

STARWOOD PROPERTY TRUST, INC.

Form 10-Q

November 09, 2018

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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 September 30, 2018

OR

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

Commission file number 001-34436

Starwood Property Trust, Inc.

(Exact name of registrant as specified in its charter)

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Maryland
(State or Other Jurisdiction of
Incorporation or Organization)

27-0247747
(I.R.S. Employer
Identification No.)

591 West Putnam Avenue
Greenwich, Connecticut
(Address of Principal Executive Offices)

06830
(Zip Code)

Registrant's telephone number, including area code:

(203) 422-7700

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

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

Large accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company
 Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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

The number of shares of the issuer's common stock, \$0.01 par value, outstanding as of November 5, 2018 was 275,351,911.

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Special Note Regarding Forward-Looking Statements

This Quarterly Report on Form 10-Q contains certain forward-looking statements, including without limitation, statements concerning our operations, economic performance and financial condition. These forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements are developed by combining currently available information with our beliefs and assumptions and are generally identified by the words “believe,” “expect,” “anticipate” and other similar expressions. Forward-looking statements do not guarantee future performance, which may be materially different from that expressed in, or implied by, any such statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their respective dates.

These forward-looking statements are based largely on our current beliefs, assumptions and expectations of our future performance taking into account all information currently available to us. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to us or within our control, and which could materially affect actual results, performance or achievements. Factors that may cause actual results to vary from our forward-looking statements include, but are not limited to:

- factors described in our Annual Report on Form 10-K for the year ended December 31, 2017, our Quarterly Report on Form 10-Q for the quarters ended March 31, 2018 and June 30, 2018 and this Quarterly Report on Form 10-Q, including those set forth under the captions “Risk Factors” and “Business”;
- defaults by borrowers in paying debt service on outstanding indebtedness;
- impairment in the value of real estate property securing our loans or in which we invest;
- availability of mortgage origination and acquisition opportunities acceptable to us;
- potential mismatches in the timing of asset repayments and the maturity of the associated financing agreements;
- our ability to integrate our recently completed acquisition of the project finance origination, underwriting and capital markets business of GE Capital Global Holdings, LLC into our business and to achieve the benefits that we anticipate from the acquisition;
- national and local economic and business conditions;
- general and local commercial and residential real estate property conditions;

- changes in federal government policies;
- changes in federal, state and local governmental laws and regulations;
- increased competition from entities engaged in mortgage lending and securities investing activities;
- changes in interest rates; and
- the availability of, and costs associated with, sources of liquidity.

In light of these risks and uncertainties, there can be no assurances that the results referred to in the forward-looking statements contained in this Quarterly Report on Form 10-Q will in fact occur. Except to the extent required by applicable law or regulation, we undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events, changes to future results over time or otherwise.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Balance Sheets

(Unaudited, amounts in thousands, except share data)

	As of September 30, 2018	As of December 31, 2017
Assets:		
Cash and cash equivalents	\$ 265,757	\$ 369,448
Restricted cash	124,264	48,825
Loans held-for-investment, net	8,500,674	6,562,495
Loans held-for-sale (\$913,505 and \$745,743 held at fair value)	1,326,837	745,743
Loans transferred as secured borrowings	74,281	74,403
Investment securities (\$289,554 and \$284,735 held at fair value)	763,450	718,203
Properties, net	2,888,737	2,647,481
Properties held-for-sale	52,302	—
Intangible assets (\$21,768 and \$30,759 held at fair value)	153,948	183,092
Investment in unconsolidated entities	168,788	185,503
Goodwill	256,425	140,437
Derivative assets	59,807	33,898
Accrued interest receivable	52,911	47,747
Other assets	198,688	138,140
Variable interest entity (“VIE”) assets, at fair value	48,034,610	51,045,874
Total Assets	\$ 62,921,479	\$ 62,941,289
Liabilities and Equity		
Liabilities:		
Accounts payable, accrued expenses and other liabilities	\$ 214,902	\$ 185,117
Related-party payable	25,286	42,369
Dividends payable	132,549	125,916
Derivative liabilities	35,386	36,200
Secured financing agreements, net	8,586,687	5,773,056
Unsecured senior notes, net	2,024,570	2,125,235
Secured borrowings on transferred loans, net	74,148	74,185
VIE liabilities, at fair value	46,945,674	50,000,010

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Total Liabilities	58,039,202	58,362,088
Commitments and contingencies (Note 21)		
Equity:		
Starwood Property Trust, Inc. Stockholders' Equity:		
Preferred stock, \$0.01 per share, 100,000,000 shares authorized, no shares issued and outstanding	—	—
Common stock, \$0.01 per share, 500,000,000 shares authorized, 279,302,395 issued and 274,122,255 outstanding as of September 30, 2018 and 265,983,309 issued and 261,376,424 outstanding as of December 31, 2017	2,793	2,660
Additional paid-in capital	4,963,061	4,715,246
Treasury stock (5,180,140 shares and 4,606,885 shares)	(104,194)	(92,104)
Accumulated other comprehensive income	67,920	69,924
Accumulated deficit	(308,343)	(217,312)
Total Starwood Property Trust, Inc. Stockholders' Equity	4,621,237	4,478,414
Non-controlling interests in consolidated subsidiaries	261,040	100,787
Total Equity	4,882,277	4,579,201
Total Liabilities and Equity	\$ 62,921,479	\$ 62,941,289

See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Statements of Operations

(Unaudited, amounts in thousands, except per share data)

	For the Three Months		For the Nine Months Ended	
	Ended September 30, 2018	2017	September 30, 2018	2017
Revenues:				
Interest income from loans	\$ 154,501	\$ 138,599	\$ 443,825	\$ 371,094
Interest income from investment securities	11,508	12,451	37,567	40,045
Servicing fees	27,824	14,842	71,206	47,572
Rental income	91,132	60,153	261,133	176,161
Other revenues	754	722	2,131	2,184
Total revenues	285,719	226,767	815,862	637,056
Costs and expenses:				
Management fees	26,519	30,980	84,655	79,997
Interest expense	102,658	76,431	281,433	213,608
General and administrative	31,203	32,892	98,873	95,841
Acquisition and investment pursuit costs	6,527	1,024	8,465	2,232
Costs of rental operations	30,191	23,799	92,781	67,701
Depreciation and amortization	34,293	22,871	103,187	67,131
Loan loss allowance, net	929	(171)	27,726	(3,170)
Other expense	76	376	677	1,276
Total costs and expenses	232,396	188,202	697,797	524,616
Income before other income (loss), income taxes and non-controlling interests	53,323	38,565	118,065	112,440
Other income (loss):				
Change in net assets related to consolidated VIEs	33,289	56,177	129,888	203,108
Change in fair value of servicing rights	(974)	(4,867)	(8,991)	(21,301)
Change in fair value of investment securities, net	301	(397)	7,854	(4,061)
Change in fair value of mortgage loans held-for-sale, net	3,940	19,485	26,573	45,484
Earnings (loss) from unconsolidated entities	2,625	(4,689)	6,633	27,763
Gain on sale of investments and other assets, net	1,462	11,877	25,559	17,004
Gain (loss) on derivative financial instruments, net	11,735	(24,224)	27,498	(66,159)
Foreign currency (loss) gain, net	(4,078)	10,660	(3,793)	28,434
Total other-than-temporary impairment ("OTTI")	—	(66)	—	(175)
Noncredit portion of OTTI recognized in other comprehensive income	—	66	—	66
Net impairment losses recognized in earnings	—	—	—	(109)
Loss on extinguishment of debt	(2,540)	—	(2,726)	(5,916)

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Other (loss) income, net	(1,421)	28	(815)	484
Total other income	44,339	64,050	207,680	224,731
Income before income taxes	97,662	102,615	325,745	337,171
Income tax provision	(8,281)	(9,816)	(14,480)	(18,285)
Net income	89,381	92,799	311,265	318,886
Net income attributable to non-controlling interests	(4,845)	(4,371)	(17,567)	(10,720)
Net income attributable to Starwood Property Trust, Inc.	\$ 84,536	\$ 88,428	\$ 293,698	\$ 308,166
Earnings per share data attributable to Starwood Property Trust, Inc.:				
Basic	\$ 0.31	\$ 0.34	\$ 1.11	\$ 1.18
Diluted	\$ 0.31	\$ 0.33	\$ 1.09	\$ 1.17
Dividends declared per common share	\$ 0.48	\$ 0.48	1.44	\$ 1.44

See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Statements of Comprehensive Income

(Unaudited, amounts in thousands)

	For the Three Months Ended September 30,		For the Nine Months Ended September 30,	
	2018	2017	2018	2017
Net income	\$ 89,381	\$ 92,799	\$ 311,265	\$ 318,886
Other comprehensive (loss) income (net change by component):				
Cash flow hedges	(6)	(22)	(24)	56
Available-for-sale securities	737	3,975	2,923	10,728
Foreign currency translation	(945)	5,337	(4,903)	18,349
Other comprehensive (loss) income	(214)	9,290	(2,004)	29,133
Comprehensive income	89,167	102,089	309,261	348,019
Less: Comprehensive income attributable to non-controlling interests	(4,845)	(4,371)	(17,567)	(10,720)
Comprehensive income attributable to Starwood Property Trust, Inc.	\$ 84,322	\$ 97,718	\$ 291,694	\$ 337,299

See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Statements of Equity

(Unaudited, amounts in thousands, except share data)

Common stock Shares	Par Value	Additional Paid-in Capital	Treasury Stock Shares	Treasury Stock Amount	Accumulated Deficit	Accumulated Other Comprehensive Income	Total Starwood Property Trust, Inc. Stockholders' Equity	Non- Controlling Interests
265,983,309	\$ 2,660	\$ 4,715,246	4,606,885	\$ (92,104)	\$ (217,312)	\$ 69,924	\$ 4,478,414	\$ 100,787
21,512	—	459	—	—	—	—	459	—
—	—	(22)	—	—	—	—	(22)	—
11,181,546	112	215,265	—	—	—	—	215,377	—
—	—	—	573,255	(12,090)	—	—	(12,090)	—
1,215,137	12	16,442	—	—	—	—	16,454	—
900,891	9	18,633	—	—	—	—	18,642	—
—	—	—	—	—	293,698	—	293,698	17,567
—	—	—	—	—	(384,729)	—	(384,729)	—
—	—	—	—	—	—	(2,004)	(2,004)	—
—	—	—	—	—	—	—	—	(291)
—	—	—	—	—	—	—	—	387,481

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—	—	(2,962)	—	—	—	—	(2,962)	(244,185)
—	—	—	—	—	—	—	—	(319)
279,302,395	\$ 2,793	\$ 4,963,061	5,180,140	\$ (104,194)	\$ (308,343)	\$ 67,920	\$ 4,621,237	\$ 261,040
263,893,806	\$ 2,639	\$ 4,691,180	4,606,885	\$ (92,104)	\$ (115,579)	\$ 36,138	\$ 4,522,274	\$ 37,799
24,217	—	541	—	—	—	—	541	—
—	—	(12)	—	—	—	—	(12)	—
—	—	3,755	—	—	—	—	3,755	—
—	—	(18,105)	—	—	—	—	(18,105)	—
849,045	9	13,281	—	—	—	—	13,290	—
639,555	6	14,404	—	—	—	—	14,410	—
—	—	—	—	—	308,166	—	308,166	10,720
—	—	—	—	—	(376,660)	—	(376,660)	—
—	—	—	—	—	—	29,133	29,133	—
—	—	—	—	—	—	—	—	1,837
—	—	—	—	—	—	—	—	105
—	—	—	—	—	—	—	—	(7,519)

265,406,623	\$ 2,654	\$ 4,705,044	4,606,885	\$ (92,104)	\$ (184,073)	\$ 65,271	\$ 4,496,792	\$ 42,942
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See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Statements of Cash Flows

(Unaudited, amounts in thousands)

	For the Nine Months Ended September 30,	
	2018	2017
Cash Flows from Operating Activities:		
Net income	\$ 311,265	\$ 318,886
Adjustments to reconcile net income to net cash provided by (used in) operating activities:		
Amortization of deferred financing costs, premiums and discounts on secured financing agreements and secured borrowings on transferred loans	18,156	14,131
Amortization of discounts and deferred financing costs on senior notes	9,674	17,514
Accretion of net discount on investment securities	(12,013)	(11,669)
Accretion of net deferred loan fees and discounts	(28,954)	(27,014)
Share-based compensation	16,454	13,290
Share-based component of incentive fees	18,642	14,410
Change in fair value of investment securities	(7,854)	4,061
Change in fair value of consolidated VIEs	(12,173)	(59,160)
Change in fair value of servicing rights	8,991	21,301
Change in fair value of loans held-for-sale	(26,573)	(45,484)
Change in fair value of derivatives	(24,339)	62,463
Foreign currency gain (loss), net	3,734	(28,211)
Gain on sale of investments and other assets	(25,559)	(17,004)
Impairment charges on properties and related intangibles	1,864	1,099
Loan loss allowance, net	27,726	(3,170)
Depreciation and amortization	101,760	64,937
Earnings from unconsolidated entities	(6,633)	(27,763)
Distributions of earnings from unconsolidated entities	5,001	4,716
Loss on extinguishment of debt	2,726	5,916
Origination and purchase of loans held-for-sale, net of principal collections	(1,386,609)	(1,487,813)
Proceeds from sale of loans held-for-sale	1,243,109	987,828
Changes in operating assets and liabilities:		
Related-party payable, net	(17,083)	(7,829)
Accrued and capitalized interest receivable, less purchased interest	(37,314)	(63,032)
Other assets	(32,348)	(12,198)
Accounts payable, accrued expenses and other liabilities	22,997	37,367
Net cash provided by (used in) operating activities	174,647	(222,428)
Cash Flows from Investing Activities:		
Origination and purchase of loans held-for-investment	(3,495,080)	(2,195,258)
Proceeds from principal collections on loans	2,225,575	1,670,159

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Proceeds from loans sold	742,496	37,079
Purchase of investment securities	(312,339)	(69,231)
Proceeds from sales of investment securities	6,016	11,134
Proceeds from principal collections on investment securities	355,757	209,903
Infrastructure lending business combination	(2,011,428)	—
Real estate business combinations, net of cash and restricted cash acquired	—	(18,194)
Proceeds from sales and insurance recoveries on properties	105,548	44,219
Purchases and additions to properties and other assets	(44,741)	(564,755)
Investment in unconsolidated entities	(3,100)	(20,544)
Distribution of capital from unconsolidated entities	21,448	3,858
Payments for purchase or termination of derivatives	(18,210)	(41,208)
Proceeds from termination of derivatives	15,521	23,686
Return of investment basis in purchased derivative asset	—	151
Net cash used in investing activities	(2,412,537)	(909,001)

See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Condensed Consolidated Statements of Cash Flows (Continued)

(Unaudited, amounts in thousands)

	For the Nine Months Ended September 30,	
	2018	2017
Cash Flows from Financing Activities:		
Proceeds from borrowings	\$ 6,845,138	\$ 4,090,163
Principal repayments on and repurchases of borrowings	(3,880,450)	(2,724,179)
Payment of deferred financing costs	(63,219)	(17,038)
Proceeds from common stock issuances	459	541
Payment of equity offering costs	(22)	(647)
Payment of dividends	(378,096)	(376,061)
Contributions from non-controlling interests	9,066	105
Distributions to non-controlling interests	(247,147)	(7,519)
Purchase of treasury stock	(12,090)	—
Issuance of debt of consolidated VIEs	26,849	11,657
Repayment of debt of consolidated VIEs	(166,387)	(92,383)
Distributions of cash from consolidated VIEs	76,294	62,797
Net cash provided by financing activities	2,210,395	947,436
Net decrease in cash, cash equivalents and restricted cash	(27,495)	(183,993)
Cash, cash equivalents and restricted cash, beginning of period	418,273	650,755
Effect of exchange rate changes on cash	(757)	1,674
Cash, cash equivalents and restricted cash, end of period	\$ 390,021	\$ 468,436
Supplemental disclosure of cash flow information:		
Cash paid for interest	\$ 241,173	\$ 177,604
Income taxes paid	8,223	7,722
Supplemental disclosure of non-cash investing and financing activities:		
Dividends declared, but not yet paid	\$ 132,408	\$ 125,638
Consolidation of VIEs (VIE asset/liability additions)	3,438,933	2,092,516
Deconsolidation of VIEs (VIE asset/liability reductions)	1,395,168	2,244,267
Net assets acquired from consolidated VIEs	27,737	19,652
Fair value of assets acquired, net of cash and restricted cash	2,020,037	18,956
Fair value of liabilities assumed	8,609	762
Contribution of Woodstar II Portfolio net assets from non-controlling interests	378,415	—
Settlement of 2019 Convertible Notes in shares	245,172	—

See notes to condensed consolidated financial statements.

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Starwood Property Trust, Inc. and Subsidiaries

Notes to Condensed Consolidated Financial Statements

As of September 30, 2018

(Unaudited)

1. Business and Organization

Starwood Property Trust, Inc. (“STWD” and, together with its subsidiaries, “we” or the “Company”) is a Maryland corporation that commenced operations in August 2009, upon the completion of our initial public offering. We are focused primarily on originating, acquiring, financing and managing commercial mortgage loans and other commercial real estate debt investments, commercial mortgage-backed securities (“CMBS”), and other commercial real estate investments in both the U.S. and Europe. We refer to the following as our target assets: commercial real estate mortgage loans, preferred equity interests, CMBS and other commercial real estate-related debt investments. Our target assets may also include residential mortgage-backed securities (“RMBS”), certain residential mortgage loans, distressed or non-performing commercial loans, infrastructure debt investments, commercial properties subject to net leases and equity interests in commercial real estate. As market conditions change over time, we may adjust our strategy to take advantage of changes in interest rates and credit spreads as well as economic and credit conditions.

We have four reportable business segments as of September 30, 2018:

- Real estate commercial and residential lending (the “Commercial and Residential Lending Segment,” formerly known as “Real estate lending”)—engages primarily in originating, acquiring, financing and managing commercial and residential first mortgages, subordinated mortgages, mezzanine loans, preferred equity, CMBS, RMBS and other real estate and real estate-related debt investments in both the U.S. and Europe.
- Infrastructure lending (the “Infrastructure Lending Segment”)—engages primarily in originating, acquiring, financing and managing infrastructure debt investments.
- Real estate property (the “Property Segment”)—engages primarily in acquiring and managing equity interests in stabilized commercial real estate properties, including multifamily properties, that are held for investment.
- Real estate investing and servicing (the “Investing and Servicing Segment”)—includes (i) a servicing business in the U.S. that manages and works out problem assets, (ii) an investment business that selectively acquires and manages unrated, investment grade and non-investment grade rated CMBS, including subordinated interests of securitization and resecuritization transactions, (iii) a mortgage loan business which originates conduit loans for the primary

purpose of selling these loans into securitization transactions, and (iv) an investment business that selectively acquires commercial real estate assets, including properties acquired from CMBS trusts.

Our segments exclude the consolidation of securitization variable interest entities (“VIEs”).

We are organized and conduct our operations to qualify as a real estate investment trust (“REIT”) under the Internal Revenue Code of 1986, as amended (the “Code”). As such, we will generally not be subject to U.S. federal corporate income tax on that portion of our net income that is distributed to stockholders if we distribute at least 90% of our taxable income to our stockholders by prescribed dates and comply with various other requirements.

We are organized as a holding company and conduct our business primarily through our various wholly-owned subsidiaries. We are externally managed and advised by SPT Management, LLC (our “Manager”) pursuant to the terms of a management agreement. Our Manager is controlled by Barry Sternlicht, our Chairman and Chief Executive Officer. Our Manager is an affiliate of Starwood Capital Group, a privately-held private equity firm founded and controlled by Mr. Sternlicht.

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2. Summary of Significant Accounting Policies

Balance Sheet Presentation of Securitization Variable Interest Entities

We operate investment businesses that acquire unrated, investment grade and non-investment grade rated CMBS and RMBS. These securities represent interests in securitization structures (commonly referred to as special purpose entities, or “SPEs”). These SPEs are structured as pass through entities that receive principal and interest on the underlying collateral and distribute those payments to the certificate holders. Under accounting principles generally accepted in the United States of America (“GAAP”), SPEs typically qualify as VIEs. These are entities that, by design, either (1) lack sufficient equity to permit the entity to finance its activities without additional subordinated financial support from other parties, or (2) have equity investors that do not have the ability to make significant decisions relating to the entity’s operations through voting rights, or do not have the obligation to absorb the expected losses, or do not have the right to receive the residual returns of the entity.

Because we often serve as the special servicer or servicing administrator of the trusts in which we invest, or we have the ability to remove and replace the special servicer without cause, consolidation of these structures is required pursuant to GAAP as outlined in detail below. This results in a consolidated balance sheet which presents the gross assets and liabilities of the VIEs. The assets and other instruments held by these VIEs are restricted and can only be used to fulfill the obligations of the entity. Additionally, the obligations of the VIEs do not have any recourse to the general credit of any other consolidated entities, nor to us as the consolidator of these VIEs.

The VIE liabilities initially represent investment securities on our balance sheet (pre-consolidation). Upon consolidation of these VIEs, our associated investment securities are eliminated, as is the interest income related to those securities. Similarly, the fees we earn in our roles as special servicer of the bonds issued by the consolidated VIEs or as collateral administrator of the consolidated VIEs are also eliminated. Finally, an allocable portion of the identified servicing intangible associated with the eliminated fee streams is eliminated in consolidation.

Refer to the segment data in Note 22 for a presentation of our business segments without consolidation of these VIEs.

Basis of Accounting and Principles of Consolidation

The accompanying condensed consolidated financial statements include our accounts and those of our consolidated subsidiaries and VIEs. Intercompany amounts have been eliminated in consolidation. In the opinion of management, all adjustments (which include only normal recurring adjustments) necessary to present fairly the financial position, results of operations, and cash flows have been included.

These unaudited condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2017 (our “Form 10-K”), as filed with the Securities and Exchange Commission (“SEC”). The results of operations for the three and nine months ended September 30, 2018 are not necessarily indicative of the operating results for the full year.

