partially offset by higher capitalization of interest on development projects in 2019.
- Cash and equity-based compensation was also higher, driven by compensatory arrangements with employees of the industrial segment in order to retain their employment through completion of the sale of the industrial business.
- In connection with managing third party capital in our sponsored open-end industrial fund, fee income, calculated based on net asset
 value of the fund, was \$2.5 million higher as a result of additional capital raised and appreciation in value of our industrial properties.
 Carried interest, however, decreased as NAV appreciation was lower in 2019 compared to 2018. The corresponding decrease in carried
 interest compensation was more than offset by an adjustment to the employee sharing percentage approved by the compensation
 committee in 2019.

Preferred Stock Redemption

In the second quarter of 2018, \$4.0 million was recorded to decrease net loss attributable to common stockholders, which amount represent the excess of carrying value over the redemption price of \$25.00 per share of Series D preferred stock that was redeemed in full. The excess was due to the fact that the Series D preferred stock carrying value included a premium that was recognized when we assumed Series D preferred stock based upon its trading price at the closing of the Merger.

Segments

The following discussion summarizes key information on each of our six segments.

Healthcare

Our healthcare segment is composed of a diverse portfolio of senior housing, skilled nursing facilities, medical office buildings and hospitals. We earn rental income from our senior housing, skilled nursing facilities and hospital assets that are under net leases to single tenants/operators and from medical office buildings which are both single tenant and multi-tenant. In addition, we also earn resident fee income from senior housing properties that are managed by operators under a RIDEA structure, which effectively allows us to gain financial exposure to the underlying operations of the facility in a tax efficient manner versus receiving contractual rent under a net lease arrangement.

At June 30, 2019, our interest in our healthcare segment was approximately 71%.

Portfolio Overview

Our healthcare portfolio is located across 33 states domestically and 13% of our portfolio (based upon NOI) is in the United Kingdom.

The following table presents key balance sheet data of our healthcare segment:

(In thousands)	J	June 30, 2019		cember 31, 2018
Real estate				
Held for investment	\$	4,757,528	\$	4,995,298
Held for sale		129,327		_
Debt		2,979,931		3,213,992

The following table presents selected operating metrics of our healthcare segment:

	Number of Buildings	Capacity	Average Occupancy ⁽¹⁾	Average Remaining Lease Term (Years)
June 30, 2019				
Senior housing—operating	108	6,388 units	84.8%	N/A
Medical office buildings	108	3.8 million sq. ft.	82.3%	4.5
Net lease—senior housing	84	4,231 units	80.9%	11.2
Net lease—skilled nursing facilities	99	11,829 beds	83.3%	5.6
Net lease—hospitals	14	872 beds	63.4%	9.7
Total	413			
<u>December 31, 2018</u>				
Senior housing—operating	108	6,388 units	86.8%	N/A
Medical office buildings	108	3.8 million sq. ft.	82.3%	4.5
Net lease—senior housing	84	4,231 units	82.1%	11.7
Net lease—skilled nursing facilities	99	11,829 beds	82.4%	5.9
Net lease—hospitals	14	872 beds	58.1%	9.7
Total	413			

Occupancy represents property operator's patient occupancy for all types except medical office buildings. Average occupancy is based upon the number of units, beds or square footage by type of facility. Occupancy percentage is as of the last day of the quarter presented for medical office buildings, average of the quarter presented for senior housing—operating, and average of the prior quarter for net lease properties.

Revenue mix of our healthcare portfolio weighted by net operating income ("NOI") for the twelve months ended March 31, 2019 (as our operators report on a quarter lag) was as follows:

Payor Sou	Revenue Mix % (1)
Private Pay	59%
Medicaid	31%
Medicare	10%
Total	100%

 $^{^{(1)}}$ Excludes two operating partners who do not track or report payor source data.

Financing

At June 30, 2019, our healthcare portfolio was financed by \$3.0 billion of outstanding debt principal, of which \$0.4 billion was fixed and \$2.6 billion was variable rate debt, bearing a combined weighted average interest rate of 5.80%.

Through June 2019, we refinanced an aggregate of \$1.935 billion of debt principal, which collectively addressed a majority of outstanding debt principal with maturities in 2019, extending their maturities through 2024 (including extension options). Previous default due to debt and/or lease coverage ratios on two of the refinanced debt have been cured.

Our completed refinancings included \$1.725 billion of non-recourse fixed rate mortgage debt on certain properties in our U.S. healthcare portfolio, which was paid in full with proceeds from a new secured debt, and \$250 million of new equity contribution, of which \$174 million was funded by us and remainder by our equity partners in the portfolio. The new \$1.515 billion interest-only debt is comprised of \$1.025 billion first mortgage debt and \$490 million mezzanine debt, has an initial two year term with three one-year extension options and carries a blended interest rate of one-month LIBOR plus 3.33%. The underlying collateral for the new debt includes 158 U.S. healthcare properties or 189 buildings consisting of medical office buildings, senior housing properties, skilled nursing facilities and hospitals, but excludes certain assets that were collateral for the previous debt.

Performance

Results of operations of our healthcare segment were as follows:

	 Three Months	Ended June 30,			
(In thousands)	 2019	2018	2019		2018
Total revenues	\$ 145,896	\$ 145,419	\$ 291,670	\$	298,014
Net income (loss) attributable to Colony Capital, Inc.	(58,616)	(14,356)	66,078		24,716

Net Operating Income

NOI generated by our healthcare segment, in total and by portfolio, was as follows. NOI is reconciled to the most directly comparable GAAP measure in "—Non-GAAP Supplemental Financial Measures."

	 Three Months	June 30,	Six Months Ended June 30,				
(In thousands)	2019		2018		2019		2018
Total revenues	\$ 145,896	\$	145,419	\$	291,670	\$	298,014
Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset	(4,817)		(1,580)		(10,044)		(5,899)
Other income	(36)		_		(36)		_
Property operating expenses (1)	(63,924)		(69,983)		(128,226)		(136,949)
NOI—Healthcare	\$ 77,119	\$	73,856	\$	153,364	\$	155,166

⁽¹⁾ Fees paid to third parties for property management are included in property operating expenses.

	 Three Months	Ended	l June 30,		Cha	ange		Six Months Ended June 30,			June 30,	Change		
(<u>\$ in thousands)</u>	2019		2018	\$		\$ %		2019			2018		\$	%
Senior housing—operating	\$ 16,468	\$	16,770	\$	(302)		(1.8)%	\$	33,803	\$	34,242	\$	(439)	(1.3)%
Medical office buildings	13,481		13,718		(237)		(1.7)%		25,905		30,269		(4,364)	(14.4)%
Net lease—senior housing	15,290		14,483		807		5.6 %		30,669		30,022		647	2.2 %
Net lease—skilled nursing facilities	26,895		24,079		2,816	1	L1.7 %		52,639		50,904		1,735	3.4 %
Net lease—hospitals	4,985		4,806		179		3.7 %		10,348		9,729		619	6.4 %
NOI—Healthcare	\$ 77,119	\$	73,856		3,263		4.4 %	\$	153,364	\$	155,166		(1,802)	(1.2)%

Comparing the three months ended June 30, 2019 and 2018, NOI was \$3.3 million or 4.4% higher, largely due to lower bad debt expense and lower rent concessions provided in 2019 related to our skilled nursing facilities.

However, NOI was \$1.8 million or 1.2% lower comparing the six months ended June 30, 2019 and 2018. Although there was higher resident fee income and lower bad debt expense in 2019, the impact was more than offset by a non-recurring termination fee received in 2018 from an early lease termination in our medical office building portfolio.

Industrial

As previously discussed, the operating results of the industrial business are presented as discontinued operations in the consolidated statements of operations, and the related assets and liabilities are presented as assets and liabilities held for sale on the consolidated balance sheets

Our industrial segment is primarily composed of light industrial assets throughout the U.S. Our light industrial strategy is to pursue accretive asset acquisitions, capturing the benefits of scale as one of the few institutional investors primarily focused on the fragmented light industrial sector. Light industrial buildings are generally multi-tenant buildings up to 250,000 square feet with an office build-out of less than 20%. They are typically located in supply constrained locations and serve as the "last mile" of the logistics chain, which are vital for e-commerce and tenants that require increasingly quick delivery times by providing smaller industrial distribution spaces located closer to a company's customer base. They are designed to meet the local and regional distribution needs of businesses of every size, from large international to local and regional firms.

In addition, in February 2019, we acquired six bulk industrial buildings, which are warehouses generally greater than 500,000 square feet, and are stabilizing the existing portfolio.

Our investment in the industrial portfolio is made alongside third party limited partners through joint ventures, composed of sponsored and managed partnerships, including an open end industrial fund for our light portfolio. We also

have a wholly owned industrial operating platform which provides vertical integration from acquisitions and development to asset management and property management.

Capitalization

Light Industrial—At June 30, 2019, we owned 33.6% of our light industrial platform based upon net asset value through our capital contributions totaling \$749.2 million. Our ownership interest decreased from 35.3% at December 31, 2018 as we continued to expand our light industrial platform through third party capital, with \$141.7 million of additional capital closed in the first quarter of 2019, bringing total third party capital to \$1.66 billion at June 30, 2019. Additional fundraising is currently on hold in contemplation of the planned sale of the industrial business.

Bulk Industrial—We own 51% of our bulk industrial portfolio through a capital contribution of \$72.5 million, with the remaining \$70.0 million of capital contributed by a third-party institutional investor for a 49% interest in a newly formed joint venture.

Portfolio Overview

Our industrial portfolio is well-diversified with 55.7 million square feet of light industrial and 4.2 million square feet of bulk industrial, aggregating to over 1,000 tenants across 27 major U.S. markets, with significant concentrations (based upon NOI) in Atlanta (12%) and Dallas (12%).

