

ANNALY CAPITAL MANAGEMENT INC  
Form 10-Q  
August 04, 2017  
UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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FORM 10-Q

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

FOR THE QUARTERLY PERIOD ENDED: JUNE 30, 2017

OR

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

FOR THE TRANSITION PERIOD FROM \_\_\_\_\_ TO \_\_\_\_\_

COMMISSION FILE NUMBER: 1-13447

ANNALY CAPITAL MANAGEMENT, INC.  
(Exact Name of Registrant as Specified in its Charter)

MARYLAND  
(State or other jurisdiction of  
incorporation or organization)

22-3479661  
(IRS Employer Identification No.)

1211 AVENUE OF THE AMERICAS  
NEW YORK, NY 10036  
(Address of principal executive offices)

10036  
(Zip Code)

(212) 696-0100  
(Registrant's telephone number, including area code)

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required

to submit and post such files). Yes No

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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 definition of “large accelerated filer,” “accelerated filer,” “smaller reporting company,” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

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

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuer’s classes of common stock, as of the last practicable date:

Class	Outstanding at July 31, 2017
Common Stock, \$.01 par value	1,088,037,669

ANNALY CAPITAL MANAGEMENT, INC.  
FORM 10-Q  
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## PART I – FINANCIAL INFORMATION

## ITEM 1. FINANCIAL STATEMENTS

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION  
(dollars in thousands, except per share data)

	June 30, 2017 <sup>(1)</sup> (Unaudited)	December 31, 2016 <sup>(2)</sup>
<b>ASSETS</b>		
Cash and cash equivalents (including cash pledged as collateral of \$590,082 and \$1,428,475, respectively) <sup>(3)</sup>	\$ 700,692	\$ 1,539,746
Investments, at fair value:		
Agency mortgage-backed securities (including pledged assets of \$67,214,815 and \$70,796,872, respectively)	73,963,998	75,589,873
Credit risk transfer securities (including pledged assets of \$517,598 and \$608,707, respectively)	605,826	724,722
Non-Agency mortgage-backed securities (including pledged assets of \$1,036,362 and \$1,064,603, respectively) <sup>(4)</sup>	1,234,053	1,401,307
Residential mortgage loans (including pledged assets of \$679,435 and \$314,746, respectively) <sup>(5)</sup>	779,685	342,289
Mortgage servicing rights (including pledged assets of \$3,408 and \$5,464, respectively)	605,653	652,216
Commercial real estate debt investments (including pledged assets of \$3,972,560 and \$4,321,739, respectively) <sup>(6)</sup>	3,972,560	4,321,739
Commercial real estate debt and preferred equity, held for investment (including pledged assets of \$532,724 and \$506,997, respectively)	928,181	970,505
Commercial loans held for sale, net	-	114,425
Investments in commercial real estate	474,510	474,567
Corporate debt (including pledged assets of \$437,794 and \$592,871, respectively)	773,957	773,274
Interest rate swaps, at fair value	10,472	68,194
Other derivatives, at fair value	154,004	171,266
Receivable for investments sold	9,784	51,461
Accrued interest and dividends receivable	263,217	270,400
Other assets	399,456	333,063
Goodwill	71,815	71,815
Intangible assets, net	28,715	34,184
Total assets	\$ 84,976,578	\$ 87,905,046
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Liabilities:		
Repurchase agreements	\$ 62,497,400	\$ 65,215,810
Other secured financing	3,785,543	3,884,708
Securitized debt of consolidated VIEs <sup>(7)</sup>	3,438,675	3,655,802
Participation sold	-	12,869
Mortgages payable	311,810	311,636

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Interest rate swaps, at fair value	614,589	1,443,765
Other derivatives, at fair value	99,380	86,437
Dividends payable	305,709	305,674
Payable for investments purchased	1,043,379	65,041
Accrued interest payable	185,720	163,013
Accounts payable and other liabilities	84,948	184,319
Total liabilities	72,367,153	75,329,074
Stockholders' Equity:		
7.875% Series A Cumulative Redeemable Preferred Stock: 7,412,500 authorized, issued and outstanding	177,088	177,088
7.625% Series C Cumulative Redeemable Preferred Stock: 12,650,000 authorized, 12,000,000 issued and outstanding	290,514	290,514
7.50% Series D Cumulative Redeemable Preferred Stock: 18,400,000 authorized, issued and outstanding	445,457	445,457
7.625% Series E Cumulative Redeemable Preferred Stock: 11,500,000 authorized, issued and outstanding	287,500	287,500
Common stock, par value \$0.01 per share, 1,945,437,500 authorized, 1,019,027,880 and 1,018,913,249 issued and outstanding, respectively	10,190	10,189
Additional paid-in capital	15,581,760	15,579,342
Accumulated other comprehensive income (loss)	(850,767 )	(1,085,893 )
Accumulated deficit	(3,339,228 )	(3,136,017 )
Total stockholders' equity	12,602,514	12,568,180
Noncontrolling interest	6,911	7,792
Total equity	12,609,425	12,575,972
Total liabilities and equity	\$84,976,578	\$87,905,046

- As a result of a change to a clearing organization's rulebook effective January 3, 2017, beginning with the first quarter 2017 and in subsequent periods the Company is presenting the fair value of centrally cleared interest rate
- (1) swaps net of variation margin pledged under such transactions. The variation margin was previously reported under cash and cash equivalents and is currently reported as a reduction to interest rate swaps, at fair value. Balances reported prior to the effective date balances will not be adjusted.
  - (2) Derived from the audited consolidated financial statements at December 31, 2016.
  - (3) Includes cash of consolidated VIEs of \$37.9 million and \$23.2 million at June 30, 2017 and December 31, 2016, respectively.
  - (4) Includes \$78.9 million and \$88.6 million at June 30, 2017 and December 31, 2016, respectively, of non-Agency mortgage-backed securities in a consolidated VIE pledged as collateral and eliminated from the Company's Consolidated Statements of Financial Condition.
  - (5) Includes securitized residential mortgage loans of a consolidated VIE carried at fair value of \$150.9 million and \$165.9 million at June 30, 2017 and December 31, 2016, respectively.
  - (6) Includes senior securitized commercial mortgage loans of consolidated VIEs carried at fair value of \$3.7 billion and \$3.9 billion at June 30, 2017 and December 31, 2016, respectively.
  - (7) Includes securitized debt of consolidated VIEs carried at fair value of \$3.4 billion and \$3.7 billion at June 30, 2017 and December 31, 2016, respectively.

See notes to consolidated financial statements.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

(dollars in thousands, except per share data)

(Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Net interest income:				
Interest income	\$537,426	\$457,118	\$1,125,153	\$845,261
Interest expense	222,281	152,755	420,706	300,202
Net interest income	315,145	304,363	704,447	545,059
Realized and unrealized gains (losses):				
Realized gains (losses) on interest rate swaps <sup>(1)</sup>	(96,470	) (130,762	) (200,626	) (278,237
Realized gains (losses) on termination of interest rate swaps	(58	) (60,064	) (58	) (60,064
Unrealized gains (losses) on interest rate swaps	(177,567	) (373,220	) (28,383	) (1,404,940
Subtotal	(274,095	) (564,046	) (229,067	) (1,743,241
Net gains (losses) on disposal of investments	(5,516	) 12,535	(281	) 10,860
Net gains (losses) on trading assets	(14,423	) 81,880	(14,104	) 207,069
Net unrealized gains (losses) on investments measured at fair value through earnings	16,240	(54,154	) 39,923	(54,026
Subtotal	(3,699	) 40,261	25,538	163,903
Total realized and unrealized gains (losses)	(277,794	) (523,785	) (203,529	) (1,579,338
Other income (loss):				
Other income (loss)	30,865	(9,930	) 62,511	(16,045
Total other income (loss)	30,865	(9,930	) 62,511	(16,045
General and administrative expenses:				
Compensation and management fee	38,938	36,048	78,200	73,045
Other general and administrative expenses	15,085	13,173	29,651	24,121
Total general and administrative expenses	54,023	49,221	107,851	97,166
Income (loss) before income taxes	14,193	(278,573	) 455,578	(1,147,490
Income taxes	(329	) (76	) 648	(913
Net income (loss)	14,522	(278,497	) 454,930	(1,146,577
Net income (loss) attributable to noncontrolling interest	(102	) (385	) (205	) (547
Net income (loss) attributable to Annaly	14,624	(278,112	) 455,135	(1,146,030



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Dividends on preferred stock	23,473	17,992	46,946	35,984
Net income (loss) available (related) to common stockholders	\$(8,849	) \$(296,104	) \$408,189	\$(1,182,014 )
Net income (loss) per share available (related) to common stockholders:				
Basic	\$(0.01	) \$(0.32	) \$0.40	\$(1.28 )
Diluted	\$(0.01	) \$(0.32	) \$0.40	\$(1.28 )
Weighted average number of common shares outstanding:				
Basic	1,019,000,817	924,887,316	1,018,971,942	925,850,452
Diluted	1,019,000,817	924,887,316	1,019,357,697	925,850,452
Dividends declared per share of common stock	\$0.30	\$0.30	\$0.60	\$0.60
Net income (loss)	\$14,522	\$(278,497	) \$454,930	\$(1,146,577 )
Other comprehensive income (loss):				
Unrealized gains (losses) on available-for-sale securities	261,964	483,930	202,349	1,501,637
Reclassification adjustment for net (gains) losses included in net income (loss)	13,360	(7,250	) 32,777	(6,995 )
Other comprehensive income (loss)	275,324	476,680	235,126	1,494,642
Comprehensive income (loss)	\$289,846	\$198,183	\$690,056	\$348,065
Comprehensive income (loss) attributable to noncontrolling interest	(102	) (385	) (205	) (547 )
Comprehensive income (loss) attributable to Annaly	289,948	198,568	690,261	348,612
Dividends on preferred stock	23,473	17,992	46,946	35,984
Comprehensive income (loss) attributable to common stockholders	\$266,475	\$180,576	\$643,315	\$312,628

(1) Consists of interest expense on interest rate swaps.

See notes to consolidated financial statements.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

Six Months Ended June 30, 2017 and 2016

(dollars in thousands, except per share data)

(Unaudited)

	7.875% Series A Cumulative Redeemable Preferred Stock	7.625% Series C Cumulative Redeemable Preferred Stock	7.50% Series D Cumulative Redeemable Preferred Stock	7.625% Series E Cumulative Redeemable Preferred Stock	Common stock par value	Additional paid-in capital	Accumulated other comprehensive income (loss)	Accumulated deficit	Total stockholders' equity
BALANCE, December 31, 2015	\$177,088	\$290,514	\$445,457	\$-	\$9,359	\$14,675,768	\$(377,596)	\$(3,324,616)	\$11,899,353
Net income (loss) attributable to Annaly	-	-	-	-	-	-	-	(1,146,030)	(1,146,030)
Net income (loss) attributable to noncontrolling interest	-	-	-	-	-	-	-	-	-
Unrealized gains (losses) on available-for-sale securities	-	-	-	-	-	-	1,501,637	-	1,501,637
Reclassification adjustment for net (gains) losses included in net income (loss)	-	-	-	-	-	-	(6,995)	-	(6,995)
Stock compensation expense	-	-	-	-	-	1,084	-	-	1,084
Net proceeds from direct purchase and dividend reinvestment	-	-	-	-	1	1,175	-	-	1,176
Buyback of common stock	-	-	-	-	(111)	(102,601)	-	-	(102,712)
Equity contributions from (distributions to)	-	-	-	-	-	-	-	-	-

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noncontrolling interest Preferred Series A dividends, declared \$0.984 per share	-	-	-	-	-	-	-	(7,296)	(7,296)
Preferred Series C dividends, declared \$0.953 per share	-	-	-	-	-	-	-	(11,438)	(11,438)
Preferred Series D dividends, declared \$0.938 per share	-	-	-	-	-	-	-	(17,250)	(17,250)
Common dividends declared, \$0.60 per share	-	-	-	-	-	-	-	(554,935)	(554,935)
BALANCE, June 30, 2016	\$177,088	\$290,514	\$445,457	\$-	\$9,249	\$14,575,426	\$1,117,046	\$(5,061,565)	\$11,555,159
BALANCE, December 31, 2016	\$177,088	\$290,514	\$445,457	\$287,500	\$10,189	\$15,579,342	\$(1,085,893)	\$(3,136,017)	\$12,560,163
Net income (loss) attributable to Annaly	-	-	-	-	-	-	-	455,135	455,135
Net income (loss) attributable to noncontrolling interest	-	-	-	-	-	-	-	-	-
Unrealized gains (losses) on available-for-sale securities	-	-	-	-	-	-	202,349	-	202,349
Reclassification adjustment for net (gains) losses included in net income (loss)	-	-	-	-	-	-	32,777	-	32,777
Stock compensation expense	-	-	-	-	-	1,149	-	-	1,149
Net proceeds from direct purchase and dividend reinvestment	-	-	-	-	1	1,269	-	-	1,270
Equity contributions from (distributions to)	-	-	-	-	-	-	-	-	-

noncontrolling interest										
Preferred Series A dividends, declared										
\$0.984 per share	-	-	-	-	-	-	-	(7,296 )	(7,296 )	
Preferred Series C dividends, declared										
\$0.953 per share	-	-	-	-	-	-	-	(11,438 )	(11,438 )	
Preferred Series D dividends, declared										
\$0.938 per share	-	-	-	-	-	-	-	(17,250 )	(17,250 )	
Preferred Series E dividends, declared										
\$0.953 per share	-	-	-	-	-	-	-	(10,962 )	(10,962 )	
Common dividends declared, \$0.60 per share	-	-	-	-	-	-	-	(611,400 )	(611,400 )	
BALANCE, June 30, 2017	\$177,088	\$290,514	\$445,457	\$287,500	\$10,190	\$15,581,760	\$(850,767 )	\$(3,339,228)	\$12,602,000	

See notes to consolidated financial statements.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(dollars in thousands)

(Unaudited)

	Six Months Ended June 30,	
	2017	2016
Cash flows from operating activities:		
Net income (loss)	\$454,930	\$(1,146,577 )
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:		
Amortization of Residential Investment Securities premiums and discounts, net	454,718	621,146
Amortization of Residential Mortgage Loans premiums and discounts, net	624	-
Amortization of securitized debt premiums and discounts, net	(20 )	-
Amortization of commercial real estate investment premiums and discounts, net	(3,116 )	(1,552 )
Amortization of intangibles	4,531	7,621
Amortization of deferred financing costs	809	1,019
Amortization of net origination fees and costs, net	(2,195 )	(2,868 )
Depreciation expense	9,166	10,684
Net (gains) losses on sale of commercial real estate	(5,050 )	(821 )
Net (gains) losses on sale of commercial loans held for sale	3	67
Net (gains) losses on sale of commercial real estate debt investments	-	165
Net (gains) losses on sales of Residential Investment Securities	4,014	(10,271 )
Net (gains) losses on sales of residential mortgage loans	1,314	-
Stock compensation expense	1,149	1,084
Unrealized (gains) losses on interest rate swaps	28,383	1,404,940
Net unrealized (gains) losses on investments measured at fair value through earnings	(39,923 )	54,026
Equity in net income from unconsolidated joint ventures	1,192	4,417
Distributions of cumulative earnings from unconsolidated joint venture	459	-
Net (gains) losses on trading assets	14,104	(207,069 )
Proceeds from sale of commercial loans held for sale	114,422	114,358
Payments on purchase of residential mortgage loans	(49,599 )	-
Proceeds from repayments from residential mortgage loans	42,894	-
Payment on purchase of corporate debt held for sale	(19,494 )	-
Proceeds from sale of corporate debt held for sale	19,605	-
Proceeds from repurchase agreements of RCap	1,513,657,385	1,076,600,000
Payments on repurchase agreements of RCap	(1,513,832,385)	(1,075,750,000)
Proceeds from reverse repurchase agreements of RCap	38,955,000	29,700,000
Payments on reverse repurchase agreements of RCap	(38,955,000 )	(29,700,000 )
Net payments on derivatives	(797,580 )	196,016
Net change in:		
Due to / from brokers	(16 )	(5 )
Other assets	(65,037 )	(65,653 )
Accrued interest and dividends receivable	8,475	3,202
Accrued interest payable	22,707	7,592

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Accounts payable and other liabilities	(88,818	) 24,331
Net cash provided by (used in) operating activities	\$(62,349	) \$1,865,852
Cash flows from investing activities:		
Payments on purchases of Residential Investment Securities	(7,682,326	) (7,088,346 )
Proceeds from sales of Residential Investment Securities	4,629,227	4,008,291
Principal payments on Residential Investment Securities	5,846,683	4,615,505
Purchase of MSRs	(10,000	) -
Payments on purchases of corporate debt	(252,452	) (245,447 )
Principal payments on corporate debt	254,318	65,804
Purchases of commercial real estate debt investments	(38,410	) (76,862 )
Purchase of securitized loans at fair value	-	(1,489,268 )
Origination of commercial real estate investments, net	(110,026	) (189,020 )
Proceeds from sale of commercial real estate investments	11,960	12,750
Principal payments on commercial real estate debt investments	163,914	61,601
Principal payments on securitized loans at fair value	271,054	52,407
Principal payments on commercial real estate investments	154,531	402,459
Purchase of investments in real estate	(1,132	) (1,187 )
Investment in unconsolidated joint venture	(19,433	) (559 )
Distributions in excess of cumulative earnings from unconsolidated joint ventures	4,227	2,117
Payments on purchase of residential mortgage loans held for investment	(512,146	) -
Proceeds from repayments from residential mortgage loans held for investment	85,643	-
Purchase of equity securities	(2,104	) (88,062 )
Proceeds from sales of equity securities	-	16,112
Net cash provided by (used in) investing activities	\$2,793,528	\$58,295

Statements continued on following page.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

Cash flows from financing activities:		
Proceeds from repurchase agreements	99,863,445	85,723,588
Principal payments on repurchase agreements	(102,406,855)	(88,936,063)
Proceeds from other secured financing	6,801	2,146,084
Payments on other secured financing	(106,038)	(402,806)
Proceeds from issuance of securitized debt	-	1,381,640
Principal repayments on securitized debt	(255,927)	(163,472)
Payment of deferred financing cost	(1,079)	(3,076)
Net proceeds from direct purchases and dividend reinvestments	1,270	1,176
Principal payments on participation sold	(12,827)	(153)
Principal payments on mortgages payable	(36)	(7,399)
Distributions to noncontrolling interests	(676)	(743)
Net payment on share repurchase	-	(102,712)
Dividends paid	(658,311)	(594,219)
Net cash provided by (used in) financing activities	\$(3,570,233)	\$(958,155)
Net (decrease) increase in cash and cash equivalents	\$(839,054)	\$965,992
Cash and cash equivalents, beginning of period	1,539,746	1,769,258
Cash and cash equivalents, end of period	\$700,692	\$2,735,250
Supplemental disclosure of cash flow information:		
Interest received	\$1,582,650	\$1,456,076
Dividends received	\$2,511	\$-
Interest paid (excluding interest paid on interest rate swaps)	\$454,110	\$282,146
Net interest paid on interest rate swaps	\$195,973	\$281,120
Taxes paid	\$1,336	\$591
Noncash investing activities:		
Receivable for investments sold	\$9,784	\$697,943
Payable for investments purchased	\$1,043,379	\$746,090
Net change in unrealized gains (losses) on available-for-sale securities, net of reclassification adjustment	\$235,126	\$1,494,642
Noncash financing activities:		
Dividends declared, not yet paid	\$305,709	\$277,479

See notes to consolidated financial statements.

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ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

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## 1. DESCRIPTION OF BUSINESS

Annaly Capital Management, Inc. (the “Company” or “Annaly”) is a Maryland corporation that commenced operations on February 18, 1997. The Company is a leading diversified capital manager that invests in residential and commercial assets. The Company owns a portfolio of real estate related investments, including mortgage pass-through certificates, collateralized mortgage obligations, credit risk transfer (“CRT”) securities, other securities representing interests in or obligations backed by pools of mortgage loans, residential mortgage loans, mortgage servicing rights (“MSRs”), commercial real estate assets and corporate debt. The Company’s principal business objective is to generate net income for distribution to its stockholders through capital preservation, prudent selection of investments, and continuous management of its portfolio. The Company is externally managed by Annaly Management Company LLC (the “Manager”).

The Company’s investment groups are comprised of the following:

· Agency invests primarily in various types of Agency mortgage-backed securities and related derivatives to hedge these investments.

· Residential Credit invests primarily in non-Agency mortgage-backed assets within securitized products and residential mortgage loan markets.

· Commercial Real Estate originates and invests in commercial mortgage loans, securities, and other commercial real estate debt and equity investments.

· Middle Market Lending provides customized debt financing to middle market businesses.

The Company has elected to be taxed as a Real Estate Investment Trust (“REIT”) as defined under the Internal Revenue Code of 1986, as amended, and regulations promulgated thereunder (the “Code”).

## 2. BASIS OF PRESENTATION

The accompanying consolidated financial statements and related notes of the Company have been prepared in accordance with accounting principles generally accepted in the United States (“GAAP”).

The accompanying consolidated financial statements and related notes are unaudited and should be read in conjunction with the audited consolidated financial statements included in

the Company’s most recent annual report on Form 10-K. The consolidated financial information as of December 31, 2016 has been derived from audited consolidated financial statements included in the Company’s annual report on Form 10-K for the fiscal year ended December 31, 2016.

In the opinion of management, all normal, recurring adjustments have been included for a fair presentation of this interim financial information. Interim period operating results may not be indicative of the operating results for a full year.

## 3. SIGNIFICANT ACCOUNTING POLICIES

**Principles of Consolidation** – The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries and consolidated variable interest entities. All intercompany balances and transactions have been eliminated in consolidation. The Company reclassified previously presented financial information so that amounts previously presented conform to the current presentation.



Variable Interest Entities - The Company has evaluated all of its investments in legal entities in order to determine if they are variable interests in Variable Interest Entities ("VIEs"). A VIE is defined as an entity in which equity investors (i) do not have the characteristics of a controlling financial interest, and/or (ii) do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties. A variable interest is an investment or other interest that will absorb portions of a VIE's expected losses or receive portions of the entity's expected residual returns. A VIE is required to be consolidated by its primary beneficiary, which is defined as the party that (i) has the power to control the activities that most significantly impact the VIE's economic performance and (ii) has the obligation to absorb losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE.

To assess whether the Company has the power to direct the activities of a VIE that most significantly impact the VIE's economic performance, the Company considers all facts and circumstances, including the Company's role in establishing the VIE and the Company's ongoing rights and responsibilities. This assessment includes first, identifying the activities that most significantly impact the VIE's economic performance; and second, identifying which party, if any, has power over those activities. In general, the parties that make the



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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.

To assess whether the Company has 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, the Company applies significant judgment and considers all of its economic interests, including debt and equity investments and other arrangements deemed to be variable interests, both explicit and implicit, in the VIE. This assessment requires that the Company 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 the Company.

The Company performs ongoing reassessments of whether changes in the facts and circumstances regarding the Company's involvement with a VIE causes the Company's consolidation conclusion regarding the VIE to change.