Refer to our Form 10-K for a description of our recurring accounting policies. We have included disclosure in this Note 2 regarding principles of consolidation and other accounting policies that (i) are required to be disclosed quarterly, (ii) we view as critical, (iii) became significant since December 31, 2017 due to a corporate action or increase in the significance of the underlying business activity or (iv) changed upon adoption of an Accounting Standards Update (“ASU”) issued by the Financial Accounting Standards Board (“FASB”).

Variable Interest Entities

In addition to the securitization VIEs, certain other entities in which we hold interests are considered VIEs as the limited partners of these entities do not collectively possess (i) the right to remove the general partner without cause or (ii) the right to participate in significant decisions made by the partnership.

We evaluate all of our interests in VIEs for consolidation. When our interests are determined to be variable interests, we assess whether we are deemed to be the primary beneficiary of the VIE. The primary beneficiary of a VIE

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is required to consolidate the VIE. Accounting Standards Codification (“ASC”) 810, Consolidation, defines the primary beneficiary as the party that has both (i) the power to direct the activities of the VIE that most significantly impact its economic performance, and (ii) the obligation to absorb losses and the right to receive benefits from the VIE which could be potentially significant. We consider our variable interests as well as any variable interests of our related parties in making this determination. Where both of these factors are present, we are deemed to be the primary beneficiary and we consolidate the VIE. Where either one of these factors is not present, we are not the primary beneficiary and do not consolidate the VIE.

To assess whether we have the power to direct the activities of a VIE that most significantly impact the VIE’s economic performance, we consider all facts and circumstances, including our role in establishing the VIE and our ongoing rights and responsibilities. This assessment includes: (i) identifying the activities that most significantly impact the VIE’s economic performance; and (ii) identifying which party, if any, has power over those activities. In general, the parties that make the most significant decisions affecting the VIE or have the right to unilaterally remove those decision makers are deemed to have the power to direct the activities of a VIE. The right to remove the decision maker in a VIE must be exercisable without cause for the decision maker to not be deemed the party that has the power to direct the activities of a VIE.

To assess whether we have the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE, we consider all of our economic interests, including debt and equity investments, servicing fees, and other arrangements deemed to be variable interests in the VIE. This assessment requires that we apply judgment in determining whether these interests, in the aggregate, are considered potentially significant to the VIE. Factors considered in assessing significance include: the design of the VIE, including its capitalization structure; subordination of interests; payment priority; relative share of interests held across various classes within the VIE’s capital structure; and the reasons why the interests are held by us.

Our purchased investment securities include unrated and non-investment grade rated securities issued by securitization trusts. In certain cases, we may contract to provide special servicing activities for these trusts, or, as holder of the controlling class, we may have the right to name and remove the special servicer for these trusts. In our role as special servicer, we provide services on defaulted loans within the trusts, such as foreclosure or work-out procedures, as permitted by the underlying contractual agreements. In exchange for these services, we receive a fee. These rights give us the ability to direct activities that could significantly impact the trust’s economic performance. However, in those instances where an unrelated third party has the right to unilaterally remove us as special servicer without cause, we do not have the power to direct activities that most significantly impact the trust’s economic performance. We evaluated all of our positions in such investments for consolidation.

For securitization VIEs in which we are determined to be the primary beneficiary, all of the underlying assets, liabilities and equity of the structures are recorded on our books, and the initial investment, along with any associated unrealized holding gains and losses, are eliminated in consolidation. Similarly, the interest income earned from these structures, as well as the fees paid by these trusts to us in our capacity as special servicer, are eliminated in consolidation. Further, an allocable portion of the identified servicing intangible asset associated with the servicing fee streams, and the corresponding allocable amortization or change in fair value of the servicing intangible asset, are also

eliminated in consolidation.

We perform ongoing reassessments of: (i) whether any entities previously evaluated under the majority voting interest framework have become VIEs, based on certain events, and therefore subject to the VIE consolidation framework, and (ii) whether changes in the facts and circumstances regarding our involvement with a VIE causes our consolidation conclusion regarding the VIE to change.

We elect the fair value option for initial and subsequent recognition of the assets and liabilities of our consolidated securitization VIEs. Interest income and interest expense associated with these VIEs are no longer relevant on a standalone basis because these amounts are already reflected in the fair value changes. We have elected to present these items in a single line on our condensed consolidated statements of operations. The residual difference shown on our condensed consolidated statements of operations in the line item "Change in net assets related to consolidated VIEs" represents our beneficial interest in the VIEs.

We separately present the assets and liabilities of our consolidated securitization VIEs as individual line items on our condensed consolidated balance sheets. The liabilities of our consolidated securitization VIEs consist solely of

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obligations to the bondholders of the related trusts, and are thus presented as a single line item entitled “VIE liabilities.” The assets of our consolidated securitization VIEs consist principally of loans, but at times, also include foreclosed loans which have been temporarily converted into real estate owned (“REO”). These assets in the aggregate are likewise presented as a single line item entitled “VIE assets.”

Loans comprise the vast majority of our securitization VIE assets and are carried at fair value due to the election of the fair value option. When an asset becomes REO, it is due to nonperformance of the loan. Because the loan is already at fair value, the carrying value of an REO asset is also initially at fair value. Furthermore, when we consolidate a trust, any existing REO would be consolidated at fair value. Once an asset becomes REO, its disposition time is relatively short. As a result, the carrying value of an REO generally approximates fair value under GAAP.

In addition to sharing a similar measurement method as the loans in a trust, the securitization VIE assets as a whole can only be used to settle the obligations of the consolidated VIE. The assets of our securitization VIEs are not individually accessible by the bondholders, which creates inherent limitations from a valuation perspective. Also creating limitations from a valuation perspective is our role as special servicer, which provides us very limited visibility, if any, into the performing loans of a trust.

REO assets generally represent a very small percentage of the overall asset pool of a trust. In new issue trusts there are no REO assets. We estimate that REO assets constitute approximately 2% of our consolidated securitization VIE assets, with the remaining 98% representing loans. However, it is important to note that the fair value of our securitization VIE assets is determined by reference to our securitization VIE liabilities as permitted under ASU 2014-13, Consolidation (Topic 810): Measuring the Financial Assets and the Financial Liabilities of a Consolidated Collateralized Financing Entity. In other words, our VIE liabilities are more reliably measurable than the VIE assets, resulting in our current measurement methodology which utilizes this value to determine the fair value of our securitization VIE assets as a whole. As a result, these percentages are not necessarily indicative of the relative fair values of each of these asset categories if the assets were to be valued individually.

Due to our accounting policy election under ASU 2014-13, separately presenting two different asset categories would result in an arbitrary assignment of value to each, with one asset category representing a residual amount, as opposed to its fair value. However, as a pool, the fair value of the assets in total is equal to the fair value of the liabilities.

For these reasons, the assets of our securitization VIEs are presented in the aggregate.

Fair Value Option

The guidance in ASC 825, Financial Instruments, provides a fair value option election that allows entities to make an irrevocable election of fair value as the initial and subsequent measurement attribute for certain eligible financial assets and liabilities. Unrealized gains and losses on items for which the fair value option has been elected are reported in earnings. The decision to elect the fair value option is determined on an instrument by instrument basis and must be applied to an entire instrument and is irrevocable once elected. Assets and liabilities measured at fair value pursuant to this guidance are required to be reported separately in our consolidated balance sheets from those instruments using another accounting method.

We have elected the fair value option for eligible financial assets and liabilities of our consolidated securitization VIEs, loans held-for-sale originated or acquired for future securitization, purchased CMBS issued by VIEs we could consolidate in the future and certain investments in marketable equity securities which, effective January 1, 2018, are now required to be carried at fair value through earnings. The fair value elections for VIE and securitization related items were made in order to mitigate accounting mismatches between the carrying value of the instruments and the related assets and liabilities that we consolidate at fair value. The fair value elections for mortgage loans held-for-sale were made due to the expected short-term holding period of these instruments.

Fair Value Measurements

We measure our mortgage backed securities, derivative assets and liabilities, domestic servicing rights intangible asset and any assets or liabilities where we have elected the fair value option at fair value. When actively quoted observable prices are not available, we either use implied pricing from similar assets and liabilities or valuation

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models based on net present values of estimated future cash flows, adjusted as appropriate for liquidity, credit, market and/or other risk factors.

As discussed above, we measure the assets and liabilities of consolidated securitization VIEs at fair value pursuant to our election of the fair value option. The securitization VIEs in which we invest are “static”; that is, no reinvestment is permitted, and there is no active management of the underlying assets. In determining the fair value of the assets and liabilities of the securitization VIEs, we maximize the use of observable inputs over unobservable inputs. Refer to Note 19 for further discussion regarding our fair value measurements.

Business Combinations

Under ASC 805, Business Combinations, the acquirer in a business combination must recognize, with certain exceptions, the fair values of assets acquired, liabilities assumed, and non-controlling interests when the acquisition constitutes a change in control of the acquired entity. As goodwill is calculated as a residual, all goodwill of the acquired business, not just the acquirer’s share, is recognized under this “full goodwill” approach. During the measurement period, a period which shall not exceed one year, we prospectively adjust the provisional amounts recognized to reflect new information obtained about facts and circumstances that existed as of the acquisition date that, if known, would have affected the measurement of the amounts recognized.

Loans Held-for-Investment

Loans that are held for investment are carried at cost, net of unamortized acquisition premiums or discounts, loan fees, and origination costs as applicable, unless the loans are deemed impaired. We evaluate each loan classified as held-for-investment for impairment at least quarterly. In connection with this evaluation, we assess the performance of each loan and assign a risk rating based on several factors, including risk of loss, loan-to-collateral value ratio (“LTV”), collateral performance, structure, exit plan, and sponsorship. Loans are rated “1” through “5”, from less risk to greater risk, in connection with this review.

Loan Impairment

We evaluate each loan classified as held-for-investment for impairment at least quarterly. Impairment occurs when it is deemed probable that we will not be able to collect all amounts due according to the contractual terms of the loan. If a loan is considered to be impaired, we record an allowance through the provision for loan losses to reduce the carrying value of the loan to the present value of expected future cash flows discounted at the loan’s contractual effective rate or the fair value of the collateral, if repayment is expected solely from the collateral.

Our loans are typically collateralized by real estate. As a result, we regularly evaluate the extent and impact of any credit deterioration associated with the performance and/or value of the underlying collateral property, as well as the financial and operating capability of the borrower. Specifically, a property's operating results and any cash reserves are analyzed and used to assess (i) whether cash from operations is sufficient to cover the debt service requirements currently and into the future, (ii) the ability of the borrower to refinance the loan, and/or (iii) the property's liquidation value. We also evaluate the financial wherewithal of any loan guarantors as well as the borrower's competency in managing and operating the properties. In addition, we consider the overall economic environment, real estate sector and geographic sub-market in which the borrower operates. Such impairment analyses are completed and reviewed by asset management and finance personnel, who utilize various data sources, including (i) periodic financial data such as property operating statements, occupancy, tenant profile, rental rates, operating expenses, the borrower's exit plan and capitalization and discount rates, (ii) site inspections, and (iii) current credit spreads and discussions with market participants.

There may be circumstances where we modify a loan by granting the borrower a concession that we might not otherwise consider when a borrower is experiencing financial difficulty or is expected to experience financial difficulty in the foreseeable future. Such concessionary modifications are classified as troubled debt restructurings ("TDRs") unless the modification solely results in a delay in payment that is insignificant. Loans classified as TDRs are considered impaired loans for reporting and measurement purposes.

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Loans Held For Sale

Our loans that we intend to sell or liquidate in the short term are classified as held for sale and are carried at the lower of amortized cost or fair value, unless we have elected to apply the fair value option at origination or purchase.

Properties Held-For-Sale

Properties and any associated intangible assets are presented within properties held-for-sale on our condensed consolidated balance sheet when the sale of the property is considered probable, at which time we cease depreciation and amortization of the property and the associated intangibles. Held-for-sale properties are reported at the lower of their carrying value or fair value less costs to sell.

Cost Method Equity Investments

On January 1, 2018, ASU 2016-01, Financial Instruments – Overall (Subtopic 825-10) – Recognition and Measurement of Financial Assets and Financial Liabilities, became effective prospectively for public companies with a calendar fiscal year. This ASU requires entities to carry all investments in equity securities, including other ownership interests such as partnerships, unincorporated joint ventures, and limited liability companies, at fair value with changes in fair value recognized within net income. This ASU does not apply to equity method investments, investments in Federal Home Loan Bank (“FHLB”) stock, investments that result in consolidation of the investee or investments in certain investment companies. For investments in equity securities without a readily determinable fair value, an entity is permitted to elect a practicability exception, under which the investment will be measured at cost, less impairment, plus or minus observable price changes from orderly transactions of an identical or similar investment of the same issuer.

Additionally, this ASU eliminated the requirement to assess whether an impairment of an equity investment is other than temporary. The impairment model for equity investments subject to this election is now a single-step model whereby an entity performs a qualitative assessment to identify impairment. If the qualitative assessment indicates that an impairment exists, the entity would estimate the fair value of the investment and recognize in net income an impairment loss equal to the difference between the fair value and the carrying amount of the equity investment.

Our equity investments within the scope of this ASU are limited to our cost method equity investments discussed in Note 7, with the exception of our FHLB stock which is outside the scope of this ASU, and to our marketable equity security discussed in Note 5 for which we had previously elected the fair value option. Our cost method equity investments within the scope of this ASU do not have readily determinable fair values. Therefore, we have elected the practicability exception whereby we measure these investments at cost, less impairment, plus or minus observable price changes from orderly transactions of identical or similar investments of the same issuer. Refer to Note 7 for further discussion.

Revenue Recognition

On January 1, 2018, new accounting rules regarding revenue recognition became effective for public companies with a calendar fiscal year. None of our significant revenue sources – interest income from loans and investment securities, loan servicing fees, and rental income – are within the scope of the new revenue recognition guidance. The revenue recognition guidance also included revisions to existing accounting rules regarding the determination of whether a company is acting as a principal or agent in an arrangement and accounting for sales of nonfinancial assets where the seller has continuing involvement. These additional revisions also did not materially impact the Company.

Interest income on performing loans and financial instruments is accrued based on the outstanding principal amount and contractual terms of the instrument. For loans where we do not elect the fair value option, origination fees and direct loan origination costs are also recognized in interest income over the loan term as a yield adjustment using the effective interest method. When we elect the fair value option, origination fees and direct loan costs are recorded directly in income and are not deferred. Discounts or premiums associated with the purchase of non-performing loans and investment securities are amortized or accreted into interest income as a yield adjustment on the effective interest method, based on expected cash flows through the expected maturity date of the investment. On at least a quarterly basis, we review and, if appropriate, make adjustments to our cash flow projections.

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We cease accruing interest on non-performing loans at the earlier of (i) the loan becoming significantly past due or (ii) management concluding that a full recovery of all interest and principal is doubtful. Interest income on non-accrual loans in which management expects a full recovery of the loan's outstanding principal balance is only recognized when received in cash. If a full recovery of principal is doubtful, the cost recovery method is applied whereby any cash received is applied to the outstanding principal balance of the loan. A non-accrual loan is returned to accrual status at such time as the loan becomes contractually current and management believes all future principal and interest will be received according to the contractual loan terms.

For loans acquired with deteriorated credit quality, interest income is only recognized to the extent that our estimate of undiscounted expected principal and interest exceeds our investment in the loan. Accretable yield, if any, will be recognized as interest income on a level-yield basis over the life of the loan.

Share-Based Payments

Effective July 1, 2018, we early adopted ASU 2018-07, Compensation – Stock Compensation (Topic 718) –Improvements to Nonemployee Share-Based Payment Accounting, which aligns the accounting for nonemployee share-based compensation with the existing accounting model for employee share based compensation. Prior to our adoption of ASU 2018-07, nonemployee share awards were recognized as an expense on a straight-line basis over the vesting period of the award with the fair value of the award remeasured at each vesting date. After our adoption of ASU 2018-07, nonemployee share awards continue to be recorded as expense on a straight-line basis over their vesting period, however, the fair value of the award will only be determined on the grant date and not remeasured at subsequent vesting dates, consistent with the accounting for employee share awards. For non-employee awards granted prior to our July 1, 2018 adoption date, the awards will be remeasured at fair value as of our July 1, 2018 adoption date with no subsequent remeasurement.

Earnings Per Share

We present both basic and diluted earnings per share (“EPS”) amounts in our financial statements. Basic EPS excludes dilution and is computed by dividing income available to common stockholders by the weighted-average number of shares of common stock outstanding for the period. Diluted EPS reflects the maximum potential dilution that could occur from (i) our share-based compensation, consisting of unvested restricted stock (“RSAs”) and restricted stock units (“RSUs”), (ii) shares contingently issuable to our Manager, (iii) the conversion options associated with our outstanding convertible senior notes (see Notes 10 and 17), and (iv) non-controlling interests that are redeemable with our common stock (see Note 16). Potential dilutive shares are excluded from the calculation if they have an anti-dilutive effect in the period.

Nearly all of the Company's unvested RSUs and RSAs contain rights to receive non-forfeitable dividends and thus are participating securities. In addition, the non-controlling interests that are redeemable with our common stock are considered participating securities because they earn a preferred return indexed to the dividend rate on our common stock (see Note 16). Due to the existence of these participating securities, the two-class method of computing EPS is required, unless another method is determined to be more dilutive. Under the two-class method, undistributed earnings are reallocated between shares of common stock and participating securities. For the three and nine months ended September 30, 2018 and 2017, the two-class method resulted in the most dilutive EPS calculation.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates. The most significant and subjective estimate that we make is the projection of cash flows we expect to receive on our loans, investment securities and intangible assets, which has a significant impact on the amounts of interest income, credit losses (if any), and fair values that we record and/or disclose. In addition, the fair value of financial assets and liabilities that are estimated using a discounted cash flows method is significantly impacted by the rates at which we estimate market participants would discount the expected cash flows.

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Recent Accounting Developments

On February 25, 2016, the FASB issued ASU 2016-02, Leases (Topic 842), which establishes a right-of-use model for lessee accounting which results in the recognition of most leased assets and lease liabilities on the balance sheet of the lessee. Lessor accounting was not significantly changed by this ASU. This ASU is effective for annual periods, and interim periods therein, beginning after December 15, 2018 by applying a modified retrospective approach. Early application is permitted. On July 30, 2018, the FASB issued ASU 2018-11, Leases (Topic 842) – Targeted Improvements, which provides an optional transition method of applying the new leases standard at the adoption date by recognizing a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. It also provides lessors with a practical expedient to not separate non-lease revenue components from the associated lease component if certain conditions are met. Our assessment of the effect of these ASUs on the Company remains ongoing; however, we currently do not expect the application of these ASUs to have a material impact as the Company primarily acts as a lessor.

On June 16, 2016, the FASB issued ASU 2016-13, Financial Instruments—Credit Losses (Topic 326) – Measurement of Credit Losses on Financial Instruments, which mandates use of an “expected loss” credit model for estimating future credit losses of certain financial instruments instead of the “incurred loss” credit model that current GAAP requires. The “expected loss” model requires the consideration of possible credit losses over the life of an instrument as opposed to only estimating credit losses upon the occurrence of a discrete loss event in accordance with the current “incurred loss” methodology. This ASU is effective for annual reporting periods, and interim periods therein, beginning after December 15, 2019. Early application is permitted though no earlier than the first interim or annual period beginning after December 15, 2018. Though we have not completed our assessment of this ASU, we expect the ASU to result in our recognition of higher levels of allowances for loan losses. Our assessment of the estimated amount of such increases remains in process.

On January 26, 2017, the FASB issued ASU 2017-04, Goodwill and Other (Topic 350) – Simplifying the Test for Goodwill Impairment, which simplifies the method applied for measuring impairment in cases where goodwill is impaired. This ASU specifies that goodwill impairment will be measured as the excess of the reporting unit’s carrying value (inclusive of goodwill) over its fair value, eliminating the requirement that all assets and liabilities of the reporting unit be remeasured individually in connection with measurement of goodwill impairment. This ASU is effective for annual periods, and interim periods therein, beginning after December 15, 2019 and is applied prospectively. Early application is permitted. We do not expect the application of this ASU to materially impact the Company.

On August 28, 2017, the FASB issued ASU 2017-12, Derivatives and Hedging (Topic 815) – Targeted Improvements to Accounting for Hedging Activities, which amends and simplifies existing guidance regarding the designation and measurement of designated hedging relationships. This ASU is effective for annual periods, and interim periods therein, beginning after December 15, 2018. Early application is permitted. We do not expect the application of this ASU to materially impact the Company.

On August 28, 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820) – Disclosure Framework, which adds new disclosure requirements and modifies or eliminates existing disclosure requirements of ASC 820. This ASU is effective for annual periods, and interim periods therein, beginning after December 15, 2019. Early application is permitted. We do not expect the application of this ASU to materially impact the Company, as it only affects fair value disclosures.

On October 31, 2018, the FASB issued ASU 2018-17, Consolidation (Topic 810) – Targeted Improvements to Related Party Guidance for Variable Interest Entities, which requires reporting entities to consider indirect interests held through related parties under common control on a proportional basis rather than as the equivalent of a direct interest in its entirety for determining whether a decision-making fee is a variable interest. This ASU is effective for annual periods, and interim periods therein, beginning after December 15, 2019. Early application is permitted. We are in the process of assessing the impact this ASU will have on the Company.

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3. Acquisitions and Divestitures

Infrastructure Lending Segment

On September 19, 2018, we acquired the project finance origination, underwriting and capital markets business of GE Capital Global Holdings, LLC (“GE Capital”) for approximately \$2.0 billion (the “Infrastructure Lending Segment”). The business includes \$1.9 billion of funded senior secured project finance loans and investment securities and \$466.3 million of unfunded lending commitments (the “Infrastructure Lending Portfolio”) which are secured primarily by natural gas and renewable power facilities. The Infrastructure Lending Portfolio is 97% floating rate with 74% of the collateral located in the U.S., 11% in Mexico, 6% in the United Kingdom and the remaining collateral dispersed through the Middle East, Ireland, Australia, Canada and Spain. The loans are predominantly denominated in USD and backed by long term power purchase agreements primarily with investment grade counterparties. The Company hired a team of professionals from GE Capital’s project finance division in connection with the acquisition to manage and expand the Infrastructure Lending Portfolio. We utilized \$1.5 billion in new financing in order to fund the acquisition (as set forth in Note 9).