The following table presents key balance sheet data of our industrial segment, which are classified as held for sale:

(<u>In thousands)</u>	June 30, 2019	December 31, 2018		
Real estate	\$ 4,115,436	\$	2,793,004	
Debt	2,004,201		1,064,585	

We present and discuss below certain key metrics related to our industrial portfolio:

		June 3	80, 2019			Decembe	er 31, 2018	
	Number of Buildings ⁽¹⁾	Rentable Square Feet (in thousands)	Leased %	Average Remaining Lease Term (Years)	Number of Buildings	Rentable Square Feet (in thousands)	Leased %	Average Remaining Lease Term (Years)
Light industrial	446	55,728	91.6%	3.9	400	48,526	94.5%	3.8
Bulk industrial	6	4,183	67.4%	11.7	_	_	_	_
Total	452	59,911	89.9%	4.3	400	48,526	94.5%	3.8

 $^{^{\}left(1\right)}$ Includes two buildings for which development was completed in 2019.

- At June 30, 2019, as it relates to our total portfolio, 78.0% of our tenants (based upon leased square feet) were international and national companies, with the top ten tenants making up 8.4% of our portfolio based upon annualized base rent.
- Leased percentage for our light industrial portfolio declined from 94.5% at December 31, 2018 to 91.6% at June 30, 2019, driven largely by vacancy in new acquisitions. The market for light industrial space continues to experience capacity constraints and is driving rental rate growth and strong tenant demand, with initial rental rates on new and renewed leases commencing in 2019 (excluding leases less than 12 months) experiencing a 6.5% growth compared to prior ending rents (on a cash basis).
- At June 30, 2019, no more than 15.0% of existing leases by square footage in our total portfolio was scheduled to expire in any single year over the next ten years.

Acquisitions and dispositions in 2019 are summarized below. We continually seek to redeploy capital into high quality real estate.

	Number of Buildings	Rentable Square Feet (in thousands)	Weighted Average Leased % At Acquisition	-	Purchase Price ⁽¹⁾ (in thousands)	Gross Sales Pr (in thousands		Realized Gain (in thousands)
Acquisitions								
Light industrial	79	9,241	81%	\$	1,015,182		NA	NA
Bulk industrial	6	4,183	67%		373,182		NA	NA
	85	13,424		\$	1,388,364			
Dispositions								
Light industrial	35	2,332	NA		NA	\$ 139,	417 \$	23,395

⁽¹⁾ Purchase price reflects capitalized transaction costs. Acquisitions include three land parcels totaling \$20.7 million for co-development with operating partners.

A significant value-add portfolio of 50 buildings was acquired in February 2019 at a purchase price of approximately \$1.1 billion. The
portfolio is located across 10 markets, totaling approximately 11.1 million square feet and averaged 73.4% leased at the time of
purchase. Forty-four buildings are light industrial, while the remaining six buildings are bulk industrial. In addition, we will be acquiring
another four light industrial buildings within the same portfolio that is expected to close upon completion of construction throughout the
remainder of 2019.

In June 2019, we acquired a portfolio of 30 fully leased light industrial buildings in New Jersey, including two land parcels, for \$192.0 million (excluding transaction costs), totaling 1.3 million square feet.

As of June 30, 2019, we had funded \$13.1 million with remaining unfunded purchase commitment of \$171.8 million for the acquisition
of eight light industrial buildings which are under construction, aggregating 1.9 million square feet. In July and August 2019, we closed
on the acquisition of one parcel of land and five light industrial buildings upon completion of construction totaling 1.1 million square feet.

Financing

At June 30, 2019, we have outstanding debt at total carrying value of \$2.0 billion, bearing a weighted average interest rate of 3.87%, with a weighted average remaining maturity of 7.8 years.

In connection with our light industrial portfolio acquisition in February 2019, we obtained a \$500 million floating rate, five-year term loan, of which \$300 million is fixed through the use of interest rate swaps. We also replaced our existing \$400 million revolver with a \$600 million revolver having a four-year initial term, that was \$102 million drawn at June 30, 2019. The combined financing is unsecured, supported by an unencumbered asset pool within the light industrial portfolio and is non-recourse to the Company. We also closed on \$235 million first mortgage debt secured by the bulk industrial portfolio. Additionally, in June 2019, we obtained a \$100 million fixed rate loan to finance the acquisition of our 30 building light industrial portfolio in New Jersey.

Performance

Results of operations of our industrial segment, presented as part of discontinued operations, were as follows:

	 Three Months	Ended	June 30,	 Six Months E	d June 30,	
(In thousands)	2019		2018	2019		2018
Total revenues	\$ 92,969	\$	72,477	\$ 175,341	\$	141,230
Net income (loss) attributable to Colony Capital, Inc.	(3,135)		810	3,293		2,088

Same Store Property Operating Income and Expense

		Three Months	Ended	d June 30,		Six Months Er			June 30,	
(\$ in thousands)	2019			2018	Change	2019		2018		Change
Industrial: (1)										
Same store property operating income	\$	61,201	\$	60,902	0.5%	\$	122,561	\$	122,735	(0.1)%
Same store property operating expenses		17,649		17,398	1.4%		35,398		36,051	(1.8)%

⁽¹⁾ The same store portfolio is defined once a year at the beginning of the current calendar year and includes buildings that were owned and stabilized throughout the entirety of both the current and prior years. Stabilized properties are properties held for more than one year or that are greater than 90% leased. Properties acquired or disposed after the same store portfolio is determined are excluded. Our same store portfolio consisted of 312 buildings for both the quarter-to-date and year-to-date periods.

On a same store basis, property operating income and expenses increased 0.5% and 1.4%, respectively, comparing the three months ended June 30, 2019 and 2018, but decreased 0.1% and 1.8%, respectively, comparing the six months ended June 30, 2019 and 2018. While average occupancy decreased in both the quarter-to-date (from 94.5% to 94.3%) and year-to-date (from 95.2% to 94.5%) periods under comparison, the quarter-to-date decrease was marginal and reflects natural tenant turnover in a stabilized portfolio, which averages approximately 95% occupancy.

In the quarter-to-date comparison, the increases in income and expenses in 2019 can be attributed largely to higher base rents, which offsets the slightly lower average occupancy rate, and higher repair and maintenance costs, respectively.

In the year-to-date comparison, income decreased in 2019 notwithstanding higher base rents in 2019, due to lower occupancy and compared to 2018, lower non-rental related income; while the decrease in expenses in 2019 can be attributed to bad debt allowance recorded in 2018 that has since been charged off.

Under the new lease accounting standard effective in 2019, bad debt expense is no longer recognized but income is adjusted for amounts not probable of collection, however such amounts are not material to-date in 2019.

Net Operating Income

NOI generated by our industrial segment was determined as follows. NOI is reconciled to the most directly comparable GAAP figure in "— Non-GAAP Supplemental Financial Measures."

Three Months Ended

		Thre			une 30, 2018			
(In thousands)	Lig	Light Industrial Bulk Industrial				Total	Light Industrial	
Total revenues	\$	88,079	\$	4,890	\$	92,969	\$	72,477
Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset		(3,562)		(505)		(4,067)		(2,554)
Interest income		(119)		_		(119)		(62)
Property operating expenses		(24,236)		(1,433)		(25,669)		(20,483)
Compensation and administrative expense (1)		(875)		_		(875)		(300)
NOI—Industrial	\$	59,287	\$	2,952	\$	62,239	\$	49,078
			Six Months Ended June 30, 2018					
		Six	Month	ns Ended June 30, 2	2019			
(<u>In thousands)</u>	Lig	Six ht Industrial		ns Ended June 30, 2	2019	Total	J	
(In thousands) Total revenues	Lig \$			· · · · · · · · · · · · · · · · · · ·	\$	Total 175,341	J	une 30, 2018
		ht Industrial		Bulk Industrial			Li	ght Industrial
Total revenues Straight-line rent and amortization of above- and below-market lease		ht Industrial 168,791		Bulk Industrial		175,341	Li	une 30, 2018 ght Industrial 141,230
Total revenues Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset		168,791 (6,606)		Bulk Industrial		175,341 (7,298)	Li	une 30, 2018 ght Industrial 141,230 (4,851)
Total revenues Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income		168,791 (6,606) (299)		6,550 (692)		175,341 (7,298) (299)	Li	ght Industrial 141,230 (4,851) (594)

⁽¹⁾ Compensation and administrative costs of employees engaged in property management and operations are included in compensation and administrative expenses.

The increase in total NOI comparing the three months ended June 30, 2019 and 2018 of \$13.2 million (or 26.8%) as well as the six months ended June 30, 2019 and 2018 of \$24.4 million (or 26.0%) reflects the continued growth of our portfolio, with net increase in total rentable square feet of 12.4 million, taking into account both acquisitions and dispositions during the period. The six buildings under the bulk portfolio were 67.4% occupied and contributed \$3.0 million in NOI for the second quarter of 2019 and \$4.2 million in NOI for the six months ended June 30, 2019. In the light portfolio, although average occupancy decreased (from 92.5% to 90.6% in the three month periods and from 93.2% to 91.3% in the six month periods) due mainly to vacancy in newly acquired value-add properties, the overall increase in revenues from new acquisitions, however, more than offset corresponding increase in property operating expenses.

Hospitality

Our hotel portfolio consists primarily of extended stay hotels and premium branded select service hotels located in both major metropolitan markets and high-demand suburban markets throughout the U.S. The majority of our hotels are affiliated with top hotel brands such as Marriott and Hilton. We seek to achieve value optimization through capital improvements, asset management and as appropriate, opportunistic asset sales.

At June 30, 2019, we owned 94% of our hospitality segment.

Financing

At June 30, 2019, our hotel portfolio was financed by \$2.7 billion of outstanding debt, predominantly variable rate debt, bearing a weighted average interest rate of 5.56%.

In February 2019, we refinanced \$115.5 million of debt principal, extending its maturity to March 2021, with three one-year extension options.

Portfolio Overview

Our hotel portfolio is located across 26 states in the U.S., with concentrations (based upon NOI before FF&E Reserve) in California (15.3%), Texas (10.5%) and Florida (9.8%).