**Cash and Cash Equivalents** – Cash and cash equivalents include cash on hand, cash held in money market funds on an overnight basis and cash pledged as collateral with counterparties. Cash deposited with clearing organizations is carried at cost, which approximates fair value. The Company also maintains collateral in the form of cash on margin with counterparties to its interest rate swaps and other derivatives. As a result of a change to a clearing organization's rulebook effective January 3, 2017, beginning with the first quarter 2017 and in subsequent periods the Company is presenting the fair value of centrally cleared interest rate swaps net of variation margin pledged under such transactions. The variation margin was previously reported under cash and cash equivalents. As of June 30, 2017, \$799.8 million of variation margin was reported as a reduction to interest rate swaps, at fair value. RCap Securities, Inc. (or RCap) is a member of various clearing organizations with which it maintains cash required to conduct its day-to-day clearance activities. Cash and securities deposited with clearing organizations and collateral held in the form of cash on margin with counterparties to the Company's interest rate swaps and other derivatives totaled approximately \$590.1 million and \$1.4 billion at June 30, 2017 and December 31, 2016, respectively.

**Fair Value Measurements** – The Company reports various financial instruments at fair value. A complete discussion of the methodology utilized by the Company to estimate the fair value of certain financial instruments is included in these Notes to Consolidated Financial Statements.

**Revenue Recognition** – The revenue recognition policy by asset class is discussed below.

**Agency Mortgage-Backed Securities, Agency Debentures, Non-Agency Mortgage-Backed Securities and CRT Securities** – The Company invests in mortgage pass-through certificates, collateralized mortgage obligations and other mortgage-backed securities representing interests in or obligations backed by pools of mortgage loans and certificates guaranteed by the Government National Mortgage Association (“Ginnie Mae”), the Federal Home Loan Mortgage Corporation (“Freddie Mac”) or the Federal National Mortgage Association (“Fannie Mae”) (collectively, “Agency mortgage-backed securities”). These Agency mortgage-backed securities may include forward contracts for Agency mortgage-backed securities purchases or sales of a generic pool, on a to-be-announced basis (“TBA securities”). The Company also invests in Agency debentures issued by the Federal Home Loan Banks, Freddie Mac and Fannie Mae, as well as CRT securities. CRT securities are risk sharing instruments issued by Fannie Mae and Freddie Mac, and similarly structured transactions arranged by third party market participants. CRT securities are designed to synthetically transfer mortgage credit risk from Fannie Mae and Freddie Mac to private investors. The Company also invests in non-Agency mortgage-backed securities such as those issued in non-performing loan (“NPL”) and re-performing loan (“RPL”) securitizations.

Agency mortgage-backed securities, Agency debentures, non-Agency mortgage-backed securities and CRT securities are referred to herein as “Residential Investment Securities.” Although the Company generally intends to hold most of its Residential Investment Securities until maturity, it may, from time to time, sell any of its Residential Investment Securities as part of the overall management of its portfolio. Residential Investment Securities classified as available-for-sale are reported at fair value with unrealized gains and losses reported as a component of Other comprehensive income (loss) unless the Company has elected the fair value option, where the unrealized gains and losses on these financial instruments are recorded through earnings (e.g., interest-only securities). The fair value of Residential Investment Securities classified as available-for-sale are estimated by management and are compared to independent sources for reasonableness. Residential Investment Securities transactions are recorded on trade date, including TBA securities that meet the regular-way securities scope exception from derivative accounting. Gains and losses on sales of Residential Investment Securities are recorded on trade date based on the specific identification method.

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The Company elected the fair value option for interest-only mortgage-backed securities, non-Agency mortgage-backed securities and certain CRT securities as this election simplifies the accounting. Interest-only securities and inverse interest-only securities are collectively referred to as “interest-only securities.” These interest-only mortgage-backed securities represent the Company’s right to receive a specified proportion of the contractual interest flows of specific mortgage-backed securities. Interest-only mortgage-backed securities, non-Agency mortgage-backed securities and certain CRT securities are measured at fair value with changes in fair value recorded as Net unrealized gains (losses) on investments measured at fair value through earnings in the Company’s Consolidated Statements of Comprehensive Income (Loss). The interest-only securities are included in Agency mortgage-backed securities at fair value on the accompanying Consolidated Statements of Financial Condition.

The Company recognizes coupon income, which is a component of interest income, based upon the outstanding principal amounts of the Residential Investment Securities and their contractual terms. In addition, the Company amortizes or accretes premiums or discounts into interest income for its Agency mortgage-backed securities (other than interest-only securities), taking into account estimates of future principal prepayments in the calculation of the effective yield. The Company recalculates the effective yield as differences between anticipated and actual prepayments occur. Using third-party model and market information to project future cash flows and expected remaining lives of securities, the effective interest rate determined for each security is applied as if it had been in place from the date of the security’s acquisition. The amortized cost of the security is then adjusted to the amount that would have existed had the new effective yield been applied since the acquisition date, which results in a cumulative premium amortization adjustment in each period. The adjustment to amortized cost is offset with a charge or credit to interest income. Changes in interest rates and other market factors will impact prepayment speed projections and the amount of premium amortization recognized in any given period.

Premiums or discounts associated with the purchase of Agency interest-only securities and residential credit securities are amortized or accreted into interest income based upon current expected future cash flows with any adjustment to yield made on a prospective basis.

Interest income for Agency debentures is recognized by applying the interest method using contractual cash flows without estimating prepayments.

The table below summarizes the interest income recognition methodology for Residential Investment Securities:

	Interest Income Methodology
Agency	
Fixed-rate pass-through <sup>(1)</sup>	Effective yield <sup>(3)</sup>
Adjustable-rate pass-through <sup>(1)</sup>	Effective yield <sup>(3)</sup>
Collateralized Mortgage Obligation (“CMO” <sup>(1)</sup> )	Effective yield <sup>(3)</sup>
	Contractual Cash
Debentures <sup>(1)</sup>	Flows
Interest-only <sup>(2)</sup>	Prospective
Residential Credit	
CRT <sup>(2)</sup>	Prospective
Legacy <sup>(2)</sup>	Prospective
NPL/RPL <sup>(2)</sup>	Prospective
New issue <sup>(2)</sup>	Prospective
New issue interest-only <sup>(2)</sup>	Prospective

(1) Changes in fair value are recognized in Other comprehensive income (loss) on the accompanying Consolidated Statements of Comprehensive Income (Loss).

(2) Changes in fair value are recognized in Net unrealized gains (losses) on investments measured at fair value through earnings on the accompanying Consolidated Statements of Comprehensive Income (Loss).

(3) Effective yield is recalculated for differences between estimated and actual prepayments and the amortized cost is adjusted as if the new effective yield had been applied since inception.

Residential Mortgage Loans – The Company’s residential mortgage loans are primarily comprised of new origination, performing adjustable-rate and fixed-rate whole loans acquired in connection with the Company’s acquisition of Hatteras Financial Corp. (“Hatteras” and such acquisition, the “Hatteras Acquisition”) and through subsequent purchases. Additionally, in connection with the Hatteras Acquisition, the Company consolidates a collateralized financing entity that securitized prime adjustable-rate jumbo

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residential mortgage loans. The Company made elections to account for the investments in residential mortgage loans held in its portfolio and in the securitization trust at fair value as these elections simplify the accounting. Residential mortgage loans are recognized at fair value on the accompanying Consolidated Statements of Financial Condition. Changes in the estimated fair value are presented in Net unrealized gains (losses) on investments measured at fair value through earnings in the Consolidated Statements of Comprehensive Income (Loss).

Premiums and discounts associated with the purchase of residential mortgage loans and with those held in the securitization trust are primarily amortized or accreted into interest income over their estimated remaining lives using the effective interest rates inherent in the estimated cash flows from the mortgage loans. Amortization of premiums and accretion of discounts are presented in Interest income in the Consolidated Statements of Comprehensive Income (Loss).

There was no real estate acquired in settlement of residential mortgage loans as of June 30, 2017 or December 31, 2016. The Company would be considered to have received physical possession of residential real estate property collateralizing a residential mortgage loan, so that the loan is derecognized and the real estate property would be recognized, if either (i) the Company obtains legal title to the residential real estate property upon completion of a foreclosure or (ii) the borrower conveys all interest in the residential real estate property to the Company to satisfy the loan through completion of a deed in lieu of foreclosure or through a similar legal agreement.

MSRs – MSRs represent the rights associated with servicing contracts obtained in connection with the Hatteras Acquisition or through the subsequent purchase of such rights from third parties with the intention of holding them as investments. The Company and its subsidiaries do not originate or directly service mortgage loans. Rather, the Company utilizes duly licensed subservicers to perform substantially all of the servicing functions for the loans underlying the MSRs. The Company elected to account for all of its investments in MSRs at fair value; as such, they are recognized at fair value on the accompanying Consolidated Statements of Financial Condition with changes in the estimated fair value presented as a component of Net unrealized gains (losses) on investments measured at fair value through earnings in the Consolidated Statements of Comprehensive Income (Loss). Servicing income, net of servicing expenses, is reported in Other income (loss) in the Consolidated Statements of Comprehensive Income (Loss).

Equity Securities – The Company may invest in equity securities that are classified as available-for-sale or trading. Equity securities classified as available-for-sale are reported at fair value, based on market quotes, with unrealized gains and losses reported as a component of Other comprehensive income (loss). Equity securities classified as trading are reported at fair value, based on market quotes, with unrealized gains and losses reported in the Consolidated Statements of Comprehensive Income (Loss) as Net gains (losses) on trading assets. Dividends are recorded in earnings based on the declaration date. Equity securities that do not have readily determinable fair values, do not result in consolidation of the investee and are not required to be accounted for under the equity method are carried at cost. Dividends from cost method equity securities are recognized as income when received to the extent they are distributed from net accumulated earnings.

Derivative Instruments – The Company may use a variety of derivative instruments to economically hedge some of its exposure to market risks, including interest rate and prepayment risk. These instruments include, but are not limited to, interest rate swaps, options to enter into interest rate swaps (“swaptions”), TBA securities without intent to accept delivery (“TBA derivatives”), options on TBA securities (“MBS options”), U.S. Treasury and Eurodollar futures contracts and certain forward purchase commitments. The Company may also enter into other types of mortgage derivatives such as interest-only securities, credit derivatives referencing the commercial mortgage-backed securities index and synthetic total return swaps. Derivatives are accounted for in accordance with the Financial Accounting Standards

Board (“FASB”) Accounting Standards Codification (“ASC”) 815, Derivatives and Hedging, which requires recognition of all derivatives as either assets or liabilities at fair value in the Consolidated Statements of Financial Condition with changes in fair value recognized in the Consolidated Statements of Comprehensive Income (Loss). None of the Company’s derivative transactions have been designated as hedging instruments for accounting purposes.

Some derivative agreements contain provisions that allow for netting or setting off by counterparty; however, the Company elected to present related assets and liabilities on a gross basis in the Consolidated Statements of Financial Condition.

Interest rate swap agreements – Interest rate swaps are the primary instrument used to mitigate interest rate risk. In particular, the Company uses interest rate swaps to manage its exposure to changing interest rates on its repurchase agreements by economically hedging cash flows associated with these borrowings. Swap agreements may or may not be cleared through a derivatives clearing organization (“DCO”). Uncleared swaps are fair valued using internal pricing models and compared to the counterparty market values. Centrally cleared swaps are fair valued using internal pricing models and compared to the DCO’s market values.

Interest rate swaptions – Interest rate swaptions are purchased/sold to mitigate the potential impact of increases or decreases in interest rates. Interest rate swaptions provide the option to enter into an interest rate swap agreement for a predetermined notional amount, stated term and pay and receive interest rates in the future. They are not centrally cleared. The premium paid/received for interest rate swaptions is reported as an asset/liability in the Consolidated Statement of Financial Condition. The difference between the premium and the fair value of the swaption is reported in Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss). If a swaption expires unexercised, the realized gain (loss) on the swaption would be equal to the premium received/paid. If the Company sells or exercises a swaption, the realized gain or loss on the swaption would be equal to the difference between the cash received or the fair value of the underlying interest rate swap received and the premium paid.



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The fair value of interest rate swaptions is estimated using internal pricing models and compared to the counterparty market value.

**TBA Dollar Rolls** – TBA dollar roll transactions are accounted for as a series of derivative transactions. The fair value of TBA derivatives is based on methods similar to those used to value Agency mortgage-backed securities with gains and losses recorded in Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).

**MBS Options** – MBS options are generally options on TBA contracts, which help manage mortgage market risks and volatility while providing the potential to enhance returns. MBS options are over-the-counter traded instruments and those written on current-coupon mortgage-backed securities are typically the most liquid. MBS options are measured at fair value using internal pricing models and compared to the counterparty market value at the valuation date with gains and losses recorded in Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).

**Futures Contracts** – Futures contracts are derivatives that track the prices of specific assets or benchmark rates. Short sales of futures contracts help mitigate the potential impact of changes in interest rates on the portfolio performance. The Company maintains margin accounts which are settled daily with Futures Commission Merchants (“FCMs”). The margin requirement varies based on the market value of the open positions and the equity retained in the account. Futures contracts are fair valued based on exchange pricing with gains and losses recorded in Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).

**Forward purchase commitments** – The Company may enter into forward purchase commitments with counterparties whereby the Company commits to purchasing residential mortgage loans at a particular price, provided the residential mortgage loans close with the counterparties. Gains and losses are recorded in Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).

**Goodwill and Intangible Assets** – The Company’s acquisitions are accounted for using the acquisition method. Under the acquisition method, net assets and results of operations of acquired companies are included in the consolidated financial statements from the date of acquisition. The purchase prices are allocated to the assets acquired, including identifiable

intangible assets, and the liabilities assumed based on their estimated fair values at the date of acquisition. The excess of purchase price over the fair value of the net assets acquired is recognized as goodwill. Conversely, any excess of the fair value of the net assets acquired over the purchase price is recognized as a bargain purchase gain.

The Company tests goodwill for impairment on an annual basis and at interim periods when events or circumstances may make it more likely than not that an impairment has occurred. If a qualitative analysis indicates that there may be an impairment, a quantitative analysis is performed. The quantitative impairment test for goodwill utilizes a two-step approach, whereby the Company compares the carrying value of each identified reporting unit to its fair value. If the carrying value of the reporting unit is greater than its fair value, the second step is performed, where the implied fair value of goodwill is compared to its carrying value. The Company recognizes an impairment charge for the amount by which the carrying amount of goodwill exceeds its fair value.

Finite life intangible assets are amortized over their expected useful lives.

**Repurchase Agreements** – The Company finances the acquisition of a significant portion of its assets with repurchase agreements. At the inception of each transaction, the Company assesses each of the specified criteria in ASC 860, Transfers and Servicing, and has determined that each of the financings agreements meet the specified criteria in this guidance.

Reverse repurchase agreements and repurchase agreements with the same counterparty and the same maturity are presented net in the Consolidated Statements of Financial Condition when the terms of the agreements meet the criteria to permit netting. The Company reports cash flows on repurchase agreements as financing activities in the Consolidated Statements of Cash Flows. The Company reports cash flows on reverse repurchase and repurchase agreements entered into by RCap as operating activities in the Consolidated Statements of Cash Flows.

Stock Based Compensation – The Company is required to measure and recognize in the consolidated financial statements the compensation cost relating to share-based payment transactions. The Company recognizes compensation expense on a straight-line basis over the requisite service period for the entire award.

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**Income Taxes** – The Company has elected to be taxed as a REIT and intends to comply with the provisions of the Code, with respect thereto. Accordingly, the Company will not be subject to federal income tax to the extent of its distributions to stockholders and as long as certain asset, income and stock ownership tests are met. The Company and certain of its direct and indirect subsidiaries, including RCap and certain subsidiaries of Annaly Commercial Real Estate Group, Inc. and Hatteras, have made separate joint elections to treat these subsidiaries as taxable REIT subsidiaries (“TRSs”). As such, each of these TRSs is taxable as a domestic C corporation and subject to federal, state and local income taxes based upon their taxable income.

The provisions of ASC 740, Income Taxes (“ASC 740”), clarify the accounting for uncertainty in income taxes recognized in financial statements and prescribe a recognition threshold and measurement attribute for uncertain tax positions taken or expected to be taken on a tax return. ASC 740 also requires that interest and penalties related to unrecognized tax benefits be recognized in the financial statements. The Company does not have any unrecognized tax benefits that would affect its financial position. Thus, no accruals for penalties and interest were necessary as of June 30, 2017 and December 31, 2016.

**Use of Estimates** – The preparation of the consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

### Commercial Real Estate Investments

**Commercial Real Estate Debt Investments** – The Company’s commercial real estate debt investments are comprised of commercial mortgage-backed securities and loans held by consolidated collateralized financing entities. Commercial mortgage-backed securities are classified as available-for-sale and reported at fair value with unrealized gains and losses reported as a component of Other comprehensive income (loss). Management evaluates commercial mortgage-backed securities for other-than-temporary impairment at least quarterly. See the “Commercial Real Estate Investments” Note for additional information regarding the consolidated collateralized financing entities.

**Commercial Real Estate Loans and Preferred Equity Interests (collectively referred to as “CRE Debt and Preferred Equity Investments”)** – The Company’s commercial real estate loans are comprised of fixed-rate and adjustable-rate loans. The Company designates loans as held for investment if it has the intent and ability to hold the loans until maturity or payoff. The difference between the principal amount of a loan and proceeds at acquisition is recorded as either a discount or premium. Commercial real estate loans that are designated as held for investment and are originated or purchased by the Company are carried at their outstanding principal balance, net of unamortized origination fees and costs, premiums or discounts, less an allowance for loan losses if necessary. Origination fees and costs, premiums or discounts are amortized into interest income over the life of the loan.

If the Company intends to sell or securitize the loans and the securitization vehicle is not expected to be consolidated, they are classified as held for sale. Commercial real estate loans that are designated as held for sale are carried at the lower of amortized cost or fair value and recorded as Commercial loans held for sale, net in the accompanying Consolidated Statements of Financial Condition. Any origination fees and costs or purchase premiums or discounts are deferred and recognized upon sale. The Company determines the fair value of commercial real estate loans held for sale on an individual loan basis.

Preferred equity interests are designated as held for investment and are carried at their outstanding principal balance, net of unamortized origination fees and costs, premiums or discounts, less a reserve for estimated losses if necessary. See the “Commercial Real Estate Investments” Note for additional information.

**Investments in Commercial Real Estate** – Investments in commercial real estate are carried at historical cost less accumulated depreciation. Historical cost includes all costs necessary to bring the asset to the condition and location

necessary for its intended use, including financing during the construction period. Costs directly related to acquisitions deemed to be business combinations are expensed. Ordinary repairs and maintenance which are not reimbursed by tenants are expensed as incurred. Major replacements and improvements that extend the useful life of the asset are capitalized and depreciated over their useful life.

Investments in commercial real estate are depreciated using the straight-line method over the estimated useful lives of the assets, summarized as follows:

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<u>Category</u>	<u>Term</u>
Building	30 - 40 years
Site improvements	1 - 28 years

The Company follows the acquisition method of accounting for acquisitions of operating real estate held for investment, where the purchase price of operating real estate is allocated to tangible assets such as land, building, site improvements and other identified intangibles such as above/below market and in-place leases.

The Company applies the equity method of accounting for its investments in joint ventures where it is not considered to have a controlling financial interest. Under the equity method of accounting, the Company will recognize its share of earnings or losses of the investee in the period in which they are reported by the investee. The Company also considers whether there are any indicators of other-than-temporary impairment of joint ventures accounted for under the equity method.

The Company evaluates whether real estate acquired in connection with a foreclosure, or deed in lieu of foreclosure, (herein collectively referred to as a foreclosure) (“REO”) constitutes a business and whether business combination accounting is applicable. Upon foreclosure of a property, the excess of the carrying value of a loan, if any, over the estimated fair value of the property, less estimated costs to sell, is charged to provision for loan losses.

Investments in commercial real estate, including REO, that do not meet the criteria to be classified as held for sale are separately presented in the Consolidated Statements of Financial Condition as held for investment. Real estate held for sale is reported at the lower of its carrying value or its estimated fair value less estimated costs to sell. Once a property is determined to be held for sale, depreciation is no longer recorded.

The Company's real estate portfolio (REO and real estate held for investment) is reviewed on a quarterly basis, or more frequently as necessary, to assess whether there are any indicators that the value of its operating real estate may be impaired or that its carrying value may not be recoverable. A property's value is considered impaired if the Company's estimate of the aggregate future undiscounted cash flows to be generated by the property is less than the carrying value of the property. In conducting this review, the Company considers U.S. macroeconomic factors, including real estate sector conditions, together with asset specific and other factors. To the extent impairment has occurred and is considered to be other than temporary, the loss will be measured as the excess of the carrying amount of the property over the calculated fair value of the property.

Revenue Recognition – Commercial Real Estate Investments - Interest income is accrued based on the outstanding principal amount of CRE Debt and Preferred Equity Investments and their contractual terms. Origination fees and costs, premiums or discounts associated with the purchase of CRE Debt and Preferred Equity Investments are amortized or accreted into interest income over the lives of the CRE Debt and Preferred Equity Investments using the interest method.

Corporate Debt

Corporate Loans – The Company’s investments in corporate debt that are loans are designated as held for investment when the Company has the intent and ability to hold the investment until maturity or payoff. These investments are carried at their principal balance outstanding plus any premiums or discounts less allowances for loan losses. Interest income from coupon payments is accrued based upon the outstanding principal amounts of the debt and its contractual terms. Premiums and discounts are amortized or accreted into interest income using the interest method. These investments typically take the form of senior secured loans primarily in first lien and second lien loans. The Company’s senior secured loans generally have stated maturities of three to eight years. In connection with these

senior secured loans the Company receives a security interest in certain of the assets of the borrower and such assets support repayment of such loans. Senior secured loans are generally exposed to the least amount of credit risk given their seniority to scheduled principal and interest and priority of security in the assets of the borrower. To date, the significant majority of the Company's investments in corporate debt have been funded term loans versus bonds. Corporate Debt Securities – The Company's investments in corporate debt that are debt securities are designated as held-to-maturity when the Company has the intent and ability to hold the investment until maturity. These investments are carried at their principal balance outstanding plus any premiums or discounts less other-than-temporary impairment. Interest income from coupon payments is accrued based upon the outstanding principal amounts of the debt and its contractual terms. Premiums and discounts are amortized or accreted into interest income using the interest method.

#### Impairment of Securities and Loans

Other-Than-Temporary Impairment – Management evaluates available-for-sale securities and held-to-maturity debt securities for other-than-temporary impairment at least quarterly, and more frequently when economic or market conditions warrant such evaluation.

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When the fair value of an available-for-sale security is less than its amortized cost the security is considered impaired. For securities that are impaired, the Company determines if it (1) has the intent to sell the security, (2) is more likely than not that it will be required to sell the security before recovery of its amortized cost basis, or (3) does not expect to recover the entire amortized cost basis of the security. Further, the security is analyzed for credit loss (the difference between the present value of cash flows expected to be collected and the amortized cost basis). The credit loss, if any, will then be recognized in the Consolidated Statements of Comprehensive Income (Loss), while the balance of losses related to other factors will be recognized as a component of Other comprehensive income (loss). If the fair value is less than the cost of a held-to-maturity security, the Company performs an analysis to determine whether it expects to recover the entire cost basis of the security. There was no other-than-temporary impairment recognized for the three months ended June 30, 2017 and 2016.