Goodwill of \$116.0 million was recognized in connection with the Infrastructure Lending Segment acquisition as the consideration paid exceeded the fair value of the net assets acquired. From the acquisition date through September 30, 2018, we have recognized revenues of \$3.2 million and a net loss of \$5.5 million related to the portfolio. Such net loss primarily reflects interest income from loans and investment securities of \$3.2 million, offset by interest expense of \$2.3 million and one-time acquisition-related costs including a \$3.0 million commitment fee related to an unused bridge financing facility and legal and due diligence costs of \$2.8 million.

Subsequent to September 30, 2018, on October 15, 2018, we acquired two additional senior secured project finance loans from GE Capital for \$147.1 million, utilizing \$120.4 million of available financing to fund the acquisition.

Purchase Price Allocation

We applied the provisions of ASC 805, Business Combinations, in accounting for our acquisition of the Infrastructure Lending Segment. In doing so, we have recorded all identifiable assets acquired and liabilities assumed at fair value as of the acquisition date. These amounts are provisional and may be adjusted during the measurement period, which expires no later than one year from the acquisition date, if new information is obtained that, if known, would have affected the amounts recognized as of the acquisition date.

The following table summarizes the preliminary estimate of identified assets acquired and liabilities assumed at the acquisition date (amounts in thousands):

	Infrastructure
	Lending
	Segment
Assets acquired:	
Loans held-for-investment	\$ 1,506,544
Loans held-for-sale	319,879
Investment securities	65,060
Accrued interest receivable	12,566
Total identifiable assets acquired	1,904,049
Liabilities assumed:	
Accounts payable, accrued expenses and other liabilities	8,327
Derivative liabilities	282
Total liabilities assumed	8,609
Net assets acquired	\$ 1,895,440

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Goodwill represents the excess of the purchase price over the fair value of the underlying assets acquired and liabilities assumed. This determination of goodwill is as follows (amounts in thousands):

	Infrastructure Lending Segment
Purchase price	\$ 2,011,428
Preliminary estimate of the fair value of net assets acquired	1,895,440
Goodwill	\$ 115,988

Pro Forma Operating Data (Unaudited)

The unaudited pro forma revenues and net income attributable to the Company for the three and nine months ended September 30, 2018 and 2017, assuming the Infrastructure Lending Segment was acquired on January 1, 2017, are as follows (amounts in thousands, except per share amounts):

	For the Three Months Ended September 30,		For the Nine Months Ended September 30,	
	2018	2017	2018	2017
Revenues	\$ 308,320	\$ 248,549	\$ 886,931	\$ 698,952
Net income attributable to STWD	90,821	88,367	300,288	302,485
Net income per share - Basic	0.34	0.34	1.13	1.16
Net income per share - Diluted	0.34	0.33	1.11	1.14

Investing and Servicing Segment Property Portfolio

During the nine months ended September 30, 2018, our Investing and Servicing Segment acquired \$52.7 million in net assets of three commercial real estate properties from CMBS trusts for a total gross purchase price of \$53.1 million. There were no properties acquired during the three months ended September 30, 2018. These properties, aggregated with the controlling interests in 19 remaining commercial real estate properties acquired from CMBS trusts prior to December 31, 2017 for an aggregate acquisition price of \$273.6 million, comprise the Investing and Servicing Segment Property Portfolio (the "REIS Equity Portfolio"). When the properties are acquired from CMBS trusts that are consolidated as VIEs on our balance sheet, the acquisitions are reflected as repayment of debt of consolidated VIEs in our condensed consolidated statements of cash flows.

During the three and nine months ended September 30, 2018, we sold one and six properties, respectively, within the Investing and Servicing Segment for \$8.7 million and \$48.7 million, respectively, recognizing a total gain on sale of \$1.4 million and \$18.2 million, respectively, within gain on sale of investments and other assets in our condensed consolidated statements of operations. One of these properties was acquired by a third party which already held a \$0.3 million non-controlling interest in the property. During the nine months ended September 30, 2018, \$3.7 million of the gain on sale was attributable to non-controlling interests. None of the gain on sale was attributable to non-controlling interests during the three months ended September 30, 2018. During the three and nine months ended September 30, 2017, we sold two and four properties within the Investing and Servicing Segment for \$26.0 million and \$40.7 million, respectively, recognizing a total gain on sale of \$11.2 million and \$16.3 million, respectively, within gain on sale of investments and other assets in our condensed consolidated statements of operations. During both the three and nine months ended September 30, 2017, \$2.4 million of such gains were attributable to non-controlling interests.

Woodstar II Portfolio Acquisition

During the three months ended September 30, 2018, we acquired the final property of the 27 affordable housing communities comprising our “Woodstar II Portfolio”, after acquiring 18 of the properties during the three months ended March 31, 2018. The Woodstar II Portfolio in its entirety is comprised of 6,109 units concentrated primarily in Central and South Florida and is 99% occupied.

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The affordable housing community acquired during the three months ended September 30, 2018 comprises 312 units and was acquired for \$33.4 million, including contingent consideration of \$2.5 million (the “Q3 2018 Closing”). The property acquired in the Q3 2018 Closing was recognized initially at the purchase price of \$30.9 million plus capitalized acquisition costs of \$0.5 million. Contingent consideration of \$2.5 million will be recognized when the contingency is resolved. Government sponsored mortgage debt of \$19.7 million with a fixed annual interest rate of 3.19% and a remaining term of 34.0 years was assumed at closing (as set forth in Note 9).

The 18 affordable housing communities acquired during the three months ended March 31, 2018 comprise 4,057 units and were acquired for \$404.7 million, including contingent consideration of \$26.7 million (the “Q1 2018 Closing”). The properties acquired in the Q1 2018 Closing were recognized initially at their purchase price of \$378.0 million plus capitalized acquisition costs of \$3.6 million. Contingent consideration of \$26.7 million will be recognized when the contingency is resolved. Government sponsored mortgage debt of \$7.3 million with weighted average fixed annual interest rates of 2.88% and remaining weighted average terms of 17.7 years was assumed at closing. We financed the Q1 2018 Closing utilizing new 10-year mortgage debt totaling \$300.9 million with weighted average fixed annual interest rates of 3.82% (as set forth in Note 9).

In December 2017, we acquired eight of the affordable housing communities (the “Q4 2017 Closing”), which include 1,740 units, for \$156.2 million, including contingent consideration of \$10.8 million. We financed the Q4 2017 Closing utilizing 10-year mortgage debt totaling \$116.7 million with a fixed 3.81% interest rate.

We effectuated the Woodstar II Portfolio acquisitions via a contribution of the properties by third parties (the “Contributors”) to SPT Dolphin Intermediate LLC (“SPT Dolphin”), a newly-formed, wholly-owned subsidiary of the Company. In exchange for the contribution, the Contributors received cash, Class A units of SPT Dolphin (the “Class A Units”) and rights to receive additional Class A Units if certain contingent events occur. Initially, the Class A unitholders had the right, commencing six months from issuance, to redeem their Class A Units for consideration equal to the current share price of the Company’s common stock on a one-for-one basis, with the consideration paid in either cash or the Company’s common stock, at the determination of the Company. In August 2018, the redemption rights were amended to allow Class A unitholders the option to redeem only after the earlier of (i) October 3, 2018 and (ii) three business days after the August 23, 2018 acquisition of the final property in the Woodstar II Portfolio. No other terms of the redemption rights were amended. No redemptions occurred during the nine months ended September 30, 2018.

The Q3 2018 Closing resulted in the Contributors receiving cash of \$2.6 million, 424,642 Class A Units and rights to receive an additional 110,228 Class A Units if certain contingent events occur. The Q1 2018 Closing resulted in the Contributors receiving cash of \$223.3 million, 6,979,089 Class A Units and rights to receive an additional 1,301,414 Class A Units if certain contingent events occur. In aggregate, the Q3 2018 Closing, Q1 2018 Closing and Q4 2017 Closing have resulted in the Contributors receiving cash of \$310.7 million, 10,183,505 Class A Units and rights to receive an additional 1,910,563 Class A Units if certain contingent events occur.

Since substantially all of the fair value of the properties acquired was concentrated in a group of similar identifiable assets, the Woodstar II Portfolio acquisitions were accounted for in accordance with the asset acquisition provisions of ASC 805, Business Combinations.

Master Lease Portfolio

During the nine months ended September 30, 2018, we sold three retail properties within the Master Lease Portfolio for \$55.6 million, recognizing a gain on sale of \$6.9 million within gain on sale of investments and other assets in our condensed consolidated statement of operations. There were no properties sold within the Master Lease Portfolio during the three months ended September 30, 2018 or the nine months ended September 30, 2017. Refer to Note 6 for further discussion of the Master Lease Portfolio.

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Ireland Portfolio

During the nine months ended September 30, 2017, we sold one office property within the Ireland Portfolio for \$3.9 million, recognizing an immaterial gain on sale within gain on sale of investments and other assets in our condensed consolidated statement of operations. There were no properties sold within the Ireland Portfolio during the nine months ended September 30, 2018. Refer to Note 6 for further discussion of the Ireland Portfolio.

4. Loans

Our loans held-for-investment are accounted for at amortized cost and our loans held-for-sale are accounted for at the lower of cost or fair value, unless we have elected the fair value option. The following tables summarize our investments in mortgages and loans by subordination class as of September 30, 2018 and December 31, 2017 (dollars in thousands):

	Carrying Value	Face Amount	Weighted Average Coupon	Weighted Average Life ("WAL") (years)(1)
September 30, 2018				
First mortgages (2)	\$ 6,474,478	\$ 6,496,376	6.7 %	2.1
First priority infrastructure loans	1,492,276	1,510,157	5.1 %	3.5
Subordinated mortgages (3)	188,402	188,266	11.5 %	1.3
Mezzanine loans (2)	352,300	351,866	10.8 %	1.8
Other	25,274	28,677	8.7 %	3.5
Total loans held-for-investment	8,532,730	8,575,342		
Loans held-for-sale, fair value option, residential	626,719	607,616	6.3 %	5.3
Loans held-for-sale, commercial (carrying value of \$286,786 under fair value option)	379,848	382,270	4.8 %	8.4
Loans held-for-sale, infrastructure	320,270	324,422	3.4 %	5.7
Loans transferred as secured borrowings	74,281	74,692	6.9 %	1.5
Total gross loans	9,933,848	9,964,342		

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Loan loss allowance (loans held-for-investment)	(32,056)	—		
Total net loans	\$ 9,901,792	\$ 9,964,342		
December 31, 2017				
First mortgages (2)	\$ 5,818,804	\$ 5,843,623	6.2	% 2.0
Subordinated mortgages (3)	177,115	177,386	10.8	% 1.9
Mezzanine loans (2)	545,299	545,355	11.0	% 1.1
Other	25,607	29,320	8.5	% 3.9
Total loans held-for-investment	6,566,825	6,595,684		
Loans held-for-sale, fair value option, residential	613,287	594,105	6.2	% 5.4
Loans held-for-sale, fair value option, commercial	132,456	132,393	4.6	% 10.0
Loans transferred as secured borrowings	74,403	75,000	6.2	% 2.3
Total gross loans	7,386,971	7,397,182		
Loan loss allowance (loans held-for-investment)	(4,330)	—		
Total net loans	\$ 7,382,641	\$ 7,397,182		

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- (1) Represents the remaining WAL of each respective group of loans as of the respective balance sheet date. The WAL of each individual loan is calculated using amounts and timing of future principal payments, as projected at origination or acquisition.
- (2) First mortgages include first mortgage loans and any contiguous mezzanine loan components because as a whole, the expected credit quality of these loans is more similar to that of a first mortgage loan. The application of this methodology resulted in mezzanine loans with carrying values of \$1.0 billion and \$851.1 million being classified as first mortgages as of September 30, 2018 and December 31, 2017, respectively.

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- (3) Subordinated mortgages include B-Notes and junior participation in first mortgages where we do not own the senior A-Note or senior participation. If we own both the A-Note and B-Note, we categorize the loan as a first mortgage loan.

During the three and nine months ended September 30, 2018, the Company received distributions totaling \$2.8 million and \$15.1 million, respectively, from a profit participation in a mortgage loan that was repaid in 2016. The loan was secured by a retail and hospitality property located in the Times Square area of New York City. The profit participation is accounted for as a loan in accordance with the acquisition, development and construction accounting guidance within ASC 310-10, which results in distributions in excess of basis being recognized within interest income in our condensed consolidated statements of operations.

As of September 30, 2018, approximately \$8.1 billion, or 94.5%, of our loans held-for-investment were variable rate and paid interest principally at LIBOR plus a weighted-average spread of 4.4%.

We regularly evaluate the extent and impact of any credit deterioration associated with the performance and/or value of the underlying collateral, as well as the financial and operating capability of the borrower. Specifically, the collateral's operating results and any cash reserves are analyzed and used to assess (i) whether cash flow from operations is sufficient to cover the debt service requirements currently and into the future, (ii) the ability of the borrower to refinance the loan, and/or (iii) the collateral's liquidation value. We also evaluate the financial wherewithal of any loan guarantors as well as the borrower's competency in managing and operating the collateral. In addition, we consider the overall economic environment, real estate or industry sector, and geographic sub-market in which the borrower operates. Such impairment analyses are completed and reviewed by asset management and finance personnel who utilize various data sources, including (i) periodic financial data such as property operating statements, occupancy, tenant profile, rental rates, operating expenses, the borrower's exit plan, and capitalization and discount rates, (ii) site inspections, and (iii) current credit spreads and discussions with market participants.

Our evaluation process, as described above, produces an internal risk rating between 1 and 5, which is a weighted average of the numerical ratings in the following categories: (i) sponsor capability and financial condition, (ii) loan and collateral performance relative to underwriting, (iii) quality and stability of collateral cash flows, and (iv) loan structure. We utilize the overall risk ratings as a concise means to monitor any credit migration on a loan as well as on the whole portfolio. While the overall risk rating is generally not the sole factor we use in determining whether a loan is impaired, a loan with a higher overall risk rating would tend to have more adverse indicators of impairment, and therefore would be more likely to experience a credit loss.

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The rating categories for commercial loans generally include the characteristics described below, but these are utilized as guidelines and therefore not every loan will have all of the characteristics described in each category:

Rating	Characteristics
1	<p>Sponsor capability and financial condition—Sponsor is highly rated or investment grade or, if private, the equivalent thereof with significant management experience.</p> <p>Loan collateral and performance relative to underwriting—The collateral has surpassed underwritten expectations.</p> <p>Quality and stability of collateral cash flows—Occupancy is stabilized, the property has had a history of consistently high occupancy, and the property has a diverse and high quality tenant mix.</p> <p>Loan structure—LTV does not exceed 65%. The loan has structural features that enhance the credit profile.</p>
2	<p>Sponsor capability and financial condition—Strong sponsorship with experienced management team and a responsibly leveraged portfolio.</p> <p>Loan collateral and performance relative to underwriting—Collateral performance equals or exceeds underwritten expectations and covenants and performance criteria are being met or exceeded.</p> <p>Quality and stability of collateral cash flows—Occupancy is stabilized with a diverse tenant mix.</p> <p>Loan structure—LTV does not exceed 70% and unique property risks are mitigated by structural features.</p>
3	<p>Sponsor capability and financial condition—Sponsor has historically met its credit obligations, routinely pays off loans at maturity, and has a capable management team.</p> <p>Loan collateral and performance relative to underwriting—Property performance is consistent with underwritten expectations.</p> <p>Quality and stability of collateral cash flows—Occupancy is stabilized, near stabilized, or is on track with underwriting.</p> <p>Loan structure—LTV does not exceed 80%.</p>
4	<p>Sponsor capability and financial condition—Sponsor credit history includes missed payments, past due payment, and maturity extensions. Management team is capable but thin.</p> <p>Loan collateral and performance relative to underwriting—Property performance lags behind underwritten expectations. Performance criteria and loan covenants have required occasional waivers. A sale of the property may be necessary in order for the borrower to pay off the loan at maturity.</p> <p>Quality and stability of collateral cash flows—Occupancy is not stabilized and the property has a large amount of rollover.</p> <p>Loan structure—LTV is 80% to 90%.</p>
5	<p>Sponsor capability and financial condition—Credit history includes defaults, deeds in lieu, foreclosures, and/or bankruptcies.</p> <p>Loan collateral and performance relative to underwriting—Property performance is significantly worse than underwritten expectations. The loan is not in compliance with loan covenants and performance criteria and may be in default. Sale proceeds would not be sufficient to pay off the loan at maturity.</p> <p>Quality and stability of collateral cash flows—The property has material vacancy and significant rollover of remaining tenants.</p> <p>Loan structure—LTV exceeds 90%.</p>

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As of September 30, 2018, the risk ratings for loans subject to our rating system, which excludes loans held-for-sale, by class of loan were as follows (dollars in thousands):

Risk Rating Category	Balance Sheet Classification Loans Held-For-Investment					Loans Transferred		% of Total Loans
	First Mortgages	Infrastructure Loans	Subordinated Mortgages	Mezzanine Loans	Other	As Secured Borrowings	Total	
1	\$ 1,433	\$ —	\$ —	\$ —	\$ 19,672	\$ —	\$ 21,105	0.2 %
2	2,917,836	—	11,752	118,694	—	74,281	3,122,563	31.4 %
3	3,285,546	—	164,673	233,606	—	—	3,683,825	37.1 %
4	78,028	—	—	—	—	—	78,028	0.8 %
5	20,667	—	—	—	—	—	20,667	0.2 %
N/A	170,968 (1)	1,492,276 (2)	11,977 (1)	—	5,602 (1)	—	1,680,823	16.9 %
	\$ 6,474,478	\$ 1,492,276	\$ 188,402	\$ 352,300	\$ 25,274	\$ 74,281	8,607,011	
Loans held-for-sale							1,326,837	13.4 %
Total gross loans							\$ 9,933,848	100.0 %

(1) Represents loans individually evaluated for impairment in accordance with ASC 310-10.

(2) First priority infrastructure loans were not risk rated as of September 30, 2018 as the Company is in the process of developing a risk rating policy for these loans.

As of December 31, 2017, the risk ratings for loans subject to our rating system, which excludes loans held-for-sale, by class of loan were as follows (dollars in thousands):

Risk Rating Category	Balance Sheet Classification Loans Held-For-Investment				Loans Transferred		% of Total Loans
	First Mortgages	Subordinated Mortgages	Mezzanine Loans	Other	As Secured Borrowings	Total	
1	\$ 2,003	\$ —	\$ —	\$ 20,267	\$ —	\$ 22,270	0.3 %
2	2,462,268	11,927	137,803	—	—	2,611,998	35.4 %
3	3,183,592	165,188	407,496	5,340	74,403	3,836,019	51.9 %
4	120,479	—	—	—	—	120,479	1.6 %
5	50,462	—	—	—	—	50,462	0.7 %
N/A	—	—	—	—	—	—	— %
	\$ 5,818,804	\$ 177,115	\$ 545,299	\$ 25,607	\$ 74,403	6,641,228	
Loans held-for-sale						745,743	10.1 %
Total gross loans						\$ 7,386,971	100.0 %

In accordance with our loan impairment policy, during the three and nine months ended September 30, 2018, we recorded impairment charges of zero and \$29.9 million, respectively. Of the \$29.9 million impairment charge recorded during the nine months ended September 30, 2018, \$21.6 million relates to a residential conversion project located in New York City, for which our recorded investment was as follows as of September 30, 2018: (i) \$118.3 million first mortgage loan (\$118.5 million unpaid principal balance and \$5.5 million provision for impaired loans); (ii) \$52.7 million mezzanine loan (\$52.8 million unpaid principal balance and \$16.1 million provision for impaired loan); and (iii) \$5.6 million unsecured promissory note (\$5.7 million unpaid principal balance and zero provision for impaired loan). In making our determinations surrounding impairment, we considered the property's liquidation value, the financial wherewithal of the sponsor, the borrower's competency in managing and operating the project and the overall economic environment.

The remaining \$8.3 million of impairment charges recorded during the nine months ended September 30, 2018 relate to two subordinated mortgages on department stores located in the Greater Chicago area. The sole tenant filed bankruptcy earlier this year, and the bankruptcy court ordered liquidation of the retailer during the nine months ended

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September 30, 2018. In making the determination that the loans were impaired, we considered the property's liquidation value and the financial wherewithal of the tenant's parent company to honor certain guarantees. Our recorded investment in these loans totaled \$12.2 million (\$12.0 million unpaid principal balance and \$8.3 million provision for impaired loan).

Our September 30, 2018 remeasurement of impairment for these loans did not result in any incremental impairment charges being recognized. However, because these loans were previously determined to be impaired, we continue to apply the cost recovery method of interest income recognition. The average recorded investment in the impaired loans for the three and nine months ended September 30, 2018 was \$189.6 million and \$188.6 million, respectively.

During the three months ended September 30, 2018, we modified certain loans as TDRs, consisting of the mezzanine loan and unsecured promissory note on the residential conversion project discussed above. In the case of the mezzanine loan, the interest rate was modified to a below market interest rate. In the case of the unsecured promissory note, the maturity date was extended, causing a delay in timing that was not insignificant to the debt's original contractual maturity. As of September 30, 2018, the mezzanine loan was fully funded and the unsecured promissory note had an unfunded commitment of \$6.3 million.

There were no TDRs for which interest income was recognized during the three or nine months ended September 30, 2018.

As of September 30, 2018, the department store loans discussed above were 90 days or greater past due, as were \$3.6 million of principally residential loans. In accordance with our interest income recognition policy, these loans were placed on cost recovery once 90 days or greater past due.