The following table presents key balance sheet data of our hospitality segment:

(<u>In thousands)</u>	 June 30, 2019	Dec	cember 31, 2018
Real estate			
Held for investment	\$ 3,645,079	\$	3,668,824
Held for sale	44,580		69,699
Debt	2.619.849		2.603.599

A majority of our portfolio is affiliated with top hotel brands. Composition of our hotel portfolio by brand at June 30, 2019 is as follows:

	Brands	% by Rooms
Marriott		79%
Hilton		16%
Hyatt		4%
Intercontinental		1%
Total		100%

The following table presents selected operating metrics of our hotel portfolio:

	June	30,	Three	Mon	ths Ended June	3 0,		Six Months Ended June 30,				
Туре	Number of Hotel Properties	Number of Rooms	Average Occupancy	ADR (1) RevPAR (evPAR (2)	Average Occupancy		ADR (1)	R	evPAR (2)	
2019												
Select service	94	12,762	76.0%	\$	128	\$	98	71.5%	\$	127	\$	91
Extended stay	66	7,936	83.0%		135		112	78.6%		132		104
Full service	4	966	78.2%		168		132	74.1%		170		126
Total	164	21,664	78.6%		133		104	74.2%		131		97
2018												
Select service	97	13,193	77.7%	\$	127	\$	99	73.1%	\$	125	\$	91
Extended stay	66	7,936	82.9%		136		113	78.6%		133		104
Full service	4	962	77.3%		166		128	72.5%		173		126
Total	167	22,091	79.6%		132		105	75.0%		130		98

⁽¹⁾ Average daily rate ("ADR") is calculated by dividing room revenue by total rooms sold.

Dispositions

In the second quarter of 2019, we sold three hotel properties in our select service portfolio totaling 432 rooms for aggregate gross sales proceeds of \$22.0 million in our effort to monetize non-core assets.

At June 30, 2019, we have six properties in our select service portfolio totaling 876 rooms, with aggregate carrying value of \$44.6 million that was held for sale. There was no debt financing on the held for sale properties. In August 2019, we sold five properties totaling 731 rooms for aggregate gross sales proceeds of \$41.0 million.

Performance

Results of operations of our hospitality segment were as follows.

	Three Months Ended June 30,					Six Months E	nded .	led June 30,		
(In thousands)		2019		2018		2019		2018		
Total revenues	\$	227,080	\$	229,373	\$	423,695	\$	425,155		
Net income (loss) attributable to Colony Capital, Inc.		(3,330)		5,767		26,311		(4,283)		

Net Operating Income before Reserves for Furniture, Fixtures and Equipment ("NOI before FF&E Reserve")

NOI before FF&E Reserve for our hospitality segment, in total and by type, was as follows, and is reconciled to the most directly comparable GAAP figure in "—Non-GAAP Supplemental Financial Measures."

	 Three Months I	June 30,	 Six Months E	inded June 30,			
(In thousands)	 2019 2018			2019		2018	
Total revenues	\$ 227,080	\$	229,373	\$ 423,695	\$	425,155	
Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset	316		(6)	626		(13)	
Interest income	(6)		_	(6)		_	
Other income	(3)		(68)	(3)		(556)	
Property operating expenses (1)	(144,691)		(143,321)	(281,036)		(279,416)	
NOI before FF&E Reserve—Hospitality	\$ 82,696	\$	85,978	\$ 143,276	\$	145,170	

⁽¹⁾ Fees paid to third parties for hotel management are included in property operating expenses.

⁽²⁾ RevPAR is calculated by dividing room revenue by room nights available for the period.

	 Three Months	Ended	d June 30,	 Cha	nge	Six Months Ended June 30,					nge	
(<u>\$ in thousands)</u>	2019		2018	\$	%		2019		2018		\$	%
Select service	\$ 45,701	\$	48,103	\$ (2,402)	(5.0)%	\$	79,882	\$	80,468	\$	(586)	(0.7)%
Extended stay	32,723		33,549	(826)	(2.5)%		55,570		56,467		(897)	(1.6)%
Full service	4,272		4,326	(54)	(1.2)%		7,824		8,235		(411)	(5.0)%
NOI before FF&E Reserve— Hospitality	\$ 82,696	\$	85,978	\$ (3,282)	(3.8)%	\$	143,276	\$	145,170	\$	(1,894)	(1.3)%

NOI before FF&E Reserve decreased \$3.3 million or 3.8% and \$1.9 million or 1.3% comparing the three and six months ended June 30, 2019 and 2018, respectively. NOI before FF&E Reserve in 2019 was impacted by the sale of three hotels in our select service portfolio in the second quarter of 2019, lower corporate demand, new supply in certain markets, and higher costs, mainly labor costs, property taxes and ground lease expense.

Colony Credit

At June 30, 2019, we have a 36.4% interest (on a fully diluted basis) in Colony Credit.

In June 2019, we wrote down our investment in Colony Credit by \$227.9 million to \$743.0 million given the prolonged period of time the carrying value of our investment in Colony Credit has exceeded its market value. The impairment was measured based on Colony Credit's closing stock price of \$15.50 per share on June 28, 2019, the last trading day of the second quarter, recorded as part of equity method loss. For the three and six months ended June 30, 2019, we also recognized our share of net loss of \$40.0 million and \$34.5 million, respectively, compared to earnings of \$5.4 million and \$1.8 million in the three and six months ended June 30, 2018, respectively. The net loss resulted from additional loan loss provision and real estate impairment recorded by Colony Credit in the second quarter of 2019.

Other Equity and Debt

Our other equity and debt segment consists of a diversified group of strategic and non-strategic real estate and real estate-related debt and equity investments. Our interests in other equity and debt assets are held as direct interests as well as indirect interests through unconsolidated ventures. Strategic investments include our co-investments as a general partner and/or manager alongside third party capital that we raised and manage for investment management economics in the form of real estate, loans receivable and equity investments, including through direct limited partnership interests in our sponsored funds. Non-strategic investments include net lease, multifamily and multitenant office properties, the THL Hotel Portfolio, our interest in a portfolio of CRE loans and securities, limited partnership interests in private equity funds and various other equity investments. Over time, we intend to recycle capital from non-strategic investments in our other equity and debt investments and shift our balance sheet exposure to strategic investments and our core real estate segments.

Our other equity and debt segment generated the following results of operations:

	Three Months Ended June 30,					Six Months E	nded June 30,		
(In thousands)		2019		2018		2019		2018	
Total revenues	\$	152,066	\$	190,950	\$	314,754	\$	396,104	
Net income (loss) attributable to Colony Capital, Inc.		(5,841)		31,333		18,081		80,442	

Significant investments and corresponding debt in our other equity and debt portfolio were as follows.

(In thousands)	 June 30, 2019	De	cember 31, 2018
Real estate			
Held for investment	\$ 1,945,823	\$	2,161,888
Held for sale	596,172		651,303
Equity and debt investments			
NRE	86,581		87,696
Limited partnership interests in our sponsored and co-sponsored funds	90,952		90,062
Other equity investments (1)	1,206,025		1,026,870
N-Star CDO bonds	62,442		64,127
CMBS of consolidated fund	5,058		32,706
Loans receivable	1,437,848		1,597,214
Debt (2)	2,205,593		2,309,347

- (1) Significant investments include acquisition, development and construction loans (\$527.8 million) and preferred equity investments (\$139.2 million).
- (2) Includes debt carrying value of \$375.3 million related to real estate held for sale.

Significant activities in our other equity and debt segment in the six months ended June 30, 2019 were as follows:

- Together with our sponsored credit fund, acquired a portfolio of six hotels in France from a distressed hotel owner, with the investment held through an equity method investee.
- We continue to monetize other non-strategic assets, primarily our loan portfolios and our real estate in Europe, in our efforts to streamline our business and redeploy capital to more strategic areas.
- In July 2019, NRE entered into an agreement to be acquired, with expected closing of the acquisition in the fourth quarter of 2019, for an estimated price of \$17.03 per share based on three month forward foreign exchange rates. This will result in a sale of our 11% interest in NRE, totaling 5.6 million shares at June 30, 2019.

Investment Management

We manage capital on behalf of third party institutional and retail investors through private funds, and traded and non-traded REITs, which provide a stable stream of management fee income. Our investment management platform allows us to raise private third party capital in partnership with our own balance sheet to further scale our core real estate segments and also allows us to pursue a balance sheet light strategy.

Significant Developments in the Investment Management Segment

Colony Latam—In April 2019, we acquired the private equity platform of the Abraaj Group in Latin America, which was renamed Colony Latam Partners. Colony Latam Partners, which manages approximately \$574 million of fee earning equity under management ("FEEUM"), continues to be headed by its existing senior management team, who became our employees. The core strategy of the platform will focus on investing growth capital in mid-cap companies in the Latin American region.

NRE—In July 2019, NRE entered into a sale agreement that is expected to close in the fourth quarter of 2019. Termination of the NRE management agreement upon sale will result in a termination payment by NRE of \$70 million, inclusive of incentive fees earned by us through termination, of which \$5.4 million has been received for fiscal year 2018.

DBH—In July 2019, we acquired DBH for \$325 million, in a combination of cash and OP units, as part of our strategic evolution to become the leading platform for digital infrastructure and real estate. This acquisition follows the May 2019 final closing of the Digital Colony fund, cosponsored by us and DBH.

Global Credit Fund—In July 2019, we held an initial closing of our fifth global real estate credit fund (second as a public company), a United States dollar and Euro denominated fund structure primarily focused on opportunistic credit investments in Europe, with total capital commitments of approximately \$428 million or €384 million (inclusive of our capital commitment of \$121 million or €109 million, which may be reduced to no less than 5% of total commitments from future third party commitments).

Performance

Results of operations of our Investment Management segment were as follows.