Allowance for Losses – The Company evaluates the need for a loss reserve on its CRE Debt and Preferred Equity Investments and its corporate loans. A provision for losses related to CRE Debt and Preferred Equity Investments and corporate loans, including those accounted for under ASC 310-30, Loans and Debt Securities Acquired with Deteriorated Credit Quality, may be established when it is probable the Company will not collect amounts contractually due or all amounts previously estimated to be collectable. Management assesses the credit quality of the portfolio and adequacy of loan loss reserves on a quarterly basis, or more frequently as necessary. Significant judgment is required in this analysis. Depending on the expected recovery of its investment, the Company considers the estimated net recoverable value of the CRE Debt and Preferred Equity Investments as well as other factors, including but not limited to the fair value of any collateral, the amount and the status of any senior debt, the prospects for the borrower and the competitive landscape where the borrower conducts business. To determine if loan loss allowances are required on investments in corporate debt, the Company reviews the monthly and/or quarterly financial statements of the borrowers, verifies loan compliance packages, if applicable, and analyzes current results relative to budgets and sensitivities performed at inception of the investment. Because these determinations are based upon projections of future economic events, which are inherently subjective, the amounts ultimately realized may differ materially from the carrying value as of the reporting date.

The Company may be exposed to various levels of credit risk depending on the nature of its investments and credit enhancements, if any, supporting its assets. The Company's core investment process includes procedures related to the initial approval and periodic monitoring of credit risk and other risks associated with each investment. The Company's investment underwriting procedures include evaluation of the underlying borrowers' ability to manage and operate their respective properties or companies. Management reviews loan-to-value metrics upon either the origination or the acquisition of a new investment but generally does not update the loan-to-value metrics in the course of quarterly surveillance.

Management generally reviews the most recent financial information produced by the borrower, which may include, but is not limited to, net operating income ("NOI"), debt service coverage ratios, property debt yields (net cash flow or NOI divided by the amount of outstanding indebtedness), loan per unit and rent rolls relating to each of the Company's CRE Debt and Preferred Equity Investments, and may consider other factors management deems important.

Management also reviews market pricing to determine each borrower's ability to refinance their respective assets at the maturity of each loan. Management also reviews economic trends, both macro and those affecting the property specifically, and the supply and demand of competing projects in the sub-market in which each subject property is located. Management monitors the financial condition and operating results of its corporate borrowers and continually assesses the future outlook of the borrower's financial performance in light of industry developments, management changes and company-specific considerations.

In connection with the quarterly surveillance review process, the Company's CRE Debt and Preferred Equity Investments are assigned an internal risk rating. The loan risk ratings reflect guidance provided by the Office of the Comptroller of the Currency for commercial real estate lending. The initial internal risk ratings ("Initial Ratings") are based on loan-to-values and the net operating income debt yields of the underlying collateral of the Company's CRE

Debt and Preferred Equity Investments and based upon leverage and cash flow coverages of the borrowers' debt and operating obligations. The final internal risk ratings are influenced by other quantitative and qualitative factors that can result in an adjustment to the Initial Ratings, subject to review and approval by the respective committee. The internal risk rating categories include "Performing", "Performing - Closely Monitored", "Performing - Special Mention", "Substandard", "Doubtful" or "Loss". Performing loans meet all present contractual obligations. Performing - Closely Monitored loans meet all present contractual obligations, but are transitional or could be exhibiting some weakness in both leverage and liquidity. Performing - Special Mention loans exhibit potential weakness that deserves management's close attention and if uncorrected, may result in deterioration of repayment prospects. Substandard loans are inadequately protected by sound worth and paying capacity of the obligor or of the collateral pledged with a distinct possibility that loss will be sustained if some of the deficiencies are not corrected. Doubtful loans are Substandard loans whereby collection of all contractual principal and interest is highly questionable or improbable. Loss loans are considered uncollectible.



ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 1. Financial Statements

Nonaccrual Status – If collection of a loan’s principal or interest is in doubt or the loan is 90 days or more past due, interest income is not accrued. For nonaccrual status loans carried at fair value or held for sale, interest is not accrued, but is recognized on a cash basis. For nonaccrual status loans carried at amortized cost, if collection of principal is not in doubt, but collection of interest is in doubt, interest income is recognized on a cash basis. If collection of principal is in doubt, any interest received is applied against principal until collectability of the remaining balance is no longer in doubt; at that point, any interest income is recognized on a cash basis. Generally, a loan is returned to accrual status when the borrower has resumed paying the full amount of the scheduled contractual obligation, if all principal and interest amounts contractually due are reasonably assured of repayment within a reasonable period of time and there is a sustained period of repayment performance by the borrower.

The Company did not have any impaired loans, nonaccrual loans, or loans in default as all of the loans were performing as of June 30, 2017 and December 31, 2016. There were no allowances for loan losses as of June 30, 2017 and December 31, 2016.

Broker Dealer Activities

Reverse Repurchase Agreements – RCap enters into reverse repurchase agreements and repurchase agreements as part of its matched book trading activity. Reverse repurchase agreements are recorded on settlement date at the contractual amount and are collateralized by mortgage-backed or other securities. Margin calls are made by RCap as necessary based on the daily valuation of the underlying collateral as compared to the contract price. RCap generates income from the spread between what is earned on the reverse repurchase agreements and what is paid on the matched repurchase agreements. RCap’s policy is to obtain possession of collateral with a market value in excess of the principal amount loaned under reverse repurchase agreements. To ensure that the market value of the underlying collateral remains sufficient, collateral is valued daily, and RCap will require counterparties to deposit additional collateral, when necessary. All reverse repurchase activities are transacted under master repurchase agreements that give RCap the right, in the event of default, to liquidate collateral held and in some instances, to offset receivables and payables with the same counterparty. Substantially all of RCap’s reverse repurchase activity is with affiliated entities.

Recent Accounting Pronouncements

The Company considers the applicability and impact of all Accounting Standards Updates (“ASUs”). ASUs not listed below were determined to be either not applicable, are not expected to have a significant impact on our consolidated financial statements when adopted, or did not have a significant impact on our consolidated financial statements upon adoption.



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

Standard	Description	Effective Date	Effect on the financial statements or other significant matters
Standards that are not yet adopted			
ASU 2017-05 Other Income - Gains and Losses from the Derecognition of Nonfinancial Assets (Subtopic 610-20): Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets	This update clarifies that a financial asset is within the scope of Subtopic 610-20 if it meets the definition of an in-substance nonfinancial asset, including nonfinancial assets transferred within a legal entity to a counterparty. The ASU requires the Company to derecognize a distinct nonfinancial asset or in-substance nonfinancial asset in a partial sale transaction when it ceases to have a controlling financial interest in a legal entity that holds the asset or transfers control of the asset, with any noncontrolling interest retained recognized at fair value. Transfers of ownership interest in a consolidated subsidiary with controlling financial interest retained are accounted for as equity transactions.	January 1, 2018 (early adoption permitted).	The Company is evaluating the expected impact of this ASU.
ASU 2017-01 Business Combinations (Topic 805) Clarifying the Definition of a Business	This update provides a screen to determine and a framework to evaluate when a set of assets and activities is a business.	January 1, 2018 (early adoption permitted)	The amendments are expected to result in fewer transactions being accounted for as business combinations.
ASU 2016-13 Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments	This ASU updates the existing incurred loss model to a current expected credit loss ("CECL") model for financial assets and net investments in leases that are not accounted for at fair value through earnings. The amendments affect loans, held-to-maturity debt securities, trade receivables, net investments in leases, off-balance sheet credit exposures and any other financial assets not excluded from the scope. There are also limited amendments to the impairment model for available-for-sale debt securities.	January 1, 2020 (early adoption permitted)	The Company currently plans to adopt the new standard on its effective date and has developed an implementation plan, which it has begun executing. While the Company is continuing to assess the impact the ASU will have on the consolidated financial statements, the measurement of expected credit losses under the CECL model will be based on relevant information about past events, including historical experience, current conditions, and reasonable and supportable forecasts that affect the collectability of the reported amounts of the financial assets in scope of the model. Further, based on the amended guidance for available-for-sale debt

securities, the Company:

- will be required to use an allowance approach to recognize credit impairment, with the allowance to be limited to the amount by which the security's fair value is less than its amortized cost basis;
- may not consider the length of time fair value has been below amortized cost, and
- may not consider recoveries of fair value after the balance sheet date when assessing whether a credit loss exists.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

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## 4. ACQUISITION OF HATTERAS

As previously disclosed in the Company's filings with the Securities and Exchange Commission ("SEC"), on July 12, 2016 the Company completed its acquisition of Hatteras, an externally managed mortgage REIT that invested primarily in single-family residential mortgage real estate assets, for aggregate consideration to Hatteras common stockholders of \$1.5 billion, consisting of \$1.0 billion in equity consideration and \$521.1 million in cash consideration. The Company issued 93.9 million shares of common stock as part of the consideration for the Hatteras Acquisition, which includes replacement share-based payment awards.

In addition, as part of the Hatteras Acquisition, each share of Hatteras 7.625% Series A Cumulative Redeemable Preferred Stock, par value \$0.001 per share ("Hatteras Preferred Stock"), that was outstanding immediately prior to the completion of the Hatteras Acquisition was converted into one share of a newly-designated series of the Company's preferred stock, par value \$0.01 per share, which the Company classified and designated as 7.625% Series E Cumulative Redeemable Preferred Stock, and which has rights, preferences, privileges and voting powers substantially the same as the Hatteras Preferred Stock.

The following table summarizes the aggregate consideration and fair value of the assets acquired and liabilities assumed recognized at the acquisition date:

	July 12, 2016 (dollars in thousands)
Consideration Transferred:	
Cash	\$521,082
Common equity	997,707
Preferred shares:	
Exchange of Hatteras preferred stock for Annaly preferred stock	278,252
Preferred stock fair value adjustment	9,248
Preferred shares	287,500

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Total consideration	\$1,806,289
Net Assets:	
Cash	\$562,780
Agency mortgage-backed securities, at fair value	10,863,070
Credit risk transfer securities, at fair value	116,770
Residential mortgage loans	360,447
Mortgage servicing rights	355,820
Other derivatives, at fair value	8,677
Principal receivable	438,005
Accrued interest and dividend receivable	83,814
Other assets	57,250
Total assets acquired	\$12,846,633
Repurchase agreements	\$10,422,757
Other secured financing	35,769
Securitized debt of consolidated VIEs	54,135
Other derivatives, at fair value	349,922
Dividends payable	670
Payable for investments purchased	2,643
Accrued interest payable	4,833
Accounts payable and other liabilities	97,039
Total liabilities assumed	10,967,768
Net assets acquired	\$1,878,865
Bargain purchase gain	\$72,576

For additional details regarding the terms and conditions of the Hatteras Acquisition and related matters, please refer to the Company's other filings with the SEC that were made in connection with the Hatteras Acquisition, including the Prospectus/Offer to Exchange filed with the SEC pursuant to Rule 424(b)(3) on July 8, 2016 and the Current Report on Form 8-K filed with the SEC on July 12, 2016.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

## 5. RESIDENTIAL INVESTMENT SECURITIES

The following tables present the Company's Residential Investment Securities portfolio that was carried at fair value as of June 30, 2017 and December 31, 2016:

Agency	June 30, 2017						
	Principal / Notional (dollars in thousands)	Remaining Premium	Remaining Discount	Amortized Cost	Unrealized Gains <sup>(1)</sup>	Unrealized Losses <sup>(1)</sup>	Estimated Fair Value
Fixed-rate pass-through	\$61,627,012	\$3,671,722	\$(1,416)	\$65,297,318	\$220,370	\$(1,045,902)	\$64,471,787
Adjustable-rate pass-through	8,092,902	307,181	(2,939)	8,397,144	26,753	(55,019)	8,368,878
Interest-only	7,051,876	1,305,067	-	1,305,067	3,351	(185,085)	1,123,333
Total Agency investments	\$76,771,790	\$5,283,970	\$(4,355)	\$74,999,529	\$250,474	\$(1,286,006)	\$73,963,998
Residential Credit CRT	\$550,302	\$15,364	\$(5,915)	\$559,751	\$46,077	\$(2)	\$605,826
Alt-A	215,364	1,255	(34,464)	182,155	11,475	(149)	193,481
Prime	198,358	264	(26,268)	172,355	16,497	-	188,852
Subprime	630,337	1,560	(80,889)	551,008	43,683	(65)	594,627
NPL/RPL	128,766	168	(92)	128,841	815	(36)	129,620
Prime Jumbo (>= 2010 Vintage)	110,465	675	-	111,140	1,356	-	112,496
Prime Jumbo (>= 2010 Vintage)							
Interest-Only	793,031	12,832	-	12,832	2,145	-	14,977
Total residential credit investments	\$2,626,623	\$32,118	\$(147,628)	\$1,718,082	\$122,048	\$(252)	\$1,839,879
Total Residential Investment Securities	\$79,398,413	\$5,316,088	\$(151,983)	\$76,717,611	\$372,522	\$(1,286,258)	\$75,803,877

Agency	December 31, 2016						
	Principal / Notional (dollars in thousands)	Remaining Premium	Remaining Discount	Amortized Cost	Unrealized Gains <sup>(1)</sup>	Unrealized Losses <sup>(1)</sup>	Estimated Fair Value
Fixed-rate pass-through	\$60,759,317	\$3,633,354	\$(1,956)	\$64,390,715	\$228,430	\$(1,307,771)	\$63,311,373
Adjustable-rate pass-through	10,653,109	391,267	(4,081)	11,040,295	47,250	(53,795)	11,033,751
Interest-only	8,133,805	1,436,192	-	1,436,192	4,225	(195,668)	1,244,749
Total Agency investments	\$79,546,231	\$5,460,813	\$(6,037)	\$76,867,202	\$279,905	\$(1,557,234)	\$75,589,873

## Residential Credit

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CRT	\$690,491	\$11,113	\$(10,907 )	\$690,697	\$34,046	\$(21 )	\$724,722
Alt-A	173,108	1,068	(23,039 )	151,137	3,721	(685 )	154,173
Prime	248,176	287	(35,068 )	213,395	7,050	(253 )	220,192
Subprime	697,983	380	(96,331 )	602,032	12,578	(1,061 )	613,549
NPL/RPL	269,802	670	(209 )	270,263	1,004	(429 )	270,838
Prime Jumbo (>= 2010 Vintage)	129,453	852	(345 )	129,960	267	(308 )	129,919
Prime Jumbo (>= 2010 Vintage)							
Interest-Only	863,370	15,129	-	15,129	-	(2,493 )	12,636
Total residential credit investments	\$3,072,383	\$29,499	\$(165,899 )	\$2,072,613	\$58,666	\$(5,250 )	\$2,126,029

Total Residential

Investment Securities	\$82,618,614	\$5,490,312	\$(171,936 )	\$78,939,815	\$338,571	\$(1,562,484 )	\$77,715,902
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Unrealized gains and losses on Agency investments, excluding interest-only investments, are reported as a component of Other comprehensive income (loss). Unrealized gains and losses on residential credit securities and (1) Agency interest-only investments are reported in Net unrealized gains (losses) on investments measured at fair value through earnings in the Consolidated Statements of Comprehensive Income (Loss).

The following table presents the Company's Agency mortgage-backed securities portfolio by issuing Agency concentration as of June 30, 2017 and December 31, 2016:

Investment Type	June 30, 2017	December 31, 2016
	(dollars in thousands)	
Fannie Mae	\$51,216,573	\$51,658,391
Freddie Mac	22,680,257	23,858,110
Ginnie Mae	67,168	73,372
Total	\$73,963,998	\$75,589,873

Actual maturities of the Company's Residential Investment Securities portfolio are generally shorter than stated contractual maturities because actual maturities of the portfolio are generally affected by periodic payments and prepayments of principal on underlying mortgages.



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

The following table summarizes the Company's available-for-sale Residential Investment Securities as of June 30, 2017 and December 31, 2016, according to their estimated weighted average life classifications:

Weighted Average Life	June 30, 2017		December 31, 2016	
	Estimated Fair Value	Amortized Cost	Estimated Fair Value	Amortized Cost
	(dollars in thousands)			
Less than one year	\$ 158,935	\$ 159,970	\$ 63,510	\$ 61,775
Greater than one year through five years	17,006,028	16,987,965	12,626,932	12,666,394
Greater than five years through ten years	58,139,230	59,089,002	56,785,601	57,738,588
Greater than ten years	499,684	480,674	8,239,859	8,473,058
Total	\$ 75,803,877	\$ 76,717,611	\$ 77,715,902	\$ 78,939,815

The weighted average lives of the Agency mortgage-backed securities at June 30, 2017 and December 31, 2016 in the table above are based upon projected principal prepayment rates. The actual weighted average lives of the Agency mortgage-backed securities could be longer or shorter than projected.

The following table presents the gross unrealized losses and estimated fair value of the Company's Agency mortgage-backed securities and debentures, accounted for as available-for-sale, by length of time that such securities have been in a continuous unrealized loss position at June 30, 2017 and December 31, 2016.

	June 30, 2017			December 31, 2016		
	Estimated Fair Value <sup>(1)</sup>	Gross Unrealized Losses <sup>(1)</sup>	Number of Securities <sup>(1)</sup>	Estimated Fair Value <sup>(1)</sup>	Gross Unrealized Losses <sup>(1)</sup>	Number of Securities <sup>(1)</sup>
	(dollars in thousands)					
Less than 12 Months	\$ 50,551,597	\$ (871,480 )	1,432	\$ 52,465,045	\$ (1,094,957 )	1,368
12 Months or More	5,823,250	(229,441 )	55	6,277,814	(266,609 )	54
Total	\$ 56,374,847	\$ (1,100,921 )	1,487	\$ 58,742,859	\$ (1,361,566 )	1,422

(1) Excludes interest-only mortgage-backed securities.

The decline in value of these securities is solely due to market conditions and not the quality of the assets. Substantially all of the Agency mortgage-backed securities are "AAA" rated or carry an implied "AAA" rating. The investments are not considered to be other-than-temporarily impaired because the Company currently has the ability and intent to hold the investments to maturity or for a period of time sufficient for a forecasted market price recovery up to or beyond the cost of the investments, and it is not more likely than not that the Company will be required to sell the investments before recovery of the amortized cost bases, which may be maturity. Also, the Company is guaranteed payment of the principal amount of the securities by the respective issuing government agency. During the three and six months ended June 30, 2017, the Company disposed of \$2.5 billion and \$4.6 billion of Residential Investment Securities, resulting in a net realized loss of \$5.2 million and \$4.0 million, respectively.

During the three and six months ended June 30, 2016, the Company disposed of \$1.8 billion and \$5.2 billion of Residential Investment Securities, resulting in a net realized gain of \$11.9 million and \$10.3 million, respectively.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

## 6. RESIDENTIAL MORTGAGE LOANS

The table below presents the fair value and the unpaid principal balance of the residential mortgage loan portfolio as of June 30, 2017 and December 31, 2016:

	June 30, 2017	December 31, 2016
	(dollars in thousands)	
Fair value	\$779,685	\$342,289
Unpaid principal balance	\$763,850	\$338,323

The following table provides information regarding the line items and amounts recognized in the Consolidated Statements of Comprehensive Income (Loss) for the three and six months ended June 30, 2017 for these investments:

	For the Three Months Ended June 30, 2017	For the Six Months Ended June 30, 2017
	(dollars in thousands)	
Net gains (losses) on disposal of investments	\$(321 )	\$(1,314 )
Net unrealized gains (losses) on investments measured at fair value through earnings	5,310	6,125
Net interest income	7,120	10,709
Total included in net income (loss)	\$12,109	\$15,520

The change in the fair value of the residential mortgage loans can be attributed to changes in interest rates. None of the change in the fair value of the residential mortgage loans was attributable to changes in credit risk based on current delinquencies.

The following table provides the geographic concentrations based on the unpaid principal balances as of June 30, 2017 and December 31, 2016, for the residential mortgage loans, including loans held in a securitization trust:

## Geographic Concentrations of Residential Mortgage Loans

June 30, 2017	December 31, 2016	
Property Location	% of Balance	Property Location % of Balance
California	57.9 %	California 46.3 %
New York	7.2 %	Texas 9.6 %
Texas	5.0 %	Illinois 5.7 %
All other (none individually greater than 5%)	29.9 %	Florida 5.2 %
		Washington 5.1 %
		All other (none individually greater than 5%) 28.1 %
Total	100.0 %	Total 100.0 %

The table below provides additional data on the Company's residential mortgage loans, including loans held in a securitization trust, at June 30, 2017 and December 31, 2016:

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	June 30, 2017		December 31, 2016	
	Portfolio Range	Portfolio Weighted Average	Portfolio Range	Portfolio Weighted Average
	(dollars in thousands)		(dollars in thousands)	
Unpaid principal balance	\$20 - \$3,686	\$709	\$22 - \$1,905	\$691
Interest rate	2.50% - 6.88%	4.35%	2.50% - 6.75%	3.72%
Maturity	8/1/2029 - 6/1/2047	10/20/2045	4/8/2044 - 11/1/2046	8/20/2045
FICO score at loan origination	620 - 823	753	665 - 814	761
Loan-to-value ratio at loan origination	20% - 90%	68%	24% - 90%	71%

As of June 30, 2017 and December 31, 2016, approximately 80% and 85%, respectively, of the carrying value of the Company's residential mortgage loans, including loans held in a securitization trust, were adjustable-rate.

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## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

## 7. MORTGAGE SERVICING RIGHTS

In connection with the Hatteras Acquisition, the Company acquired an MSR portfolio and began investing in MSRs through a Hatteras wholly-owned subsidiary. The Company elected to carry all investments in MSRs at fair value.

The following table presents activity related to MSRs for the three and six months ended June 30, 2017:

	For the Three Months Ended June 30, 2017	For the Six Months Ended June 30, 2017
	(dollars in thousands)	
Fair value, beginning of period	\$632,166	\$652,216
Purchases <sup>(1)</sup>	(210 )	3
Change in fair value due to:		
Changes in valuation inputs or assumptions <sup>(2)</sup>	(9,205 )	(15,438 )
Other changes, including realization of expected cash flows	(17,098 )	(31,128 )
Fair value, end of period	\$605,653	\$605,653

(1) Includes adjustments to original purchase price from early payoffs, defaults, or loans that were delivered but were deemed to not be acceptable.

(2) Principally represent changes in discount rates and prepayment speed inputs used in valuation model, primarily due to changes in interest rates.

For the three and six months ended June 30, 2017, the Company recognized \$33.3 million and \$67.8 million, respectively, of net servicing income from MSRs in Other income (loss) in the Consolidated Statements of Comprehensive Income (Loss).

## 8. COMMERCIAL REAL ESTATE INVESTMENTS

On December 11, 2015, the Company originated a \$335.0 million recapitalization financing with respect to eight class A/B office properties in Orange County California. The company previously classified the senior mortgage loan as held for sale. During the six months ended June 30, 2017, the Company sold the remaining balance of \$115.0 million (\$114.4 million, net of origination fees) of the senior loan to unrelated third parties at carrying value. Accordingly, no gain or loss was recorded in connection with these sales.