In accordance with our policies, we record an allowance for loan losses equal to (i) 1.5% of the aggregate carrying amount of loans rated as a "4," plus (ii) 5% of the aggregate carrying amount of loans rated as a "5," plus (iii) impaired loan reserves, if any. The following table presents the activity in our allowance for loan losses (amounts in thousands):

	For the Nine Months Ended September 30,	
	2018	2017
Allowance for loan losses at January 1	\$ 4,330	\$ 9,788
Provision for (reversal of) loan losses	(2,127)	(3,170)
Provision for impaired loans	29,853	—

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Charge-offs	—	—
Recoveries	—	—
Allowance for loan losses at September 30	\$ 32,056	\$ 6,618
Recorded investment in loans related to the allowance for loan loss	\$ 287,242	\$ 310,046

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The activity in our loan portfolio was as follows (amounts in thousands):

	For the Nine Months Ended	
	September 30,	
	2018	2017
Balance at January 1	\$ 7,382,641	\$ 5,946,274
Acquisition of Infrastructure Lending Portfolio	1,826,423	—
Acquisitions/originations/additional funding	5,006,725	3,722,624
Capitalized interest (1)	44,293	55,987
Basis of loans sold (2)	(1,985,388)	(1,024,964)
Loan maturities/principal repayments	(2,383,658)	(1,742,494)
Discount accretion/premium amortization	28,954	27,014
Changes in fair value	26,573	45,484
Unrealized foreign currency translation (loss) gain	(17,095)	31,395
Change in loan loss allowance, net	(27,726)	3,170
Transfer to/from other asset classifications	50	844
Balance at September 30	\$ 9,901,792	\$ 7,065,334

(1) Represents accrued interest income on loans whose terms do not require current payment of interest.

(2) See Note 11 for additional disclosure on these transactions.

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5. Investment Securities

Investment securities were comprised of the following as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	Carrying Value as of	
	September 30, 2018	December 31, 2017
RMBS, available-for-sale	\$ 227,867	\$ 247,021
RMBS, fair value option (1)	44,976	—
CMBS, fair value option (1)	1,051,039	1,024,143
Held-to-maturity (“HTM”) securities	473,896	433,468
Equity security, fair value	13,098	13,523
Subtotal—Investment securities	1,810,876	1,718,155
VIE eliminations (1)	(1,047,426)	(999,952)
Total investment securities	\$ 763,450	\$ 718,203

(1) Certain fair value option CMBS and RMBS are eliminated in consolidation against VIE liabilities pursuant to ASC 810.

Purchases, sales and principal collections for all investment securities were as follows (amounts in thousands):

	RMBS, available-for-sale	RMBS, fair value option	CMBS, fair value option	HTM Securities	Equity Security	Securitization VIEs (1)	Total
Three Months Ended September 30, 2018							
Purchases	\$ —	\$ 45,095	\$ 26,258	\$ 289,100	\$ —	\$ (68,579)	\$ 291,874
Acquisition of Infrastructure Lending Portfolio	—	—	—	65,060	—	—	65,060
Sales	2,046	—	22,065	—	—	(18,902)	5,209
Principal collections	9,246	119	22,031	20,577	—	(17,903)	34,070
Three Months Ended September 30, 2017							

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Purchases	\$ —	\$ —	\$ 30,844	\$ 50,000	\$ —	\$ (19,046)	\$ 61,798
Sales	—	—	1,469	—	—	(1,469)	—
Principal collections	10,307	—	1,666	111,671	—	—	123,644

	RMBS, available-for-sale	RMBS, fair value option	CMBS, fair value option	HTM Securities	Equity Security	Securitization VIEs (1)	Total
Nine Months Ended September 30, 2018							
Purchases	\$ —	\$ 45,095	\$ 118,166	\$ 289,100	\$ —	\$ (140,022)	\$ 312,339
Acquisition of Infrastructure Lending Portfolio	—	—	—	65,060	—	—	65,060
Sales	2,853	—	30,012	—	—	(26,849)	6,016
Principal collections	27,432	119	82,812	323,061	—	(77,667)	355,757
Nine Months Ended September 30, 2017							
Purchases	\$ 7,433	\$ —	\$ 92,569	\$ 50,000	\$ —	\$ (80,771)	\$ 69,231
Sales	—	—	22,791	—	—	(11,657)	11,134
Principal collections	29,090	—	8,754	172,059	—	—	209,903

(1) Represents RMBS and CMBS, fair value option amounts eliminated due to our consolidation of securitization VIEs. These amounts are reflected as repayment of debt of consolidated VIEs in our condensed consolidated statements of cash flows.

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RMBS, Available-for-Sale

The Company's RMBS classified as available-for-sale is reported at fair value in the balance sheet with changes in fair value recorded in accumulated other comprehensive income ("AOCI").

The tables below summarize various attributes of our investments in available-for-sale RMBS as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	Purchase Amortized Cost	Credit OTTI	Recorded Amortized Cost	Unrealized Gains or (Losses) Recognized in AOCI			Net Fair Value Adjustment	Fair Value
				Non-Credit OTTI	Gross Unrealized Gains	Gross Unrealized Losses		
September 30, 2018								
RMBS	\$ 176,952	\$ (9,897)	\$ 167,055	\$ —	\$ 60,812	\$ —	\$ 60,812	\$ 227,867
December 31, 2017								
RMBS	\$ 199,029	\$ (9,897)	\$ 189,132	\$ (94)	\$ 58,011	\$ (28)	\$ 57,889	\$ 247,021

	Weighted Average Coupon (1)	Weighted Average Rating	WAL (Years) (2)
September 30, 2018			
RMBS	3.5	% CC+	5.9
December 31, 2017			
RMBS	2.8	% B	6.4

(1) Calculated using the September 30, 2018 and December 31, 2017 one-month LIBOR rate of 2.261% and 1.564%, respectively, for floating rate securities.

(2) Represents the remaining WAL of each respective group of securities as of the respective balance sheet date. The WAL of each individual security is calculated using projected amounts and projected timing of future principal payments.

As of September 30, 2018, approximately \$194.4 million, or 85.3%, of RMBS were variable rate and paid interest at LIBOR plus a weighted average spread of 1.26%. As of December 31, 2017, approximately \$207.0 million, or 83.8%, of RMBS were variable rate and paid interest at LIBOR plus a weighted average spread of 1.22%. We purchased all of the RMBS at a discount, a portion of which is being accreted into income over the expected remaining life of the

security. The majority of the income from this strategy is earned from the accretion of this accretable discount.

The following table contains a reconciliation of aggregate principal balance to amortized cost for our RMBS as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	September 30, 2018	December 31, 2017
Principal balance	\$ 333,107	\$ 366,711
Accretable yield	(56,938)	(55,712)
Non-accretable difference	(109,114)	(121,867)
Total discount	(166,052)	(177,579)
Amortized cost	\$ 167,055	\$ 189,132

The principal balance of credit deteriorated RMBS was \$313.8 million and \$345.5 million as of September 30, 2018 and December 31, 2017, respectively. Accretable yield related to these securities totaled \$51.3 million and \$49.2 million as of September 30, 2018 and December 31, 2017, respectively.

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The following table discloses the changes to accretable yield and non-accretable difference for our RMBS during the three and nine months ended September 30, 2018 (amounts in thousands):

	Accretable Yield	Non-Accretable Difference
Three Months Ended September 30, 2018		
Balance as of July 1, 2018	\$ 50,877	\$ 118,602
Accretion of discount	(2,526)	—
Principal write-downs, net	—	(549)
Sales	(352)	—
Transfer to/from non-accretable difference	8,939	(8,939)
Balance as of September 30, 2018	\$ 56,938	\$ 109,114
Nine Months Ended September 30, 2018		
Balance as of January 1, 2018	\$ 55,712	\$ 121,867
Accretion of discount	(7,967)	—
Principal write-downs, net	—	(3,030)
Sales	(530)	—
Transfer to/from non-accretable difference	9,723	(9,723)
Balance as of September 30, 2018	\$ 56,938	\$ 109,114

We have engaged a third party manager who specializes in RMBS to execute the trading of RMBS, the cost of which was \$0.4 million and \$0.5 million for the three months ended September 30, 2018 and 2017, respectively, and \$1.3 million and \$1.4 million for the nine months ended September 30, 2018 and 2017, respectively, which has been recorded as management fees in the accompanying condensed consolidated statements of operations.

The following table presents the gross unrealized losses and estimated fair value of any available-for-sale securities that were in an unrealized loss position as of September 30, 2018 and December 31, 2017, and for which OTTI's (full or partial) have not been recognized in earnings (amounts in thousands):

	Estimated Fair Value		Unrealized Losses	
	Securities with a loss less than 12 months	Securities with a loss greater than 12 months	Securities with a loss less than 12 months	Securities with a loss greater than 12 months
As of September 30, 2018				
RMBS	\$ —	\$ —	\$ —	\$ —
As of December 31, 2017				
RMBS	\$ 10,321	\$ 643	\$ (99)	\$ (23)

As of September 30, 2018, there were no securities with unrealized losses. As of December 31, 2017, there were three securities with unrealized losses reflected in the table above. After evaluating these securities and recording adjustments for credit-related OTTI, we concluded that the remaining unrealized losses reflected above were noncredit-related and would be recovered from the securities' estimated future cash flows. We considered a number of factors in reaching this conclusion, including that we did not intend to sell the securities, it was not considered more likely than not that we would be forced to sell the securities prior to recovering our amortized cost, and there were no material credit events that would have caused us to otherwise conclude that we would not recover our cost. Credit losses, which represent most of the OTTI we record on securities, are calculated by comparing (i) the estimated future cash flows of each security discounted at the yield determined as of the initial acquisition date or, if since revised, as of the last date previously revised, to (ii) our amortized cost basis. Significant judgment is used in projecting cash flows for our non-agency RMBS. As a result, actual income and/or impairments could be materially different from what is currently projected and/or reported.

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CMBS and RMBS, Fair Value Option

As discussed in the “Fair Value Option” section of Note 2 herein, we elect the fair value option for certain CMBS and RMBS in an effort to eliminate accounting mismatches resulting from the current or potential consolidation of securitization VIEs. As of September 30, 2018, the fair value and unpaid principal balance of CMBS where we have elected the fair value option, excluding the notional value of interest-only securities and before consolidation of securitization VIEs, were \$1.1 billion and \$3.0 billion, respectively. As of September 30, 2018, the fair value and unpaid principal balance of RMBS where we have elected the fair value option, excluding the notional value of interest-only securities and before consolidation of securitization VIEs, were \$45.0 million and \$27.5 million, respectively. The \$1.1 billion total fair value balance of CMBS and RMBS represents our economic interests in these assets. However, as a result of our consolidation of securitization VIEs, the vast majority of this fair value (all except \$48.6 million at September 30, 2018) is eliminated against VIE liabilities before arriving at our GAAP balance for fair value option investment securities.

As of September 30, 2018, \$23.5 million of our CMBS were variable rate and none of our RMBS were variable rate.

HTM Securities

The table below summarizes unrealized gains and losses of our investments in HTM securities as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	Net Carrying Amount (Amortized Cost)	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Fair Value
September 30, 2018				
CMBS	\$ 408,836	\$ 2,582	\$ (2,083)	\$ 409,335
Infrastructure bonds	65,060	—	—	65,060
Total	\$ 473,896	\$ 2,582	\$ (2,083)	\$ 474,395
December 31, 2017				
CMBS	\$ 413,110	\$ 2,002	\$ (7,779)	\$ 407,333
Preferred interests	20,358	647	—	21,005
Total	\$ 433,468	\$ 2,649	\$ (7,779)	\$ 428,338

The table below summarizes the maturities of our HTM securities by type as of September 30, 2018 (amounts in thousands):

	CMBS	Infrastructure bonds	Total
Less than one year	\$ 75,268	\$ —	\$ 75,268
One to three years	305,311	16,330	321,641
Three to five years	28,257	—	28,257
Thereafter	—	48,730	48,730
Total	\$ 408,836	\$ 65,060	\$ 473,896

Equity Security, Fair Value

During 2012, we acquired 9,140,000 ordinary shares from a related-party in Starwood European Real Estate Finance Limited (“SEREF”), a debt fund that is externally managed by an affiliate of our Manager and is listed on the London Stock Exchange. The fair value of the investment remeasured in USD was \$13.1 million and \$13.5 million as of September 30, 2018 and December 31, 2017, respectively. As of September 30, 2018, our shares represent an approximate 2% interest in SEREF.

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6. Properties

Our properties are held within the following portfolios:

Ireland Portfolio

The Ireland Portfolio is comprised of 11 net leased fully occupied office properties and one multifamily property all located in Dublin, Ireland, which the Company acquired during the year ended December 31, 2015. The Ireland Portfolio, which collectively is comprised of approximately 600,000 square feet, includes total gross properties and lease intangibles of \$526.4 million and debt of \$336.6 million as of September 30, 2018.

Woodstar I Portfolio

The Woodstar I Portfolio is comprised of 32 affordable housing communities with 8,948 units concentrated primarily in the Tampa, Orlando and West Palm Beach metropolitan areas. During the year ended December 31, 2015, we acquired 18 of the 32 affordable housing communities of the Woodstar I Portfolio with the final 14 communities acquired during the year ended December 31, 2016. The Woodstar I Portfolio includes total gross properties and lease intangibles of \$622.2 million and federal, state and county sponsored financing and other debt of \$407.7 million as of September 30, 2018.

Woodstar II Portfolio

The Woodstar II Portfolio is comprised of 27 affordable housing communities with 6,109 units concentrated primarily in Central and South Florida. The Woodstar II Portfolio includes total gross properties and lease intangibles of \$559.9 million and debt of \$439.0 million as of September 30, 2018. Refer to Note 3 for further discussion of the Woodstar II Portfolio.

Medical Office Portfolio

The Medical Office Portfolio is comprised of 34 medical office buildings acquired during the year ended December 31, 2016. These properties, which collectively comprise 1.9 million square feet, are geographically dispersed

throughout the U.S. and primarily affiliated with major hospitals or located on or adjacent to major hospital campuses. The Medical Office Portfolio includes total gross properties and lease intangibles of \$760.2 million and debt of \$484.1 million as of September 30, 2018.

Master Lease Portfolio

The Master Lease Portfolio is comprised of 17 retail properties and three industrial properties geographically dispersed throughout the U.S., with more than 50% of the portfolio, by carrying value, located in Utah, Florida, Texas and Minnesota. These properties collectively comprise 5.0 million square feet and were leased back to the seller under corporate guaranteed master net lease agreements with initial terms of 24.6 years and periodic rent escalations. The Master Lease Portfolio includes total gross properties of \$505.0 million and debt of \$262.1 million as of September 30, 2018.

Investing and Servicing Segment Property Portfolio

The REIS Equity Portfolio is comprised of 22 commercial real estate properties and one equity interest in an unconsolidated commercial real estate property. The REIS Equity Portfolio includes total gross properties and lease intangibles of \$367.3 million and debt of \$225.3 million as of September 30, 2018. Refer to Note 3 for further discussion of the REIS Equity Portfolio.

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The table below summarizes our properties held-for-investment as of September 30, 2018 and December 31, 2017 (dollars in thousands):

	Depreciable Life	September 30, 2018	December 31, 2017
Property Segment			
Land and land improvements	0 – 15 years	\$ 663,448	\$ 585,915
Buildings and building improvements	5 – 45 years	2,059,383	1,838,266
Furniture & fixtures	3 – 7 years	44,458	31,028
Investing and Servicing Segment			
Land and land improvements	0 – 15 years	82,332	86,711
Buildings and building improvements	3 – 40 years	206,643	212,094
Furniture & fixtures	2 – 5 years	1,871	1,036
Properties, cost		3,058,135	2,755,050
Less: accumulated depreciation		(169,398)	(107,569)
Properties, net		\$ 2,888,737	\$ 2,647,481

During the three and nine months ended September 30, 2018, we sold one and nine operating properties for \$8.7 million and \$104.3 million, respectively, recognizing a gain on sale of \$1.4 million and \$25.1 million, respectively, within gain on sale of investments and other assets in our condensed consolidated statements of operations. One of these properties sold in March 2018 was acquired by a third party which already held a \$0.3 million non-controlling interest in the property. During the nine months ended September 30, 2018, \$3.7 million of the gain on sale was attributable to non-controlling interests. None of the gain on sale was attributable to non-controlling interests during the three months ended September 30, 2018. During the three and nine months ended September 30, 2017, we sold two and five operating properties for \$26.0 million and \$44.6 million, respectively, recognizing a gain on sale of \$11.2 million and \$16.4 million, respectively, within gain on sale of investments and other assets in our condensed consolidated statements of operations.

As of September 30, 2018, one property within the Master Lease Portfolio with a carrying value of \$31.9 million and three properties within the REIS Equity Portfolio with an aggregate carrying value of \$20.4 million were reclassified from held-for-investment to held-for-sale. The properties are expected to be sold during the three months ended December 31, 2018. A loss of \$1.5 million was recognized within other loss in our condensed consolidated statement of operations for the three and nine months ended September 30, 2018 relating to one of the REIS Equity Portfolio properties which was written down to its contracted sale price less expected costs to sell upon reclassification to held-for-sale.

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7. Investment in Unconsolidated Entities

The table below summarizes our investment in unconsolidated entities as of September 30, 2018 and December 31, 2017 (dollars in thousands):

	Participation / Ownership % (1)	Carrying value as of	
		September 30, 2018	December 31, 2017
Equity method:			
Retail Fund	33%	\$ 112,110	\$ 110,704
Investor entity which owns equity in an online real estate company	50%	9,363	9,312
Equity interests in commercial real estate	50%	6,507	(2) 23,192
Equity interest in and advances to a residential mortgage originator	N/A	8,996	(3) 7,742
Various	25% - 50%	6,127	3,538
		143,103	154,488
Cost method:			
Equity interest in a servicing and advisory business	6%	6,207	12,234
Investment funds which own equity in a loan servicer and other real estate assets	4% - 6%	9,225	9,225
Various	0% - 3%	10,253	9,556
		25,685	31,015
		\$ 168,788	\$ 185,503

(1) None of these investments are publicly traded and therefore quoted market prices are not available.

(2) In March 2018, our preferred equity investment in a portfolio of student housing properties was redeemed in full for cash proceeds of \$16.7 million.

(3) Includes a \$2.0 million subordinated loan the Company funded in June 2018. Refer to Note 15 for further discussion.

As of September 30, 2018, the carrying value of our equity investment in a residential mortgage originator exceeded the underlying equity in net assets of such investee by \$1.6 million. This difference is the result of the Company recording its investment in the investee at its acquisition date fair value, which included certain non-amortizing intangible assets not recognized by the investee. Should the Company determine these intangible assets held by the investee are impaired, the Company will recognize such impairment loss through earnings from unconsolidated entities in our consolidated statement of operations, otherwise, such difference between the carrying value of our equity investment in the residential mortgage originator and the underlying equity in the net assets of the residential mortgage originator will continue to exist. Other than our equity interest in the residential mortgage originator, there

were no differences between the carrying value of our equity method investments and the underlying equity in the net assets of the investees as of September 30, 2018.

During the three and nine months ended September 30, 2018, we did not become aware of any observable price changes in our cost method investments that are within the scope of ASU 2016-01 or any indicators of impairment.

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8. Goodwill and Intangibles

Goodwill

Infrastructure Lending Segment

Infrastructure Lending Segment goodwill of \$116.0 million at September 30, 2018 represents the excess of consideration transferred over the fair value of net assets acquired on September 19, 2018. The goodwill recognized is attributable to value embedded in the acquired Infrastructure Lending Segment's origination platform and is fully tax deductible over 15 years.

LNR Property LLC ("LNR")

Investing and Servicing Segment goodwill of \$140.4 million at both September 30, 2018 and December 31, 2017 represents the excess of consideration transferred over the fair value of net assets of LNR acquired on April 19, 2013. The goodwill recognized is attributable to value embedded in LNR's existing platform, which includes a network of commercial real estate asset managers, work-out specialists, underwriters and administrative support professionals as well as proprietary historical performance data on commercial real estate assets.

Intangible Assets

Servicing Rights Intangibles

In connection with the LNR acquisition, we identified domestic servicing rights that existed at the purchase date, based upon the expected future cash flows of the associated servicing contracts. At September 30, 2018 and December 31, 2017 the balance of the domestic servicing intangible was net of \$22.8 million and \$28.2 million, respectively, which was eliminated in consolidation pursuant to ASC 810 against VIE assets in connection with our consolidation of securitization VIEs. Before VIE consolidation, as of September 30, 2018 and December 31, 2017, the domestic servicing intangible had a balance of \$44.6 million and \$59.0 million, respectively, which represents our economic interest in this asset.

Lease Intangibles

In connection with our acquisitions of commercial real estate, we recognized in-place lease intangible assets and favorable lease intangible assets associated with certain non-cancelable operating leases of the acquired properties.

The following table summarizes our intangible assets, which are comprised of servicing rights intangibles and lease intangibles, as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	As of September 30, 2018			As of December 31, 2017		
	Gross Carrying Value	Accumulated Amortization	Net Carrying Value	Gross Carrying Value	Accumulated Amortization	Net Carrying Value
Domestic servicing rights, at fair value	\$ 21,768	\$ —	\$ 21,768	\$ 30,759	\$ —	\$ 30,759
In-place lease intangible assets	198,814	(94,761)	104,053	187,816	(65,351)	122,465
Favorable lease intangible assets	37,039	(8,912)	28,127	37,231	(7,363)	29,868
Total net intangible assets	\$ 257,621	\$ (103,673)	\$ 153,948	\$ 255,806	\$ (72,714)	\$ 183,092

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The following table summarizes the activity within intangible assets for the nine months ended September 30, 2018 (amounts in thousands):

	Domestic Servicing Rights	In-place Lease Intangible Assets	Favorable Lease Intangible Assets	Total
Balance as of January 1, 2018	\$ 30,759	\$ 122,465	\$ 29,868	\$ 183,092
Acquisition of additional Woodstar II Portfolio properties	—	10,792	—	10,792
Acquisition of additional REIS Equity Portfolio properties	—	7,342	2,687	10,029
Amortization	—	(33,458)	(3,138)	(36,596)
Sales	—	(1,041)	(953)	(1,994)
Foreign exchange loss	—	(936)	(254)	(1,190)
Impairment (1)	—	(361)	—	(361)
Changes in fair value due to changes in inputs and assumptions	(8,991)	—	—	(8,991)
Transfers to properties held-for-sale	—	(750)	(83)	(833)
Balance as of September 30, 2018	\$ 21,768	\$ 104,053	\$ 28,127	\$ 153,948

(1) Impairment of intangible lease assets is recognized within other expense in our condensed consolidated statements of operations.