	 Three Months Ended June 30,			Six Months Ended June 30,			
(<u>In thousands)</u>	 2019		2018		2019		2018
Total revenues (1)	\$ 43,802	\$	47,909	\$	83,807	\$	89,116
Net income (loss) attributable to Colony Capital, Inc.	4,351		(47,070)		24,899		(127,590)

⁽¹⁾ Includes cost reimbursement income from Colony Credit, NRE and retail companies of \$3.4 million and \$3.4 million for the three months ended June 30, 2019 and 2018, respectively, and \$6.7 million and \$7.6 million for the six months ended June 30, 2019 and 2018, respectively, which are recorded gross as income and expense in the results of operations

Net loss recognized in 2018 was driven by various impairment charges on intangible assets, specifically write-off of \$139.0 million on the NorthStar I and NorthStar II management contracts that were terminated upon closing of the Combination; \$1.4 million on the NorthStar/RXR NY Metro management contract upon termination of its offering period and subsequent liquidation; and (iii) \$59.5 million on the NorthStar trade name.

Balance sheet investments of \$175.9 million in our Investment Management segment generally consist of our general partner and cogeneral partner interests in investment vehicles we sponsor or co-sponsor, which, as of June 30, 2019, included \$16.2 million of unrealized carried interest allocation, as well as interests in other asset managers.

Capital Raising, Assets Under Management and Fee Earning Equity Under Management

In the six months ended June 30, 2019, we raised approximately \$327 million of third party capital (including our pro rata share from equity method investments in third party asset managers of \$38 million), driven primarily by \$141.7 million in our open-end industrial fund, \$70.0 million in our bulk industrial joint venture partnership and \$59 million in Digital Colony, our digital real estate infrastructure vehicle.

Below is a summary of our third party AUM and FEEUM:

			ΑL	JM ⁽¹⁾ (I	n billior	ıs)	FE	EUM (2)	(In billions)
Туре	Products	Description	June 30,	2019		ember 31, 2018	June 30,	2019	Decemb 201	
Institutional funds	Credit funds, opportunistic funds, value- add funds, Colony industrial open end fund and other co-investment vehicles	Earns base and asset management fees from all managed funds; potential for carried interest on sponsored funds	\$	10.2	\$	9.5	\$	6.8	\$	6.4
Retail	NorthStar Healthcare	Earns base management fees and potential for		3.4		3.5		1.4		1.4
Companies	CC Real Estate Income Fund (3)	carried interest								
Public	NorthStar Realty Europe Corp.	NYSE-listed European equity REIT		1.5		1.7		1.0		1.0
companies	Colony Credit Real Estate, Inc.(4)	NYSE-listed credit REIT		3.7		3.5		3.1		3.1
		Earns base management fees and potential for incentive fees								
Non-wholly owned real	Joint venture investments in co- sponsored investment vehicles and	Earns share of earnings from equity method investments:								
estate investment	third party asset managers	Digital Colony, 50% interest in co-sponsored digital infrastructure vehicle		1.9		1.9		1.9		1.9
management platform		Others include investments in RXR Realty (27% interest in a real estate investor, developer and asset manager) and AHI (43% interest in a healthcare asset manager and sponsor of non-traded vehicles)		7.9		8.3		3.8		3.8
			\$	28.6	\$	28.4	\$	18.0	\$	17.6

⁽¹⁾ Assets for which the Company and its affiliates provide investment management services, including assets for which the Company may or may not charge management fees and/or incentives. AUM is based upon reported gross undepreciated carrying value of managed investments as reported by each underlying vehicle. AUM further includes a) uncalled capital commitments and b) the Company's pro rata share of assets of the real estate investment management platform of its joint ventures and investees as presented and calculated by them. The Company's calculation of AUM may differ materially from those of other asset managers, and as a result, may not be comparable to similar measures presented by other asset managers.

The Company's third party FEEUM was \$18.0 billion at June 30, 2019 and \$17.6 billion at December 31, 2018. The \$0.4 billion net increase in the first six months of 2019 is attributable to the addition of FEEUM from the Colony Latam platform acquired in April 2019 and feebearing capital raised in our light and bulk industrial platform in the first quarter of 2019, both of which was partially offset by continued liquidation of legacy Colony private funds.

Non-GAAP Supplemental Financial Measures

The Company reports funds from operations ("FFO") as an overall non-GAAP supplemental financial measure. The Company also reports NOI for the healthcare and industrial segments and EBITDA for the hospitality segment, which are supplemental non-GAAP financial measures widely used in the equity REIT industry. FFO and NOI should not be considered alternatives to GAAP net income as indications of operating performance, or to cash flows from operating activities as measures of liquidity, nor as indications of the availability of funds for our cash needs, including funds available to make distributions. Our calculation of FFO and NOI may differ from methodologies utilized by other REITs for similar performance measurements, and, accordingly, may not be comparable to those of other REITs.

Equity for which the Company and its affiliates provide investment management services and derive management fees and/or incentives. FEEUM generally represents a) the basis used to derive fees, which may be based upon invested equity, stockholders' equity, or fair value pursuant to the terms of each underlying investment management agreement and b) the Company's pro rata share of fee bearing equity of its joint ventures and investees as presented and calculated by them. The Company's calculation of FEEUM may differ materially from other asset managers, and as a result, may not be comparable to similar measures presented by other asset managers.

⁽³⁾ In February 2019, the board of directors of CC Real Estate Income Fund ("CCREIF") approved a plan to dissolve, liquidate and terminate CCREIF and distribute the net proceeds of such liquidation to its shareholders. As CCREIF's advisor, we have begun the process of liquidating its portfolio, however, no assurances can be made as to the timing or completion of the liquidation.

⁽⁴⁾ Represents third party ownership share of CLNC's pro rata share of total assets, excluding consolidated securitization trusts.

Funds from Operations

We calculate FFO in accordance with standards established by the National Association of Real Estate Investment Trusts, which defines FFO as net income or loss calculated in accordance with GAAP, excluding (i) extraordinary items, as defined by GAAP; (ii) gains and losses from sales of depreciable real estate; (iii) impairment write-downs associated with depreciable real estate; and (iv) gains and losses from a change in control in connection with interests in depreciable real estate or in-substance real estate; plus (v) real estate-related depreciation and amortization; and (vi) including similar adjustments for equity method investments. Included in FFO are gains and losses from sales of assets which are not depreciable real estate such as loans receivable, equity method investments, and equity and debt securities, as applicable.

We believe that FFO is a meaningful supplemental measure of the operating performance of our business because historical cost accounting for real estate assets in accordance with GAAP assumes that the value of real estate assets diminishes predictably over time, as reflected through depreciation. Because real estate values fluctuate with market conditions, management considers FFO an appropriate supplemental performance measure by excluding historical cost depreciation, as well as gains or losses related to sales of previously depreciated real estate.

The following table presents a reconciliation of net income attributable to common stockholders to FFO attributable to common interests in Operating Company and common stockholders. Amounts in the table include our share of activity in unconsolidated ventures.

	 Three Months	Ended	June 30,	Six Months E	nded	June 30,
(In thousands)	2019	_	2018	2019		2018
Net loss attributable to common stockholders	\$ (468,890)	\$	(92,806)	\$ (571,003)	\$	(165,520)
Adjustments for FFO attributable to common interests in Operating Company and common stockholders:						
Net loss attributable to noncontrolling common interests in Operating Company	(29,989)		(5,728)	(36,600)		(10,106)
Real estate depreciation and amortization	159,496		140,599	313,898		284,505
Impairment of real estate	87,600		9,522	113,222		24,462
Gain on sales of real estate	(7,088)		(42,750)	(62,322)		(65,675)
Less: Adjustments attributable to noncontrolling interests in investment entities $^{\!(1)}$	(88,705)		(29,471)	(123,979)		(70,234)
FFO attributable to common interests in Operating Company and common stockholders	\$ (347,576)	\$	(20,634)	\$ (366,784)	\$	(2,568)

⁽¹⁾ For the three months ended June 30, 2019 and 2018, adjustments attributable to noncontrolling interests in investment entities include \$56.4 million and \$44.4 million of real estate depreciation and amortization, \$36.5 million and \$5.6 million of impairment of real estate, offset by \$4.1 million and \$20.5 million of gain on sales of real estate, respectively. For the six months ended June 30, 2019 and 2018, adjustments attributable to noncontrolling interests in investment entities include \$108.2 million and \$88.1 million of real estate depreciation and amortization, \$50.6 million and \$13.4 million of impairment of real estate, offset by \$34.8 million and \$31.2 million of gain on sales of real estate, respectively.

Net Operating Income

NOI for our real estate segments represents total property and related income less property operating expenses, adjusted primarily for the effects of (i) straight-line rental income adjustments; and (ii) amortization of acquired above- and below-market lease adjustments to rental income, where applicable. For our hospitality segment, NOI does not reflect the reserve contributions to fund certain capital expenditures, repair, replacement and refurbishment of furniture, fixtures, and equipment ("FF&E Reserve"), based on a percentage of revenues, typically 4% to 5%, that is required under certain debt agreements and/or franchise and brand-managed hotel agreements.

We believe that NOI is a useful measure of operating performance of our respective real estate portfolios as it is more closely linked to the direct results of operations at the property level. NOI also reflects actual rents received during the period after adjusting for the effects of straight-line rents and amortization of above- and below-market leases; therefore, a comparison of NOI across periods better reflects the trend in occupancy rates and rental rates at our properties.

NOI excludes historical cost depreciation and amortization, which are based upon different useful life estimates depending on the age of the properties, as well as adjust for the effects of real estate impairment and gains or losses on sales of depreciated properties, which eliminate differences arising from investment and disposition decisions. This allows for comparability of operating performance of our properties period over period and also against the results of other equity REITs in the same sectors.

Additionally, by excluding corporate level expenses or benefits such as interest expense, any gain or loss on early extinguishment of debt and income taxes, which are incurred by the parent entity and are not directly linked to the operating performance of our properties, NOI provides a measure of operating performance independent of our capital structure and indebtedness.