At June 30, 2017 and December 31, 2016, commercial real estate debt investments held for investment were comprised of the following:

## CRE Debt and Preferred Equity Investments

June 30, 2017			December 31, 2016		
Outstanding	Carrying	Percentage	Outstanding	Carrying	Percentage

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	Principal	Value <sup>(1)</sup>	of Loan	Principal	Value <sup>(1)</sup>	of Loan		
			Portfolio <sup>(2)</sup>			Portfolio <sup>(2)</sup>		
	(dollars in thousands)							
Senior mortgages	\$528,659	\$526,535	56.7	% \$512,322	\$510,071	52.6	%	
Mezzanine loans	393,810	392,670	42.3	% 453,693	451,467	46.5	%	
Preferred equity	9,000	8,976	1.0	% 9,000	8,967	0.9	%	
Total <sup>(3)</sup>	\$931,469	\$928,181	100.0	% \$975,015	\$970,505	100.0	%	

<sup>(1)</sup> Carrying value includes unamortized origination fees of \$3.3 million and \$4.5 million as of June 30, 2017 and December 31, 2016, respectively.

<sup>(2)</sup> Based on outstanding principal.

<sup>(3)</sup> Excludes Loans held for sale, net.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

	June 30, 2017			
	Senior Mortgages	Mezzanine Loans	Preferred Equity	Total
	(dollars in thousands)			
Beginning balance	\$510,071	\$ 451,467	\$ 8,967	\$970,505
Originations & advances (principal)	74,945	36,039	-	110,984
Principal payments	(58,608 )	(95,923 )	-	(154,531)
Amortization & accretion of (premium) discounts	(44 )	30	-	(14 )
Net (increase) decrease in origination fees	(741 )	(217 )	-	(958 )
Amortization of net origination fees	912	1,274	9	2,195
Net carrying value	\$526,535	\$ 392,670	\$ 8,976	\$928,181

  

	December 31, 2016				
	Senior Mortgages	Senior Securitized Mortgages <sup>(1)</sup>	Mezzanine Loans	Preferred Equity	Total
	(dollars in thousands)				
Beginning balance	\$385,838	\$ 262,703	\$578,503	\$121,773	\$1,348,817
Originations & advances (principal)	211,318	-	62,390	-	273,708
Principal payments	(86,310 )	(263,072 )	(191,291 )	(113,444)	(654,117 )
Amortization & accretion of (premium) discounts	(136 )	-	(178 )	-	(314 )
Net (increase) decrease in origination fees	(2,086 )	-	(472 )	-	(2,558 )
Amortization of net origination fees	1,447	369	2,515	638	4,969
Net carrying value <sup>(2)</sup>	\$510,071	\$ -	\$451,467	\$8,967	\$970,505

<sup>(1)</sup> Assets of consolidated VIE.

<sup>(2)</sup> Excludes Loans held for sale, net.

## Internal CRE Debt and Preferred Equity Investment Ratings

The Company's internal loan risk ratings are based on the guidance provided by the Office of the Comptroller of the Currency for commercial real estate lending. The Company's internal risk rating categories include "Performing", "Performing - Closely Monitored", "Performing - Special Mention", "Substandard", "Doubtful" or "Loss". Performing loans meet all present contractual obligations. Performing - Closely Monitored loans meet all present contractual obligations, but are transitional or could be exhibiting some weakness in both leverage and liquidity. Performing - Special Mention loans meet all present contractual obligations, but exhibit potential weakness that deserves management's close attention and if uncorrected, may result in deterioration of repayment prospects. Substandard loans are inadequately protected by sound worth and paying capacity of the obligor or of the collateral pledged with a distinct possibility that loss will be sustained if some of the deficiencies are not corrected. Doubtful loans are Substandard loans whereby collection of all contractual principal and interest is highly questionable or improbable. Loss loans are considered uncollectible. The Company did not have any impaired loans, nonaccrual loans, or loans in default in the commercial loans portfolio as all of the loans were performing as of June 30, 2017 and December 31, 2016. Accordingly, no allowance for loan losses was deemed necessary as of June 30, 2017 and December 31, 2016.





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Investment Type	June 30, 2017										
	Outstanding Principal	Percentage of CRE Debt and Preferred Equity Portfolio	Internal Ratings	Performing	Performing	Performing	Performing	Substandard	Doubtful	Loss	Total
	(dollars in thousands)			Closely Monitored	-	Special Mention	-				
Senior mortgages	\$528,659	56.7 %	\$175,394	\$249,075	\$104,190	\$-	\$-	\$-	\$-	\$528,659	
Mezzanine loans	393,810	42.3 %	195,435	179,188	19,187	-	-	-	-	393,810	
Preferred equity	9,000	1.0 %	-	-	9,000	-	-	-	-	9,000	
	\$931,469	100.0 %	\$370,829	\$428,263	\$132,377	\$-	\$-	\$-	\$-	\$931,469	

Investment Type	December 31, 2016										
	Outstanding Principal (1)	Percentage of CRE Debt and Preferred Equity Portfolio	Internal Ratings	Performing	Performing	Performing	Performing	Substandard	Doubtful	Loss	Total
	(dollars in thousands)			Closely Monitored	-	Special Mention	-				
Senior mortgages	\$512,322	52.6 %	\$144,434	\$243,448	\$124,440	\$-	\$-	\$-	\$-	\$512,322	
Mezzanine loans	453,693	46.5 %	254,337	170,039	29,317	-	-	-	-	453,693	
Preferred equity	9,000	0.9 %	-	-	9,000	-	-	-	-	9,000	
	\$975,015	100.0 %	\$398,771	\$413,487	\$162,757	\$-	\$-	\$-	\$-	\$975,015	

(1) Excludes Loans held for sale, net.

As of June 30, 2017 and December 31, 2016, approximately 84% and 77%, respectively, of the carrying value of the Company's CRE Debt and Preferred Equity Investments, excluding commercial loans held for sale, were adjustable-rate.

## Investments in Commercial Real Estate

There were no acquisitions of commercial real estate holdings during the three and six months ended June 30, 2017. The Company sold one of its wholly-owned triple net leased properties during the six months ended June 30, 2017 for \$12.0 million and recognized a gain on sale of \$5.1 million.

The weighted average amortization period for intangible assets and liabilities as of June 30, 2017 is 4.1 years. Above market leases and leasehold intangible assets are included in Intangible assets, net and below market leases are included in Accounts payable and other liabilities in the Consolidated Statements of Financial Condition.

	June 30, 2017	December 31, 2016
	(dollars in thousands)	
Real estate held for investment, at amortized cost		
Land	\$ 111,012	\$ 112,675
Buildings and improvements	330,837	335,945
Subtotal	441,849	448,620
Less: accumulated depreciation	(41,062 )	(34,221 )
Total real estate held for investment, at amortized cost, net	400,787	414,399
Equity in unconsolidated joint ventures	73,723	60,168
Investments in commercial real estate, net	\$474,510	\$474,567

Depreciation expense was \$3.9 million and \$7.8 million for the three and six months ended June 30, 2017, respectively. Depreciation expense was \$6.1 million and \$10.7 million for the three and six months ended June 30, 2016, respectively. Depreciation expense is included in Other income (loss) in the Consolidated Statements of Comprehensive Income (Loss).

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## Rental Income

The minimum rental amounts due under leases are generally either subject to scheduled fixed increases or adjustments. The leases generally also require that the tenants reimburse us for certain operating costs. Approximate future minimum rents to be received over the next five years and thereafter for non-cancelable operating leases in effect at June 30, 2017 for consolidated investments in real estate are as follows:

	June 30, 2017 (dollars in thousands)
2017 (remaining)	\$ 15,511
2018	28,240
2019	24,446
2020	19,749
2021	15,566
Later years	28,649
	\$ 132,161

Mortgage loans payable as of June 30, 2017 and December 31, 2016, were as follows:

## June 30, 2017

Property	Mortgage Carrying Value	Mortgage Principal	Interest Rate	Fixed/Floating Rate	Maturity Date	Priority
(dollars in thousands)						
Joint Ventures	\$286,186	\$289,125	4.03% - 4.61%	Fixed	2024 and 2025	First liens
Tennessee	12,278	12,350	4.01%	Fixed	9/6/2019	First liens
Virginia	11,017	11,025	3.58%	Fixed	6/6/2019	First liens
Nevada <sup>(1)</sup>	2,329	2,329	L+200	Floating	9/29/2017	First liens
	\$311,810	\$314,829				

<sup>(1)</sup> The mortgage agreement contained an interest rate swap with an expiration date of March 29, 2017. Effective on March 29, 2017, the interest rate swap expired and the Company extended the maturity date of the mortgage debt to September 29, 2017.

## December 31, 2016

Property	Mortgage Carrying Value	Mortgage Principal	Interest Rate	Fixed/Floating Rate	Maturity Date	Priority
(dollars in thousands)						
Joint Ventures	\$285,993	\$289,125	4.03% - 4.61%	Fixed	2024 and 2025	First liens
Tennessee	12,261	12,350	4.01%	Fixed	9/6/2019	First liens
Virginia	11,015	11,025	3.58%	Fixed	6/6/2019	First liens
Nevada	2,367	2,365	L+200	Floating <sup>(1)</sup>	3/29/2017	First liens

\$311,636 \$314,865

(1) Includes a mortgage with a fixed rate via an interest rate swap (pay fixed 3.45%, receive floating rate of L+200).

The following table details future mortgage loan principal payments as of June 30, 2017:

	Mortgage Loan Principal Payments (dollars in thousands)
2017 (remaining)	\$ 2,329
2018	-
2019	23,375
2020	-
2021	-
Later years	289,125
	\$ 314,829

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## 9. CORPORATE DEBT

The Company invests in corporate loans and corporate debt securities through Annaly Middle Market Lending LLC. The industry and rate sensitivity dispersion of the portfolio as of June 30, 2017 and December 31, 2016 are as follows:

	Industry Dispersion			December 31, 2016		
	June 30, 2017			December 31, 2016		
	Fixed Rate	Floating Rate	Total	Fixed Rate	Floating Rate	Total
	(dollars in thousands)					
Aircraft and Parts	\$-	\$34,892	\$34,892	\$-	\$32,067	\$32,067
Commercial Fishing	-	38,828	38,828	-	40,600	40,600
Computer Programming, Data Processing & Other						
Computer Related Services	-	132,323	132,323	-	146,547	146,547
Drugs	-	33,642	33,642	-	34,042	34,042
Groceries and Related Products	-	14,838	14,838	-	14,856	14,856
Grocery Stores	-	23,618	23,618	-	23,761	23,761
Home Health Care Services	-	24,033	24,033	-	39,205	39,205
Insurance Agents, Brokers and services	4,414	72,973	77,387	4,391	73,267	77,658
Management and Public Relations Services	-	94,481	94,481	-	16,493	16,493
Medical and Dental Laboratories	-	26,039	26,039	-	17,292	17,292
Miscellaneous Business Services	-	19,797	19,797	84,486	-	84,486
Miscellaneous Equipment Rental and Leasing	-	19,630	19,630	-	-	-
Miscellaneous Health and Allied Services, not elsewhere classified	-	25,241	25,241	-	9,791	9,791
Miscellaneous Nonmetallic Minerals, except Fuels	-	24,674	24,674	-	24,688	24,688
Miscellaneous Plastic Products	-	9,914	9,914	-	27,036	27,036
Motor Vehicles and Motor Vehicle Parts and Supplies	-	12,259	12,259	-	12,319	12,319
Offices and Clinics of Doctors of Medicine	-	48,274	48,274	-	83,386	83,386
Offices and Clinics of Health Practitioners, not elsewhere classified	-	7,444	7,444	-	-	-
Personnel Supply Services	-	-	-	-	36,921	36,921
Public Warehousing and Storage	-	37,121	37,121	-	-	-
Research, Development and Testing Services	-	17,717	17,717	-	17,744	17,744
Schools and Educational Services, not elsewhere classified	-	20,890	20,890	-	20,979	20,979
Surgical, Medical, and Dental Instruments and Supplies	-	13,041	13,041	-	13,403	13,403
Telephone Communications	-	17,874	17,874	-	-	-
Total	\$4,414	\$769,543	\$773,957	\$88,877	\$684,397	\$773,274

The table below reflects the Company's aggregate positions by their respective place in the capital structure of the borrowers as of June 30, 2017 and December 31, 2016.

June 30, 2017    December 31, 2016  
(dollars in thousands)

First lien loans	\$496,953	\$505,956
Second lien loans	272,590	178,441
Second lien notes	-	84,486
Subordinated notes	4,414	4,391
Total	\$773,957	\$773,274

10. VARIABLE INTEREST ENTITIES

In February 2015, the Company purchased the junior-most tranche, Class C Certificate of the Freddie Mac securitization, FREMF Mortgage Trust 2015-KLSF (“FREMF 2015-KLSF”) for \$102.1 million. The underlying portfolio is a pool of 11 floating rate multifamily mortgage loans with a cut-off principal balance of \$1.4 billion at settlement. The Company was required to consolidate the FREMF 2015-KLSF Trust’s assets and liabilities of \$1.3 billion and \$1.2 billion, respectively, at June 30, 2017.

In April 2015, the Company purchased the junior-most tranche, Class C Certificate of the Freddie Mac securitization, FREMF Mortgage Trust 2015-KF07 (“FREMF 2015-KF07”) for \$89.4 million. The underlying portfolio is a pool of 40 floating rate multifamily mortgage loans with a cut-off principal balance of \$1.2 billion at settlement. The Company was required to consolidate the FREMF 2015-KF07 Trust’s

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assets and liabilities of \$0.8 billion and \$0.8 billion, respectively, at June 30, 2017.

In February 2016, the Company purchased the junior- most tranche, Class C Certificate of the Freddie Mac securitization, FREMF Mortgage Trust 2016-KLH1 (“FREMF 2016-KLH1”) for \$107.6 million, net of a \$4.4 million discount to face value of \$112.0 million. The underlying portfolio is a pool of 28 floating rate multifamily mortgage loans with a cut-off principal balance of \$1.5 billion at settlement. The Company was required to consolidate the FREMF 2016-KLH1 Trust’s assets and liabilities of \$1.5 billion and \$1.4 billion, respectively, at June 30, 2017. FREMF 2015-KLSF, FREMF 2015-KF07 and FREMF 2016-KLH1 are collectively referred to herein as the FREMF Trusts.

The FREMF Trusts are structured as pass-through entities that receive principal and interest on the underlying collateral and distribute those payments to the certificate holders. The FREMF Trusts are VIEs and the Company is considered to be the primary beneficiary as a result of its ability to replace the special servicer without cause through its ownership of the Class C Certificates and its current designation as the directing certificate holder. The Company’s exposure to the obligations of the VIEs is generally limited to the Company’s investment in the FREMF Trusts of \$267.2 million at June 30, 2017. Assets of the FREMF Trusts may only be used to settle obligations of the FREMF Trusts. Creditors of the FREMF Trusts have no recourse to the general credit of the Company. The Company is not contractually required to provide and has not provided any form of financial support to the FREMF Trusts. No gain or loss was recognized upon initial consolidation of the FREMF Trusts, but \$0.8 million of related costs were expensed. The FREMF Trusts’ assets are included in Commercial real estate debt investments and the FREMF Trusts’ liabilities are included in Securitized debt of consolidated VIEs in the accompanying Consolidated Statements of Financial Condition.

Upon consolidation, the Company elected the fair value option for the financial assets and liabilities of the FREMF Trusts in order to avoid an accounting mismatch, and to more faithfully represent the economics of its interest in the entities. The fair value option requires that changes in fair value be reflected in the Company’s Consolidated Statements of Comprehensive Income (Loss). The Company applies the practical expedient fair value measurement under ASU 2014-13, whereby the Company determines whether the fair value of the financial assets or financial liabilities is more observable as a basis for measuring the less observable financial instruments. The Company has determined that the fair value of the financial liabilities of the FREMF Trusts are more observable, since the prices for these liabilities are primarily available from third-party pricing services utilized for multifamily mortgage-backed securities, while the individual assets of the trusts are inherently less capable of precise measurement given their illiquid nature and the limitations on available information related to these assets. Given that the Company’s methodology for valuing the financial assets of the FREMF Trusts are an aggregate fair value derived from the fair value of the financial liabilities, the Company has determined that the fair value of each of the financial assets in their entirety should be classified in Level 2 of the fair value measurement hierarchy.

The FREMF Trusts mortgage loans had an unpaid principal balance of \$3.6 billion at June 30, 2017. As of June 30, 2017, there are no loans 90 days or more past due or on nonaccrual status. There is no gain or loss attributable to instrument-specific credit risk of the underlying loans or securitized debt securities as of June 30, 2017 based upon the Company’s process of monitoring events of default on the underlying mortgage loans.

The Company consolidates a residential mortgage trust that issued residential mortgage-backed securities that are collateralized by residential mortgage loans that had been transferred to the trust by one of the Company’s subsidiaries. The Company owns most of the mortgage-backed securities issued by this VIE, including the subordinate securities, and a subsidiary of the Company continues to be the servicer. As such, the Company is deemed to be the primary

beneficiary of the residential mortgage trust and consolidates the entity. The Company has elected the fair value option for the financial assets and liabilities of this VIE, but has elected not to apply the practical expedient under ASU 2014-13 as prices of both the financial liabilities and financial assets of the residential mortgage trust are available from third-party pricing services. The contractual principal amount of the residential mortgage trust's debt was \$147.9 million as of June 30, 2017.

In June 2016, a consolidated subsidiary of the Company (the "Borrower") entered into a \$300.0 million credit facility with a third party financial institution. The Borrower was determined to be a VIE and the Company was determined to be the primary beneficiary due to its role as collateral manager and because it holds a variable interest in the entity that could be potentially significant to the entity. The Company has transferred corporate loans with a carrying amount of \$437.8 million at June 30, 2017 that are pledged as collateral for the credit facility. The transfers did not qualify for sale accounting



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and are reflected as an intercompany secured borrowing that is eliminated upon consolidation. As of June 30, 2017, the Borrower had an intercompany receivable of \$189.6 million, which eliminates upon consolidation and an Other secured financing of \$189.6 million to the third party financial institution.

The Company also owns variable interests in an entity that invests in MSRs and has structured its operations, funding and capitalization into pools of assets and liabilities referred to as “silos.” Owners of variable interests in a given silo are entitled to all of the returns and risk of loss on the investments and operations of that silo and have no substantive recourse to the assets of any other silo. While the Company has power over all silos because it holds 100% of the voting interests in the entity, it is the primary beneficiary of those silos in which it holds variable interests that could be potentially significant to that silo.

The Company’s exposure to the obligations of its VIEs is generally limited to the Company’s investment in the VIEs of \$1.1 billion at June 30, 2017. Assets of the VIEs may only be used to settle obligations of the VIEs. Creditors of the VIEs have no recourse to the general credit of the Company. The Company is not contractually required to provide and has not provided any form of financial support to the VIEs. No gain or loss was recognized upon initial consolidation of the VIEs. Interest income and expense are recognized using the effective interest method.

The statements of financial condition of the Company’s VIEs that are reflected in the Company’s Consolidated Statements of Financial Condition at June 30, 2017 and December 31, 2016 are as follows:

	June 30, 2017		
	FREMF Trusts	Residential Mortgage Loan Trust	MSR Silos
	(dollars in thousands)		
<b>Assets</b>			
Cash and cash equivalents	\$-	\$ -	\$37,901
Commercial real estate debt investments	3,664,092	-	-
Residential mortgages loans	-	150,859	13,979
Mortgage servicing rights	-	-	605,653
Accrued interest receivable	9,661	754	-
Other assets	-	-	32,721
<b>Total assets</b>	<b>\$3,673,753</b>	<b>\$ 151,613</b>	<b>\$ 690,254</b>
<b>Liabilities</b>			
Securitized debt (non-recourse) at fair value	\$3,396,885	\$ 41,790	\$-
Other secured financing	-	-	7,659
Other derivatives, at fair value	-	-	11
Accrued interest payable	4,588	95	-
Accounts payable and other liabilities	-	71	4,017
<b>Total liabilities</b>	<b>\$3,401,473</b>	<b>\$ 41,956</b>	<b>\$ 11,687</b>

	December 31, 2016		
	FREMF Trusts	Residential Mortgage Loan Trust	MSR Silos
	(dollars in thousands)		

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Assets			
Cash and cash equivalents	\$-	\$ -	\$23,198
Commercial real estate debt investments	3,890,807	-	-
Residential mortgages loans	-	165,869	8,309
Mortgage servicing rights	-	-	652,216
Accrued interest receivable	8,690	836	-
Other derivatives, at fair value	-	-	9
Other assets	138	-	35,540
Total assets	\$3,899,635	\$ 166,705	\$719,272
Liabilities			
Securitized debt (non-recourse) at fair value	\$3,609,164	\$ 46,638	\$-
Other secured financing	-	-	3,825
Other derivatives, at fair value	-	-	9
Accrued interest payable	4,350	107	-
Accounts payable and other liabilities	-	662	14,007
Total liabilities	\$3,613,514	\$ 47,407	\$17,841

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The statements of comprehensive income (loss) of the Company's VIEs that are reflected in the Company's Consolidated Statements of Comprehensive Income (Loss) for the three and six months ended June 30, 2017 are as follows:

	For the Three Months Ended June 30, 2017		
	FREMF Trusts	Residential Mortgage Loan Trust	MSR Silos
	(dollars in thousands)		
Net interest income:			
Interest income	\$24,948	\$ 1,171	\$491
Interest expense	11,679	298	57
Net interest income	13,269	873	434
Realized gain (loss) on disposal of investments	-	(121 )	24
Unrealized gain (loss) on investments at fair value <sup>(1)</sup>	4,387	720	(26,848)
Other income (loss)	(6,224 )	(94 )	33,338
General and administration expenses	1	17	838
Net income (loss)	\$11,431	\$ 1,361	\$6,110

<sup>(1)</sup> Included in Net unrealized gains (losses) on investments measured at fair value through earnings.

	For the Six Months Ended June 30, 2017		
	FREMF Trusts	Residential Mortgage Loan Trust	MSR Silos
	(dollars in thousands)		
Net interest income:			
Interest income	\$52,667	\$ 2,540	\$491
Interest expense	26,255	572	122
Net interest income	26,412	1,968	369
Realized gain (loss) on disposal of investments	-	(382 )	(485 )
Unrealized gain (loss) on investments at fair value <sup>(1)</sup>	5,089	1,702	(47,112)
Other income (loss)	(12,522)	(191 )	67,926
General and administration expenses	1	37	1,940
Net income (loss)	\$18,978	\$ 3,060	\$18,758

<sup>(1)</sup> Included in Net unrealized gains (losses) on investments measured at fair value through earnings.