The following table sets forth the estimated aggregate amortization of our in-place lease intangible assets and favorable lease intangible assets for the next five years and thereafter (amounts in thousands):

2018 (remainder of)	\$ 7,308
2019	23,323
2020	17,547
2021	15,099
2022	12,286
Thereafter	56,617
Total	\$ 132,180

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9. Secured Financing Agreements

The following table is a summary of our secured financing agreements in place as of September 30, 2018 and December 31, 2017 (dollars in thousands):

	Current Maturity	Extended Maturity (a)	Pricing LIBOR +	Pledged Asset Carrying Value	Maximum Facility Size		Carrying Value at September 30, 2018	December 31, 2017
Lender 1 Repo 1	(b)	(b)	1.60% to 5.75%	\$ 1,703,978	\$ 2,000,000		\$ 1,303,966	\$ 1,137,654
Lender 2 Repo 1	Apr 2020	Apr 2023	LIBOR + 2.35%	322,291	900,000	(c)	243,100	238,428
Lender 3 Repo 1	N/A	N/A	N/A	—	—		—	75,291
Lender 4 Repo 2	May 2021	May 2023	LIBOR + 2.00% to 3.25%	964,155	1,000,000		401,592	215,372
Lender 6 Repo 1	Aug 2021	N/A	LIBOR + 2.00% to 2.75%	654,464	600,000		507,545	494,353
Lender 6 Repo 2	Oct 2022	Oct 2023	GBP LIBOR + 2.75%, EURIBOR + 2.25%	515,755	431,056		403,685	332,815
Lender 7 Repo 1	Sep 2021	Sep 2023	LIBOR + 1.75% to 2.25%	—	250,000		—	—
Lender 9 Repo 1	N/A	N/A	N/A	—	—		—	65,762
Lender 10 Repo 1	May 2021	May 2023	LIBOR + 1.50% to 2.75%	200,425	164,840		160,480	77,800
Lender 11 Repo 1	Jun 2019	Jun 2020	LIBOR + 2.75%	—	200,000		—	—
Lender 11 Repo 2	Sep 2019	Sep 2023	LIBOR + 2.00% to 2.75%	355,451	500,000		270,690	—
Lender 12 Repo 1	Jun 2021	Jun 2024	LIBOR + 2.10% to	57,322	250,000		43,500	—

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Lender 13			2.45%					
Repo 1	(d)	(d)	LIBOR + 1.50%	18,407	200,000	14,824	—	
Lender 7								
Secured								
Financing	Feb 2021	Feb 2023	LIBOR + 2.25%	(e) 353,449	650,000	(f) 159,453	—	
Lender 8								
Secured	Aug		LIBOR +					
Financing	2019	N/A	4.00%	—	—	—	15,617	
Conduit	Nov		LIBOR +					
Repo 2	2018	Nov 2019	2.25%	122,728	200,000	94,600	40,075	
Conduit			LIBOR +					
Repo 3	Feb 2020	Feb 2021	2.10%	125,108	150,000	94,508	26,895	
MBS Repo 1	(g)	(g)	N/A	—	—	—	6,510	
			LIBOR +					
MBS Repo 2	Sep 2020	N/A	1.65% to 2.25%	100,526	69,777	69,777	222,672	
			LIBOR +					
MBS Repo 3	(h)	(h)	1.32% to 1.85%	752,458	365,812	365,812	224,150	
			LIBOR +					
MBS Repo 4	(i)	N/A	1.70%	163,558	110,000	25,000	77,318	
MBS Repo 5	Jun 2028	Dec 2028	4.14%	25,585	150,000	24,721	—	
Investing and								
Servicing								
Segment	Dec 2018							
Property	to							
Mortgages	Jun 2026	N/A	Various	244,184	218,019	203,165	177,411	
Ireland	May		EURIBOR					
Mortgage	2020	N/A	+ 1.69%	468,926	338,525	338,525	349,900	
	Nov							
Woodstar I	2025 to		3.72% to					
Mortgages	Oct 2026	N/A	3.97%	361,415	276,748	276,748	276,748	
Woodstar I	Mar 2026							
Government	to Jun		1.00% to					
Financing	2049	N/A	5.00%	302,061	131,746	131,746	133,418	
	Jan 2028							
Woodstar II	to Apr		3.81% to					
Mortgages	2028	N/A	3.85%	505,079	417,669	417,669	116,745	
Woodstar II	Jun 2030							
Government	to Aug		1.00% to					
Financing	2052	N/A	3.19%	161,987	27,018	27,018	—	
Medical								
Office			LIBOR +					
Mortgages	Dec 2021	Dec 2023	2.50%	687,921	524,499	491,197	497,613	
Master Lease			4.36% to					
Mortgages	Oct 2027	N/A	4.38%	459,504	265,900	265,900	265,900	
Infrastructure								
Lending								
Facility	Sep 2021	Sep 2022	Various	1,877,606	2,127,267	1,536,477	—	
	Dec 2020	Dec 2021	(e)	918,342	300,000	300,000	300,000	

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Term Loan A			LIBOR + 2.25%					
Revolving Secured Financing	Dec 2020	Dec 2021	LIBOR + 2.25%	(e)	—	100,000	—	—
FHLB	Feb 2021	N/A	Various		719,781	500,000	500,000	445,000
					\$ 13,142,466	\$ 13,418,876	8,671,698	5,813,447
Unamortized net premium							495	2,559
Unamortized deferred financing costs							(85,506)	(42,950)
							\$ 8,586,687	\$ 5,773,056

(a) Subject to certain conditions as defined in the respective facility agreement.

(b) Maturity date for borrowings collateralized by loans is September 2019 with an additional extension option to September 2021. Borrowings collateralized by loans existing at maturity may remain outstanding until such loan collateral matures, subject to certain specified conditions and not to exceed September 2025.

(c) The initial maximum facility size of \$600.0 million may be increased to \$900.0 million, subject to certain conditions.

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- (d) Maturity date for borrowings collateralized by loans is May 2020 with an additional extension option to August 2021. Borrowings collateralized by loans existing at maturity may remain outstanding until such loan collateral matures, subject to certain specified conditions.
- (e) Subject to borrower's option to choose alternative benchmark based rates pursuant to the terms of the credit agreement.
- (f) The initial maximum facility size of \$300.0 million may be increased to \$650.0 million, subject to certain conditions.
- (g) Facility carries a rolling 11-month term which may reset monthly with the lender's consent. This facility carries no maximum facility size.
- (h) Facility carries a rolling 12-month term which may reset monthly with the lender's consent. Current maturity is September 2019. This facility carries no maximum facility size. Amounts reflect the outstanding balance as of September 30, 2018.
- (i) The date that is 270 days after the buyer delivers notice to seller, subject to a maximum date of May 2020.

In the normal course of business, the Company is in discussions with its lenders to extend or amend any financing facilities which contain near term expirations.

During the nine months ended September 30, 2018, we entered into two mortgage loans with aggregate maximum borrowings of \$34.8 million to finance commercial real estate previously acquired by our Investing and Servicing Segment. As of September 30, 2018, these facilities carry a remaining weighted average term of 3.7 years with floating annual interest rates of LIBOR +2.62%.

During the nine months ended September 30, 2018, we entered into mortgage loans with total borrowings of \$300.9 million to finance the Q1 2018 Closing of our Woodstar II Portfolio. The loans carry 10-year terms and weighted average fixed annual interest rates of 3.82%. Additional government sponsored mortgage loans of \$27.0 million with weighted average fixed annual interest rates of 3.06% and remaining weighted average terms of 27.5 years were assumed at in connection with the Q1 2018 and Q3 2018 Closings of our Woodstar II Portfolio.

In April 2018, we amended the Lender 2 Repo 1 facility to extend the current maturity from October 2018 to April 2020 with three one-year extension options and allow for the option to upsize to \$900.0 million, subject to certain conditions.

In June 2018, we entered into a \$150.0 million repurchase facility ("MBS Repo 5") to finance vertical risk retention CMBS investments within our Investing and Servicing Segment. The facility carries a ten-year initial term with a six-month extension option.

In June 2018, we entered into a \$250.0 million repurchase facility ("Lender 12 Repo 1") to finance certain loans held-for-investment. The facility carries a three-year initial term with three one-year extension options and an annual

interest rate of LIBOR + 2.10% to 2.45%, subject to a 25 basis point floor.

In August 2018, we entered into a \$200.0 million repurchase facility (“Lender 13 Repo 1”) to finance certain loans held-for-investment. The facility has a maturity date of May 2020 with an additional extension option to August 2021 and an annual interest rate of LIBOR + 1.50%.

In August and September 2018, we amended the Lender 11 Repo 2 facility to increase available borrowings from \$250.0 million to \$500.0 million, extend the current maturity from September 2018 to September 2019 with four one-year extension options and decrease the pricing margin from LIBOR + 2.25% to 2.75% to LIBOR + 2.00% to 2.75%.

In September 2018, we exercised an option to upsize the Lender 4 Repo 2 facility from \$600.0 million to \$1.0 billion.

In September 2018, we entered into a \$250.0 million repurchase facility (“Lender 7 Repo 1”) to finance certain loans held-for-investment. The facility carries a three-year initial term with two one-year extension options and an annual interest rate of LIBOR + 1.75% to 2.25%.

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In September 2018, we entered into a credit agreement to fund the acquisition and unfunded loan commitments associated with the Infrastructure Lending Segment (the “Infrastructure Lending Facility”) which consists of the following components: (i) a \$1.5 billion term loan for fully funded loans; (ii) a \$334.0 million delayed draw term loan for future fundings on acquired term loans; and (iii) a \$286.9 million revolver for future fundings on acquired revolvers and letters of credit (“LCs”). Each component carries a three-year initial term with a one-year extension option and an annual interest rate of the applicable currency benchmark index + 1.50%. The spread increases 25 bps in each of the second and third years of the facility. The facility also contains commitment fees, including fees paid at inception and ongoing fees associated with unfunded commitments on delayed draw term loans, revolvers and LCs. As of September 30, 2018, the following components were outstanding: (i) \$1.5 billion of term loans; and (ii) \$30.1 million of revolvers. Subsequent to September 30, 2018, on October 3, 2018, in accordance with an advance rate adjustment contemplated by the original terms of the Infrastructure Lending Facility, we paid down \$62.5 million of the outstanding balance, all of which related to term loans.

Our secured financing agreements contain certain financial tests and covenants. As of September 30, 2018, we were in compliance with all such covenants.

The following table sets forth our five year principal repayments schedule for secured financings assuming no defaults and excluding loans transferred as secured borrowings. Our credit facilities generally require principal to be paid down prior to the facilities’ respective maturities if and when we receive principal payments on, or sell, the investment collateral that we have pledged. The amount reflected in each period includes principal repayments on our credit facilities that would be required if (i) we received the repayments that we expect to receive on the investments that have been pledged as collateral under the credit facilities, as applicable, and (ii) the credit facilities that are expected to have amounts outstanding at their current maturity dates are extended where extension options are available to us (amounts in thousands):

	Repurchase Agreements	Other Secured Financing	Total
2018 (remainder of)	\$ 197,287	\$ 30,848	\$ 228,135
2019	464,418	291,250	755,668
2020	594,641	649,594	1,244,235
2021	872,114	840,693	1,712,807
2022	804,939	981,724	1,786,663
Thereafter	1,090,401	1,853,789	2,944,190
Total	\$ 4,023,800	\$ 4,647,898	\$ 8,671,698

For the three and nine months ended September 30, 2018, approximately \$6.6 million and \$17.5 million, respectively, of amortization of deferred financing costs from secured financing agreements was included in interest expense on our condensed consolidated statements of operations. For the three and nine months ended September 30, 2017, approximately \$5.0 million and \$14.4 million, respectively, of amortization of deferred financing costs from secured financing agreements was included in interest expense on our condensed consolidated statements of operations.

The following table sets forth our outstanding balance of repurchase agreements related to the following asset collateral classes as of September 30, 2018 and December 31, 2017 (amounts in thousands):

Class of Collateral	September 30, 2018	December 31, 2017
Loans held-for-investment	\$ 3,349,382	\$ 2,637,475
Loans held-for-sale	189,108	66,970
Investment securities	485,310	530,650
	\$ 4,023,800	\$ 3,235,095

We seek to mitigate risks associated with our repurchase agreements by managing risk related to the credit quality of our assets, interest rates, liquidity, prepayment speeds and market value. The margin call provisions under the majority of our repurchase facilities, consisting of 74% of these agreements, do not permit valuation adjustments based on capital markets activity. Instead, margin calls on these facilities are limited to collateral-specific credit marks. To monitor credit risk associated with the performance and value of our loans and investments, our asset management team regularly reviews our investment portfolios and is in regular contact with our borrowers, monitoring performance of the collateral and enforcing our rights as necessary. For repurchase agreements containing margin call provisions for

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general capital markets activity, approximately 28% of these pertain to our loans held-for-sale, for which we manage credit risk through the purchase of credit index instruments. We further seek to manage risks associated with our repurchase agreements by matching the maturities and interest rate characteristics of our loans with the related repurchase agreements.

10. Unsecured Senior Notes

The following table is a summary of our unsecured senior notes outstanding as of September 30, 2018 and December 31, 2017 (dollars in thousands):

	Coupon	Effective	Maturity	Remaining	Carrying Value at	
	Rate	Rate (1)	Date	Period of	September	December
				Amortization	30, 2018	31, 2017
2018 Convertible Notes	N/A	N/A	N/A	N/A	—	369,981
2019 Convertible Notes	4.00	% 5.74	% 1/15/2019	0.3 years	105,908	341,363
2021 Senior Notes (February)	3.63	% 3.89	% 2/1/2021	2.3 years	500,000	—
2021 Senior Notes (December)	5.00	% 5.32	% 12/15/2021	3.2 years	700,000	700,000
2023 Convertible Notes	4.38	% 4.86	% 4/1/2023	4.5 years	250,000	250,000
2025 Senior Notes	4.75	% 5.04	% 3/15/2025	6.5 years	500,000	500,000
Total principal amount					2,055,908	2,161,344
Unamortized discount—Convertible Notes					(5,194)	(11,186)
Unamortized discount—Senior Notes					(17,454)	(16,654)
Unamortized deferred financing costs					(8,690)	(8,269)
Carrying amount of debt components					\$ 2,024,570	\$ 2,125,235
Carrying amount of conversion option equity components recorded in additional paid-in capital for outstanding convertible notes					\$ 3,755	\$ 31,638

(1) Effective rate includes the effects of underwriter purchase discount and the adjustment for the conversion option on our convertible senior notes, the value of which reduced the initial liability and was recorded in additional paid in capital.

Senior Notes

On January 29, 2018, we issued \$500.0 million of 3.625% Senior Notes due 2021 (the “2021 February Notes”). The 2021 February Notes mature on February 1, 2021. Prior to November 1, 2020, we may redeem some or all of the 2021 February Notes at a price equal to 100% of the principal amount thereof, plus the applicable “make-whole” premium as of the applicable date of redemption. On and after November 1, 2020, we may redeem some or all of the 2021 February Notes at a price equal to 100% of the principal amount thereof. In addition, prior to February 1, 2020, we may redeem up to 40% of the 2021 February Notes at the applicable redemption price using the proceeds of certain equity offerings. The 2021 February Notes were swapped to floating rate (see Note 12).

Convertible Senior Notes

In March 2018, we repaid the full outstanding principal amount of the 4.55% Convertible Senior Notes due 2018 (the “2018 Notes”) in cash upon their maturity.

During the three months ended September 30, 2018, we received redemption notices related to the 4.00% Convertible Senior Notes due 2019 (the “2019 Notes”) with a par amount totaling \$263.4 million, of which \$235.5 million were settled during the three months ended September 30, 2018 for total consideration of \$266.0 million, which was paid via the issuance of 11.2 million shares and cash payments of \$20.8 million. The \$236.2 million of settlement consideration attributable to the liability component of the 2019 Notes exceeded the proportionate net carrying amount of the liability component by \$1.8 million, which was recognized as a loss on extinguishment of debt in our condensed consolidated statement of operations for the three months ended September 30, 2018. The \$29.8 million of settlement consideration attributable to the equity component of the 2019 Notes was recognized as a reduction of additional paid-in

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capital in our condensed consolidated statement of equity for the three months ended September 30, 2018, partially offsetting the \$245.2 million fair value of the shares issued.

Subsequent to September 30, 2018, an additional \$27.9 million of these redemptions were settled through the issuance of 1.2 million shares and cash payments totaling \$4.7 million.

We recognized interest expense of \$5.9 million and \$24.8 million during the three and nine months ended September 30, 2018, respectively, from our unsecured convertible senior notes. We recognized interest expense of \$19.3 million and \$58.0 million during the three and nine months ended September 30, 2017, respectively, from our unsecured convertible senior notes.

On March 29, 2017, we issued \$250.0 million of 4.375% Convertible Senior Notes due 2023 (the “2023 Notes”). The proceeds from the issuance of the 2023 Notes were used to repurchase \$230.0 million of the 2018 Notes for \$250.7 million. The repurchase price was allocated between the fair value of the liability component and the fair value of the equity component of the 2018 Notes at the repurchase date. The portion of the repurchase price attributable to the equity component totaled \$18.1 million and was recognized as a reduction of additional paid-in capital during the nine months ended September 30, 2017. The portion of the repurchase price attributable to the liability component exceeded the net carrying amount of the liability component by \$5.9 million, which was recognized as a loss on extinguishment of debt in our condensed consolidated statement of operations for the nine months ended September 30, 2017.

The following table details the conversion attributes of our Convertible Notes outstanding as of September 30, 2018 (amounts in thousands, except rates):

	September 30, 2018		Conversion Spread Value - Shares (3)			
			For the Three Months Ended		For the Nine Months Ended	
	Conversion Rate (1)	Conversion Price (2)	September 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
2018 Notes	N/A	N/A	—	742	—	733
2019 Notes	51.7349	\$ 19.33	542	1,571	559	1,551
2023 Notes	38.5959	\$ 25.91	—	—	—	—
			542	2,313	559	2,284

(1) The conversion rate represents the number of shares of common stock issuable per \$1,000 principal amount of Convertible Notes converted, as adjusted in accordance with the indentures governing the Convertible Notes

(including the applicable supplemental indentures).

- (2) As of September 30, 2018 and 2017, the market price of the Company's common stock was \$21.52 and \$21.72 per share, respectively.
- (3) The conversion spread value represents the portion of the Convertible Notes that are "in-the-money", representing the value that would be delivered to investors in shares upon an assumed conversion.

The if-converted value of the 2019 Notes exceeded their principal amount by \$12.0 million at September 30, 2018 as the closing market price of the Company's common stock of \$21.52 per share exceeded the implicit conversion price of \$19.33 per share. However, the if converted value of the 2023 Notes was less than their principal amount by \$42.4 million at September 30, 2018 as the closing market price of the Company's common stock was less than the implicit conversion price of \$25.91 per share.

Effective June 30, 2018, the Company no longer asserts its intent to fully settle the principal amount of the Convertible Notes in cash upon conversion. The if-converted value of the principal amount of the 2019 Notes and 2023 Notes was \$117.9 million and \$207.6 million, respectively, as of September 30, 2018.

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11. Loan Securitization/Sale Activities

As described below, we regularly sell loans and notes under various strategies. We evaluate such sales as to whether they meet the criteria for treatment as a sale—legal isolation, ability of transferee to pledge or exchange the transferred assets without constraint, and transfer of control.

Conduit Loan Securitizations

Within the Investing and Servicing Segment, we originate commercial mortgage loans with the intent to sell these mortgage loans to VIEs for the purposes of securitization. These VIEs then issue CMBS that are collateralized in part by these assets, as well as other assets transferred to the VIE by third parties. In certain instances, we retain an interest in the VIE and/or serve as special servicer for the VIE. The following summarizes the fair value and par value of loans sold from our conduit platform, as well as the amount of sale proceeds used in part to repay the outstanding balance of the repurchase agreements associated with these loans for the three and nine months ended September 30, 2018 and 2017 (amounts in thousands):

	Face Amount	Proceeds	Repayment of repurchase agreements
For the Three Months Ended September 30, 2018	\$ 360,651	\$ 372,300	\$ 272,156
2017	498,022	517,351	376,687
For the Nine Months Ended September 30, 2018	\$ 825,610	\$ 854,065	\$ 623,538
2017	938,879	987,828	709,666

Securitization Financing Arrangements and Sales

Within the Commercial and Residential Lending Segment, we originate or acquire residential and commercial mortgage loans, subsequently selling all or a portion thereof. Typically, our motivation for entering into these transactions is to effectively create leverage on the subordinated position that we will retain and hold for investment. These loans may be sold directly or through a securitization. In certain instances, we continue to act as servicer, special servicer or servicing administrator for the loan following its sale. In these instances, similar to the strategy of our Investing and Servicing Segment described above, we consolidate the underlying VIE into which the loans were sold. During the three months ended September 30, 2018, we consolidated the securitization VIE into which our residential loans were sold, along with a securitization VIE into which one of our commercial loans was sold. In each

of these instances, we retained an interest in the VIE. The following table summarizes our loans sold and loans transferred as secured borrowings by the Commercial and Residential Lending Segment net of expenses (amounts in thousands):

	Loan Transfers Accounted for as Sales				Loan Transfers Accounted for as Secured Borrowings	
	Commercial		Residential		Face Amount	Proceeds
	Face Amount	Proceeds	Face Amount	Proceeds	Face Amount	Proceeds
For the Three Months Ended September 30, 2018	\$ 550,000	\$ 547,776	\$ 374,071	\$ 389,044	\$ —	\$ —
2017	—	—	—	—	75,000	74,200
For the Nine Months Ended September 30, 2018	\$ 746,400	\$ 742,496	\$ 374,071	\$ 389,044	\$ —	\$ —
2017	38,750	37,079	—	—	75,000	74,200

During the three and nine months ended September 30, 2018, a gain of \$2.4 million was recognized within change in fair value of mortgage loans held-for-sale, net in our condensed consolidated statements of operations in connection with a residential mortgage loan securitization. During the three and nine months ended September 30, 2018 and 2017, gains (losses) recognized by the Commercial and Residential Lending Segment on sales of loans held-for-investment were not material.

Our securitizations have each been structured as bankruptcy-remote entities whose assets are not intended to be available to the creditors of any other party.