However, the exclusion of these items as well as others, such as capital expenditures, FF&E reserve and leasing costs, which are necessary to maintain the operating performance of our properties, and transaction costs and administrative costs, may limit the usefulness of NOI.

Industrial

Hospitality (1)

The following tables present reconciliations of net income (loss) of the healthcare, industrial and hospitality segments to NOI of the respective segments.

Healthcare

	Ticalticalc				เกินนิวิเกิณ				1105pitality (-)			
	Three Months Ended June 30,				Three Months Ended June 30,				Three Months Ended June 30,			
(<u>In thousands)</u>		2019		2018		2019		2018		2019		2018
Net income (loss)	\$	(81,520)	\$	(20,080)	\$	(2,663)	\$	4,668	\$	(3,505)	\$	6,771
Adjustments:												
Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset		(4,817)		(1,580)		(4,067)		(2,554)		316		(6)
Interest income		_		_		(119)		(62)		(6)		_
Other income		(36)		_		_		_		(3)		(68)
Interest expense		57,135		45,179		19,726		10,856		41,591		36,494
Transaction, investment and servicing costs		9,097		3,110		8		60		2,712		3,546
Depreciation and amortization		40,778		38,229		45,360		32,482		37,008		35,925
Impairment loss		51,324		1,982		_		174		420		_
Compensation and administrative expense		2,301		2,196		4,192		3,416		2,183		1,598
Gain on sale of real estate		_		_		(547)		_		(140)		_
Other loss, net		2,261		4,465		49				114		162
Income tax expense		596		355		300		38		2,006		1,556
NOI / NOI (before FF&E Reserve)	\$	77,119	\$	73,856	\$	62,239	\$	49,078	\$	82,696	\$	85,978
		Health Six Months Er		une 30,		Indu Six Months E	strial nded J	lune 30,		Hospit		
(<u>In thousands)</u>				une 30, 2018	_			lune 30, 2018				
(In thousands) Net income (loss)	\$	Six Months Er			\$	Six Months E			\$	Six Months E		June 30,
	\$	Six Months Er	nded J	2018	\$	Six Months E	nded J	2018	\$	Six Months E	nded .	June 30, 2018
Net income (loss)	\$	Six Months Er	nded J	2018	\$	Six Months E	nded J	2018	\$	Six Months E	nded .	June 30, 2018
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground	\$	Six Months Er 2019 (88,726)	nded J	2018 (32,614)	\$	Six Months E 2019 21,491	nded J	2018 10,989	\$	Six Months E 2019 (29,582)	nded .	2018 (5,115)
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset	\$	Six Months Er 2019 (88,726)	nded J	2018 (32,614)	\$	Six Months E 2019 21,491 (7,298)	nded J	2018 10,989 (4,851)	\$	Six Months E 2019 (29,582)	nded .	2018 (5,115)
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income	\$	Six Months Er 2019 (88,726) (10,044)	nded J	2018 (32,614)	\$	Six Months E 2019 21,491 (7,298)	nded J	2018 10,989 (4,851)	\$	Six Months E 2019 (29,582) 626 (6)	nded .	June 30, 2018 (5,115) (13)
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income	\$	Six Months Er 2019 (88,726) (10,044) — (36)	nded J	2018 (32,614) (5,899) —	\$	2019 21,491 (7,298) (299)	nded J	2018 10,989 (4,851) (594)	\$	Six Months E 2019 (29,582) 626 (6) (3)	nded .	2018 (5,115) (13) — (556)
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense	\$	(10,044) — (36) 104,662	nded J	2018 (32,614) (5,899) — — 96,120	\$	2019 21,491 (7,298) (299) — 34,352	nded J	2018 10,989 (4,851) (594) — 21,046	\$	Six Months E 2019 (29,582) 626 (6) (3) 83,656	nded .	June 30, 2018 (5,115) (13) — (556) 70,855
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense Transaction, investment and servicing costs	\$	(10,044) — (36) 104,662 12,205	nded J	2018 (32,614) (5,899) — — 96,120 5,420	\$	2019 21,491 (7,298) (299) — 34,352 538	nded J	2018 10,989 (4,851) (594) — 21,046 134	\$	Six Months E 2019 (29,582) 626 (6) (3) 83,656 4,296	nded .	Unne 30, 2018 (5,115) (13) — (556) 70,855 5,088
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense Transaction, investment and servicing costs Depreciation and amortization	\$	(10,044) — (36) 104,662 12,205 80,909	nded J	2018 (32,614) (5,899) — — 96,120 5,420 79,356	\$	2019 21,491 (7,298) (299) — 34,352 538	nded J	2018 10,989 (4,851) (594) — 21,046 134 62,427	\$	626 (6) (3) 83,656 4,296 73,256	nded .	Unne 30, 2018 (5,115) (13) — (556) 70,855 5,088
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense Transaction, investment and servicing costs Depreciation and amortization Impairment loss	\$	(10,044) — (36) 104,662 12,205 80,909 51,324	nded J	2018 (32,614) (5,899) — — 96,120 5,420 79,356 5,762	\$	2019 21,491 (7,298) (299) — 34,352 538 84,805 —	nded J	2018 10,989 (4,851) (594) — 21,046 134 62,427 174	\$	626 (6) (3) 83,656 4,296 73,256 4,270	nded .	Unne 30, 2018 (5,115) (13) — (556) 70,855 5,088 71,382 —
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense Transaction, investment and servicing costs Depreciation and amortization Impairment loss Compensation and administrative expense	\$	(10,044) — (36) 104,662 12,205 80,909 51,324	nded J	2018 (32,614) (5,899) — — 96,120 5,420 79,356 5,762	\$	2019 21,491 (7,298) (299) — 34,352 538 84,805 — 7,696	nded J	2018 10,989 (4,851) (594) — 21,046 134 62,427 174 6,639	\$	626 (6) (3) 83,656 4,296 73,256 4,270 4,087	nded .	Unne 30, 2018 (5,115) (13) — (556) 70,855 5,088 71,382 —
Net income (loss) Adjustments: Straight-line rent and amortization of above- and below-market lease intangibles and ground lease asset Interest income Other income Interest expense Transaction, investment and servicing costs Depreciation and amortization Impairment loss Compensation and administrative expense Gain on sale of real estate	\$	(10,044) (36) 104,662 12,205 80,909 51,324 3,954 —	nded J	2018 (32,614) (5,899) — 96,120 5,420 79,356 5,762 4,129 —	\$	2019 21,491 (7,298) (299) — 34,352 538 84,805 — 7,696 (23,395)	nded J	2018 10,989 (4,851) (594) — 21,046 134 62,427 174 6,639	\$	626 (6) (3) 83,656 4,296 73,256 4,270 4,087 (279)	nded .	June 30, 2018 (5,115) (13) — (556) 70,855 5,088 71,382 — 3,615 —

⁽¹⁾ NOI for the hospitality segment excludes FF&E Reserve which is determined based on a percentage of revenues.

Liquidity and Capital Resources

Our financing strategy in general favors investment-specific financing principally on a non-recourse basis, and then corporate financing, which is generally recourse to the Company or the Company's assets. We seek to match terms and currencies, as available and applicable.

Our current primary liquidity needs are to fund:

- our general partner commitments to our future investment vehicles;
- acquisitions of our target assets for our balance sheet and third party capital and related ongoing commitments;
- principal and interest payments on our borrowings, including interest obligation on our corporate level debt;
- our operations, including compensation, administrative and overhead costs;
- capital expenditures for our real estate investments;
- · distributions to our stockholders;
- acquisitions of common stock under our common stock repurchase program and potentially other corporate securities;
- · income tax liabilities of taxable REIT subsidiaries and of the Company subject to limitations as a REIT; and
- potential margin calls and/or out-of-the-money expiration of \$2 billion notional interest rate swap in December 2019.

Our current primary sources of liquidity are:

- · cash on hand;
- our credit facilities;
- fees received from our investment management business;
- cash flow generated from our investments, both from operations and return of capital;
- proceeds from full or partial realization of investments;
- investment-level financing;
- proceeds from public or private equity and debt offerings; and
- third party capital commitments of sponsored investment vehicles.

We believe that our capital resources are sufficient to meet our short-term and long-term capital requirements. Distribution requirements imposed on us to qualify as a REIT generally require that we distribute to our stockholders 90% of our taxable income, which constrains our ability to accumulate operating cash flows.

Additional discussions of our liquidity needs and sources of liquidity are presented below.

Liquidity Needs

Commitments

Our commitments in connection with our investment activities and other activities are described in "—Contractual Obligations, Commitments and Contingencies."

Dividends

U.S. federal income tax law generally requires that a REIT distribute annually at least 90% of its REIT taxable income, without regard to the deduction for dividends paid and excluding net capital gains, and that it pay tax at regular corporate rates to the extent that it annually distributes less than 100% of its net taxable income. We intend to pay regular quarterly dividends to our stockholders in an amount equal to our net taxable income, if and to the extent authorized by our board of directors. Before we pay any dividend, whether for U.S. federal income tax purposes or otherwise, we must first meet both our operating requirements and debt service, if any. If our cash available for distribution is less than our net taxable income, we may be required to sell assets or borrow funds to make cash distributions or we may make a portion of the required distribution in the form of a taxable stock distribution or distribution of debt securities.