The geographic concentrations of credit risk exceeding 5% of the total loan unpaid principal balances related to the Company's VIEs as of June 30, 2017 are as follows:

## FREMF Trusts

			Residential Mortgage Loan Trust		
Property Location	Principal Balance	% of Balance	Property Location	Principal Balance	% of Balance
(dollars in thousands)					
Texas	\$622,589	17.3	% California	\$66,805	45.1 %
North Carolina	537,375	15.0	% Texas	16,205	10.9 %
Maryland	499,495	13.9	% Illinois	9,841	6.6 %
Virginia	329,250	9.2	% Washington	9,742	6.6 %
Florida	303,796	8.5	% Florida	8,772	5.9 %
New York	280,925	7.8	% Other <sup>(1)</sup>	36,717	24.9 %
Pennsylvania	225,810	6.3	%		
Ohio	197,455	5.5	%		
Other <sup>(1)</sup>	597,163	16.5	%		
Total	\$3,593,858	100.0%		\$148,082	100.0%

<sup>(1)</sup> No individual state greater than 5%

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11. FAIR VALUE MEASUREMENTS

The Company follows fair value guidance in accordance with GAAP to account for its financial instruments. The fair value of a financial instrument is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

GAAP requires classification of financial instruments into a three-level hierarchy based on the priority of the inputs to the valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

If the inputs used to measure the financial instruments fall within different levels of the hierarchy, the categorization is based on the lowest level input that is significant to the fair value measurement of the instrument. Financial assets and liabilities recorded at fair value on the Consolidated Statements of Financial Condition or disclosed in the related notes are categorized based on the inputs to the valuation techniques as follows:

Level 1— inputs to the valuation methodology are quoted prices (unadjusted) for identical assets and liabilities in active markets.

Level 2 – inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3 – inputs to the valuation methodology are unobservable and significant to overall fair value.

The Company designates its financial instruments as trading, available-for-sale or held-to-maturity depending upon the type of instrument and the Company's intent and ability to hold such instrument to maturity. Instruments classified as available-for-sale and trading are reported at fair value on a recurring basis.

The following is a description of the valuation methodologies used for instruments carried at fair value. These methodologies are applied to assets and liabilities across the three-level fair value hierarchy, with the observability of inputs determining the appropriate level.

Futures contracts are valued using quoted prices for identical instruments in active markets. Residential Investment Securities, interest rate swaps, swaptions and other derivatives are valued using quoted prices or internally estimated prices for similar assets using internal models. The Company incorporates common market pricing methods, including a spread measurement to the Treasury curve as well as underlying characteristics of the particular security including coupon, prepayment speeds, periodic and life caps, rate reset period and expected life of the security in its estimates of fair value. Fair value estimates for residential mortgage loans are generated by a discounted cash flow model and are primarily based on observable market-based inputs including discount rates, prepayment speeds, delinquency levels, and credit losses. Management reviews and indirectly corroborates its estimates of the fair value derived using internal models by comparing its results to independent prices provided by dealers in the securities and/or third party pricing services. Certain liquid asset classes, such as Agency fixed-rate pass-throughs, may be priced using independent sources such as quoted prices for TBA securities.

Residential Investment Securities, residential mortgage loans, interest rate swap and swaption markets and MBS options are considered to be active markets such that participants transact with sufficient frequency and volume to provide transparent pricing information on an ongoing basis. The liquidity of the Residential Investment Securities, interest rate swaps, swaptions, TBA derivatives and MBS options markets and the similarity of the Company's securities to those actively traded enable the Company to observe quoted prices in the market and utilize those prices as a basis for formulating fair value measurements. Consequently, the Company has classified Residential Investment Securities, interest rate swaps, swaptions, TBA derivatives and MBS options as Level 2 inputs in the fair value hierarchy. The fair value of commercial mortgage-backed securities classified as available-for-sale is determined based upon quoted prices of similar assets in recent market transactions and requires the application of judgment due to differences in the underlying collateral. Consequently, as discussed in the "Commercial Real Estate Investments" Note, Commercial real estate debt investments carried at fair value are classified as Level 2.

For the fair value of securitized debt of consolidated VIEs, refer to the Note titled "Variable Interest Entities" for additional information.

The Company classifies its investments in MSRs as Level 3 in the fair value measurements hierarchy. Fair

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value estimates for these investments are obtained from internal models, which use significant unobservable inputs in their valuations. These valuations primarily utilize discounted cash flow models that incorporate unobservable market data inputs including prepayment rates, delinquency levels, costs to service and discount rates. Model valuations are then compared to external valuations obtained from third-party pricing providers. Management reviews the valuations received from third-party pricing providers and uses them as a point of comparison to its internally modeled values.

The valuation of MSRs requires significant judgment by management and the third-party pricing providers. Assumptions used for which there is a lack of observable inputs may significantly impact the resulting fair value and therefore the Company's financial statements.

The following tables present the estimated fair values of financial instruments measured at fair value on a recurring basis. There were no transfers between levels of the fair value hierarchy during the periods presented.

	Level 1	Level 2	Level 3	Total
June 30, 2017	(dollars in thousands)			
Assets:				
Agency mortgage-backed securities	\$-	\$73,963,998	\$-	\$73,963,998
Credit risk transfer securities	-	605,826	-	605,826
Non-Agency mortgage-backed securities	-	1,234,053	-	1,234,053
Residential mortgage loans	-	779,685	-	779,685
Mortgage servicing rights	-	-	605,653	605,653
Commercial real estate debt investments	-	3,972,560	-	3,972,560
Interest rate swaps	-	10,472	-	10,472
Other derivatives	124,109	29,895	-	154,004
Total assets	\$124,109	\$80,596,489	\$605,653	\$81,326,251
Liabilities:				
Securitized debt of consolidated VIEs	\$-	\$3,438,675	\$-	\$3,438,675
Interest rate swaps	-	614,589	-	614,589
Other derivatives	42,103	57,277	-	99,380
Total liabilities	\$42,103	\$4,110,541	\$-	\$4,152,644

	Level 1	Level 2	Level 3	Total
December 31, 2016	(dollars in thousands)			
Assets:				
Agency mortgage-backed securities	\$-	\$75,589,873	\$-	\$75,589,873
Credit risk transfer securities	-	724,722	-	724,722
Non-Agency mortgage-backed securities	-	1,401,307	-	1,401,307
Residential mortgage loans	-	342,289	-	342,289
Mortgage servicing rights	-	-	652,216	652,216
Commercial real estate debt investments	-	4,321,739	-	4,321,739
Interest rate swaps	-	68,194	-	68,194
Other derivatives	168,209	3,057	-	171,266
Total assets	\$168,209	\$82,451,181	\$652,216	\$83,271,606
Liabilities:				
Securitized debt of consolidated VIEs	\$-	\$3,655,802	\$-	\$3,655,802

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Interest rate swaps	-	1,443,765	-	1,443,765
Other derivatives	24,912	61,525	-	86,437
Total liabilities	\$24,912	\$5,161,092	\$-	\$5,186,004

Quantitative Information about Level 3 Fair Value Measurements

The Company considers unobservable inputs to be those for which market data is not available and that are developed using the best information available to us about the assumptions that market participants would use when pricing the asset. Relevant inputs vary depending on the nature of the instrument being measured at fair value. The following paragraph provides a general description of sensitivities of significant unobservable inputs along with interrelationships between and among the significant unobservable inputs and their impact on the fair value



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

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measurements. The effect of a change in a particular assumption in the sensitivity analysis below is considered independently of changes in any other assumptions. In practice, simultaneous changes in assumptions may not always have a linear effect on the inputs discussed below. Interrelationships may also exist between observable and unobservable inputs. Such relationships have not been included in the discussion below. For each of the individual relationships described below, the inverse relationship would also generally apply.

For MSR's, in general, increases in the discount, prepayment or delinquency rates or in annual servicing costs in isolation would result in a lower fair value measurement. A decline in interest rates could lead to higher-than-expected prepayments of mortgages underlying the Company's investments in MSR's, which in turn could result in a decline in the estimated fair value of MSR's. Refer to the Note titled "Mortgage Servicing Rights" for additional information.

The table below presents information about the significant unobservable inputs used for recurring fair value measurements for Level 3 MSR's. The table does not give effect to the Company's risk management practices that might offset risks inherent in these Level 3 investments.

	June 30, 2017		December 31, 2016	
Valuation Technique	Unobservable Input <sup>(1)</sup>	Range (Weighted Average)	Unobservable Input <sup>(1)</sup>	Range (Weighted Average)
Discounted cash flow	Discount rate	10.0% - 15.0% (10.4%)	Discount rate	10.0% - 15.0% (10.4%)
	Prepayment rate	5.7% - 23.6% (10.3%)	Prepayment rate	5.1% - 18.8% (8.7%)
	Delinquency rate	0.0% - 8.0% (1.9%)	Delinquency rate	0.0% - 10.0% (2.3%)
	Cost to service	\$84 - \$152 (\$101)	Cost to service	\$83 - \$152 (\$100)

<sup>(1)</sup> Represents rates, estimates and assumptions that the Company believes would be used by market participants when valuing these assets.

## Fair Value Information about Financial Instruments Not Carried At Fair Value

GAAP requires disclosure of fair value information about financial instruments, whether or not recognized in the financial statements, for which it is practical to estimate the value. In cases where quoted market prices are not available, fair values are based upon discounted cash flows using market yields, methodologies that incorporate market-based transactions or other valuation methodologies. Considerable judgment is necessary to interpret market data and develop estimated fair values. Accordingly, fair values are not necessarily indicative of the amount the Company would realize on disposition of the financial instruments. The use of different market assumptions or estimation methodologies could have a material effect on the estimated fair value amounts.

The carrying value of short-term instruments, including cash and cash equivalents, reverse repurchase agreements, repurchase agreements and other secured financing whose term is less than twelve months, generally approximates fair value due to the short-term nature of the instruments.

The estimated fair value of commercial real estate debt and preferred equity investments takes into consideration changes in credit spreads and interest rates from the date of origination or purchase to the reporting date. The fair value also reflects consideration of asset-specific maturity dates and other items that could have an impact on the fair value as of the reporting date.

Estimates of fair value of corporate debt require the use of judgments and inputs including, but not limited to, the enterprise value of the borrower (i.e., an estimate of the total fair value of the borrower's debt and equity), the nature and realizable value of any collateral, the borrower's ability to make payments when due and its earnings history. Management also considers factors that affect the macro and local economic markets in which the borrower operates.

The fair value of repurchase agreements with remaining maturities greater than one year or with embedded optionality are valued as structured notes, with term to maturity, LIBOR rates and the Treasury curve being primary determinants of estimated fair value.

The fair value of mortgages payable is calculated using the estimated yield of a new par loan to value the remaining terms in place. A par loan is created using the identical terms of the existing loan; however, the coupon is derived by using the original spread against the interpolated Treasury. The fair value of mortgages payable also reflects consideration of the value of the underlying collateral and changes in credit risk from the time the debt was originated.

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The carrying value of participation sold is based on the loan's amortized cost. The fair value of participation sold is based on the fair value of the underlying related commercial loan.

The following table summarizes the estimated fair value for financial assets and liabilities as of June 30, 2017 and December 31, 2016.

	Level in Fair Value Hierarchy	June 30, 2017		December 31, 2016	
		Carrying Value	Fair Value	Carrying Value	Fair Value
(dollars in thousands)					
<b>Financial assets:</b>					
Cash and cash equivalents <sup>(1)</sup>	1	\$700,692	\$700,692	\$1,539,746	\$1,539,746
Agency mortgage-backed securities	2	73,963,998	73,963,998	75,589,873	75,589,873
Credit risk transfer securities	2	605,826	605,826	724,722	724,722
Non-Agency mortgage-backed securities	2	1,234,053	1,234,053	1,401,307	1,401,307
Residential mortgage loans	2	779,685	779,685	342,289	342,289
Mortgage servicing rights	3	605,653	605,653	652,216	652,216
Commercial real estate debt investments	2	3,972,560	3,972,560	4,321,739	4,321,739
Commercial real estate debt and preferred equity, held for investment	3	928,181	931,309	970,505	968,824
Commercial loans held for sale, net	3	-	-	114,425	114,425
Corporate debt <sup>(2)</sup>	2	773,957	775,468	773,274	776,310
Interest rate swaps <sup>(1)</sup>	2	10,472	10,472	68,194	68,194
Other derivatives	1,2	154,004	154,004	171,266	171,266
<b>Financial liabilities:</b>					
Repurchase agreements	1,2	\$62,497,400	\$62,521,751	\$65,215,810	\$65,256,505
Other secured financing	1,2	3,785,543	3,798,234	3,884,708	3,885,430
Securitized debt of consolidated VIEs	2	3,438,675	3,438,675	3,655,802	3,655,802
Participation sold	2	-	-	12,869	12,827
Mortgage payable	3	311,810	315,474	311,636	312,442
Interest rate swaps <sup>(1)</sup>	2	614,589	614,589	1,443,765	1,443,765
Other derivatives	1,2	99,380	99,380	86,437	86,437

As a result of a change to a clearing organization's rulebook effective January 3, 2017, beginning with the first quarter 2017 and in subsequent periods the Company is presenting the fair value of centrally cleared interest rate swaps net of variation margin pledged under such transactions. The variation margin was previously reported under cash and cash equivalents and is currently reported as a reduction to interest rate swaps, at fair value.

<sup>(2)</sup> Includes a held-to-maturity debt security carried at amortized cost of \$84.5 million, with a fair value of \$87.8 million, as of December 31, 2016. The bond was paid down during the three months ended June 30, 2017.

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## 12. SECURED FINANCING

The Company had outstanding \$62.5 billion and \$65.2 billion of repurchase agreements with weighted average borrowing rates of 1.91% and 1.64%, after giving effect to the Company's interest rate swaps used to hedge cost of funds, and weighted average remaining maturities of 88 days and 96 days as of June 30, 2017 and December 31, 2016, respectively.

At June 30, 2017 and December 31, 2016, the repurchase agreements had the following remaining maturities, collateral types and weighted average rates:

	June 30, 2017				Commercial Mortgage- backed Securities	Total Repurchase Agreements	Weighted Average Rate	
	Agency Mortgage- backed Securities	CRTs	Non-Agency Mortgage-backed Securities	Commercial Loans				
	(dollars in thousands)							
1 day	\$-	\$-	\$ -	\$ -	\$ -	\$-	-	
2 to 29 days	25,866,226	306,812	434,128	-	19,409	26,626,575	1.40	%
30 to 59 days	7,930,744	49,657	136,613	-	6,032	8,123,046	1.33	%
60 to 89 days	9,111,191	36,014	129,094	-	-	9,276,299	1.33	%
90 to 119 days	3,096,008	-	4,959	-	-	3,100,967	1.20	%
Over 120 days <sup>(1)</sup>	14,975,905	-	-	394,608	-	15,370,513	1.45	%
Total	\$60,980,074	\$392,483	\$ 704,794	\$ 394,608	\$ 25,441	\$62,497,400	1.38	%

	December 31, 2016				Commercial Loans	Total Repurchase Agreements	Weighted Average Rate	
	Agency Mortgage- backed Securities	CRTs	Non-Agency Mortgage-backed Securities					
	(dollars in thousands)							
1 day	\$-	\$-	\$ -	\$ -	\$-	-	-	
2 to 29 days	29,657,705	358,972	377,366	-	30,394,043	0.87	%	
30 to 59 days	11,373,300	80,139	241,360	-	11,694,799	1.10	%	
60 to 89 days	6,966,827	13,914	101,491	-	7,082,232	1.14	%	
90 to 119 days	2,063,561	-	-	-	2,063,561	0.89	%	
Over 120 days <sup>(1)</sup>	13,646,308	-	-	334,867	13,981,175	1.47	%	
Total	\$63,707,701	\$453,025	\$ 720,217	\$ 334,867	\$65,215,810	1.07	%	

<sup>(1)</sup> Approximately 5% and 7% of the total repurchase agreements had a remaining maturity over 1 year as of June 30, 2017 and December 31, 2016, respectively.

Repurchase agreements and reverse repurchase agreements with the same counterparty and the same maturity are presented net in the Consolidated Statements of Financial Condition when the terms of the agreements permit netting. The following table summarizes the gross amounts of reverse repurchase agreements and repurchase agreements, amounts offset in accordance with netting arrangements and net

amounts of repurchase agreements and reverse repurchase agreements as presented in the Consolidated Statements of Financial Condition as of June 30, 2017 and December 31, 2016. Refer to the “Derivative Instruments” Note for information related to the effect of netting arrangements on the Company’s derivative instruments.

	June 30, 2017		December 31, 2016	
	Reverse	Repurchase	Reverse	Repurchase
	Repurchase	Agreements	Repurchase	Agreements
	Agreements		Agreements	
	(dollars in thousands)			
Gross Amounts	\$-	\$62,497,400	\$400,000	\$65,615,810
Amounts Offset	-	-	(400,000)	(400,000)
Netted Amounts	\$-	\$62,497,400	\$-	\$65,215,810

The Company also finances a portion of its financial assets with advances from the Federal Home Loan Bank of Des Moines (“FHLB Des Moines”). Borrowings from FHLB Des Moines are reported in Other secured financing in the Company’s Consolidated Statements of Financial Condition. As of June 30, 2017, \$3.5 billion of the advances from the FHLB Des Moines extends

beyond three years and \$90.0 million matures between one to three years. As of December 31, 2016, \$3.6 billion matured beyond three years. The weighted average rate of the advances from the FHLB Des Moines was 1.30% and 0.76% at June 30, 2017 and December 31, 2016, respectively.

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Financial instruments pledged as collateral under secured financing arrangements and interest rate swaps had an estimated fair value and accrued interest of \$70.7

billion and \$212.0 million, respectively, at June 30, 2017 and \$74.3 billion and \$229.2 million, respectively, at December 31, 2016.

## 13. DERIVATIVE INSTRUMENTS

In connection with the Company's investment/market rate risk management strategy, the Company economically hedges a portion of its interest rate risk by entering into derivative financial instrument contracts, which include interest rate swaps, swaptions and futures contracts. The Company may also enter into TBA derivatives, MBS options and U.S. Treasury or Eurodollar futures contracts and certain forward purchase commitments to economically hedge its exposure to market risks. The purpose of using derivatives is to manage overall portfolio risk with the potential to generate additional income for distribution to stockholders. These derivatives are subject to changes in market values resulting from changes in interest rates,

volatility, Agency mortgage-backed security spreads to U.S. Treasuries and market liquidity. The use of derivatives also creates exposure to credit risk relating to potential losses that could be recognized if the counterparties to these instruments fail to perform their obligations under the stated contract. Additionally, the Company may have to pledge cash or assets as collateral for the derivative transactions, the amount of which may vary based on the market value and terms of the derivative contract. In the event of a default by the counterparty, the Company could have difficulty obtaining its Residential Investment Securities pledged as collateral as well as receiving payments in accordance with the terms of the derivative contracts.

The table below summarizes fair value information about our derivative assets and liabilities as of June 30, 2017 and December 31, 2016:

Derivatives Instruments Balance Sheet Location		June 30, 2017	December 31, 2016
Assets:		(dollars in thousands)	
Interest rate swaps	Interest rate swaps, at fair value	\$10,472	\$68,194
Interest rate swaptions	Other derivatives, at fair value	21,328	-
TBA derivatives	Other derivatives, at fair value	8,567	2,774
Futures contracts	Other derivatives, at fair value	124,109	168,209
Purchase commitments	Other derivatives, at fair value	-	283
		\$164,476	\$239,460
Liabilities:			
Interest rate swaps	Interest rate swaps, at fair value	\$614,589	\$1,443,765
TBA derivatives	Other derivatives, at fair value	56,529	60,972
Futures contracts	Other derivatives, at fair value	42,103	24,912
Purchase commitments	Other derivatives, at fair value	11	553
Credit derivatives	Other derivatives, at fair value	737	-
		\$713,969	\$1,530,202

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The following table summarizes certain characteristics of the Company's interest rate swaps at June 30, 2017 and December 31, 2016:

June 30, 2017

Maturity	Current Notional <sup>(1)</sup>	Weighted Average Pay Rate	Weighted Average Receive Rate	Weighted Average Years to Maturity
(dollars in thousands)				
0 - 3 years	\$4,642,000	1.43 %	1.34 %	2.51
3 - 6 years	11,476,000	2.16 %	1.22 %	4.05
6 - 10 years	8,558,650	2.43 %	1.32 %	7.56
Greater than 10 years	3,926,400	3.62 %	1.20 %	18.75
Total / Weighted Average	\$28,603,050	2.26 %	1.28 %	6.58

December 31, 2016

Maturity	Current Notional <sup>(1)</sup>	Weighted Average Pay Rate	Weighted Average Receive Rate	Weighted Average Years to Maturity
(dollars in thousands)				
0 - 3 years	\$3,444,365	1.37 %	1.00 %	2.71
3 - 6 years	10,590,000	1.92 %	0.99 %	3.94
6 - 10 years	8,206,900	2.35 %	1.10 %	7.82
Greater than 10 years	3,634,400	3.70 %	0.83 %	18.36
Total / Weighted Average	\$25,875,665	2.22 %	1.02 %	6.87

<sup>(1)</sup> There were no forward starting swaps as of June 30, 2017 and December 31, 2016.

The following table presents swaptions outstanding as of June 30, 2017. There were no swaptions as of December 31, 2016.

June 30, 2017	Current Underlying Notional	Weighted Average Underlying Pay Rate	Weighted Average Underlying Receive Rate	Weighted Average Years to Maturity	Weighted Average Months to Expiration
Long	\$2,000,000	2.56 %	3M LIBOR	9.42	8.00

The following table summarizes certain characteristics of the Company's TBA derivatives as of June 30, 2017 and December 31, 2016:

June 30, 2017

Purchase and sale contracts for derivative TBAs	Notional	Implied Cost Basis	Implied Market Value	Net Carrying Value
(dollars in thousands)				
Purchase contracts	\$13,251,000	\$13,851,936	\$13,803,974	\$(47,962)

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December 31, 2016

Purchase and sale contracts for derivative TBAs	Notional	Implied Cost Basis	Implied Market Value	Net Carrying Value
(dollars in thousands)				
Purchase contracts	\$11,223,000	\$11,495,514	\$11,437,316	\$(58,198)

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The following table summarizes certain characteristics of the Company's futures derivatives as of June 30, 2017 and December 31, 2016:

	June 30, 2017		
	Notional	Notional -	Weighted
	-	Short	Average
	Long	Positions	Years to
	Positions		Maturity
	(dollars in thousands)		
2-year swap equivalent Eurodollar contracts	\$-	\$(16,363,250)	2.00
U.S. Treasury futures - 5 year	-	(3,437,200)	4.42
U.S. Treasury futures - 10 year and greater	-	(3,275,000)	7.08
Total	\$-	\$(23,075,450)	3.08

  

	December 31, 2016		
	Notional	Notional -	Weighted
	-	Short	Average
	Long	Positions	Years to
	Positions		Maturity
	(dollars in thousands)		
2-year swap equivalent Eurodollar contracts	\$-	\$(14,968,250)	2.00
U.S. Treasury futures - 5 year	-	(1,697,200)	4.42
U.S. Treasury futures - 10 year and greater	-	(2,250,000)	8.39
Total	\$-	\$(18,915,450)	2.98

The Company presents derivative contracts on a gross basis on the Consolidated Statements of Financial Condition. Derivative contracts may contain legally enforceable provisions that allow for netting or setting off receivables and payables with each counterparty.

The following tables present information about derivative assets and liabilities that are subject to such provisions and can potentially be offset on our Consolidated Statements of Financial Condition as of June 30, 2017 and December 31, 2016, respectively.