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12. Derivatives and Hedging Activity

Risk Management Objective of Using Derivatives

We are exposed to certain risks arising from both our business operations and economic conditions. Refer to Note 13 to the consolidated financial statements included in our Form 10-K for further discussion of our risk management objectives and policies.

Designated Hedges

The Company does not generally elect to apply the hedge accounting designation to its hedging instruments. During the three and nine months ended September 30, 2018, the Company's only designated hedges were comprised of one and two outstanding interest rate swaps, respectively, that have been designated as cash flow hedges of the interest rate risk associated with forecasted interest payments. As of September 30, 2018, the fair value of the one remaining cash flow hedge was not material. Additionally, during the three and nine months ended September 30, 2018 and 2017 the impact of these cash flow hedges on our net income was not material and we did not recognize any hedge ineffectiveness in earnings associated with these cash flow hedges.

Non-designated Hedges and Derivatives

The Company has entered into the following types of non-designated hedges and derivatives:

- Foreign exchange ("Fx") forwards whereby we agree to buy or sell a specified amount of foreign currency for a specified amount of USD at a future date, economically fixing the USD amounts of foreign denominated cash flows we expect to receive or pay related to certain foreign denominated loan investments and properties;
- Interest rate contracts which hedge a portion of our exposure to changes in interest rates;

- Credit index instruments which hedge a portion of our exposure to the credit risk of our commercial loans held-for-sale;
- Forward loan purchase commitments whereby we agree to buy a specified amount of residential mortgage loans at a future date for a specified price and the counterparty is contractually obligated to deliver such mortgage loans (see Note 21); and
- Interest rate swap guarantees whereby we guarantee the interest rate swap obligations of certain Infrastructure Lending borrowers. Our interest rate swap guarantees were assumed in connection with the acquisition of the Infrastructure Lending Segment.

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The following table summarizes our non-designated derivatives as of September 30, 2018 (notional amounts in thousands):

Type of Derivative	Number of Contracts	Aggregate Notional Amount	Notional Currency	Maturity
Fx contracts – Sell Euros ("EUR")	56	292,826	EUR	November 2018 – October 2022
Fx contracts – Sell Pounds Sterling ("GBP")	148	250,899	GBP	October 2018 – October 2022
Fx contracts – Sell Canadian dollar ("CAD")	16	9,055	CAD	January 2019 – October 2022
Fx contracts – Sell Australian dollar ("AUD")	4	8,122	AUD	January 2019 – October 2019
Fx contracts – Buy EUR	1	2,166	EUR	October 2018
Fx contracts – Buy GBP	3	7,589	GBP	October 2018 – July 2019
Fx contracts – Buy CAD	1	1,103	CAD	October 2018
Fx contracts – Buy AUD	1	1,064	AUD	October 2018
Interest rate swaps – Paying fixed rates	45	1,238,520	USD	April 2019 – October 2028
Interest rate swaps – Receiving fixed rates	2	970,000	USD	January 2021 – March 2025
Interest rate caps	2	294,000	EUR	May 2020
Interest rate caps	10	126,979	USD	November 2018 – October 2021
Credit index instruments	9	74,000	USD	November 2054 – November 2059
Forward loan purchase commitments	1	25,000	USD	November 2018
Interest rate swap guarantees	11	730,356	USD	March 2019 – June 2025
Interest rate swap guarantees	1	11,930	GBP	December 2024
Interest rate swap guarantees	1	92,699	CAD	June 2045
Total	312			

The table below presents the fair value of our derivative financial instruments as well as their classification on the condensed consolidated balance sheets as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	Fair Value of Derivatives in an Asset Position (1) as of	Fair Value of Derivatives in a Liability Position (2) as of
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	September 30, 2018	December 31, 2017	September 30, 2018	December 31, 2017
Derivatives designated as hedging instruments:				
Interest rate swaps	\$ 1	\$ 25	\$ —	\$ —
Total derivatives designated as hedging instruments	1	25	—	—
Derivatives not designated as hedging instruments:				
Interest rate contracts	52,760	27,234	29,560	2,781
Interest rate swap guarantees	—	—	282	—
Foreign exchange contracts	7,046	6,400	5,390	33,419
Credit index instruments	—	239	154	—
Total derivatives not designated as hedging instruments	59,806	33,873	35,386	36,200
Total derivatives	\$ 59,807	\$ 33,898	\$ 35,386	\$ 36,200

(1) Classified as derivative assets in our condensed consolidated balance sheets.

(2) Classified as derivative liabilities in our condensed consolidated balance sheets.

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The tables below present the effect of our derivative financial instruments on the condensed consolidated statements of operations and of comprehensive income for the three and nine months ended September 30, 2018 and 2017 (amounts in thousands):

Derivatives Designated as Hedging Instruments For the Three Months Ended September 30,	Gain (Loss) Recognized	Gain (Loss) Reclassified from AOCI	Gain (Loss) Recognized	Location of Gain (Loss) Recognized in Income
	in OCI (effective portion)	into Income (effective portion)	in Income (ineffective portion)	
2018	\$ —	\$ 6	\$ —	Interest expense
2017	\$ (3)	\$ 19	\$ —	Interest expense
For the Nine Months Ended September 30,				
2018	\$ 8	\$ 32	\$ —	Interest expense
2017	\$ 45	\$ (11)	\$ —	Interest expense

Derivatives Not Designated as Hedging Instruments	Location of Gain (Loss) Recognized in Income	Amount of Gain (Loss) Recognized in Income for the Three Months Ended		Amount of Gain (Loss) Recognized in Income for the Nine Months Ended	
		September 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
Interest rate contracts	Gain (loss) on derivative financial instruments	\$ 4,444	\$ (3,836)	\$ 10,553	\$ (10,190)
Foreign exchange contracts	Gain (loss) on derivative financial instruments	8,073	(19,650)	17,748	(54,814)
Credit index instruments	Gain (loss) on derivative financial instruments	(782)	(738)	(803)	(1,155)
		\$ 11,735	\$ (24,224)	\$ 27,498	\$ (66,159)

13. Offsetting Assets and Liabilities

The following tables present the potential effects of netting arrangements on our financial position for financial assets and liabilities within the scope of ASC 210-20, Balance Sheet—Offsetting, which for us are derivative assets and liabilities as well as repurchase agreement liabilities (amounts in thousands):

	(i) Gross Amounts Recognized	(ii) Gross Amounts Offset in the Statement of Financial Position	(iii) = (i) - (ii) Net Amounts Presented in the Statement of Financial Position	(iv) Gross Amounts Not Offset in the Statement of Financial Position Financial Instruments	Cash Collateral Received / Pledged	(v) = (iii) - (iv) Net Amount
As of September 30, 2018						
Derivative assets	\$ 59,807	\$ —	\$ 59,807	\$ 4,387	\$ —	\$ 55,420
Derivative liabilities	\$ 35,386	\$ —	\$ 35,386	\$ 4,387	\$ 30,185	\$ 814
Repurchase agreements	4,023,800	—	4,023,800	4,023,800	—	—
	\$ 4,059,186	\$ —	\$ 4,059,186	\$ 4,028,187	\$ 30,185	\$ 814
As of December 31, 2017						
Derivative assets	\$ 33,898	\$ —	\$ 33,898	\$ 6,523	\$ —	\$ 27,375
Derivative liabilities	\$ 36,200	\$ —	\$ 36,200	\$ 6,523	\$ 15,333	\$ 14,344
Repurchase agreements	3,235,095	—	3,235,095	3,235,095	—	—
	\$ 3,271,295	\$ —	\$ 3,271,295	\$ 3,241,618	\$ 15,333	\$ 14,344

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14. Variable Interest Entities

Investment Securities

As discussed in Note 2, we evaluate all of our investments and other interests in entities for consolidation, including our investments in CMBS, RMBS and our retained interests in securitization transactions we initiated, all of which are generally considered to be variable interests in VIEs.

Securitization VIEs consolidated in accordance with ASC 810 are structured as pass through entities that receive principal and interest on the underlying collateral and distribute those payments to the certificate holders. The assets and other instruments held by these securitization entities are restricted and can only be used to fulfill the obligations of the entity. Additionally, the obligations of the securitization entities do not have any recourse to the general credit of any other consolidated entities, nor to us as the primary beneficiary. The VIE liabilities initially represent investment securities on our balance sheet (pre-consolidation). Upon consolidation of these VIEs, our associated investment securities are eliminated, as is the interest income related to those securities. Similarly, the fees we earn in our roles as special servicer of the bonds issued by the consolidated VIEs or as collateral administrator of the consolidated VIEs are also eliminated. Finally, an allocable portion of the identified servicing intangible associated with the eliminated fee streams is eliminated in consolidation.

VIEs in which we are the Primary Beneficiary

The inclusion of the assets and liabilities of securitization VIEs in which we are deemed the primary beneficiary has no economic effect on us. Our exposure to the obligations of securitization VIEs is generally limited to our investment in these entities. We are not obligated to provide, nor have we provided, any financial support for any of these consolidated structures.

We also hold controlling interests in non-securitization entities that are considered VIEs, most of which were established to facilitate the acquisition of certain properties. SPT Dolphin, the entity which holds the Woodstar II Portfolio, is a VIE because the third party interest holders do not carry kick-out rights or substantive participating rights. We were deemed to be the primary beneficiary of the VIE because we possess both the power to direct the activities of the VIE that most significantly impact its economic performance and a significant economic interest in the entity. This VIE had assets of \$693.6 million and liabilities of \$447.3 million as of September 30, 2018. In total, our consolidated non-securitization VIEs had assets of \$801.3 million and liabilities of \$531.4 million as of September 30, 2018.

VIEs in which we are not the Primary Beneficiary

In certain instances, we hold a variable interest in a VIE in the form of CMBS, but either (i) we are not appointed, or do not serve as, special servicer or servicing administrator or (ii) an unrelated third party has the rights to unilaterally remove us as special servicer without cause. In these instances, we do not have the power to direct activities that most significantly impact the VIE's economic performance. In other cases, the variable interest we hold does not obligate us to absorb losses or provide us with the right to receive benefits from the VIE which could potentially be significant. For these structures, we are not deemed to be the primary beneficiary of the VIE, and we do not consolidate these VIEs.

As of September 30, 2018, two of our CDO structures were in default or imminent default, which, pursuant to the underlying indentures, changes the rights of the variable interest holders. Upon default of a CDO, the trustee or senior note holders are allowed to exercise certain rights, including liquidation of the collateral, which at that time, is the activity which would most significantly impact the CDO's economic performance. Further, when the CDO is in default, the collateral administrator no longer has the option to purchase securities from the CDO. In cases where the CDO is in default and we do not have the ability to exercise rights which would most significantly impact the CDO's economic performance, we do not consolidate the VIE. As of September 30, 2018, neither of these CDO structures were consolidated.

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As noted above, we are not obligated to provide, nor have we provided, any financial support for any of our securitization VIEs, whether or not we are deemed to be the primary beneficiary. As such, the risk associated with our involvement in these VIEs is limited to the carrying value of our investment in the entity. As of September 30, 2018, our maximum risk of loss related to securitization VIEs in which we were not the primary beneficiary was \$48.6 million on a fair value basis.

As of September 30, 2018, the securitization VIEs which we do not consolidate had debt obligations to beneficial interest holders with unpaid principal balances, excluding the notional value of interest-only securities, of \$9.8 billion. The corresponding assets are comprised primarily of commercial mortgage loans with unpaid principal balances corresponding to the amounts of the outstanding debt obligations.

We also hold passive non-controlling interests in certain unconsolidated entities that are considered VIEs. We are not the primary beneficiaries of these VIEs as we do not possess the power to direct the activities of the VIEs that most significantly impact their economic performance and therefore report our interests, which totaled \$130.3 million as of September 30, 2018, within investment in unconsolidated entities on our condensed consolidated balance sheet. Our maximum risk of loss is limited to our carrying value of the investments.

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15. Related-Party Transactions

Management Agreement

We are party to a management agreement (the “Management Agreement”) with our Manager. Under the Management Agreement, our Manager, subject to the oversight of our board of directors, is required to manage our day to day activities, for which our Manager receives a base management fee and is eligible for an incentive fee and stock awards. Our Manager’s personnel perform certain due diligence, legal, management and other services that outside professionals or consultants would otherwise perform. As such, in accordance with the terms of our Management Agreement, our Manager is paid or reimbursed for the documented costs of performing such tasks, provided that such costs and reimbursements are in amounts no greater than those which would be payable to outside professionals or consultants engaged to perform such services pursuant to agreements negotiated on an arm’s-length basis. Refer to Note 16 to the consolidated financial statements included in our Form 10-K for further discussion of this agreement.

In February 2018, our board of directors authorized an amendment to our Management Agreement to adjust the calculation of the base management fee and incentive fee to treat equity securities of subsidiaries issued in exchange for properties or interests therein as issued common stock, effective December 28, 2017 (the “Amendment”). Refer to Note 16 to the consolidated financial statements included in our Form 10-K for further discussion of the Amendment.

Base Management Fee. For the three months ended September 30, 2018 and 2017, approximately \$18.4 million and \$16.9 million, respectively, was incurred for base management fees. For the nine months ended September 30, 2018 and 2017, approximately \$53.9 million and \$50.7 million, respectively, was incurred for base management fees. As of September 30, 2018 and December 31, 2017, there were \$18.4 million and \$17.1 million, respectively, of unpaid base management fees included in related-party payable in our condensed consolidated balance sheets.

Incentive Fee. For the three months ended September 30, 2018 and 2017, approximately \$4.3 million and \$10.4 million, respectively, was incurred for incentive fees. For the nine months ended September 30, 2018 and 2017, approximately \$19.6 million and \$20.2 million, respectively, was incurred for incentive fees. As of September 30, 2018 and December 31, 2017, approximately \$4.3 million and \$22.0 million, respectively, of unpaid incentive fees were included in related-party payable in our condensed consolidated balance sheets.

Expense Reimbursement. For the three months ended September 30, 2018 and 2017, approximately \$1.9 million and \$1.7 million, respectively, was incurred for executive compensation and other reimbursable expenses and recognized within general and administrative expenses in our condensed consolidated statements of operations. For the nine months ended September 30, 2018 and 2017, approximately \$5.9 million and \$4.5 million, respectively, was incurred for executive compensation and other reimbursable expenses. As of September 30, 2018 and December 31, 2017, approximately \$2.6 million and \$3.3 million, respectively, of unpaid reimbursable executive compensation and other

expenses were included in related-party payable in our condensed consolidated balance sheets.

Equity Awards. In certain instances, we issue RSAs to certain employees of affiliates of our Manager who perform services for us. During the three months ended September 30, 2018 and 2017, there were no RSAs granted. Expenses related to the vesting of awards to employees of affiliates of our Manager were \$0.8 million and \$0.7 million during the three months ended September 30, 2018 and 2017, respectively, and are reflected in general and administrative expenses in our condensed consolidated statements of operations. During the nine months ended September 30, 2018 and 2017, we granted 189,813 and 138,264 RSAs, respectively, at grant date fair values of \$4.0 million and \$3.1 million, respectively. Expenses related to the vesting of awards to employees of affiliates of our Manager were \$2.1 million during both the nine months ended September 30, 2018 and 2017. These shares generally vest over a three-year period.

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Manager Equity Plan

In May 2017, the Company's shareholders approved the Starwood Property Trust, Inc. 2017 Manager Equity Plan (the "2017 Manager Equity Plan") which replaced the Starwood Property Trust, Inc. Manager Equity Plan ("Manager Equity Plan"). In April 2018, we granted 775,000 RSUs to our Manager under the 2017 Manager Equity Plan. In March 2017, we granted 1,000,000 RSUs to our Manager under the Manager Equity Plan. In May 2015, we granted 675,000 RSUs to our Manager under the Manager Equity Plan. In connection with these grants and prior similar grants, we recognized share-based compensation expense of \$3.2 million and \$3.0 million within management fees in our condensed consolidated statements of operations for the three months ended September 30, 2018 and 2017, respectively. For the nine months ended September 30, 2018 and 2017, we recognized \$9.4 million and \$7.4 million, respectively, related to these awards. Refer to Note 16 for further discussion of these grants.

Investments in Loans and Securities

In January 2018, the Company acquired a \$130.0 million first mortgage participation from an unaffiliated third party, which bears interest at LIBOR plus 4.00%. The loan is secured by four U.S. power plants that each have long-term power purchase agreements with investment grade counterparties. The borrower is an affiliate of our Manager.

In February 2018, a GBP denominated first mortgage loan that we had co-originated with SEREF in November 2013, which was secured by Centre Point, an iconic tower located in Central London, England, was repaid in full.

In March 2018, the Company acquired a €55.0 million newly-originated loan participation from SEREF, which is secured by a luxury resort in Estepona, Spain.

In June 2018, a subordinate CMBS investment in a securitization issued by an affiliate of our Manager was paid off in full. We acquired the security, which was secured by five regional malls in Ohio, California and Washington, for \$84.1 million in December 2013. In January 2016, we acquired an additional \$9.7 million of this subordinate CMBS investment.

During the three and nine months ended September 30, 2018, the Company acquired \$36.4 million and \$80.8 million, respectively, of loans held-for-sale from a residential mortgage originator in which it holds an equity interest. Also in June 2018, the Company originated a \$2.0 million subordinated loan to this residential mortgage originator which carries an 8% fixed interest rate and matures in September 2019. Refer to Note 7 for further discussion.

Acquisitions from Consolidated CMBS Trusts

Our Investing and Servicing Segment acquires interests in properties for its REIS Equity Portfolio from CMBS trusts, some of which are consolidated as VIEs on our balance sheet. Acquisitions from consolidated VIEs are reflected as repayment of debt of consolidated VIEs in our condensed consolidated statements of cash flows. No real estate assets

were acquired from consolidated CMBS trusts during the three months ended September 30, 2018 and 2017. During the nine months ended September 30, 2018 and 2017, we acquired \$27.7 million and \$19.7 million, respectively, of net real estate assets from consolidated CMBS trusts for a gross purchase price of \$28.0 million and \$19.9 million, respectively. Refer to Note 3 for further discussion of these acquisitions.

Refer to Note 16 to the consolidated financial statements included in our Form 10-K for further discussion of related-party agreements.

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16. Stockholders' Equity and Non-Controlling Interests

During the nine months ended September 30, 2018 our board of directors declared the following dividends:

Declaration Date	Record Date	Ex-Dividend Date	Payment Date	Amount	Frequency
8/8/18	9/28/18	9/26/18	10/15/18	\$ 0.48	Quarterly
5/4/18	6/29/18	6/27/18	7/13/18	\$ 0.48	Quarterly
2/28/18	3/30/18	3/28/18	4/13/18	\$ 0.48	Quarterly

During the three months ended September 30, 2018, we issued 11.2 million shares in connection with the settlement of \$235.5 million of our 2019 Notes. Refer to Note 10 for further discussion.

During the nine months ended September 30, 2018 and 2017, there were no shares issued under our At-The-Market Equity Offering Sales Agreement. During the nine months ended September 30, 2018 and 2017, shares issued under the Starwood Property Trust, Inc. Dividend Reinvestment and Direct Stock Purchase Plan (the "DRIP Plan") were not material.

In February 2017, our board of directors extended the term of our \$500.0 million common stock and Convertible Note repurchase program through January 2019. Refer to Note 17 to the consolidated financial statements included in our Form 10-K for further information regarding the repurchase program. During the nine months ended September 30, 2018, we repurchased 573,255 shares of common stock for \$12.1 million and no Convertible Notes under our repurchase program. There were no share or Convertible Notes repurchases under the repurchase program during the nine months ended September 30, 2017. The repurchase of the 2018 Notes discussed in Note 10 was not considered part of the repurchase program and therefore did not reduce our available capacity for future repurchases under the repurchase program. As of September 30, 2018, we had \$250.1 million of remaining capacity to repurchase common stock and/or Convertible Notes under the repurchase program.

Equity Incentive Plans

In May 2017, the Company's shareholders approved the 2017 Manager Equity Plan and the Starwood Property Trust, Inc. 2017 Equity Plan (the "2017 Equity Plan"), which allow for the issuance of up to 11,000,000 stock options, stock appreciation rights, RSAs, RSUs or other equity-based awards or any combination thereof to the Manager, directors, employees, consultants or any other party providing services to the Company. The 2017 Manager Equity Plan succeeds and replaces the Manager Equity Plan and the 2017 Equity Plan succeeds and replaces the Starwood Property Trust, Inc. Equity Plan (the "Equity Plan") and the Starwood Property Trust, Inc. Non-Executive Director

Stock Plan (the “Non-Executive Director Stock Plan”).

The table below summarizes our share awards granted or vested under the Manager Equity Plan and 2017 Manager Equity Plan during the nine months ended September 30, 2018 and 2017 (dollar amounts in thousands):

Grant Date	Type	Amount Granted	Grant Date Fair Value	Vesting Period
April 2018	RSU	775,000	\$ 16,329	3 years
March 2017	RSU	1,000,000	22,240	3 years
May 2015	RSU	675,000	16,511	3 years

As of September 30, 2018, there were 9.3 million shares available for future grants under the 2017 Manager Equity Plan and the 2017 Equity Plan.

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Schedule of Non-Vested Shares and Share Equivalents

	2017	2017	2017	Weighted Average Grant Date Fair Value (per share)
	Equity Plan	Equity Plan	Total	
Balance as of January 1, 2018	885,138	806,251	1,691,389	\$ 21.95
Granted	788,608	775,000	1,563,608	21.25
Vested	(267,037)	(435,415)	(702,452)	21.78
Forfeited	(8,886)	—	(8,886)	21.39
Balance as of September 30, 2018	1,397,823	1,145,836	2,543,659	21.57

Non-Controlling Interests in Consolidated Subsidiaries

As discussed in Note 3, in connection with our Woodstar II Portfolio acquisitions, we issued 10.2 million Class A Units in SPT Dolphin. The Class A Units are redeemable for consideration equal to the current share price of the Company's common stock on a one-for-one basis, with the consideration paid in either cash or the Company's common stock, at the determination of the Company. No Class A Units were redeemed through September 30, 2018. In consolidation, the issued Class A Units are reflected as non-controlling interests in consolidated subsidiaries on our condensed consolidated balance sheets.