Common Stock—Our board of directors declared the following dividends in 2019:

Declaration Date	Record Date	Payment Date	Div	vidend Per Share
February 27, 2019	March 29, 2019	April 15, 2019	\$	0.11
May 7, 2019	June 28, 2019	July 15, 2019		0.11
August 6, 2019	September 30, 2019	October 15, 2019		0.11

Preferred Stock—We are required to make quarterly cash distributions on our outstanding preferred stock as follows:

		Shares Outstanding	Quarterly Cash Distributions					
Description	Dividend Rate Per Annum	June 30, 2019 (in thousands)	Total (In thousands)	Per Share				
Series B	8.25%	6,114	\$ 3,153	\$ 0.5156250				
Series E	8.75%	10,000	5,469	0.5468750				
Series G	7.5%	3,450	1,617	0.4687500				
Series H	7.125%	11,500	5,121	0.4453125				
Series I	7.15%	13,800	6,167	0.4468750				
Series J	7.125%	12,600	5,611	0.4453125				
		57,464	\$ 27,138					

Common Stock Repurchases

During the six months ended June 30, 2019, the Company repurchased 652,311 shares of its class A common stock, at an aggregate cost of approximately \$3.2 million (excluding commissions), or a weighted average price of \$4.84 per share pursuant to a \$300 million share repurchase program authorized by its board of directors in May 2018. As of August 6, 2019, \$246.7 million remained outstanding under the May 2018 stock repurchase program. In May 2019, the Company's board of directors authorized an extension of the stock repurchase program for an additional one year term.

Settlement of Interest Rate Swap

In connection with the Merger, we assumed a \$2 billion notional interest rate swap intended to hedge against future interest rate increases of certain healthcare mortgage debt at a break-even 10-year swap rate of 3.394%. This interest rate swap does not qualify for hedge accounting; therefore, unrealized gains (losses) resulting from fair value changes at the end of each reporting period are recognized in earnings. The swap is currently out of the money and is subject to margin calls if the liability is in excess of \$160 million. The swap expires in December 2019 with a mandatory cash settlement at fair value (receivable to the Company if the 10-year swap rate is greater than 3.394% and a liability of the Company if the 10-year swap rate is lower than 3.394%) and can be terminated by the Company any time prior to expiration at termination value. As of August 6, 2019, the termination value of the liability was approximately \$344.0 million, and a hypothetical 100 basis point increase or decrease in the 10-year treasury forward curve would result in a reduction of \$192.8 million or an additional \$214.4 million in the cash settlement amount.

Sources of Liquidity

Cash From Operations

Our investments generate cash, either from operations or as a return of our invested capital. We primarily generate revenue from net operating income of our real estate properties. We also generate interest income from commercial real estate related loans and securities as well as receive periodic distributions from some of our equity investments, including our GP Co-Investments. Such income is partially offset by interest expense associated with borrowings against our investments.

Additionally, we generate fee revenue from our investment management segment through the management of various types of investment products, including both institutional and retail capital. Management fee income is generally a predictable and stable revenue stream, while carried interest and contractual incentive fees are by nature less predictable in amount and timing. Our ability to establish new investment vehicles and raise investor capital depends on general market conditions and availability of attractive investment opportunities as well as availability of debt capital.

Investment-Level Financing

We have various forms of investment-level financing, as described in Note 9 to the consolidated financial statements.

Our ability to raise and access third party capital in our sponsored investment vehicles would allow us to scale our investment activities by pooling capital to access larger transactions and diversify our investment exposure.

Corporate Credit Facility

As described in Note 9 to the consolidated financial statements, the Credit Agreement, which was amended in April 2019, provides a secured revolving credit facility in the maximum principal amount of \$750 million, which may be increased to a maximum capacity of \$1.125 billion, subject to customary conditions. The credit facility is scheduled to mature in January 2021, with two 6-month extension options.

The maximum amount available at any time is limited by a borrowing base of certain investment assets. As of August 6, 2019, the borrowing base valuation was sufficient to permit borrowings of up to the full \$750 million commitment, of which \$384 million was available to be drawn.

The Credit Agreement contains various affirmative and negative covenants, including financial covenants that require the Company to maintain minimum tangible net worth, liquidity levels and financial ratios, as defined in the Credit Agreement and as amended in April 2019. As of June 30, 2019, we were in compliance with the financial covenants, as amended.

Convertible and Exchangeable Senior Notes

Convertible and exchangeable senior notes issued by us and that remain outstanding are described in Note 9 to the consolidated financial statements.

Public Offerings

We may offer and sell various types of securities under our effective shelf registration statement. These securities may be issued from time to time at our discretion based on our needs and depending upon market conditions and available pricing.

There were no public offerings of securities in the six months ended June 30, 2019 and in the year ended December 31, 2018.

Cash Flows

The following table summarizes our cash flow activity for the periods presented.

	 Six Months Ended June 30,					
(In thousands)	 2019		2018			
Net cash provided by (used in):						
Operating activities	\$ 139,151	\$	211,380			
Investing activities	(858,190)		63,357			
Financing activities	579,735		(782,477)			

Operating Activities

Cash inflows from operating activities are generated primarily through property operating income from our real estate investments, interest received from our loans and securities portfolio, distributions of earnings received from equity investments, and fee income from our investment management business. This is partially offset by payment of operating expenses supporting our various lines of business, including property management and operations, loan servicing and workout of loans in default, investment transaction costs, as well as compensation and general administrative costs.

Our operating activities generated cash of \$139.2 million and \$211.4 million in the six months ended June 30, 2019 and 2018, respectively.

We believe cash flows from operations, available cash balances and our ability to generate cash through short and long-term borrowings are sufficient to fund our operating liquidity needs.

Investing Activities

Investing activities include cash outlays for acquisition of real estate, disbursements on new and/or existing loans, and contributions to unconsolidated ventures, which are partially offset by repayments and sales of loan receivables, distributions of capital received from unconsolidated ventures, proceeds from sale of real estate, as well as proceeds from maturity or sale of securities.

Our investing activities incurred net cash outflows of \$858.2 million while generating net cash inflows of \$63.4 million in the six months ended June 30, 2019 and 2018, respectively.

The net cash outflows in the six months ended June 30, 2019 was driven by \$1.1 billion of cash paid for real estate acquisitions, net of proceeds from real estate sales, in particular, our acquisition of a 50 building portfolio in our industrial segment for \$1.1 billion in February 2019.

By contrast, our real estate investment activities in the six months ended June 30, 2018 generated much lower net cash outflows of \$114.0 million. The first six months of 2018 also generated higher net cash inflows from our equity investments as we received a return of capital from our initial investment in the digital real estate infrastructure joint venture upon raising third party capital through our Digital Colony Partners fund. In the first quarter of 2018, however, we had contributed the CLNY Contributed Portfolio to Colony Credit, which included \$141.2 million of cash and restricted cash.

Financing Activities

We finance our investing activities largely through investment-level secured debt along with capital from third party or affiliated co-investors. We also draw upon our corporate credit facility to finance our investing and operating activities, as well as have the ability to raise capital in the public markets through issuances of preferred stock, common stock and debt such as our convertible notes. Accordingly, we incur cash outlays for payments on our investment-level and corporate debt, dividends to our preferred and common stockholders, as well as distributions to our noncontrolling interests.

Financing activities generated net cash inflows of \$579.7 million in the six months ended June 30, 2019 compared to net cash outflows of \$782.5 million in the six months ended June 30, 2018.

The net cash inflows in the six months ended June 30, 2019 can be attributed to borrowings exceeding debt repayments by \$660.3 million, in particular aggregate borrowings of \$840 million in our industrial segment, primarily to fund a large portfolio acquisition in February 2019.

In comparison, the net cash outflows in the six months ended June 30, 2018 was driven by repurchases of 42.3 million shares of common stock totaling \$319.0 million and dividend payments of \$266.8 million. In the six months ended June 30, 2019, dividend payments were lower at \$161.1 million, primarily as a result of lower per share dividends beginning in the second quarter of 2018 combined with dividend savings from common stock repurchases and preferred stock redemptions throughout 2018 and in the first quarter of 2019. Stock repurchase activity was also significantly reduced in the first six months of 2019, at 0.7 million shares for \$10.7 million.

Contractual Obligations, Commitments and Contingencies

There were no material changes outside the ordinary course of business to the information regarding specified contractual obligations contained in our Form 10-K for the year ended December 31, 2018.

Guarantees and Off-Balance Sheet Arrangements

In connection with financing arrangements for certain equity method investments, we provide customary non-recourse carve-out guarantees. We believe that the likelihood of making any payments under the guarantees is remote and no liability has been recorded as of June 30, 2019.

In connection with the THL Hotel Portfolio, we entered into guarantee agreements with various hotel franchisors, pursuant to which we guaranteed the franchisees' obligations, including payments of franchise fees and marketing fees, for the term of the agreements, which expire between 2027 and 2032. In the event of default or termination of the franchise agreements, the Company is liable for liquidated damages not to exceed \$75 million.

We have off-balance sheet arrangements with respect to our retained interests in N-Star CDOs. In each case, our exposure to loss is limited to the carrying value of our investment.

Risk Management

Risk management is a significant component of our strategy to deliver consistent risk-adjusted returns to our stockholders. In order to maintain our qualification as a REIT for U.S. federal income tax purposes and our exemption from registration under the 1940 Act, we closely monitor our portfolio and actively manage risks associated with, among other things, our assets and interest rates. In addition, the risk committee of our board of directors, in consultation with our chief risk officer, internal auditor and other management, periodically reviews our policies with respect to risk assessment and risk management, including key risks to which we are subject, including credit risk, liquidity risk, financing risk, foreign currency risk and market risk, and the steps that management has taken to monitor and control such risks. The audit committee of our board of directors maintains oversight of financial reporting risk matters.

Underwriting

In connection with evaluating any potential equity or debt investment for our portfolio or a managed investment vehicle, our underwriting team, in conjunction with third party providers, undertakes an asset-level due diligence process, involving data collection and analysis, to ensure that we understand the state of the market and the risk-reward profile of the asset. In addition, we evaluate material accounting, legal, financial and business issues surrounding such investment. These issues and risks are built into the valuation of an asset and ultimate pricing of an investment.