June 30, 2017	Gross	Amounts Eligible for		Net
		Financial	Cash	
	Amounts	Instruments	Collateral	Amounts
	(dollars in thousands)			
<b>Assets:</b>				
Interest rate swaps, at fair value <sup>(1)</sup>	\$10,472	\$(9,282)	\$-	\$1,190
Interest rate swaptions, at fair value	21,328	-	-	21,328
TBA derivatives, at fair value	8,567	(1,969)	-	6,598
Futures contracts, at fair value	124,109	(42,103)	-	82,006
<b>Liabilities:</b>				
Interest rate swaps, at fair value <sup>(1)</sup>	\$614,589	\$(9,282)	\$-	\$605,307

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TBA derivatives, at fair value	56,529	(1,969 )	-	54,560
Futures contracts, at fair value	42,103	(42,103)	-	-
Purchase commitments	11	-	-	11
Credit derivatives	737	-	-	737

December 31, 2016	Gross Amounts (dollars in thousands)	Amounts Eligible for Offset		Net Amounts
		Financial Instruments	Cash Collateral	
<b>Assets:</b>				
Interest rate swaps, at fair value	\$68,194	\$(68,194)	\$-	\$-
TBA derivatives, at fair value	2,774	(2,172 )	-	602
Futures contracts, at fair value	168,209	(24,912)	-	143,297
Purchase commitments	283	-	-	283
<b>Liabilities:</b>				
Interest rate swaps, at fair value	\$1,443,765	\$(68,194)	\$(768,877)	\$606,694
TBA derivatives, at fair value	60,972	(2,172 )	-	58,800
Futures contracts, at fair value	24,912	(24,912)	-	-
Purchase commitments	553	-	-	553

As a result of a change to a clearing organization's rulebook effective January 3, 2017, beginning with the first quarter 2017 and in subsequent periods the Company is presenting the fair value of centrally cleared interest rate swaps net of variation margin pledged under such transactions. The variation margin was previously reported under cash and cash equivalents and is currently reported as a reduction to interest rate swaps, at fair value.

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The effect of interest rate swaps on the Consolidated Statements of Comprehensive Income (Loss) is as follows:

	Location on Consolidated Statements of Comprehensive Income (Loss)		
	Realized Gains (Losses) on Interest Rate Swaps <sup>(1)</sup>	Realized Gains (Losses) on Termination of Interest Rate Swaps	Unrealized Gains (Losses) on Interest Rate Swaps
	(dollars in thousands)		
Three Months Ended:			
June 30, 2017	\$ (96,470 )	\$ (58 )	\$ (177,567 )
June 30, 2016	\$ (130,762 )	\$ (60,064 )	\$ (373,220 )
Six Months Ended:			
June 30, 2017	\$ (200,626 )	\$ (58 )	\$ (28,383 )
June 30, 2016	\$ (278,237 )	\$ (60,064 )	\$ (1,404,940 )

<sup>(1)</sup> Interest expense related to the Company's interest rate swaps is recorded in Realized gains (losses) on interest rate swaps on the Consolidated Statements of Comprehensive Income (Loss).

The effect of other derivative contracts on the Company's Consolidated Statements of Comprehensive Income (Loss) is as follows:

Three Months Ended June 30, 2017			
Derivative Instruments	Realized Gain (Loss)	Unrealized Gain (Loss)	Amount of Gain/(Loss) Recognized in Net Gains (Losses) on Trading Assets
(dollars in thousands)			
Net TBA derivatives <sup>(1)</sup>	\$ 165,777	\$ (72,844 )	\$ 92,933
Net interest rate swaptions	-	(10,438 )	(10,438 )
Futures	(59,397 )	(37,588 )	(96,985 )
Purchase commitments	-	8	8
Credit derivatives	136	(77 )	59
			\$ (14,423 )
Three Months Ended June 30, 2016			
Derivative Instruments	Realized Gain (Loss)	Unrealized Gain (Loss)	Amount of Gain/(Loss) Recognized in Net Gains (Losses) on Trading

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	Assets		
(dollars in thousands)			
Net TBA derivatives <sup>(1)</sup>	\$98,371	\$60,758	\$ 159,129
Futures	8,314	(85,563 )	(77,249 )
			\$ 81,880

Six Months Ended June 30, 2017

Derivative Instruments	Realized Gain (Loss)	Unrealized Gain (Loss)	Amount of Gain/(Loss) Recognized in Net Gains (Losses) on Trading Assets
(dollars in thousands)			
Net TBA derivatives <sup>(1)</sup>	\$105,463	\$10,237	\$ 115,700
Net interest rate swaptions	-	(10,438 )	(10,438 )
Futures	(58,424 )	(61,292 )	(119,716 )
Purchase commitments	-	272	272
Credit derivatives	136	(77 )	59
			\$ (14,123 )

Six Months Ended June 30, 2016

Derivative Instruments	Realized Gain (Loss)	Unrealized Gain (Loss)	Amount of Gain/(Loss) Recognized in Net Gains (Losses) on Trading Assets
(dollars in thousands)			
Net TBA derivatives <sup>(1)</sup>	\$318,363	\$145,052	\$ 463,415
Futures	(122,680)	(133,683 )	(256,363 )
			\$ 207,052

<sup>(1)</sup> Includes options on TBA contracts.

Certain of the Company's derivative contracts are subject to International Swaps and Derivatives Association Master Agreements or other similar agreements which may contain provisions that grant counterparties certain rights with respect to the applicable agreement upon the occurrence of certain events such as (i) a decline in stockholders' equity in excess of specified thresholds or dollar amounts over set

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periods of time, (ii) the Company's failure to maintain its REIT status, (iii) the Company's failure to comply with limits on the amount of leverage, and (iv) the Company's stock being delisted from the New York Stock Exchange (NYSE). Upon the occurrence of any one of items (i) through (iv), or another default under the agreement, the counterparty to the applicable agreement has a right to terminate the agreement in accordance with its provisions. The aggregate fair value of all derivative instruments with the aforementioned features that are in a net liability position at June 30, 2017 was approximately \$537.7 million, which represents the maximum amount the Company would be required to pay upon termination. This amount is fully collateralized.

14. COMMON STOCK AND PREFERRED STOCK

At June 30, 2017, the Company's authorized shares of capital stock, par value of \$0.01 per share, consisted of 1,945,437,500 shares classified as common stock, 7,412,500 shares classified as 7.875% Series A Cumulative Redeemable Preferred Stock, 4,600,000 shares classified as 6.00% Series B Cumulative Convertible Preferred Stock, 12,650,000 shares classified as 7.625% Series C Cumulative Redeemable Preferred Stock, 18,400,000 shares classified as 7.50% Series D Cumulative Redeemable Preferred Stock, and 11,500,000 shares classified as 7.625% Series E Cumulative Redeemable Preferred Stock.

(A) Common Stock

At June 30, 2017 and December 31, 2016, the Company had issued and outstanding 1,019,027,880 and 1,018,913,249 shares of common stock, respectively, with a par value of \$0.01 per share.

No options were exercised during the six months ended June 30, 2017 and 2016.

During the six months ended June 30, 2017, the Company raised \$1.3 million, by issuing 113,000 shares of common stock, through the Direct Purchase and Dividend Reinvestment Program. During the six months ended June 30, 2016, the Company raised \$1.2 million, by issuing 116,000 shares of common stock, through the Direct Purchase and Dividend Reinvestment Program.

In August 2015, the Company announced that its board of directors ("Board") had authorized the repurchase of up to \$1.0 billion of its outstanding common shares through December 31, 2016 ("Repurchase Program"). During the six months ended June 30, 2016, the Company repurchased 11,132,226 shares of its common stock under the Repurchase Program for an aggregate amount of \$102.7 million. All shares of common stock purchased were part of a publicly announced plan in open-market transactions.

In March 2012, the Company entered into six separate Distribution Agency Agreements ("Distribution Agency Agreements") with each of Merrill Lynch, Pierce, Fenner & Smith Incorporated, Credit Suisse Securities (USA) LLC, Goldman, Sachs & Co., J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and Rcap Securities, Inc. (together, the Agents). Pursuant to the terms of the Distribution Agency Agreements, the Company may sell from time to time through the Agents, as its sales agents, up to 125,000,000 shares of the Company's common stock. The Company did not make any sales under the Distribution Agency Agreements during the six months ended June 30, 2017 and 2016.

(B) Preferred Stock

At June 30, 2017 and December 31, 2016, the Company had issued and outstanding 7,412,500 shares of Series A Cumulative Redeemable Preferred Stock ("Series A Preferred Stock"), with a par value of \$0.01 per share and a

liquidation preference of \$25.00 per share plus accrued and unpaid dividends (whether or not declared). The Series A Preferred Stock is entitled to a dividend at a rate of 7.875% per year based on the \$25.00 liquidation preference before the common stock is entitled to receive any dividends. The Series A Preferred Stock is redeemable at \$25.00 per share plus accrued and unpaid dividends (whether or not declared) exclusively at the Company's option commencing on April 5, 2009 (subject to the Company's right under limited circumstances to redeem the Series A Preferred Stock earlier in order to preserve its qualification as a REIT). Through June 30, 2017, the Company had declared and paid all required quarterly dividends on the Series A Preferred Stock.

At June 30, 2017 and December 31, 2016, the Company had issued and outstanding 12,000,000 shares of Series C Preferred Stock, with a par value of \$0.01 per share and a liquidation preference of \$25.00 per share plus accrued and unpaid dividends (whether or not declared). The Series C Preferred Stock is entitled to a dividend at a rate of 7.625% per year based on the \$25.00 liquidation preference before the common stock is entitled to receive any dividends. The Series C Preferred Stock is redeemable at \$25.00 per share plus accrued and unpaid dividends (whether or not declared) exclusively at the

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

Company's option commencing on May 16, 2017 (subject to the Company's right under limited circumstances to redeem the Series C Preferred Stock earlier in order to preserve its qualification as a REIT or under limited circumstances related to a change of control of the Company). Through June 30, 2017, the Company had declared and paid all required quarterly dividends on the Series C Preferred Stock.

At June 30, 2017 and December 31, 2016, the Company had issued and outstanding 18,400,000 shares of Series D Preferred Stock, with a par value of \$0.01 per share and a liquidation preference of \$25.00 per share plus accrued and unpaid dividends (whether or not declared). The Series D Preferred Stock is entitled to a dividend at a rate of 7.50% per year based on the \$25.00 liquidation preference before the common stock is entitled to receive any dividends. The Series D Preferred Stock is redeemable at \$25.00 per share plus accrued and unpaid dividends (whether or not declared) exclusively at the Company's option commencing on September 13, 2017 (subject to the Company's right under limited circumstances to redeem the Series D Preferred Stock earlier in order to preserve its qualification as a REIT or under limited circumstances related to a change of control of the Company). Through June 30, 2017, the Company had declared and paid all required quarterly dividends on the Series D Preferred Stock.

At June 30, 2017 and December 31, 2016, the Company had issued and outstanding 11,500,000 shares of Series E Cumulative Redeemable Preferred Stock ("Series E Preferred Stock"), with a par value of \$0.01 per share and a liquidation preference of \$25.00 per share plus accrued and unpaid dividends (whether or not declared). The Series E Preferred Stock is entitled to a dividend at a rate of 7.625% per year based on the \$25.00 liquidation preference before the common stock is entitled to receive any dividends. The Series E Preferred Stock is redeemable at \$25.00 per share plus accrued and unpaid dividends (whether or not declared) exclusively at the Company's option commencing on August 27, 2017 (subject to the Company's right under limited circumstances to redeem the Series E Preferred Stock earlier in order to preserve its qualification as a REIT or under limited circumstances related to a change of control of the Company). The Series E Preferred Stock was issued in July 2016 as part of the Hatteras Acquisition. Refer to the "Acquisition of Hatteras" Note for additional information. Through June 30, 2017, the Company had declared and paid all required quarterly dividends on the Series E Preferred Stock.

The 7.875% Series A Preferred Stock, 7.625% Series C Preferred Stock, 7.50% Series D Preferred Stock and 7.625% Series E Preferred Stock rank senior to the common stock of the Company.

## (C) Distributions to Stockholders

The following table provides a summary of the Company's dividend distribution activity for the periods presented:

	For the Six Months Ended	
	June 30, 2017	June 30, 2016
	(dollars in thousands, except per share data)	
Distributions declared to common stockholders	\$611,400	\$554,935
Distributions declared per common share	\$0.60	\$0.60
Distributions paid to common stockholders after period end	\$305,709	\$277,479
Distributions paid per common share after period end	\$0.30	\$0.30
Date of distributions paid to common stockholders after period end		

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	July 31, 2017	July 29, 2016
Dividends declared to Series A Preferred stockholders	\$7,296	\$7,296
Dividends declared per share of Series A Preferred Stock	\$0.984	\$0.984
Dividends declared to Series C Preferred stockholders	\$11,438	\$11,438
Dividends declared per share of Series C Preferred Stock	\$0.953	\$0.953
Dividends declared to Series D Preferred stockholders	\$17,250	\$17,250
Dividends declared per share of Series D Preferred Stock	\$0.938	\$0.938
Dividends declared to Series E Preferred stockholders	\$10,962	\$-
Dividends declared per share of Series E Preferred Stock	\$0.953	\$-



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

## 15. INTEREST INCOME AND INTEREST EXPENSE

The table below presents the components of the Company's interest income and interest expense for the three and six months ended June 30, 2017 and 2016.

	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
Interest income:	(dollars in thousands)			
Residential Investment Securities	\$459,308	\$394,850	\$975,218	\$710,567
Residential mortgage loans	7,417	-	11,281	-
Commercial investment portfolio <sup>(1)</sup>	68,153	59,578	132,498	129,765
Reverse repurchase agreements	2,548	2,690	6,156	4,929
Total interest income	537,426	457,118	1,125,153	845,261
Interest expense:				
Repurchase agreements	197,151	136,176	370,241	269,067
Securitized debt of consolidated VIEs	11,977	11,226	26,827	20,259
Participation sold	42	157	195	315
Other	13,111	5,196	23,443	10,561
Total interest expense	222,281	152,755	420,706	300,202
Net interest income	\$315,145	\$304,363	\$704,447	\$545,059

<sup>(1)</sup> Includes commercial real estate debt, preferred equity and corporate debt.

## 16. GOODWILL

At June 30, 2017 and December 31, 2016, Goodwill totaled \$71.8 million.

## 17. NET INCOME (LOSS) PER COMMON SHARE

The following table presents a reconciliation of net income (loss) and shares used in calculating basic and diluted net income (loss) per share for the three and six months ended June 30, 2017 and 2016.

	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
	(dollars in thousands, except per share data)			
Net income (loss)	\$14,522	\$(278,497)	\$454,930	\$(1,146,577)
Less: Net income (loss) attributable to noncontrolling interest	(102)	(385)	(205)	(547)
Net income (loss) attributable to Annaly	14,624	(278,112)	455,135	(1,146,030)
Less: Dividends on preferred stock	23,473	17,992	46,946	35,984
Net income (loss) available (related) to common stockholders	\$(8,849)	\$(296,104)	\$408,189	\$(1,182,014)
Weighted average shares of common stock outstanding-basic	1,019,000,817	924,887,316	1,018,971,942	925,850,452
Add: Effect of stock awards, if dilutive	-	-	385,755	-
	1,019,000,817	924,887,316	1,019,357,697	925,850,452

Weighted average shares of common stock  
outstanding-diluted

Net income (loss) per share available (related) to  
common share:

Basic	\$ (0.01	)	\$ (0.32	)	\$ 0.40	\$ (1.28	)
Diluted	\$ (0.01	)	\$ (0.32	)	\$ 0.40	\$ (1.28	)

Options to purchase 0.8 million shares of common stock were outstanding and considered anti-dilutive as their exercise price and option expense exceeded the average stock price for the three and six months ended June 30, 2017. Options to purchase 1.1 million shares of common stock were outstanding and considered anti-dilutive as their exercise price and option expense exceeded the average stock price for the three and six months ended June 30, 2016.

18. LONG-TERM STOCK INCENTIVE PLAN

The Company adopted the 2010 Equity Incentive Plan (the “Plan”), which authorizes the Compensation Committee of the Board to grant options, stock appreciation rights, dividend equivalent rights, or other share-based awards, including restricted shares up to an aggregate of 25,000,000 shares, subject to adjustments as provided in the 2010 Equity Incentive Plan. The Company had previously adopted a long-term stock incentive plan for executive officers, key employees and non-employee directors (the “Prior Plan”). The Prior Plan authorized the Compensation Committee of the Board to grant awards, including non-qualified options as well as incentive stock options as defined under

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

Section 422 of the Code. The Prior Plan authorized the granting of options or other awards for an aggregate of the greater of 500,000 shares or 9.5% of the diluted outstanding shares of the Company's common stock, up to a ceiling of 8,932,921 shares. No further awards will be made under the Prior Plan, although existing awards remain effective. Stock options were issued at the market price on the date of grant, subject to an immediate or four year vesting in four equal installments with a contractual term of 5 or 10 years.

The following table sets forth activity related to the Company's stock options awarded under the Plan:

	For the Six Months Ended			
	June 30, 2017		June 30, 2016	
	Number of Shares	Exercise Price	Number of Shares	Exercise Price
Options outstanding at the beginning of period	1,125,625	\$ 15.43	1,168,775	\$ 15.34
Granted	-	-	-	-
Exercised	-	-	-	-
Forfeited	(117,000 )	15.85	(6,400 )	14.69
Expired	(199,500 )	15.74	(36,750 )	12.90
Options outstanding at the end of period	809,125	\$ 15.29	1,125,625	\$ 15.43
Options exercisable at the end of period	809,125	\$ 15.29	1,125,625	\$ 15.43

The weighted average remaining contractual term was approximately 1.2 years and 2.0 years for stock options outstanding and exercisable as of June 30, 2017 and 2016, respectively.

As of June 30, 2017 and 2016, there was no unrecognized compensation cost related to nonvested share-based compensation awards.

## 19. INCOME TAXES

For the three months ended June 30, 2017 the Company was qualified to be taxed as a REIT under Code Sections 856 through 860. As a REIT, the Company is not subject to federal income tax to the extent that it distributes its taxable income to its stockholders. To maintain qualification as a REIT, the Company must distribute at least 90% of its annual REIT taxable income to its stockholders and meet certain other requirements such as assets it may hold, income it may generate and its stockholder composition. It is generally the Company's policy to distribute 100% of its REIT taxable income. To the extent there is any undistributed REIT taxable income at the end of a year, the Company distributes such shortfall within the next year as permitted by the Code.

The state and local tax jurisdictions for which the Company is subject to tax-filing obligations recognize the Company's status as a REIT, and therefore, the Company generally does not pay income tax in such jurisdictions. The Company may, however, be subject to certain minimum state and local tax filing fees as well as certain excise, franchise or business taxes. The Company's TRSs are subject to federal, state and local taxes.

During the three and six months ended June 30, 2017, the Company recorded \$0.3 million of income tax benefit and \$0.6 million of income tax expense, respectively, attributable to its TRSs. During the three and six months ended June 30, 2016, the Company recorded \$0.1 million and \$0.9 million of income tax benefit, respectively, attributable to its TRSs.

The Company's federal, state and local tax returns from 2013 and forward remain open for examination.

20. LEASE COMMITMENTS AND CONTINGENCIES

Commitments

In September 2014, the Company entered into a non-cancelable lease for office space which commenced in July 2014 and expires in September 2025. The lease expense for each of the three months ended June 30, 2017 and 2016 was \$0.8 million. The Company's aggregate future minimum lease payments totaled \$31.0 million.

The following table details the future lease payments:

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## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 1. Financial Statements

Years Ending December 31,	Lease Commitments (dollars in thousands)
2017 (remaining)	\$ 1,849
2018	3,641
2019	3,565
2020	3,652
2021	3,862
Later years	14,480
	\$ 31,049

## Contingencies

From time to time, the Company is involved in various claims and legal actions arising in the ordinary course of business. In the opinion of management, the ultimate disposition of these matters will not have a material effect on the Company's consolidated financial statements. There were no material contingencies as of June 30, 2017 and December 31, 2016.

## 21. RISK MANAGEMENT

The primary risks to the Company are liquidity, investment/market risk and credit risk. Interest rates are highly sensitive to many factors, including governmental monetary and tax policies, domestic and international economic and political considerations and other factors beyond the Company's control. Changes in the general level of interest rates can affect net interest income, which is the difference between the interest income earned on interest earning assets and the interest expense incurred in connection with the Interest Bearing Liabilities, by affecting the spread between the interest earning assets and Interest Bearing Liabilities. Changes in the level of interest rates can also affect the value of the interest earning assets and the Company's ability to realize gains from the sale of these assets. A decline in the value of the interest earning assets pledged as collateral for borrowings under repurchase agreements and derivative contracts could result in the counterparties demanding additional collateral pledges or liquidation of some of the existing collateral to reduce borrowing levels.

The Company may seek to mitigate the potential financial impact by entering into interest rate agreements such as interest rate swaps, interest rate swaptions and other hedges.

Weakness in the mortgage market, the shape of the yield curve and changes in the expectations for the volatility of future interest rates may adversely affect the performance and market value of the Company's investments. This could negatively impact the

Company's book value. Furthermore, if many of the Company's lenders are unwilling or unable to provide additional financing, the Company could be forced to sell its investments at an inopportune time when prices are depressed. The Company has established policies and procedures for mitigating risks, including conducting scenario and sensitivity analyses and utilizing a range of hedging strategies.

The payment of principal and interest on the Freddie Mac and Fannie Mae Agency mortgage-backed securities, excluding CRT securities issued by Freddie Mac and Fannie Mae, are guaranteed by those respective agencies and the payment of principal and interest on Ginnie Mae Agency mortgage-backed securities are backed by the full faith and credit of the U.S. government. Principal and interest on Agency debentures are guaranteed by the Agency issuing the

debenture. The majority of the Company's Agency mortgage-backed securities have an actual or implied "AAA" rating.

The Company faces credit risk on the portions of its portfolio which are not guaranteed by the respective Agency or by the full faith and credit of the U.S. government. The Company is exposed to credit risk on CRE Debt and Preferred Equity Investments, investments in commercial real estate, commercial mortgage-backed securities, CRT securities, other non-Agency mortgage-backed securities and corporate debt. MSR values may also be adversely impacted if overall costs to service the underlying mortgage loans increase due to borrower performance. The Company is exposed to risk of loss if an issuer, borrower, tenant or counterparty fails to perform its obligations under contractual terms. The Company has established policies and procedures for mitigating credit risk, including reviewing and establishing limits for credit exposure, limiting transactions with specific counterparties, maintaining qualifying collateral and continually assessing the creditworthiness of issuers, borrowers, tenants and counterparties.

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 1. Financial Statements

22. RCAP REGULATORY REQUIREMENTS

RCap is subject to regulations of the securities business that include but are not limited to trade practices, use and safekeeping of funds and securities, capital structure, recordkeeping and conduct of directors, officers and employees.

As a self-clearing, registered broker dealer, RCap is required to maintain minimum net capital by FINRA. As of June 30, 2017 RCap had a minimum net capital requirement of \$0.3 million. RCap consistently operates with capital in excess of its regulatory capital requirements. RCap's regulatory net capital as defined by SEC Rule 15c3-1, as of June 30, 2017 was \$392.5 million with excess net capital of \$392.2 million.