To the extent SPT Dolphin has sufficient cash available, the Class A Units earn a preferred return indexed to the dividend rate of the Company's common stock. Any distributions made pursuant to this waterfall are recognized within net income attributable to non-controlling interests in our condensed consolidated statements of operations. During the three and nine months ended September 30, 2018, we recognized net income attributable to non-controlling interests of \$4.8 million and \$11.9 million, respectively, associated with these Class A Units.

In March 2018, we acquired the non-controlling interest held by a third party in one of our consolidated REIS Equity Portfolio properties, which was carried at \$0.3 million, for \$3.3 million. The excess of the consideration paid to acquire the non-controlling interest over the carrying value of the non-controlling interest was recorded as a reduction of stockholders' equity in March 2018.

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17. Earnings per Share

The following table provides a reconciliation of net income and the number of shares of common stock used in the computation of basic EPS and diluted EPS (amounts in thousands, except per share amounts):

	For the Three Months Ended September 30,		For the Nine Months Ended September 30,	
	2018	2017	2018	2017
Basic Earnings				
Income attributable to STWD common stockholders	\$ 84,536	\$ 88,428	\$ 293,698	\$ 308,166
Less: Income attributable to participating shares not already deducted as non-controlling interests	(970)	(761)	(2,725)	(2,489)
Basic earnings	\$ 83,566	\$ 87,667	\$ 290,973	\$ 305,677
Diluted Earnings				
Income attributable to STWD common stockholders	\$ 84,536	\$ 88,428	\$ 293,698	\$ 308,166
Less: Income attributable to participating shares not already deducted as non-controlling interests	(970)	(761)	(2,725)	(2,489)
Add: Interest expense on Convertible Notes (1)	*	N/A	21,102	N/A
Add: Loss on extinguishment of Convertible Notes (1)	*	N/A	1,810	N/A
Diluted earnings	\$ 83,566	\$ 87,667	\$ 313,885	\$ 305,677
Number of Shares:				
Basic — Average shares outstanding	265,355	259,759	262,356	259,412
Effect of dilutive securities — Convertible Notes (1)	*	2,313	25,675	2,284
Effect of dilutive securities — Contingently issuable shares	99	236	99	236
Effect of dilutive securities — Unvested non-participating shares	2	129	—	123
Diluted — Average shares outstanding	265,456	262,437	288,130	262,055
Earnings Per Share Attributable to STWD Common Stockholders:				
Basic	\$ 0.31	\$ 0.34	\$ 1.11	\$ 1.18
Diluted	\$ 0.31	\$ 0.33	\$ 1.09	\$ 1.17

(1) Prior to June 30, 2018, the Company had asserted its intent and ability to settle the principal amount of the Convertible Notes in cash. Accordingly, under GAAP, the dilutive effect to EPS for the prior year periods was determined using the treasury stock method by dividing only the “conversion spread value” of the “in-the-money” Convertible Notes by the Company’s average share price and including the resulting share amount in the diluted EPS denominator. The conversion value of the principal amount of the Convertible Notes was not included. Effective June 30, 2018, the Company no longer asserts its intent to fully settle the principal amount of the Convertible Notes in cash upon conversion. Accordingly, under GAAP, the dilutive effect to EPS for the current year periods is determined using the “if-converted” method whereby interest expense or any loss on

extinguishment of our Convertible Notes is added back to the diluted EPS numerator and the full number of potential shares contingently issuable upon their conversion is included in the diluted EPS denominator, if dilutive. Refer to Note 10 for further discussion.

*Our Convertible Notes were not dilutive for the three months ended September 30, 2018.

As of September 30, 2018 and 2017, participating shares of 12.2 million and 1.6 million, respectively, were excluded from the computation of diluted shares as their effect was already considered under the more dilutive two-class method used above. Such participating shares at September 30, 2018 included 10.2 million potential shares of our common stock issuable upon redemption of the Class A Units in SPT Dolphin, as discussed in Note 16.

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18. Accumulated Other Comprehensive Income

The changes in AOCI by component are as follows (amounts in thousands):

	Effective Portion of Cumulative Loss on Cash Flow Hedges	Cumulative Unrealized Gain (Loss) on Available-for- Sale Securities	Foreign Currency Translation	Total
Three Months Ended September 30, 2018				
Balance at July 1, 2018	\$ 7	\$ 60,075	\$ 8,052	\$ 68,134
OCI before reclassifications	—	715	(945)	(230)
Amounts reclassified from AOCI	(6)	22	—	16
Net period OCI	(6)	737	(945)	(214)
Balance at September 30, 2018	\$ 1	\$ 60,812	\$ 7,107	\$ 67,920
Three Months Ended September 30, 2017				
Balance at July 1, 2017	\$ 52	\$ 51,682	\$ 4,247	\$ 55,981
OCI before reclassifications	(3)	3,975	5,337	9,309
Amounts reclassified from AOCI	(19)	—	—	(19)
Net period OCI	(22)	3,975	5,337	9,290
Balance at September 30, 2017	\$ 30	\$ 55,657	\$ 9,584	\$ 65,271
Nine Months Ended September 30, 2018				
Balance at January 1, 2018	\$ 25	\$ 57,889	\$ 12,010	\$ 69,924
OCI before reclassifications	8	2,977	(4,903)	(1,918)
Amounts reclassified from AOCI	(32)	(54)	—	(86)
Net period OCI	(24)	2,923	(4,903)	(2,004)
Balance at September 30, 2018	\$ 1	\$ 60,812	\$ 7,107	\$ 67,920
Nine Months Ended September 30, 2017				
Balance at January 1, 2017	\$ (26)	\$ 44,929	\$ (8,765)	\$ 36,138
OCI before reclassifications	45	10,823	18,349	29,217
Amounts reclassified from AOCI	11	(95)	—	(84)
Net period OCI	56	10,728	18,349	29,133
Balance at September 30, 2017	\$ 30	\$ 55,657	\$ 9,584	\$ 65,271

The reclassifications out of AOCI impacted the condensed consolidated statements of operations for the three and nine months ended September 30, 2018 and 2017 as follows (amounts in thousands):

Amounts Reclassified from AOCI during the Three Months	Amounts Reclassified from AOCI during the Nine Months	Affected Line Item
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Details about AOCI Components	Ended September 30,		Ended September 30,		in the Statements
Gain (loss) on cash flow hedges:	2018	2017	2018	2017	of Operations
Interest rate contracts	\$ 6	\$ 19	\$ 32	\$ (11)	Interest expense
Unrealized gains (losses) on available-for-sale securities:					
Interest realized upon collection	—	—	46	95	Interest income from investment securities
Net realized (loss) gain on sale of investment	(22)	—	8	—	Gain on sale of investments and other assets, net
Total	(22)	—	54	95	
Total reclassifications for the period	\$ (16)	\$ 19	\$ 86	\$ 84	

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19. Fair Value

GAAP establishes a hierarchy of valuation techniques based on the observability of inputs utilized in measuring financial assets and liabilities at fair value. GAAP establishes market-based or observable inputs as the preferred source of values, followed by valuation models using management assumptions in the absence of market inputs. The three levels of the hierarchy are described below:

Level I—Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date.

Level II—Inputs (other than quoted prices included in Level I) are either directly or indirectly observable for the asset or liability through correlation with market data at the measurement date and for the duration of the instrument's anticipated life.

Level III—Inputs reflect management's best estimate of what market participants would use in pricing the asset or liability at the measurement date. Consideration is given to the risk inherent in the valuation technique and the risk inherent in the inputs to the model.

Valuation Process

We have valuation control processes in place to validate the fair value of the Company's financial assets and liabilities measured at fair value including those derived from pricing models. These control processes are designed to assure that the values used for financial reporting are based on observable inputs wherever possible. Refer to Note 20 to the consolidated financial statements included in our Form 10-K for further discussion of our valuation process.

We determine the fair value of our assets and liabilities measured at fair value on a recurring and nonrecurring basis in accordance with the methodology described in our Form 10-K. For those assets acquired in connection with the Infrastructure Lending Segment acquisition and measured at fair value on a nonrecurring basis, we have determined the fair values as follows:

Loans held-for-investment and investment securities held-to-maturity

We measure the fair value of our loans held-for-investment and investment securities held-to-maturity acquired in a business combination by discounting their expected cash flows at a rate we estimate would be demanded by market participants. The expected cash flows used are generally the same as those used to calculate our level yield income in the financial statements. Since these inputs are unobservable, we have determined that the fair value of these assets would be classified in Level III of the fair value hierarchy.

Loans held-for-sale

We measure the fair value of our loans held-for-sale acquired in a business combination utilizing bids received from third parties to acquire these assets. As these bids represent observable market data, we have determined that the fair value of these assets would be classified in Level II of the fair value hierarchy.

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Fair Value Disclosures

The following tables present our financial assets and liabilities carried at fair value on a recurring basis in the condensed consolidated balance sheets by their level in the fair value hierarchy as of September 30, 2018 and December 31, 2017 (amounts in thousands):

	September 30, 2018			
	Total	Level I	Level II	Level III
Financial Assets:				
Loans held-for-sale, fair value option	\$ 913,505	\$ —	\$ —	\$ 913,505
RMBS	227,867	—	—	227,867
CMBS	48,589	—	2,774	45,815
Equity security	13,098	13,098	—	—
Domestic servicing rights	21,768	—	—	21,768
Derivative assets	59,807	—	59,807	—
VIE assets	48,034,610	—	—	48,034,610
Total	\$ 49,319,244	\$ 13,098	\$ 62,581	\$ 49,243,565
Financial Liabilities:				
Derivative liabilities	\$ 35,386	\$ —	\$ 35,386	\$ —
VIE liabilities	46,945,674	—	45,152,469	1,793,205
Total	\$ 46,981,060	\$ —	\$ 45,187,855	\$ 1,793,205
	December 31, 2017			
	Total	Level I	Level II	Level III
Financial Assets:				
Loans held-for-sale, fair value option	\$ 745,743	\$ —	\$ —	\$ 745,743
RMBS	247,021	—	—	247,021
CMBS	24,191	—	—	24,191
Equity security	13,523	13,523	—	—
Domestic servicing rights	30,759	—	—	30,759
Derivative assets	33,898	—	33,898	—
VIE assets	51,045,874	—	—	51,045,874
Total	\$ 52,141,009	\$ 13,523	\$ 33,898	\$ 52,093,588
Financial Liabilities:				
Derivative liabilities	\$ 36,200	\$ —	\$ 36,200	\$ —
VIE liabilities	50,000,010	—	47,811,073	2,188,937
Total	\$ 50,036,210	\$ —	\$ 47,847,273	\$ 2,188,937

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The changes in financial assets and liabilities classified as Level III are as follows for the three and nine months ended September 30, 2018 and 2017 (amounts in thousands):

Three Months Ended September 30, 2018	Loans		Domestic Servicing		VIE		Total
	Held for sale RMBS	CMBS	Rights	VIE Assets	Liabilities		
July 1, 2018 balance	\$ 897,259	\$ 235,796	\$ 24,650	\$ 22,742	\$ 48,044,873	\$ (2,002,115)	\$ 47,223,205
Total realized and unrealized gains (losses):							
Included in earnings:							
Change in fair value / gain on sale	4,036	100	63	(974)	(1,261,314)	371,310	(886,779)
Net accretion	—	2,526	—	—	—	—	2,526
Included in OCI	—	737	—	—	—	—	737
Purchases / Originations	597,318	—	—	—	—	—	597,318
Sales	(565,990)	(2,046)	(3,163)	—	—	—	(571,199)
Issuances	—	—	—	—	—	(18,901)	(18,901)
Cash repayments / receipts	(19,118)	(9,246)	(6,815)	—	—	(17,268)	(52,447)
Transfers into Level III	—	—	27,776	—	—	(259,701)	(231,925)
Transfers out of Level III	—	—	—	—	—	108,123	108,123
Consolidation of VIEs	—	—	3,304	—	1,623,863	(23,095)	1,604,072
Deconsolidation of VIEs	—	—	—	—	(372,812)	48,442	(324,370)
September 30, 2018 balance	\$ 913,505	\$ 227,867	\$ 45,815	\$ 21,768	\$ 48,034,610	\$ (1,793,205)	\$ 47,450,360
Amount of total (losses) gains included in earnings attributable to assets still held at September 30, 2018	\$ (2,501)	\$ 2,526	\$ (884)	\$ (974)	\$ (1,261,314)	\$ 371,310	\$ (891,837)

Three Months Ended September 30, 2017	Loans			Domestic Servicing		VIE		Total
	Held for sale	RMBS	CMBS	Rights	VIE Assets	Liabilities		
July 1, 2017 balance	\$ 610,116	\$ 256,397	\$ 13,848	\$ 38,648	\$ 53,902,715	\$ (2,164,593)	\$ 52,657,000	
Total realized and unrealized gains (losses):								
Included in earnings:								
Change in fair value / gain on sale	19,485	—	(673)	(4,867)	(3,533,620)	151,273	(3,368,407)	
Net accretion	—	3,187	—	—	—	—	3,187	
Included in OCI	—	3,975	—	—	—	—	3,975	
Purchases / Originations	524,409	—	11,798	—	—	—	536,207	
Sales	(517,350)	—	—	—	—	—	(517,350)	
Issuances	—	—	—	—	—	(1,469)	(1,469)	
Cash repayments / receipts	(28,036)	(10,307)	(1,666)	—	—	(4,910)	(44,919)	
Transfers into Level III	—	—	—	—	—	(233,367)	(233,367)	
Transfers out of Level III	—	—	—	—	—	67,272	67,272	
Consolidation of VIEs	—	—	—	—	964,564	(75,585)	888,979	
Deconsolidation of VIEs	—	—	534	—	(135,678)	1,596	(133,544)	
September 30, 2017 balance	\$ 608,624	\$ 253,252	\$ 23,841	\$ 33,781	\$ 51,197,981	\$ (2,259,783)	\$ 49,857,000	
Amount of total (losses) gains included in earnings attributable to assets still held at September 30, 2017	\$ (2,597)	\$ 3,187	\$ (230)	\$ (4,867)	\$ (3,533,620)	\$ 151,273	\$ (3,386,800)	

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Nine Months Ended September 30, 2018	Loans			Domestic Servicing		VIE		Total
	Held for sale	RMBS	CMBS	Rights	VIE Assets	Liabilities		
January 1, 2018 balance	\$ 745,743	\$ 247,021	\$ 24,191	\$ 30,759	\$ 51,045,874	\$ (2,188,937)		\$ 49,904,827
Total realized and unrealized gains (losses):								
Included in earnings:								
Change in fair value / gain on sale	26,669	241	76	(8,991)	(5,055,029)	906,360		(4,130,644)
Net accretion	—	7,967	—	—	—	—		7,967
Included in OCI	—	2,923	—	—	—	—		2,923
Purchases / Originations	1,508,010	—	1,463	—	—	—		1,509,473
Sales	(1,047,755)	(2,853)	(3,163)	—	—	—		(1,053,771)
Issuances	—	—	—	—	—	(26,849)		(26,849)
Cash repayments / receipts	(123,652)	(27,432)	(7,832)	—	—	(75,078)		(233,962)
Transfers into Level III	—	—	27,776	—	—	(950,660)		(922,884)
Transfers out of Level III	(195,510)	—	—	—	—	425,973		230,463
Consolidation of VIEs	—	—	3,304	—	3,438,933	(23,095)		3,419,142
Deconsolidation of VIEs	—	—	—	—	(1,395,168)	139,081		(1,256,087)
September 30, 2018 balance	\$ 913,505	\$ 227,867	\$ 45,815	\$ 21,768	\$ 48,034,610	\$ (1,793,205)		\$ 47,450,535
Amount of total (losses) gains included in earnings attributable to assets still held at September 30, 2018	\$ (2,023)	\$ 7,913	\$ (1,252)	\$ (8,991)	\$ (5,055,029)	\$ 906,360		\$ (4,145,202)

Domestic

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Nine Months Ended September 30, 2017	Loans			Servicing		VIE	Total
	Held for sale	RMBS	CMBS	Rights	VIE Assets	Liabilities	
January 1, 2017 balance	\$ 63,279	\$ 253,915	\$ 31,546	\$ 55,082	\$ 67,123,261	\$ (2,585,369)	\$ 64,9
Total realized and unrealized gains (losses):							
Included in earnings:							
Change in fair value / gain on sale	45,484	—	(4,359)	(21,301)	(15,773,529)	749,757	(15,
OTTI	—	(109)	—	—	—	—	(109)
Net accretion	—	10,375	—	—	—	—	10,3
Included in OCI	—	10,728	—	—	—	—	10,7
Purchases / Originations	1,527,364	7,433	11,798	—	—	—	1,54
Sales	(987,828)	—	(11,134)	—	—	—	(998
Issuances	—	—	—	—	—	(11,657)	(11,
Cash repayments / receipts	(39,675)	(29,090)	(8,754)	—	—	(40,946)	(118
Transfers into Level III	—	—	—	—	—	(616,794)	(616
Transfers out of Level III	—	—	—	—	—	231,012	231,
Consolidation of VIEs	—	—	—	—	2,092,516	(75,585)	2,01
Deconsolidation of VIEs	—	—	4,744	—	(2,244,267)	89,799	(2,1
September 30, 2017 balance	\$ 608,624	\$ 253,252	\$ 23,841	\$ 33,781	\$ 51,197,981	\$ (2,259,783)	\$ 49,8
Amount of total (losses) gains included in earnings attributable to assets still held at September 30, 2017	\$ (2,621)	\$ 10,159	\$ 56	\$ (21,301)	\$ (15,773,529)	\$ 749,757	\$ (15,

Amounts were transferred from Level II to Level III due to a decrease in the observable relevant market activity and amounts were transferred from Level III to Level II due to an increase in the observable relevant market activity.

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The following table presents the fair values, all of which are classified in Level III of the fair value hierarchy, of our financial instruments not carried at fair value on the condensed consolidated balance sheets (amounts in thousands):

	September 30, 2018		December 31, 2017	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Financial assets not carried at fair value:				
Loans held-for-investment, loans held-for-sale and loans transferred as secured borrowings	\$ 8,988,287	\$ 9,043,997	\$ 6,636,898	\$ 6,729,302
HTM securities	473,896	474,395	433,468	428,338
Financial liabilities not carried at fair value:				
Secured financing agreements and secured borrowings on transferred loans	\$ 8,660,835	\$ 8,582,213	\$ 5,847,241	\$ 5,810,998
Unsecured senior notes	2,024,570	2,020,957	2,125,235	2,191,285

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The following is quantitative information about significant unobservable inputs in our Level III measurements for those assets and liabilities measured at fair value on a recurring basis (dollars in thousands):

	Carrying Value at Valuation		Unobservable Input	Range as of (1)	
	September 30, 2018	Technique		September 30, 2018	December 31, 2017
Loans held-for-sale, fair value option	\$ 913,505	Discounted cash flow	Yield (b)	4.7% - 6.0%	4.3% - 6.0%
			Duration (c)	2.2 - 11.5 years	1.8 - 12.1 years
RMBS	227,867	Discounted cash flow	Constant prepayment rate (a)	3.1% - 21.8%	2.5% - 21.4%
			Constant default rate (b)	1.0% - 5.5%	0.9% - 5.8%
			Loss severity (b)	0% - 79% (e)	14% - 75% (e)
			Delinquency rate (c)	4% - 32% 23% -	4% - 33% 20% -
			Servicer advances (a)	82%	83%
			Annual coupon deterioration (b)	0% - 1.3%	0% - 0.8%
			Putback amount per projected total collateral loss (d)	0% - 7% 0% -	0% - 7% 0% -
CMBS	45,815	Discounted cash flow	Yield (b)	207.5% 0 - 9.7	168.5% 0 - 9.7
			Duration (c)	years	years
Domestic servicing rights	21,768	Discounted cash flow	Debt yield (a)	7.75%	7.75%
			Discount rate (b)	15%	15%
			Control migration (b)	0% - 80% 0% -	0% - 80% 0% -
VIE assets	48,034,610	Discounted cash flow	Yield (b)	951.3% 0 - 14.0	826.6% 0 - 14.0
			Duration (c)	years	years
VIE liabilities	(1,793,205)	Discounted cash flow	Yield (b)	951.3% 0 - 14.0	826.6% 0 - 14.0
			Duration (c)	years	years

(1) The ranges of significant unobservable inputs are represented in percentages and years.

Sensitivity of the Fair Value to Changes in the Unobservable Inputs

- (a) Significant increase (decrease) in the unobservable input in isolation would result in a significantly higher (lower) fair value measurement.
 - (b) Significant increase (decrease) in the unobservable input in isolation would result in a significantly lower (higher) fair value measurement.
 - (c) Significant increase (decrease) in the unobservable input in isolation would result in either a significantly lower or higher (higher or lower) fair value measurement depending on the structural features of the security in question.
 - (d) Any delay in the putback recovery date leads to a decrease in fair value for the majority of securities in our RMBS portfolio.
 - (e) 58% and 81% of the portfolio falls within a range of 45%-80% as of September 30, 2018 and December 31, 2017, respectively.
20. Income Taxes

Certain of our subsidiaries have elected to be treated as taxable REIT subsidiaries (“TRSs”). TRSs permit us to participate in certain activities from which REITs are generally precluded, as long as these activities meet specific criteria, are conducted within the parameters of certain limitations established by the Code, and are conducted in entities which elect to be treated as taxable subsidiaries under the Code. To the extent these criteria are met, we will continue to maintain our qualification as a REIT.

Our TRSs engage in various real estate related operations, including special servicing of commercial real estate, originating and securitizing commercial mortgage loans, and investing in entities which engage in real estate related operations. As of September 30, 2018 and December 31, 2017, approximately \$2.4 billion and \$673.1 million, respectively, of assets, including \$29.3 million and \$24.1 million in cash, respectively, were owned by TRS entities. Our TRSs are not consolidated for U.S. federal income tax purposes, but are instead taxed as corporations. For financial reporting purposes, a provision for current and deferred taxes is established for the portion of earnings recognized by us with respect to our interest in TRSs.