During the underwriting process, we review the following data, including, but not limited to: property financial data including historic and budgeted financial statements, liquidity and capital expenditure plans, property operating metrics (including occupancy, leasing activity, lease expirations, sales information, tenant credit review, tenant delinquency reports, operating expense efficiency and property management efficacy) and local and real estate market conditions including vacancy rates, absorption, new supply, rent levels and comparable sale transactions, as applicable. For debt investments, we also analyze metrics such as loan-to-collateral value ratios, debt service coverage ratios, debt yields, sponsor credit ratings and performance history.

In addition to evaluating the merits of any particular proposed investment, we evaluate the diversification of our or a particular managed investment vehicle's portfolio of assets, as the case may be. Prior to making a final investment decision, we determine whether a target asset will cause the portfolio of assets to be too heavily concentrated with, or cause too much risk exposure to, any one real estate sector, geographic region, source of cash flow such as tenants or borrowers, or other geopolitical issues. If we determine that a proposed investment presents excessive concentration risk, we may decide not to pursue an otherwise attractive investment.

Investment Committees

We have established investment committees composed of senior executives for our various business segments as well as for the portfolios of the funds we manage. These investment committees review and evaluate potential investment opportunities, and meet periodically with the Company's portfolio management team to review and monitor risks posed by existing investments.

Allocation Procedures

We currently manage, and may in the future manage, REITs and other entities that have investment and/or rate of return objectives similar to our own or to other investment vehicles that we manage. In order to address the risk of potential conflicts of interest among us and our managed investment vehicles, we have implemented an investment allocation policy consistent with our duty as a registered investment adviser to treat our managed investment vehicles fairly and equitably over time. Pursuant to this policy, investment allocation decisions are based on a suitability assessment involving a review of numerous factors, including the particular source of capital's investment objectives, available cash, diversification/concentration, leverage policy, the size of the investment, tax, anticipated pipeline of suitable investments and fund life.

Portfolio Management

The comprehensive portfolio management process generally includes day-to-day oversight by the Company's portfolio management team, regular management meetings and quarterly asset review process. These processes are designed to enable management to evaluate and proactively identify asset-specific issues and trends on a portfolio-wide basis for both assets on our balance sheet and assets of the companies within our investment management business. Nevertheless, we cannot be certain that such review will identify all issues within our portfolio due to, among other things, adverse economic conditions or events adversely affecting specific assets; therefore, potential future losses may also stem from investments that are not identified during these credit reviews.

We use many methods to actively manage our risk to preserve our income and capital. For commercial real estate equity and debt investments, frequent re-underwriting and dialogue with tenants, operators, partners and/or borrowers and regular inspections of our collateral and owned properties have proven to be an effective process for identifying issues early. With respect to our healthcare properties, we consider the impact of regulatory changes on operator performance and property values. During a quarterly review, or more frequently as necessary, investments are monitored and identified for possible asset impairment and loan loss reserves, as appropriate, based upon several factors, including missed or late contractual payments, significant declines in collateral performance and other data which may indicate a potential issue in our ability to recover our invested capital from an investment. In addition, we seek to utilize services of certain strategic partnerships and joint ventures with third parties with expertise in commercial real estate or other sectors and markets to assist our portfolio management.

In order to maintain our qualification as a REIT for U.S. federal income tax purposes and our exemption from registration under the 1940 Act, and maximize returns and manage portfolio risk, we may dispose of an asset earlier than anticipated or hold an asset longer than anticipated if we determine it to be appropriate depending upon prevailing market conditions or factors regarding a particular asset. We can provide no assurances, however, that we will be successful in identifying or managing all of the risks associated with acquiring, holding or disposing of a particular asset or that we will not realize losses on certain assets.

Interest Rate and Foreign Currency Hedging

Subject to maintaining our qualification as a REIT for U.S. federal income tax purposes and our exemption from registration under the 1940 Act, we may mitigate the risk of interest rate volatility through the use of hedging instruments, such as interest rate swap agreements and interest rate cap agreements. The goal of our interest rate management strategy is to minimize or eliminate the effects of interest rate changes on the value of our assets, to improve risk-adjusted returns and, where possible, to lock in, on a long-term basis, a favorable spread between the yield on our assets and the cost of financing such assets. In addition, because we are exposed to foreign currency exchange rate fluctuations, we employ foreign currency risk management strategies, including the use of, among others, currency hedges, and matched currency financing. We can provide no assurances, however, that our efforts to manage interest rate and foreign currency exchange rate volatility will successfully mitigate the risks of such volatility on our portfolio.

Financing Strategy

Our financing strategy in general is to favor investment-specific financing principally on a non-recourse basis, and then corporate financing, which is generally recourse to the Company or the Company's assets. We seek to match terms and currencies, as available and applicable, and the amount of leverage we use is based on our assessment of a variety of factors, including, among others, the anticipated liquidity and price volatility of the assets in our investment portfolio, the potential for losses and extension risk in our portfolio, the ability to raise additional equity to reduce leverage and create liquidity for future investments, the availability of credit at favorable prices or at all, the credit quality of our assets, our outlook for borrowing costs relative to the income earned on our assets and financial covenants within our credit facilities.

Our decision to use leverage to finance our assets is at our discretion and not subject to the approval of our stockholders. To the extent that we use leverage in the future, we may mitigate interest rate risk through utilization of hedging instruments, primarily interest rate swap and cap agreements, to serve as a hedge against future interest rate increases on our borrowings.

Critical Accounting Policies and Estimates

Our financial statements are prepared in accordance with GAAP, which requires the use of estimates and assumptions that involve the exercise of judgment and that affect the reported amounts of assets, liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period.

Other than adoption of the new lease accounting standard, which is included in Note 2 to our consolidated financial statements in Item 1 of this Quarterly Report, there have been no changes to our critical accounting policies or those of our unconsolidated joint ventures since the filing of our Annual Report on Form 10-K for the fiscal year ended December 31, 2018.

Recent Accounting Updates

Recent accounting updates are included in Note 2 to our consolidated financial statements in Item 1 of this Quarterly Report.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Market risk includes the exposure to loss resulting from changes in interest rates, credit curve spreads, foreign currency exchange rates, commodity prices, equity prices and credit risk in our underlying investments.

Credit Risk

We are subject to the credit risk of the tenant/operators of our properties. We seek to undertake a rigorous credit evaluation of each tenant and operator prior to acquiring properties. This analysis includes an extensive due diligence investigation of the tenant/operator's business as well as an assessment of the strategic importance of the underlying real estate to the tenant/operator's core business operations. Where appropriate, we may seek to augment the tenant/

operator's commitment to the facility by structuring various credit enhancement mechanisms into their management assessments, where applicable, and underlying leases. These mechanisms could include security deposit requirements or guarantees from entities we deem creditworthy.

In addition, our investment in loans receivable is subject to a high degree of credit risk through exposure to loss from loan defaults. Default rates are subject to a wide variety of factors, including, but not limited to, borrower financial condition, property performance, property management, supply/demand factors, construction trends, consumer behavior, regional economics, interest rates, the strength of the U.S. economy and other factors beyond our control. All loans are subject to a certain probability of default. We manage credit risk through the underwriting process, acquiring our investments at the appropriate discount to face value, if any, and establishing loss assumptions. We also carefully monitor the performance of the loans, including those held through our joint venture investments, as well as external factors that may affect their value.

For more information, see Item 2, "Management's Discussion and Analysis—Risk Management."

Interest Rate and Credit Curve Spread Risk

Interest rate risk relates to the risk that the future cash flow of a financial instrument will fluctuate because of changes in market interest rates. Interest rate risk is highly sensitive to many factors, including governmental, monetary and tax policies, domestic and international economic and political considerations and other factors beyond our control. Credit curve spread risk is highly sensitive to the dynamics of the markets for loans and securities we hold. Excessive supply of these assets combined with reduced demand will cause the market to require a higher yield. This demand for higher yield will cause the market to use a higher spread over the U.S. Treasury securities yield curve, or other benchmark interest rates, to value these assets.

As U.S. Treasury securities are priced to a higher yield and/or the spread to U.S. Treasuries used to price the assets increases, the price at which we could sell some of our fixed rate financial assets may decline. Conversely, as U.S. Treasury securities are priced to a lower yield and/or the spread to U.S. Treasuries used to price the assets decreases, the value of our fixed rate financial assets may increase. Fluctuations in LIBOR may affect the amount of interest income we earn on our floating rate borrowings and interest expense we incur on borrowings indexed to LIBOR, including under credit facilities and investment-level financing.

We utilize a variety of financial instruments on some of our investments, including interest rate swaps, caps, floors and other interest rate exchange contracts, in order to limit the effects of fluctuations in interest rates on our operations. The use of these types of derivatives to hedge interest-earning assets and/or interest-bearing liabilities carries certain risks, including the risk that losses on a hedge position will reduce the funds available for distribution and that such losses may exceed the amount invested in such instruments. A hedge may not perform its intended purpose of offsetting losses of rising interest rates. Moreover, with respect to certain of the instruments used as hedges, we are exposed to the risk that the counterparties with which we trade may cease making markets and quoting prices in such instruments, which may render us unable to enter into an offsetting transaction with respect to an open position. If we anticipate that the income from any such hedging transaction will not be qualifying income for REIT income purposes, we may conduct all or part of our hedging activities through a to-be-formed corporate subsidiary that is fully subject to federal corporate income taxation. Our profitability may be adversely affected during any period as a result of changing interest rates.

Foreign Currency Risk

We have foreign currency rate exposures related to our foreign currency-denominated investments held predominantly by our foreign subsidiaries and to a lesser extent, by U.S. subsidiaries. Changes in foreign currency rates can adversely affect the fair values and earnings of our non-U.S. holdings. We generally mitigate this foreign currency risk by utilizing currency instruments to hedge our net investments in our foreign subsidiaries. The types of hedging instruments that we may employ on our foreign subsidiary investments are forwards and costless collars (buying a protective put while writing an out-of the-money covered call with a strike price at which the premium received is equal to the premium of the protective put purchased) which involved no initial capital outlay. The puts are generally structured with strike prices up to 10% lower than our cost basis in such investments, thereby limiting any foreign exchange fluctuations to up to 10% of the original capital invested.