23. RELATED PARTY TRANSACTIONS

Management Agreement

The Company and the Manager have entered into a management agreement pursuant to which the Company's management is conducted by the Manager through the authority delegated to it in the Management Agreement and pursuant to the policies established by the Board (the "Externalization"). The management agreement was effective as of July 1, 2013 and was amended on November 5, 2014 and amended and restated on April 12, 2016 (the management agreement, as amended and restated, is referred to as "Management Agreement").

Under the Management Agreement, the Manager, subject to the supervision and direction of the Company's Board, is responsible for (i) the selection, purchase and sale of assets for the Company's investment portfolio; (ii) recommending alternative forms of capital raising; (iii) supervising the Company's financing and hedging activities; and (iv) day to day management functions. The Manager also performs such other supervisory and management services and activities relating to the Company's assets and operations as may be appropriate. In exchange for the management services, the Company pays the Manager a monthly management fee in an amount equal to 1/12th of 1.05% of our stockholders' equity (as defined in the Management Agreement), and the Manager is responsible for providing personnel to manage the Company, and paying all compensation and benefit expenses associated with such personnel. The Company does not pay the Manager any incentive fees.

For the three months ended June 30, 2017 and 2016, the compensation and management fee was \$38.9 million and \$36.0 million, respectively. For the six months ended June 30, 2017 and 2016, the compensation and management fee was \$78.2 million and \$73.0 million, respectively. At June 30, 2017 and December 31, 2016, the Company had amounts payable to the Manager of \$11.8 million and \$11.2 million, respectively.

The Management Agreement's current term ends on December 31, 2018 and will automatically renew for successive two-year terms unless at least two-thirds of the Company's independent directors or the holders of a majority of the Company's outstanding shares of common stock elect to terminate the agreement in their sole discretion for any or no reason. At any time during the term or any renewal term the Company may deliver to the Manager written notice of the Company's intention to terminate the Management Agreement. The Company must designate a date not less than one year from the date of the notice on which the Management Agreement will terminate. The Management Agreement also provides that the Manager may terminate the Management Agreement by providing to the Company prior written notice of its intention to terminate the Management Agreement no less than one year prior to the date designated by the Manager on which the Manager would cease to provide services or such earlier date as determined by the Company in its sole discretion.

Following the Externalization, the Company continues to retain employees at certain of the Company's subsidiaries for regulatory or corporate efficiency reasons. All compensation expenses associated with such retained employees reduce the amount paid to the Manager.

The Management Agreement may be amended or modified by agreement between the Company and the Manager. There is no termination fee for a termination of the Management Agreement by either the Company or the Manager.

24. SUBSEQUENT EVENTS

On July 10, 2017, the Company announced an agreement to sell an indirect wholly-owned subsidiary, Pingora Holdings, L.P., to Bayview Asset Management. The sale is subject to customary closing conditions, including requisite regulatory approvals, and is expected to close in the third quarter of 2017.

On July 21, 2017, the Company closed the public offering of an original issuance of 60,000,000 shares of common stock for gross proceeds of approximately \$710.0 million before deducting estimated offering expenses. In connection with the offering, the Company granted the underwriters a thirty-day option to purchase



ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 1. Financial Statements

up to an additional 9,000,000 shares of common stock, which the underwriters exercised in full. On July 26, 2017, the Company closed the sale of the additional 9,000,000 shares of common stock pursuant to the underwriters' option for addition gross proceeds of approximately \$106.0 million before deducting estimated offering expenses.

On July 26, 2017, the Company provided notice to the record holders of the Company's Series A Preferred Stock of the redemption of all 7,412,500 of the issued and outstanding shares of Series A Preferred Stock. The cash redemption amount for each share of Series A Preferred Stock is \$25.00 plus accrued and unpaid dividends to, and including, the redemption date of August 25, 2017.

On July 26, 2017, a wholly-owned subsidiary of the Company, or Borrower, entered into a \$150.0 million credit facility with a third party financial institution. As of August 3, 2017, the Borrower had not drawn on the credit facility.

On July 27, 2017, the Company reclassified and designated 4,600,000 shares of its 6.00% Series B Cumulative Convertible Preferred Stock as shares of common stock.

On July 31, 2017, the Company closed the public offering of an original issuance of 28,000,000 shares of its 6.95% Series F Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock (the "Series F Preferred Stock"), for gross proceeds of approximately \$700.0 million before deducting the underwriting discount and other estimated offering expenses. In connection with the offering, the Company has granted the underwriters a thirty-day option to purchase up to an additional 4,200,000 shares of Series F Preferred Stock, solely to cover over-allotments which option will expire on August 25, 2017.

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 2. Management's Discussion and Analysis

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

Special Note Regarding Forward-Looking Statements

Certain statements contained in this quarterly report, and certain statements contained in our future filings with the Securities and Exchange Commission (the SEC or the Commission), in our press releases or in our other public or stockholder communications contain or incorporate by reference certain forward-looking statements which are based on various assumptions (some of which are beyond our control) and may be identified by reference to a future period or periods or by the use of forward-looking terminology, such as "may," "will," "believe," "expect," "anticipate," "continue," or similar terms or variations on those terms or the negative of those terms. Actual results could differ materially from those set forth in forward-looking statements due to a variety of factors, including, but not limited to, changes in interest rates; changes in the yield curve; changes in prepayment rates; the availability of mortgage-backed securities and other securities for purchase; the availability of financing and, if available, the terms of any financings; changes in the market value of our assets; changes in business conditions and the general economy; our ability to grow our commercial business; our ability to grow our residential mortgage credit business; credit risks related to our investments in credit risk transfer securities, residential mortgage-backed securities and related residential mortgage credit assets, commercial real estate assets and corporate debt; risks related to investments in mortgage servicing rights (or MSR) and ownership of a servicer; our ability to consummate any contemplated investment opportunities; changes in government regulations affecting our business; our ability to maintain our qualification as a real estate investment trust (or REIT) for U.S. federal income tax purposes; and our ability to maintain our exemption from registration under the Investment Company Act. For a discussion of the risks and uncertainties which could cause actual results to differ from those contained in the forward-looking statements, see "Risk Factors" in our most recent Annual Report on Form 10-K and Item 1A "Risk Factors" in this quarterly report on Form 10-Q. We do not undertake, and specifically disclaim any obligation, to publicly release the result of any revisions which may be made to any forward-looking statements to reflect the occurrence of anticipated or unanticipated events or circumstances after the date of such statements.

This Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our most recent annual report on Form 10-K. All references to "Annaly," "we," "us," or "our" mean Annaly Capital Management, Inc. and all entities owned by us, except where it is made clear that the term means only the parent company. Refer to the section titled "Glossary of Terms" located at the end of this Item 2 for definitions of commonly used terms in this quarterly report on Form 10-Q.

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 2. Management's Discussion and Analysis

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ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 2. Management's Discussion and Analysis

Overview

We are a diversified capital manager that invests in and finances residential and commercial assets. Our principal business objective is to generate net income for distribution to our stockholders through capital preservation, prudent selection of investments, and continuous management of our portfolio. We are a Maryland corporation that has elected to be taxed as a REIT. We are externally managed by Annaly Management Company LLC (or Manager). Our common stock is listed on the New York Stock Exchange under the symbol "NLY."

We use our capital coupled with borrowed funds to invest primarily in real estate related investments, earning the spread between the yield on our assets and the cost of our borrowings and hedging activities.

Our investment groups are comprised of the following:

Investment Groups	Description
Agency	Invests primarily in various types of Agency mortgage-backed securities and related derivatives to hedge these investments.
Residential Credit	Invests primarily in non-Agency mortgage-backed assets within securitized products and residential mortgage loan markets.
Commercial Real Estate	Originates and invests in commercial mortgage loans, securities, and other commercial real estate debt and equity investments.
Middle Market Lending	Provides customized debt financing to middle market businesses.

For a full discussion of our business, refer to the section titled "Business Overview" in our most recent Annual Report on Form 10-K.

Acquisition of Hatteras

As previously disclosed in our filings with the SEC, the acquisition of Hatteras Financial Corp. (or Hatteras and such acquisition, the Hatteras Acquisition), an externally managed mortgage REIT that invested primarily in single-family residential mortgage real estate assets, closed on July 12, 2016 for an aggregate consideration to Hatteras common shareholders of \$1.5 billion, consisting of \$1.0 billion in equity consideration and \$521.1 million in cash.

Refer to the note titled "Acquisition of Hatteras" located in Item 1. "Financial Statements" for additional details.

Business Environment

The size of our Agency MBS portfolio, including TBA derivatives, increased \$4.6 billion during the three months ended June 30, 2017, while our economic leverage increased as a result of additional asset purchases. Most of the portfolio growth occurred in the agency MBS sector, in which we deemed valuations to be attractive relative to other investment options.



Interest rate markets remained largely range bound during the quarter as weaker inflation figures continued to suggest that the eventual central bank exit from unconventional monetary policy will be very gradual in pace. In this environment, we expect to continue to benefit from our diversified strategy while maintaining our disciplined approach of conservative portfolio positioning to protect the firm's portfolio.

#### Economic Environment

Economic growth continued at a moderate pace in the three months ended June 30, 2017, following a weak first quarter of 2017. Economic growth, as measured by real gross domestic product (or GDP), increased to 2.6% in the three months ended June 30, 2017, to make first half growth an annualized 1.9% according to the Bureau of Economic Analysis. Consumption growth in the first quarter of 2017 which contributed only 1.3% to GDP, improved only modestly in the three months ended June 30, 2017 to contribute 1.9% as heightened consumer confidence failed to result in commensurately higher spending. Meanwhile, non-residential investment remained moderate in the three months ended June 30, 2017 to contribute 0.6% to growth after 0.9% in the first quarter of 2017. However, much of this recent growth in investment appears attributable to higher oil prices as mining activity returns. Residential investment declined

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in the three months end June 30, 2017, subtracting -0.3% after providing a strong 0.4% boost in the first quarter of 2017.

The Federal Reserve (or Fed) currently conducts monetary policy with a dual mandate: full employment and price stability. The employment situation continued to improve in the three months ended June 30, 2017, most notably with the unemployment rate falling to the Fed's revised-lower year-end projection of 4.3% in May 2017 before rising modestly in June to 4.4%, according to the Bureau of Labor Services. The economy added 194,000 jobs per month in the three months ended June 30, 2017, compared to 166,000 per month in the first quarter of 2017. The reports showed strength across industries, with goods-producing industries adding an average of 19,000 jobs per month in the three months ended June 30, 2017 while service-sector industries added an average of 161,000 jobs per month. Retail employment finally returned to positive territory in adding 8,100 jobs in June 2017 after losing 79,400 jobs in the previous four months. Wage growth, as measured by the year-over-year change in Average Hourly Earnings, weakened in the three months ended June 30, 2017 to 2.5% as of June 2017 compared to 2.6% in March 2017 and 2.9% in December 2016. The Fed expects the unemployment rate to drop modestly to 4.3% by year-end, then slightly lower to 4.2% in 2018 and 2019, a forecast that could potentially be undershot should conditions continue to improve.

Inflation dropped below the Fed's 2.0% target through June 2017, as measured by the year-over-year changes in the Personal Consumer Expenditure Chain Price Index (or PCE), driven by renewed weakness in energy prices in addition to broader based inflation trend weakness. The headline PCE measure fell to 1.4% year-over-year in June 2017, down from 1.9% in March 2017. The more stable core PCE measure, which excludes volatile food and energy prices, also dropped over the quarter, at 1.5% year-over-year in June 2017, compared to 1.6% in March 2017 and 1.7% in December 2016. The Fed expects a moderate rise in inflation in both the PCE and core PCE measures to 1.6% and 1.7% year-over-year, respectively, by the fourth quarter of 2017, before rising to its target of 2% in the fourth quarter of 2018 where it is expected to remain through 2019.

Throughout the three months ended June 30, 2017, the Federal Open Market Committee (or FOMC) aimed to support its dual mandate by keeping its target for the federal funds rate at accommodative levels as well as reinvesting runoff of its portfolio of U.S. Treasury and Agency mortgage-backed securities holdings. In assessing realized and expected progress towards its objectives, the FOMC decided to keep the target rate at 0.75-1.00% in its May 2017 meeting as the Committee analyzed incoming data which appeared to show a slowdown in the first quarter of 2017. Subsequently, at their meeting on June 13-14, 2017, the FOMC decided to raise the target range for the federal funds rate by 25 basis points to 1.00-1.25%, noting further progress toward meeting their goals, in particular the continued labor market improvement. The FOMC's Summary of Economic Projections, wherein members reveal their economic and policy projections, showed no changes, with the median forecast expecting one additional interest rate hike in 2017 and three in 2018. The FOMC provided details on their plan to gradually cease reinvestments at the June meeting, also indicating they expect to begin the normalization program "this year." The program will involve caps on runoff amounts, to begin at \$6.0 billion per month for US Treasury securities and \$4.0 billion per month for Agency mortgage-backed securities, to be increased by the same amounts every three months until reaching a max monthly runoff level of \$30.0 billion and \$20.0 billion, respectively.

During the three months ended June 30, 2017, the 10-year U.S. Treasury was largely range-bound at lower yields than the first quarter of 2017, as expectations of fiscal stimulus waned and growth and inflation expectations remained limited. Yields remained between 2.13% and 2.42% throughout the quarter as investors witnessed further delays in the new administration's tax reform initiatives in addition to weak GDP and inflation readings. The market's pricing of future inflation, as measured by trading in the Treasury Inflation-Protected Securities market, declined consistently on the macroeconomic disappointments, with the longer-dated 5-year, 5-year forward breakeven falling to a low of 1.81% on June 21, 2017, only recovering modestly by quarter-end. The mortgage basis, or the spread between the

30-year Agency mortgage-backed security coupon and 10-year U.S. Treasury, declined modestly in the three months ended June 30, 2017, remaining very low by historical standards, according to Bloomberg.

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The following table below presents interest rates at each date presented:

	June 30, 2017	December 31, 2016	June 30, 2016
30-Year mortgage current coupon	3.03%	3.13%	2.31%
Mortgage basis	73 bps	68 bps	84 bps
10-Year U.S. Treasury rate	2.30%	2.44%	1.47%
LIBOR:			
1-Month	1.22%	0.77%	0.47%
6-Month	1.45%	1.32%	0.92%

## Financial Regulatory Reform

Uncertainty remains surrounding financial regulatory reform and its impact on the markets and the broader economy. It is difficult to predict the ultimate outcomes of legislative and other regulatory efforts. We continue to monitor these developments to evaluate their potential impact on our business.

## Results of Operations

The results of our operations are affected by various factors, many of which are beyond our control. Certain of such risks and uncertainties are described herein (see "Special Note Regarding Forward-Looking Statements" above) and in Part I, Item 1A. "Risk factors" of our most recent annual report on Form 10-K.

This Management Discussion and Analysis section contains analysis and discussion of both U.S. generally accepted accounting principles (or GAAP) and non-GAAP measurements. To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP we provide non-GAAP financial measures to enhance investor understanding of our period-over-period operating performance and business trends, as well as for assessing our performance versus that of industry peers.

Please refer to the "Non-GAAP Financial Measures" section for additional information.

## Net Income (Loss) Summary

The following table presents summarized financial information related to our results of operations as of and for the three and six months ended June 30, 2017 and 2016.



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	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
	(dollars in thousands, except per share data)			
Interest income	\$537,426	\$457,118	\$1,125,153	\$845,261
Interest expense	222,281	152,755	420,706	300,202
Net interest income	315,145	304,363	704,447	545,059
Realized and unrealized gains (losses)	(277,794 )	(523,785 )	(203,529 )	(1,579,338 )
Other income (loss)	30,865	(9,930 )	62,511	(16,045 )
General and administrative expenses	54,023	49,221	107,851	97,166
Income (loss) before income taxes	14,193	(278,573 )	455,578	(1,147,490 )
Income taxes	(329 )	(76 )	648	(913 )
Net income (loss)	14,522	(278,497 )	454,930	(1,146,577 )
Net income (loss) attributable to noncontrolling interest	(102 )	(385 )	(205 )	(547 )
Net income (loss) attributable to Annaly	14,624	(278,112 )	455,135	(1,146,030 )
Dividends on preferred stock	23,473	17,992	46,946	35,984
Net income (loss) available (related) to common stockholders	\$(8,849 )	\$(296,104 )	\$408,189	\$(1,182,014 )
Net income (loss) per share available (related) to common stockholders:				
Basic	\$(0.01 )	\$(0.32 )	\$0.40	\$(1.28 )
Diluted	\$(0.01 )	\$(0.32 )	\$0.40	\$(1.28 )
Weighted average number of common shares outstanding:				
Basic	1,019,000,817	924,887,316	1,018,971,942	925,850,452
Diluted	1,019,000,817	924,887,316	1,019,357,697	925,850,452
Other information:				
Asset portfolio at period-end	\$83,338,423	\$73,419,197	\$83,338,423	\$73,419,197
Average total assets	\$84,817,768	\$77,580,218	\$85,846,860	\$76,783,776
Average equity	\$12,628,387	\$11,609,940	\$12,610,915	\$11,708,601
Leverage at period-end <sup>(1)</sup>	5.6:1	5.3:1	5.6:1	5.3:1
Economic leverage at period-end <sup>(2)</sup>	6.4:1	6.1:1	6.4:1	6.1:1
Capital ratio <sup>(3)</sup>	13.2	% 13.2	% 13.2	% 13.2
Annualized return on average total assets	0.07	% (1.44	%) 1.06	% (2.99
Annualized return (loss) on average equity	0.46	% (9.60	%) 7.21	% (19.59
Annualized core return on average equity (excluding PAA) <sup>(4)</sup>	10.54	% 9.73	% 10.61	% 9.81
Net interest margin <sup>(5)</sup>	1.23	% 1.15	% 1.35	% 0.97
Net interest margin (excluding PAA) <sup>(4)</sup>	1.53	% 1.54	% 1.54	% 1.54
Average yield on Interest Earning Assets	2.58	% 2.48	% 2.66	% 2.29
Average yield on Interest Earning Assets (excluding PAA) <sup>(4)</sup>	2.93	% 2.95	% 2.88	% 2.98
Average cost of Interest Bearing Liabilities	1.74	% 1.68	% 1.66	% 1.71
Net interest spread	0.84	% 0.80	% 1.00	% 0.58
Net interest spread (excluding PAA) <sup>(4)</sup>	1.19	% 1.27	% 1.22	% 1.27
Constant prepayment rate <sup>(6)</sup>	10.9	% 12.7	% 11.2	% 10.8

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	10.6	% 13.0	% 10.6	% 13.0	%
Long-term constant prepayment rate <sup>(6)</sup>	10.6	% 13.0	% 10.6	% 13.0	%
Common stock book value per share	\$11.19	\$11.50	\$11.19	\$11.50	
Interest income (excluding PAA) <sup>(4)</sup>	\$610,126	\$542,701	\$1,215,723	\$1,099,252	
Economic interest expense <sup>(4)</sup>	\$306,533	\$261,056	\$593,924	\$531,627	
Economic net interest income (excluding PAA) <sup>(4)</sup>	\$303,593	\$281,645	\$621,799	\$567,625	
Core earnings <sup>(4)</sup>	\$259,901	\$196,593	\$577,929	\$319,942	
Premium amortization adjustment cost (benefit)	\$72,700	\$85,583	\$90,570	\$253,991	
Core earnings (excluding PAA) <sup>(4)</sup>	\$332,601	\$282,176	\$668,499	\$573,933	
Core earnings per common share <sup>(4)</sup>	\$0.23	\$0.19	\$0.52	\$0.31	
PAA cost (benefit) per common share <sup>(4)</sup>	\$0.07	\$0.10	\$0.09	\$0.27	
Core earnings per common share (excluding PAA) <sup>(4)</sup>	\$0.30	\$0.29	\$0.61	\$0.58	

(1) Includes repurchase agreements, other secured financing, non-recourse securitized debt, loan participation and mortgages payable.

(2) Computed as the sum of recourse debt, TBA derivative notional outstanding and net forward purchases of investments divided by total equity.

(3) Represents the ratio of stockholders' equity to total assets (inclusive of total market value of TBA derivatives and exclusive of consolidated VIEs associated with B-Piece commercial mortgage-backed securities).

(4) Represents a non-GAAP financial measure. Refer to the "Non-GAAP Financial Measures" section for additional information.

(5) Represents the sum of annualized economic net interest income, inclusive of interest expense on interest rate swaps used to hedge costs of funds, plus TBA dollar roll income less interest expense on interest rate swaps used to hedge TBA dollar roll transactions, divided by the sum of average Interest Earning Assets plus average outstanding TBA contract balances.

(6) In addition to market factors, the change in CPR compared to the prior period also reflects the change in portfolio mix due to the acquisition of Hatteras.

GAAP

Net income (loss) was \$14.5 million, which includes (\$0.1) million attributable to a noncontrolling interest, or \$(0.01) per average basic common share, for the three months ended June 30, 2017 compared to (\$278.5) million, which includes (\$0.4) million attributable to a noncontrolling interest, or (\$0.32) per average basic common share, for the same period in 2016. We attribute

the majority of the change in net income (loss) to a decrease in realized and unrealized losses on interest rate swaps and the change in net unrealized gains (losses) on investments measured at fair value through earnings, partially offset by the change in net gains (losses) on trading assets. The change in realized and unrealized losses on interest rate swaps was primarily due to a \$195.7 million decrease in unrealized losses on

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interest rate swaps for the three months ended June 30, 2017 compared to the same period in 2016, reflecting a sharper decline in forward interest rates during the three months ended June 30, 2016. Net unrealized gains (losses) on investments measured at fair value through earnings were \$16.2 million for the three months ended June 30, 2017 compared to (\$54.2) million for the same period in 2016, primarily due to a favorable change in unrealized gains (losses) on Agency interest-only investments. Net gains (losses) on trading assets were (\$14.4) million for the three months ended June 30, 2017 compared to \$81.9 million for the same period in 2016, reflecting lower net gains on TBA derivatives and higher net losses on futures contracts during the three months ended June 30, 2017 compared to the same period in 2016.

Net income (loss) was \$454.9 million, which includes (\$0.2) million attributable to a noncontrolling interest, or \$0.40 per average basic common share, for the six months ended June 30, 2017 compared to (\$1.1) billion, which includes (\$0.5) million attributable to a noncontrolling interest, or (\$1.28) per average basic common share, for the same period in 2016. We attribute the majority of the change in net income (loss) to a decrease in realized and unrealized losses on interest rate swaps and higher net interest income, partially offset by the change in net gains (losses) on trading assets. The change in realized and unrealized losses on interest rate swaps was primarily due to a \$1.4 billion decrease in unrealized losses on interest rate swaps for the six months ended June 30, 2017 compared to the same period in 2016, reflecting a sharper decline in forward interest rates during the six months ended June 30, 2016. Net interest income increased \$159.4 million to \$704.4 million for the six months ended June 30, 2017 compared to the same period in 2016, primarily due to higher coupon income resulting from an increase in average Interest Earning Assets and lower amortization expense, partially offset by an increase in average Interest Bearing Liabilities. Net gains (losses) on trading assets were (\$14.1) million for the six months ended June 30, 2017 compared to \$207.1 million for the same period in 2016, reflecting lower net gains on TBA derivatives partially offset by lower net losses on futures contracts during the six months ended June 30, 2017 compared to the same period in 2016.