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The following table is a reconciliation of our U.S. federal income tax determined using our statutory federal tax rate to our reported income tax provision for the three and nine months ended September 30, 2018 and 2017 (dollars in thousands):

	For the Three Months Ended September 30, 2018			For the Three Months Ended September 30, 2017			For the Nine Months Ended September 30, 2018			For the Nine Months Ended September 30, 2017		
Federal statutory tax rate	\$ 20,509	21.0 %		\$ 35,915	35.0 %		\$ 68,406	21.0 %		\$ 118,010	35.0 %	
REIT and other non-taxable income	(13,628)	(13.9) %		(26,242)	(25.5) %		(57,128)	(17.6) %		(99,668)	(29.6) %	
State income taxes	1,803	1.8 %		200	0.2 %		2,954	0.9 %		81	— %	
Federal benefit of state tax deduction	(378)	(0.4) %		(70)	(0.1) %		(620)	(0.2) %		(28)	— %	
Other	(25)	— %		13	— %		868	0.3 %		(110)	— %	
Effective tax rate	\$ 8,281	8.5 %		\$ 9,816	9.6 %		\$ 14,480	4.4 %		\$ 18,285	5.4 %	

21. Commitments and Contingencies

As of September 30, 2018, our Commercial and Residential Lending Segment had future commercial loan funding commitments totaling \$1.8 billion, of which we expect to fund \$1.6 billion. These future funding commitments primarily relate to construction projects, capital improvements, tenant improvements and leasing commissions. Additionally, as of September 30, 2018, our Commercial and Residential Lending Segment had outstanding residential mortgage loan purchase commitments of \$25.0 million under an agreement to purchase up to \$600.0 million of residential mortgage loans that meet our investment criteria from a third party residential mortgage originator.

As of September 30, 2018, our Infrastructure Lending Segment had future infrastructure loan funding commitments totaling \$454.4 million, including \$254.9 million under revolvers and LCs, and \$199.5 million under delayed draw term loans. As of September 30, 2018, \$34.5 million of revolvers and LCs were outstanding.

In connection with the Infrastructure Lending Segment acquisition, we assumed guarantees of certain borrowers' performance under existing interest rate swaps. As of September 30, 2018, we had 13 outstanding guarantees on interest rate swaps maturing between March 2019 and June 2045. Refer to Note 12 for further discussion.

Generally, funding commitments are subject to certain conditions that must be met, such as customary construction draw certifications, minimum debt service coverage ratios or executions of new leases before advances are made to the borrower.

Management is not aware of any other contractual obligations, legal proceedings, or any other contingent obligations incurred in the normal course of business that would have a material adverse effect on our condensed consolidated financial statements.

22. Segment Data

In its operation of the business, management, including our chief operating decision maker, who is our Chief Executive Officer, reviews certain financial information, including segmented internal profit and loss statements prepared on a basis prior to the impact of consolidating securitization VIEs under ASC 810. The segment information within this note is reported on that basis.

Effective September 30, 2018, we refer to our former Lending Segment as the Commercial and Residential Lending Segment. We also established a new business segment, the Infrastructure Lending Segment, which we acquired on September 19, 2018. Refer to Note 3 for further discussion of the Infrastructure Lending Segment acquisition.

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The table below presents our results of operations for the three months ended September 30, 2018 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Infrastructure Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
Revenues:								
Interest income from loans	\$ 147,913	\$ 3,053	\$ —	\$ 3,535	\$ —	\$ 154,501	\$ —	\$ 154,501
Interest income from investment securities	10,320	107	—	34,477	—	44,904	(33,396)	11,508
Servicing fees	98	—	—	34,100	—	34,198	(6,374)	27,824
Rental income	—	—	76,067	15,065	—	91,132	—	91,132
Other revenues	265	44	169	229	89	796	(42)	754
Total revenues	158,596	3,204	76,236	87,406	89	325,531	(39,812)	285,719
Costs and expenses:								
Management fees	453	—	—	18	25,937	26,408	111	26,519
Interest expense	43,322	2,258	19,483	7,396	30,475	102,934	(276)	102,658
General and administrative	7,016	537	1,680	19,131	2,753	31,117	86	31,203
Acquisition and investment pursuit costs	341	6,725	—	(539)	—	6,527	—	6,527
Costs of rental operations	—	—	23,052	7,139	—	30,191	—	30,191
Depreciation and amortization	17	—	28,448	5,828	—	34,293	—	34,293
Loan loss allowance, net	929	—	—	—	—	929	—	929
Other expense	76	—	—	—	—	76	—	76
Total costs and expenses	52,154	9,520	72,663	38,973	59,165	232,475	(79)	232,396
Income (loss) before other income (loss), income taxes and non-controlling interests	106,442	(6,316)	3,573	48,433	(59,076)	93,056	(39,733)	53,323

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Other income (loss):									
Change in net assets related to consolidated VIEs	—	—	—	—	—	—	33,289	33,289	
Change in fair value of servicing rights	—	—	—	(1,994)	—	(1,994)	1,020	(974)	
Change in fair value of investment securities, net	238	—	—	(4,966)	—	(4,728)	5,029	301	
Change in fair value of mortgage loans held-for-sale, net	1,343	—	—	2,597	—	3,940	—	3,940	
Earnings (loss) from unconsolidated entities	514	—	1,988	(134)	—	2,368	257	2,625	
Gain on sale of investments and other assets, net	47	—	—	1,415	—	1,462	—	1,462	
Gain (loss) on derivative financial instruments, net	7,278	455	5,895	3,076	(4,969)	11,735	—	11,735	
Foreign currency loss, net	(3,546)	(531)	(1)	—	—	(4,078)	—	(4,078)	
Loss on extinguishment of debt	(730)	—	—	—	(1,810)	(2,540)	—	(2,540)	
Other income (loss), net	(1)	—	2	(1,422)	—	(1,421)	—	(1,421)	
Total other income (loss)	5,143	(76)	7,884	(1,428)	(6,779)	4,744	39,595	44,339	
Income (loss) before income taxes	111,585	(6,392)	11,457	47,005	(65,855)	97,800	(138)	97,662	
Income tax provision	(314)	—	(125)	(7,842)	—	(8,281)	—	(8,281)	
Net income (loss)	111,271	(6,392)	11,332	39,163	(65,855)	89,519	(138)	89,381	
Net (income) loss attributable to non-controlling interests	(365)	—	(4,769)	151	—	(4,983)	138	(4,845)	

Net income
(loss)
attributable to
Starwood
Property
Trust, Inc.

\$ 110,906	\$ (6,392)	\$ 6,563	\$ 39,314	\$ (65,855)	\$ 84,536	\$ —	\$ 84,536
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The table below presents our results of operations for the three months ended September 30, 2017 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
Revenues:							
Interest income from loans	\$ 134,149	\$ —	\$ 4,450	\$ —	\$ 138,599	\$ —	\$ 138,599
Interest income from investment securities	11,540	—	31,740	—	43,280	(30,829)	12,451
Servicing fees	142	—	23,093	—	23,235	(8,393)	14,842
Rental income	—	47,663	12,490	—	60,153	—	60,153
Other revenues	181	164	441	—	786	(64)	722
Total revenues	146,012	47,827	72,214	—	266,053	(39,286)	226,767
Costs and expenses:							
Management fees	482	—	18	30,370	30,870	110	30,980
Interest expense	27,929	11,360	5,710	31,709	76,708	(277)	76,431
General and administrative	5,302	1,090	24,167	2,251	32,810	82	32,892
Acquisition and investment pursuit costs	807	245	(28)	—	1,024	—	1,024
Costs of rental operations	—	18,660	5,139	—	23,799	—	23,799
Depreciation and amortization	17	17,852	5,002	—	22,871	—	22,871
Loan loss allowance, net	(171)	—	—	—	(171)	—	(171)
Other expense	72	97	207	—	376	—	376
Total costs and expenses	34,438	49,304	40,215	64,330	188,287	(85)	188,202
Income (loss) before other income (loss), income taxes and non-controlling interests	111,574	(1,477)	31,999	(64,330)	77,766	(39,201)	38,565
Other income (loss):							
Change in net assets related to consolidated VIEs	—	—	—	—	—	56,177	56,177
Change in fair value of servicing rights	—	—	(5,652)	—	(5,652)	785	(4,867)

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Change in fair value of investment securities, net	276	—	13,962	—	14,238	(14,635)	(397)
Change in fair value of mortgage loans held-for-sale, net	(397)	—	19,882	—	19,485	—	19,485
Earnings (loss) from unconsolidated entities	848	(33,731)	30,225	—	(2,658)	(2,031)	(4,689)
Gain on sale of investments and other assets, net	—	—	11,877	—	11,877	—	11,877
Loss on derivative financial instruments, net	(10,813)	(11,276)	(2,135)	—	(24,224)	—	(24,224)
Foreign currency gain (loss), net	10,657	(1)	4	—	10,660	—	10,660
Other income, net	—	—	28	—	28	—	28
Total other income (loss)	571	(45,008)	68,191	—	23,754	40,296	64,050
Income (loss) before income taxes	112,145	(46,485)	100,190	(64,330)	101,520	1,095	102,615
Income tax benefit (provision)	11	—	(9,827)	—	(9,816)	—	(9,816)
Net income (loss)	112,156	(46,485)	90,363	(64,330)	91,704	1,095	92,799
Net income attributable to non-controlling interests	(357)	—	(2,919)	—	(3,276)	(1,095)	(4,371)
Net income (loss) attributable to Starwood Property Trust, Inc.	\$ 111,799	\$ (46,485)	\$ 87,444	\$ (64,330)	\$ 88,428	\$ —	\$ 88,428

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The table below presents our results of operations for the nine months ended September 30, 2018 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Infrastructure Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
Revenues:								
Interest income from loans	\$ 431,153	\$ 3,053	\$ —	\$ 9,619	\$ —	\$ 443,825	\$ —	\$ 443,825
Interest income from investment securities	33,689	107	—	99,348	—	133,144	(95,577)	37,567
Servicing fees	313	—	—	92,221	—	92,534	(21,328)	71,206
Rental income	—	—	217,178	43,955	—	261,133	—	261,133
Other revenues	683	44	351	973	227	2,278	(147)	2,131
Total revenues	465,838	3,204	217,529	246,116	227	932,914	(117,052)	815,862
Costs and expenses:								
Management fees	1,396	—	—	54	82,895	84,345	310	84,655
Interest expense	110,169	2,258	55,397	18,298	96,132	282,254	(821)	281,433
General and administrative	19,962	537	5,510	64,006	8,602	98,617	256	98,873
Acquisition and investment pursuit costs	2,253	6,725	(46)	(467)	—	8,465	—	8,465
Costs of rental operations	—	—	72,531	20,250	—	92,781	—	92,781
Depreciation and amortization	50	—	86,655	16,482	—	103,187	—	103,187
Loan loss allowance, net	27,726	—	—	—	—	27,726	—	27,726
Other expense	230	—	—	447	—	677	—	677
Total costs and expenses	161,786	9,520	220,047	119,070	187,629	698,052	(255)	697,797
Income (loss) before other income (loss), income taxes and non-controlling interests	304,052	(6,316)	(2,518)	127,046	(187,402)	234,862	(116,797)	118,065

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Other income (loss):								
Change in net assets related to consolidated VIEs	—	—	—	—	—	—	129,888	129,888
Change in fair value of servicing rights	—	—	—	(14,417)	—	(14,417)	5,426	(8,991)
Change in fair value of investment securities, net	16	—	—	24,123	—	24,139	(16,285)	7,854
Change in fair value of mortgage loans held-for-sale, net	(165)	—	—	26,738	—	26,573	—	26,573
Earnings from unconsolidated entities	3,761	—	1,406	2,916	—	8,083	(1,450)	6,633
Gain on sale of investments and other assets, net	461	—	6,883	18,215	—	25,559	—	25,559
Gain (loss) on derivative financial instruments, net	15,927	455	27,734	7,720	(24,338)	27,498	—	27,498
Foreign currency loss, net	(3,260)	(531)	—	(2)	—	(3,793)	—	(3,793)
Loss on extinguishment of debt	(730)	—	—	(186)	(1,810)	(2,726)	—	(2,726)
Other income (loss), net	42	—	508	(1,365)	—	(815)	—	(815)
Total other income (loss)	16,052	(76)	36,531	63,742	(26,148)	90,101	117,579	207,680
Income (loss) before income taxes	320,104	(6,392)	34,013	190,788	(213,550)	324,963	782	325,745
Income tax provision	(2,981)	—	(1,997)	(9,502)	—	(14,480)	—	(14,480)
Net income (loss)	317,123	(6,392)	32,016	181,286	(213,550)	310,483	782	311,265
Net income attributable to non-controlling interests	(1,087)	—	(11,906)	(3,792)	—	(16,785)	(782)	(17,567)
Net income (loss)	\$ 316,036	\$ (6,392)	\$ 20,110	\$ 177,494	\$ (213,550)	\$ 293,698	\$ —	\$ 293,698

attributable to
Starwood
Property
Trust, Inc.

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The table below presents our results of operations for the nine months ended September 30, 2017 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
Revenues:							
Interest income from loans	\$ 360,188	\$ —	\$ 10,906	\$ —	\$ 371,094	\$ —	\$ 371,094
Interest income from investment securities	35,870	—	104,768	—	140,638	(100,593)	40,045
Servicing fees	568	—	86,837	—	87,405	(39,833)	47,572
Rental income	—	138,795	37,366	—	176,161	—	176,161
Other revenues	553	430	1,450	—	2,433	(249)	2,184
Total revenues	397,179	139,225	241,327	—	777,731	(140,675)	637,056
Costs and expenses:							
Management fees	1,405	—	54	78,328	79,787	210	79,997
Interest expense	72,372	32,466	14,924	94,667	214,429	(821)	213,608
General and administrative	14,872	3,471	69,536	7,719	95,598	243	95,841
Acquisition and investment pursuit costs	1,707	516	9	—	2,232	—	2,232
Costs of rental operations	—	51,843	15,858	—	67,701	—	67,701
Depreciation and amortization	50	52,288	14,793	—	67,131	—	67,131
Loan loss allowance, net	(3,170)	—	—	—	(3,170)	—	(3,170)
Other expense	72	63	1,141	—	1,276	—	1,276
Total costs and expenses	87,308	140,647	116,315	180,714	524,984	(368)	524,616
Income (loss) before other income (loss), income taxes and non-controlling interests	309,871	(1,422)	125,012	(180,714)	252,747	(140,307)	112,440
Other income (loss):							
Change in net assets related to	—	—	—	—	—	203,108	203,108

consolidated VIEs							
Change in fair value of servicing rights	—	—	(28,956)	—	(28,956)	7,655	(21,301)
Change in fair value of investment securities, net	299	—	45,263	—	45,562	(49,623)	(4,061)
Change in fair value of mortgage loans held-for-sale, net	(549)	—	46,033	—	45,484	—	45,484
Earnings (loss) from unconsolidated entities	2,548	(28,782)	67,134	—	40,900	(13,137)	27,763
(Loss) gain on sale of investments and other assets, net	(59)	77	16,986	—	17,004	—	17,004
Loss on derivative financial instruments, net	(30,274)	(32,268)	(3,617)	—	(66,159)	—	(66,159)
Foreign currency gain, net	28,402	16	16	—	28,434	—	28,434
OTTI	(109)	—	—	—	(109)	—	(109)
Loss on extinguishment of debt	—	—	—	(5,916)	(5,916)	—	(5,916)
Other income, net	—	—	1,097	—	1,097	(613)	484
Total other income (loss)	258	(60,957)	143,956	(5,916)	77,341	147,390	224,731
Income (loss) before income taxes	310,129	(62,379)	268,968	(186,630)	330,088	7,083	337,171
Income tax provision	(331)	—	(17,954)	—	(18,285)	—	(18,285)
Net income (loss)	309,798	(62,379)	251,014	(186,630)	311,803	7,083	318,886
Net income attributable to non-controlling interests	(1,064)	—	(2,573)	—	(3,637)	(7,083)	(10,720)
Net income (loss) attributable to Starwood Property Trust, Inc.	\$ 308,734	\$ (62,379)	\$ 248,441	\$ (186,630)	\$ 308,166	\$ —	\$ 308,166

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The table below presents our condensed consolidated balance sheet as of September 30, 2018 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Infrastructure Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
and cash								
ments	\$ 15,217	\$ 8	\$ 23,496	\$ 44,771	\$ 180,946	\$ 264,438	\$ 1,319	\$ 265,7
cted cash	34,325	28,222	18,239	14,508	28,970	124,264	—	124,2
or-investment, net	7,004,938	1,492,276	—	3,460	—	8,500,674	—	8,500
held-for-sale	719,781	320,270	—	286,786	—	1,326,837	—	1,326
transferred as								
d borrowings	74,281	—	—	—	—	74,281	—	74,28
ment securities	718,262	65,060	—	1,027,554	—	1,810,876	(1,047,426)	763,4
ties, net	—	—	2,620,220	268,517	—	2,888,737	—	2,888
ties held-for-sale	—	—	31,928	20,374	—	52,302	—	52,30
ble assets	—	—	96,348	80,420	—	176,768	(22,820)	153,9
ment in								
olidated entities	34,334	—	112,110	43,804	—	190,248	(21,460)	168,7
ill	—	115,988	—	140,437	—	256,425	—	256,4
itive assets	15,232	481	41,461	2,633	—	59,807	—	59,80
ed interest								
ble	42,080	6,356	269	1,090	3,243	53,038	(127)	52,91
assets	38,604	8,398	99,412	49,882	2,399	198,695	(7)	198,6
assets, at fair value	—	—	—	—	—	—	48,034,610	48,03
Assets	\$ 8,697,054	\$ 2,037,059	\$ 3,043,483	\$ 1,984,236	\$ 215,558	\$ 15,977,390	\$ 46,944,089	\$ 62,92
ties and Equity								
ties:								
nts payable,								
d expenses								
er liabilities	\$ 23,681	\$ 10,889	\$ 71,253	\$ 80,353	\$ 28,600	\$ 214,776	\$ 126	\$ 214,9
d-party payable	—	—	—	74	25,212	25,286	—	25,28
nds payable	—	—	—	—	132,549	132,549	—	132,5
itive liabilities	3,015	381	2,276	251	29,463	35,386	—	35,38
d financing								
ents, net	4,117,051	1,507,073	1,929,596	759,012	297,655	8,610,387	(23,700)	8,586
ured senior notes,	—	—	—	—	2,024,570	2,024,570	—	2,024
d borrowings on								
urred loans, net	74,148	—	—	—	—	74,148	—	74,14
abilities, at fair	—	—	—	—	—	—	46,945,674	46,94

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Liabilities	4,217,895	1,518,343	2,003,125	839,690	2,538,049	11,117,102	46,922,100	58,030,000
Starwood Property Trust, Inc.								
Stockholders' Equity:								
Common stock	—	—	—	—	2,793	2,793	—	2,793
Additional paid-in capital	1,481,943	525,108	809,734	270,045	1,876,231	4,963,061	—	4,963,061
Preferred stock	—	—	—	—	(104,194)	(104,194)	—	(104,194)
Accumulated other comprehensive income	60,811	—	7,171	(62)	—	67,920	—	67,920
Accumulated earnings (deficit)	2,926,015	(6,392)	5,775	863,580	(4,097,321)	(308,343)	—	(308,343)
Starwood Property Trust, Inc. Stockholders' Equity	4,468,769	518,716	822,680	1,133,563	(2,322,491)	4,621,237	—	4,621,237
Noncontrolling interests								
Investments in unaffiliated subsidiaries	10,390	—	217,678	10,983	—	239,051	21,989	261,000
Equity	4,479,159	518,716	1,040,358	1,144,546	(2,322,491)	4,860,288	21,989	4,882,288
Liabilities and Equity	\$ 8,697,054	\$ 2,037,059	\$ 3,043,483	\$ 1,984,236	\$ 215,558	\$ 15,977,390	\$ 46,944,089	\$ 62,912,288

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The table below presents our condensed consolidated balance sheet as of December 31, 2017 by business segment (amounts in thousands):

	Commercial and Residential Lending Segment	Property Segment	Investing and Servicing Segment	Corporate	Subtotal	Securitization VIEs	Total
Assets:							
Cash and cash equivalents	\$ 14,580	\$ 10,388	\$ 39,446	\$ 299,308	\$ 363,726	\$ 5,726	\$ 369,448
Restricted cash	21,555	12,491	10,289	4,490	48,825	—	48,825
Loans held-for-investment, net	6,558,699	—	3,796	—	6,562,495	—	6,562,495
Loans held-for-sale	613,287	—	132,456	—	745,743	—	745,743
Loans transferred as secured borrowings	74,403	—	—	—	74,403	—	74,403
Investment securities	694,012	—	1,024,143	—	1,718,155	(999,952)	718,203
Properties, net	—	2,364,806	282,675	—	2,647,481	—	2,647,481
Intangible assets	—	116,081	95,257	—	211,338	(28,246)	183,092
Investment in unconsolidated entities	45,028	110,704	50,759	—	206,491	(20,988)	185,503
Goodwill	—	—	140,437	—	140,437	—	140,437
Derivative assets	6,487	26,775	636	—	33,898	—	33,898
Accrued interest receivable	46,650	68	243	786	47,747	—	47,747
Other assets	5,648	71,929	59,676	3,755	141,008	(2,868)	138,140
VIE assets, at fair value	—	—	—	—	—	51,045,854	51,045,854
Total Assets	\$ 8,080,349	\$ 2,713,242	\$ 1,839,813	\$ 308,339	\$ 12,941,743	\$ 439,999	\$ 13,681,289
Liabilities and Equity							
Liabilities:							
Accounts payable, accrued expenses and other liabilities	\$ 23,054	\$ 62,890	\$ 74,426	\$ 23,536	\$ 183,906	\$ 1,211	\$ 185,117
Related-party payable	20	—	31	42,318	42,369	—	42,369
Dividends payable	—	—	—	125,916	125,916	—	125,916
Derivative liabilities	20,386	13,063	85	2,666	36,200	—	36,200
Secured financing agreements, net	3,466,487	1,621,885	411,526	296,858	5,796,756	(23,700)	5,773,056
Unsecured senior notes, net	—	—	—	2,125,235	2,125,235	—	2,125,235
Secured borrowings on transferred loans	74,185	—	—	—	74,185	—	74,185