At June 30, 2019, we had approximately €601.4 million and £234.4 million or a total of \$1.0 billion, in net investments in our European subsidiaries and a £39.2 million or \$49.8 million loan receivable held by a U.S subsidiary. A 1% change in these foreign currency rates would result in a \$9.8 million increase or decrease in translation gain or loss included in other comprehensive income in connection with our investment in our European subsidiaries, and a \$0.5 million gain or loss in earnings in connection with the foreign denominated loan receivable held by a U.S subsidiary.

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A summary of the foreign exchange contracts in place at June 30, 2019, including notional amount and key terms, is included in Note 10 to the consolidated financial statements. The maturity dates of these instruments approximate the projected dates of related cash flows for specific investments. Termination or maturity of currency hedging instruments may result in an obligation for payment to or from the counterparty to the hedging agreement. We are exposed to credit loss in the event of non-performance by counterparties for these contracts. To manage this risk, we select major international banks and financial institutions as counterparties and perform a quarterly review of the financial health and stability of our trading counterparties. Based on our review at June 30, 2019, we do not expect any counterparty to default on its obligations.

Inflation

Many of our assets and liabilities are interest rate sensitive in nature. As a result, interest rates and other factors influence our performance more so than inflation, although inflation rates can often have a meaningful influence over the direction of interest rates. Furthermore, our financial statements are prepared in accordance with GAAP and our distributions as determined by our board of directors will be primarily based on our taxable income, and, in each case, our activities and balance sheet are measured with reference to historical cost and/or fair value without considering inflation.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the Exchange Act) that are designed to ensure that information required to be disclosed in our reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time period specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives.

As required by Rule 13a-15(b) of the Exchange Act, we have evaluated, under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures. Based upon our evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective at June 30, 2019.

Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) of the Exchange Act) during the quarter ended June 30, 2019 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II—OTHER INFORMATION

Item 1. Legal Proceedings.

The Company may be involved in litigations and claims in the ordinary course of business. As of June 30, 2019, the Company was not involved in any material legal proceedings.

Item 1A. Risk Factors.

Other than the addition of the following, there have been no material changes to the risk factors included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2018.

Risks Related to the DBH Acquisition

We may not realize the anticipated benefits of the DBH acquisition.

The acquisition of DBH is expected to result in certain benefits to us, including, among others, providing us the potential to grow our revenue from management fees earned on DBH's assets under management, leverage our and DBH's respective platforms to drive future growth and stockholder value, and address CEO succession plans. The acquisition also represents an intention to strategically shift our focus to digital infrastructure and related, digitally-driven investment management businesses. There can be no assurance, however, regarding when or the extent to which we will be able to realize these and any other benefits we expect from the transaction, which may be difficult, unpredictable and subject to delays. There may also be potential unknown or unforeseen liabilities, increased expenses, delays or regulatory conditions associated with the DBH acquisition, all of which could have a material adverse effect on DBH and could prevent us from realizing the benefits of the acquisition.

The digital infrastructure industry is highly competitive and such competition may materially and adversely affect the performance of the DBH platform and our ability to executive our strategy.

The digital infrastructure business is highly competitive based on a number of factors including brand recognition, reputation and pricing pressure on the products and services offered by the companies in which DBH invests. A reduction in the perceived quality of services and products offered, or if DBH's competitors offer rental rates at below market rates or below the rates charged by the companies in which DBH invests, the performance of the companies in which DBH invests could be adversely impacted and, as a result, DBH's ability to raise third party capital could be adversely impacted. In the event that we are unable to grow our digital infrastructure platform as a result of DBH's poor performance or lack of available funding for our investments, our business, results of operations, financial condition and prospects would be materially adversely affected.

DBH's results of operations would be adversely affected if key personnel terminate their employment with us.

The success of DBH and our acquisition of DBH depends, to a significant extent, upon the continued services of DBH's key personnel, including Marc Ganzi, DBH's co-founder and Chief Executive Officer, and Ben Jenkins, DBH's co-founder and Chairman, to operate DBH's day-to-day business. For instance, the extent and nature of the experience of Mr. Ganzi and Mr. Jenkins and the nature of the relationships they have developed with DBH investors and portfolio companies are critical to the success of DBH. In addition, upon the later of such time as the investment period for Digital Colony Partners terminates and December 31, 2020, Mr. Ganzi is expected to serve as our Chief Executive Officer. Although Mr. Ganzi and Mr. Jenkins received equity interests in us, and are subject to employment agreements and other agreements containing restrictions on engaging in activities that are deemed competitive to our business, there can be no assurances that DBH's key personnel will continue employment with us. The loss of key DBH personnel could harm the DBH business and could impact negatively, or cause us to not realize, the anticipated benefits of the transaction to us.

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

Recent Sales of Unregistered Securities; Use of Proceeds from Registered Securities

Redemption of Membership Units in OP ("OP Units")—Holders of OP Units have the right to require the OP to redeem all of a portion of their OP Units for cash or, at our option, shares of our class A common stock on a one-for-one basis. During the six months ended June 30, 2019, in satisfaction of redemption requests by certain OP Unit holders, we issued an aggregate of 187,187 shares of our class A common stock, of which 2,793 shares were issued to certain of our employees and 184,394 shares to an educational institution. Such shares of class A common stock were issued in reliance on Section 4(a)(2) of the Securities Act.

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In connection with the acquisition of DBH, we issued 21,478,515 OP Units in July 2019. in reliance upon an exemption from registration provided by Section 4(a)(2) of the Securities Act of 1933, as amended, as a transaction not involving a public offering. Following the expiration of certain lock-up restrictions, the OP Units are redeemable by the holder for cash based on the market value of an equivalent number of shares of Class A common stock at the time of redemption, or at the Company's election as managing member of the Operating Company, through issuance of shares of Class A common stock on a one-for-one basis.

Purchases of Equity Securities by Issuer and Affiliated Purchasers

On May 23, 2018, the Company's board of directors authorized a common stock repurchase program pursuant to which the Company may repurchase up to \$300 million of its outstanding shares of class A common stock over a one-year period, either in the open market or through privately negotiated transactions. In May 2019, the Company's board of directors authorized an extension of the stock repurchase program for an additional one year term.

There were no purchases by the Company of its class A common stock in the second quarter of 2019. As of June 30, 2019, the maximum dollar value that may be purchased under the May 2018 repurchase program was \$246.7 million.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

None.

Item 6. Exhibits.

Exhibit Number	Description
3.1	Articles of Amendment and Restatement of Colony NorthStar, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on January 10, 2017)
3.2	Articles of Amendment of Colony Capital, Inc. (fka Colony NorthStar, Inc.), as amended (incorporated by reference to Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q filed on August 9, 2018)
3.3	Amended and Restated Bylaws of Colony Capital, Inc. (fka Colony NorthStar, Inc.) (incorporated by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed on June 25, 2018)
3.4	Articles Supplementary designating Colony NorthStar, Inc.'s 7.15% Series I Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25.00 per share, par value \$0.01 per share (incorporated by reference to Exhibit 3.2 to the Company's Form 8-A filed on June 5, 2017)
3.5	Articles Supplementary designating Colony NorthStar, Inc.'s 7.125% Series J Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25.00 per share, par value \$0.01 per share (incorporated by reference to Exhibit 3.3 to Colony NorthStar, Inc.'s Registration Statement on Form 8-A filed on September 22, 2017)
10.1	Third Amendment, dated as of April 5, 2019, among Colony Capital Operating Company, LLC, the Subsidiary Borrowers from time to time party thereto, the several lenders from time to time parties thereto and JPMorgan ChaseBank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on April 11, 2019)
10.2	Employment Agreement, dated as of July 25, 2019, between Colony Capital, Inc. and Marc Ganzi (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on July 30, 2019)
31.1*	Certification of Thomas J. Barrack Jr., Chief Executive Officer, pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2*	Certification of Mark M. Hedstrom, Chief Financial Officer, pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1*	Certification of Thomas J. Barrack Jr., Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2*	Certification of Mark M. Hedstrom, Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS**	XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase

^{*} Filed herewith.

^{**} The instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

SIGNATURES

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

COLONY CAPITAL, INC.

Dated: August 9, 2019

Ву:	/s/ Thomas J. Barrack, Jr.
	Thomas J. Barrack, Jr.
	Chief Executive Officer (Principal Executive Officer)
By:	/s/ Mark M. Hedstrom
	Mark M. Hedstrom
	Chief Financial Officer (Principal Financial Officer)
Ву:	/s/ Neale Redington
	Neale Redington
	Chief Accounting Officer (Principal Accounting Officer)

Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

- I, Thomas J. Barrack, Jr., certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Colony Capital, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2019	/s/ Thomas J. Barrack, Jr.
	Thomas J. Barrack, Jr. Chief Executive Officer

Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

- I, Mark M. Hedstrom, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Colony Capital, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2019	/s/ Mark M. Hedstrom
	Mark M. Hedstrom Chief Financial Officer

Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Colony Capital, Inc. (the "Company") on Form 10-Q for the three months ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Thomas J. Barrack, Jr., Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (i) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date:	August 9, 2019	/s/ Thomas J. Barrack, Jr.
		Thomas J. Barrack, Jr. Chief Executive Officer

The foregoing certification is being furnished solely pursuant to 18 U.S.C §1350 and shall not be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended or incorporated by reference in any registration statement of the Company filed under the Securities Act of 1933, as amended.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Colony Capital, Inc. (the "Company") on Form 10-Q for the three months ended June 30, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Mark M. Hedstrom, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to \$906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (i) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date:	August 9, 2019	/s/ Mark M. Hedstrom
		Mark M. Hedstrom Chief Financial Officer

The foregoing certification is being furnished solely pursuant to 18 U.S.C §1350 and shall not be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended or incorporated by reference in any registration statement of the Company filed under the Securities Act of 1933, as amended.

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.