Non-GAAP

Core earnings (excluding premium amortization adjustment (or "PAA")) were \$332.6 million, or \$0.30 per average common share, for the three months ended June 30, 2017 compared to \$282.2 million, or \$0.29 per average common share, for the same period in 2016. Core earnings (excluding PAA) increased during the three months ended June 30, 2017 compared to the same period in 2016 primarily due to an increase in interest income earned on higher average Residential Investment Securities balances and a decrease in interest expense on interest rate swaps, partially offset by higher interest expense due to an increase in average Interest Bearing Liabilities and higher rates on repurchase agreements.

Core earnings (excluding PAA) were \$668.5 million, or \$0.61 per average common share, for the six months ended June 30, 2017 compared to \$573.9 million, or \$0.58 per average common share, for the same period in 2016. Core earnings (excluding PAA) increased during the six months ended June 30, 2017 compared to the same period in 2016 primarily due to an increase in interest income earned on higher average Residential Investment Securities balances, lower amortization expense and a decrease in interest expense on interest rate swaps, partially offset by higher interest expense due to an increase in average Interest Bearing Liabilities and higher rates on repurchase agreements and FHLB advances.

Non-GAAP Financial Measures

To supplement our consolidated financial statements, which are prepared and presented in accordance with US generally accepted accounting principles ("GAAP"), we provide the following non-GAAP financial measures.



- core earnings and core earnings (excluding PAA);
- core earnings and core earnings (excluding PAA) per average common share;
- annualized core return on average equity (excluding PAA);
- interest income (excluding PAA);
- economic interest expense;
- economic net interest income (excluding PAA);
- average yield on Interest Earning Assets (excluding PAA);
- net interest margin (excluding PAA) and
- net interest spread (excluding PAA).

These measures should not be considered a substitute for, or superior to, financial measures computed in accordance with GAAP. While intended to offer a fuller understanding of our results and operations, non-GAAP financial measures also have limitations. For example, our non-GAAP metrics may be defined differently than those of industry peers. Additionally, in the case of non-GAAP measures that exclude the PAA, the amount of amortization expense excluding the PAA is not



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necessarily representative of the amount of future periodic amortization nor is it indicative of the term over which we will amortize the remaining unamortized premium. Changes to actual and estimated prepayments will impact the timing and amount of premium amortization and, as such, both GAAP and non-GAAP results.

These non-GAAP measures provide additional detail to enhance investor understanding of our period-over-period operating performance and business trends, as well as for assessing our performance versus that of industry peers. Additional information pertaining to our use of these non-GAAP financial measures, including discussion of how each such measure is useful to investors, and reconciliations to their most directly comparable GAAP results are provided below.

## Amortization

In accordance with GAAP, we amortize or accrete premiums or discounts into interest income for Agency mortgage-backed securities (other than interest-only securities), taking into account estimates of future principal prepayments in the calculation of the effective yield. We recalculate the effective yield as differences between anticipated and actual prepayments occur.

Using third-party model and market information to project future cash flows and expected remaining lives of securities, the effective interest rate determined for each security is applied as if it had been in place from the date of the security's acquisition. The amortized cost of the security is then adjusted to the amount that would have existed had the new effective yield been applied since the acquisition date, which results in a cumulative PAA in each period. The adjustment to amortized cost is offset with a charge or credit to interest income. Changes in interest rates and other market factors will impact prepayment speed projections and the amount of premium amortization recognized in any given period.

Our GAAP metrics include the unadjusted impact of amortization and accretion associated with this method. Certain of our non-GAAP metrics exclude the effect of the PAA, which quantifies the component of premium amortization representing the cumulative impact on prior periods, but not the current period, of quarter-over-quarter changes in estimated long-term CPR.

The following table illustrates the impact of the PAA on premium amortization expense for our Residential Investment Securities portfolio for the periods presented:

	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
	(dollars in thousands)			
Premium amortization expense (accretion)	\$251,084	\$265,475	\$454,718	\$621,146
Less: PAA Cost (Benefit)	72,700	85,583	90,570	253,991
Premium amortization expense exclusive of PAA	\$178,384	\$179,892	\$364,148	\$367,155

	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
	(per average common share)			

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Premium amortization expense (accretion)	\$0.25	\$0.29	\$0.45	\$0.67
Less: PAA Cost (Benefit)	0.07	0.10	0.09	0.27
Premium amortization expense exclusive of PAA	\$0.18	\$0.19	\$0.36	\$0.40

Core earnings and core earnings (excluding PAA), core earnings and core earnings (excluding PAA) per average common share and annualized core return on average equity (excluding PAA)

One of our principal business objectives is to generate net income by earning a net interest spread on our investment portfolio, which is a function of our interest income from our investment portfolio less financing, hedging and operating costs. Core earnings, which is comprised of interest income plus TBA dollar roll income, less financing and hedging costs and general and administrative expenses, and core earnings (excluding PAA), are used by management, and we believe, used by our analysts and investors, to measure its progress in achieving this objective. We define core earnings, a non-GAAP measure, as net income (loss) excluding gains or losses on disposals of investments and termination of interest rate swaps, unrealized gains or losses on interest rate swaps and investments measured at fair value through earnings, net gains and losses on trading assets, impairment losses, net income (loss) attributable to noncontrolling interest, corporate acquisition related expenses and certain other non-recurring gains or losses, and inclusive of TBA dollar roll income (a component of Net gains (losses) on trading assets) and realized amortization of MSR's (a component of net unrealized gains (losses) on investments measured at fair value through earnings). Core earnings (excluding PAA) excludes the component of premium amortization expense representing the cumulative effect of quarter-over-

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quarter changes in estimated long-term prepayment speeds related to our Agency mortgage-backed securities (other than interest-only securities), which can obscure underlying trends in the performance of the portfolio.

We believe these measures provide management and investors with additional details regarding our underlying operating results and investment portfolio trends by (i) making adjustments to account for the disparate reporting of changes in fair value where certain instruments are reflected in GAAP net income (loss) while others are reflected in Other comprehensive income (loss), and (ii) by excluding certain unrealized, non-cash or episodic components of GAAP net income (loss) in order to provide additional transparency into the operating performance of our portfolio. Annualized core return on average equity (excluding PAA), which is calculated by dividing core earnings (excluding PAA) over average stockholders' equity, provides investors with additional detail on the core earnings generated by our invested equity capital.

The following table presents a reconciliation of GAAP financial results to non-GAAP core earnings for the periods presented:

	For the Three Months Ended		For the Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
	(dollars in thousands, except per share data)			
GAAP net income (loss)	\$14,522	\$(278,497)	\$454,930	\$(1,146,577)
Less:				
Realized (gains) losses on termination of interest rate swaps	58	60,064	58	60,064
Unrealized (gains) losses on interest rate swaps	177,567	373,220	28,383	1,404,940
Net (gains) losses on disposal of investments	5,516	(12,535 )	281	(10,860 )
Net (gains) losses on trading assets	14,423	(81,880 )	14,104	(207,069 )
Net unrealized (gains) losses on financial instruments measured at fair value through earnings	(16,240 )	54,154	(39,923 )	54,026
Corporate acquisition related expenses <sup>(1)</sup>	-	2,163	-	2,163
Net (income) loss attributable to noncontrolling interest	102	385	205	547
Plus:				
TBA dollar roll income (loss) <sup>(2)</sup>	81,051	79,519	151,019	162,708
MSR amortization <sup>(3)</sup>	(17,098 )	-	(31,128 )	-
Core earnings <sup>(4)</sup>	\$259,901	\$196,593	\$577,929	\$319,942
Less:				
Premium amortization adjustment cost (benefit)	72,700	85,583	90,570	253,991
Core earnings (excluding PAA) <sup>(4)</sup>	\$332,601	\$282,176	\$668,499	\$573,933
GAAP net income (loss) per common share <sup>(5)</sup>	\$(0.01 )	\$(0.32 )	\$0.40	\$(1.28 )
Core earnings per common share <sup>(4)(5)</sup>	\$0.23	\$0.19	\$0.52	\$0.31
Core earnings per common share (excluding PAA) <sup>(4)(5)</sup>	\$0.30	\$0.29	\$0.61	\$0.58
Annualized GAAP return (loss) on average equity	0.46	% (9.60	%) 7.21	% (19.59
Annualized core return on average equity (excluding PAA) <sup>(4)</sup>	10.54	% 9.73	% 10.61	% 9.81

- (1) Represents transaction costs incurred in connection with the Hatteras Acquisition.
- (2) Represents a component of Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).  
Represents the portion of changes in fair value that is attributable to the realization of estimated cash flows on our MSR portfolio and is reported as a component of Net unrealized (gains) losses on investments measured at fair value through earnings in the Consolidated Statements of Comprehensive Income (Loss).
- (3) Represents a non-GAAP financial measure. Refer to the “Non-GAAP Financial Measures” section for additional information.
- (4) Net of dividends on preferred stock.
- (5)

From time to time, we enter into to-be-announced forward contracts (TBAs) as an alternate means of investing in and financing Agency mortgage-backed securities. A TBA contract is an agreement to purchase or sell, for future delivery, an Agency mortgage-backed security with a specified issuer, term and coupon. A TBA dollar roll represents a transaction where TBA contracts with the same terms but different settlement dates are simultaneously bought and sold. The TBA contract settling in the later month typically prices at a discount to the earlier month contract with the difference in price commonly referred to as the “drop”. The drop is a reflection of the expected net interest income from an investment in similar Agency mortgage-backed securities, net of an implied financing cost, that would be foregone as a result of settling the contract in the later month rather than in the earlier month. The drop between the current settlement month price and the forward settlement month price occurs because in the TBA dollar roll market, the party providing the financing is the party that would retain all principal and interest payments accrued during the financing period. Accordingly, TBA dollar roll income generally represents the economic equivalent of the net interest income earned on the underlying Agency mortgage-backed security less an implied financing cost.

TBA dollar roll transactions are accounted for under GAAP as a series of derivatives transactions. The fair value of TBA derivatives is based on methods similar to those used to value Agency mortgage-backed securities. We record TBA derivatives at fair value on the Consolidated Statements of Financial Condition and recognize periodic changes in fair value as Net gains

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(losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss), which includes both unrealized and realized gains and losses on derivatives (excluding interest rate swaps).

TBA dollar roll income is calculated as the difference in price between two TBA contracts with the same terms but different settlement dates multiplied by the notional amount of the TBA contract. Although accounted for as derivatives, TBA dollar rolls capture the economic equivalent of net interest income, or carry, on the underlying Agency mortgage-backed security (interest income less an implied cost of financing). TBA dollar roll income is reported as a component of Net gains (losses) on trading assets in the Consolidated Statements of Comprehensive Income (Loss).

Interest income (excluding PAA), economic interest expense and economic net interest income (excluding PAA)

Interest income (excluding PAA) represents interest income excluding the effect of the premium amortization adjustment, and serves as the basis for deriving average yield on Interest Earning Assets (excluding PAA), net interest spread (excluding PAA) and net interest margin (excluding PAA), which are discussed below. We believe this measure provides management and investors with additional detail to enhance their understanding of our operating results and trends by excluding the component of premium amortization expense representing the cumulative effect of quarter-over-quarter changes in estimated long-term prepayment speeds related to our Agency mortgage-backed securities (other than interest-only securities), which can obscure underlying trends in the performance of the portfolio.

Economic interest expense is comprised of interest expense, as computed in accordance with GAAP, plus interest expense on interest rate swaps used to hedge the cost of funds, which is a component of Realized gains (losses) on interest rate swaps in the Consolidated Statements of Comprehensive Income (Loss). We use interest rate swaps to manage our exposure to changing interest rates on repurchase agreements by economically hedging cash flows associated with these borrowings. Accordingly, adding the contractual interest payments on interest rate swaps to interest expense, as computed in accordance with GAAP, reflects the total contractual interest expense and thus, provides investors with additional information about the cost of our financing strategy.

Similarly, economic net interest income (excluding PAA), as computed below, provides investors with additional information to enhance their understanding of the net economics of our primary business operations.

The following tables provide GAAP measures of interest expense and net interest income and details with respect to reconciling the aforementioned line items on a non-GAAP basis for each respective period:

Interest Income (excluding PAA)

	GAAP		Interest
	Interest	PAA cost	income
	Income	(benefit)	(excluding
			PAA)
Three Months Ended:	(dollars in thousands)		
June 30, 2017	\$537,426	\$72,700	\$610,126
June 30, 2016	\$457,118	\$85,583	\$542,701
Six Months Ended:			

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June 30, 2017	\$1,125,153	\$90,570	\$1,215,723
June 30, 2016	\$845,261	\$253,991	\$1,099,252

Economic Interest Expense and Economic Net Interest Income (excluding PAA)

	GAAP Interest Expense	Add: Interest Rate Swaps Used to Hedge Cost of Funds <sup>(1)</sup>	Economic Interest Expense	GAAP Net Interest Income	Less: Interest Expense on Interest Rate Swaps Used to Hedge Cost of Funds <sup>(1)</sup>	Economic Net Interest Income	Add: PAA Cost (Benefit)	Economic Net Interest Income (excluding PAA)
Three Months Ended:	(dollars in thousands)			(dollars in thousands)				
June 30, 2017	\$222,281	\$84,252	\$306,533	\$315,145	\$84,252	\$230,893	\$72,700	\$303,593
June 30, 2016	\$152,755	\$108,301	\$261,056	\$304,363	\$108,301	\$196,062	\$85,583	\$281,645
Six Months Ended:								
June 30, 2017	\$420,706	\$173,218	\$593,924	\$704,447	\$173,218	\$531,229	\$90,570	\$621,799
June 30, 2016	\$300,202	\$231,425	\$531,627	\$545,059	\$231,425	\$313,634	\$253,991	\$567,625

<sup>(1)</sup> A component of realized gains (losses) on interest rate swaps on the Consolidated Statements of Comprehensive Income.



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

## Experienced and Projected Long-term CPR

Prepayment speeds, as reflected by the Constant Prepayment Rate (or CPR) and interest rates vary according to the type of investment, conditions in financial markets, competition and other factors, none of which can be predicted with any certainty. In general, as prepayment speeds and expectations of prepayment speeds on our Agency mortgage-backed securities

portfolio increase, related purchase premium amortization increases, thereby reducing the yield on such assets. The following table presents the weighted average experienced CPR and weighted average projected long-term CPR on our Agency mortgage-backed securities portfolio as of or for the periods presented.

Three Months Ended	Experienced CPR <sup>(1)</sup>	Projected Long- term CPR <sup>(2)</sup>
June 30, 2017	10.9%	10.6%
June 30, 2016	12.7%	13.0%

  

Six Months Ended	Experienced CPR <sup>(1)</sup>	Projected Long- term CPR <sup>(2)</sup>
June 30, 2017	11.2%	10.6%
June 30, 2016	10.8%	13.0%

(1) For the three and six months ended June 30, 2017 and 2016, respectively.

(2) As of June 30, 2017 and 2016, respectively.

The change in CPR measures for the current periods compared with the prior periods also reflect the change in portfolio mix due to the acquisition of Hatteras.

Average yield on Interest Earning Assets (excluding PAA), net interest spread (excluding PAA) and net interest margin (excluding PAA)

Net interest spread (excluding PAA), which is the difference between the average yield on Interest Earning Assets (excluding PAA) and the average cost of Interest

Bearing Liabilities, and net interest margin (excluding PAA), which is calculated by dividing the economic net interest income (excluding PAA) by average Interest Earning Assets, provide management with additional measures of our profitability that management relies upon in monitoring the performance of the business.

Disclosure of these measures for which reconciliation to GAAP is presented below provides investors with additional detail regarding how management evaluates our performance.

Economic Net Interest Income (excluding PAA)

Average Interest Earning Assets <sup>(1)</sup>	Interest income (excluding PAA) <sup>(2)</sup>	Average Yield on	Average Interest Bearing Liabilities	Economic Interest Expense <sup>(2)(3)</sup>	Average Cost of Interest	Economic Net Interest Income	Net Interest Spread (excluding	Net Interest Margin (excluding
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			Interest Earning Assets (excluding PAA) (2)			Bearing (excluding PAA) Liabilities PAA) (2)(3)		PAA) (2)		PAA) (2)(4)	
Three Months											
Ended: (dollars in thousands)											
June 30,											
2017	\$83,427,268	\$610,126	2.93 %	\$70,486,779	\$306,533	1.74 %	\$303,593	1.19 %	1.53 %		
June 30,											
2016	\$73,587,753	\$542,701	2.95 %	\$62,049,474	\$261,056	1.68 %	\$281,645	1.27 %	1.54 %		
For the Six Months											
Ended:											
June 30,											
2017	\$84,545,709	\$1,215,723	2.88 %	\$71,454,874	\$593,924	1.66 %	\$621,799	1.22 %	1.54 %		
June 30,											
2016	\$73,879,848	\$1,099,252	2.98 %	\$62,214,585	\$531,627	1.71 %	\$567,625	1.27 %	1.54 %		

(1) Does not reflect unrealized gains/(losses).

(2) Represents a non-GAAP financial measure. Refer to the "Non-GAAP Financial Measures" section for additional information.

(3) Net of interest expense on interest rate swaps used to hedge cost of funds.

(4) Represents the sum of annualized economic net interest income (excluding PAA), inclusive of interest expense on interest rate swaps used to hedge costs of funds, plus TBA dollar roll income less interest expense on interest rate swaps used to hedge dollar roll transactions divided by the sum of average Interest Earning Assets plus average outstanding TBA contract balances.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

## Economic Interest Expense and the Average Cost of Interest Bearing Liabilities

Typically, our largest expense is the cost of Interest Bearing Liabilities and interest expense on interest rate swaps, which is recorded in realized gains (losses) on interest rate swaps on the Consolidated Statements of Comprehensive Income (Loss). The table below shows our average Interest Bearing Liabilities and average cost of Interest Bearing Liabilities as compared to average one-month and average six-month LIBOR for the periods presented.

Cost of Funds on Average Interest Bearing Liabilities

	Average Interest Bearing Liabilities	Interest Bearing Liabilities at Period End	Economic Interest Expense <sup>(1)</sup>	Average Cost of Interest Bearing Liabilities	Average One-Month LIBOR	Average Six-Month LIBOR	Average One-Month LIBOR Relative to Average Six-Month LIBOR	Average Cost of Interest Bearing Liabilities Relative to Average One-Month LIBOR	Average Cost of Interest Bearing Liabilities Relative to Average Six-Month LIBOR
Three Months Ended:	(dollars in thousands)								
June 30, 2017	\$70,486,779	\$69,721,618	\$306,533	1.74 %	1.06 %	1.42 %	(0.36 %)	0.68 %	0.32 %
June 30, 2016	\$62,049,474	\$61,218,079	\$261,056	1.68 %	0.44 %	0.92 %	(0.48 %)	1.24 %	0.76 %
For the Six Months Ended:									
June 30, 2017	\$71,454,874	\$69,721,618	\$593,924	1.66 %	0.94 %	1.40 %	(0.46 %)	0.72 %	0.26 %
June 30, 2016	\$62,214,585	\$61,218,079	\$531,627	1.71 %	0.44 %	0.90 %	(0.46 %)	1.27 %	0.81 %

(1) Economic interest expense includes interest expense on interest rate swaps used to hedge cost of funds.

Economic interest expense increased by \$45.5 million to \$306.5 million for the three months ended June 30, 2017 compared to the same period in 2016. Economic interest expense increased by \$62.3 million to \$593.9 million for the six months ended June 30, 2017 compared to the same period in 2016. The change in each period was primarily due to an increase in average Interest Bearing Liabilities and higher rates on repurchase agreements, partially offset by lower interest expense on interest rate swaps used to hedge cost of funds.

We do not manage our portfolio to have a pre-designated amount of borrowings at quarter or year end. Our borrowings at period end are a snapshot of our borrowings as of a date, and this number should be expected to differ

from average borrowings over the period for a number of reasons. The mortgage-backed securities we own pay principal and interest towards the end of each month and the mortgage-backed securities we purchase are typically settled during the beginning of the month. As a result, depending on the amount of mortgage-backed securities we have committed to purchase, we may retain the principal and interest we receive in the prior month, or we may use it to pay down our borrowings. Moreover, we generally use interest rate swaps, swaptions and other derivative instruments to hedge our portfolio, and as we pledge or receive collateral under these agreements, our borrowings on any given day may be increased or decreased. Our average borrowings during a quarter will differ from period end borrowings as we implement our portfolio management strategies and risk management strategies over changing market conditions by increasing or decreasing leverage. Additionally, these numbers will differ during periods when we conduct capital raises, as in certain instances we may purchase additional assets and increase leverage with the expectation of a successful capital raise. Since our average borrowings and period end borrowings can be expected to differ, we believe our average borrowings during a period provide a more accurate representation of our exposure to the risks associated with leverage than our period end borrowings.

As of June 30, 2017 and December 31, 2016, 95% of our debt represented repurchase agreements and other secured financing arrangements collateralized by a pledge of our Residential Investment Securities, residential mortgage loans, commercial real estate investments and corporate loans. All of our Residential Investment Securities are currently accepted as collateral for these borrowings. However, we limit our borrowings, and thus our potential asset growth, in order to maintain unused borrowing capacity and thus increase the liquidity and strength of our balance sheet.

#### Realized and Unrealized Gains (Losses)

Realized and unrealized gains (losses) is comprised of net gains (losses) on interest rate swaps, net gains (losses) on disposal of investments, net gains (losses) on trading assets and net unrealized gains (losses) on

investments measured at fair value through earnings. These components of realized and unrealized gains (losses) for the three and six months ended June 30, 2017 and 2016 were as follows:

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

	For the Three Months Ended,		For the Six Months Ended,	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
Net gains (losses) on interest rate swaps <sup>(1)</sup>	\$(274,095)	\$(564,046)	\$(229,067)	\$(1,743,241)
Net gains (losses) on disposal of investments	(5,516 )	12,535	(281 )	10,860
Net gains (losses) on trading assets	(14,423 )	81,880	(14,104 )	207,069
Net unrealized gains (losses) on investments measured at fair value through earnings	16,240	(54,154 )	39,923	(54,026 )
Total	\$(277,794)	\$(523,785)	\$(203,529)	\$(1,579,338)

(1) Includes realized gains (losses) on interest rate swaps and unrealized gains (losses) on interest rate swaps.

## For the Three Months Ended June 30, 2017 and 2016

Net gains (losses) on interest rate swaps for the three months ended June 30, 2017 was (\$274.1) million compared to (\$564.0) million for the same period in 2016. The change was primarily attributable to lower unrealized losses on interest rate swaps which was (\$177.6) million for the three months ended June 30, 2017 compared to (\$373.2) million for the same period in 2016, reflecting a sharper decline in forward interest rates during the three months ended June 30, 2016.

Net gains (losses) on disposal of investments was (\$5.5) million for the three months ended June 30, 2017 compared with \$12.5 million for the same period in 2016. During the three months ended June 30, 2017, we disposed of Residential Investment Securities with a carrying value of \$2.5 billion for an aggregate net loss of (\$5.2) million. For the same period in 2016, we disposed of Residential Investment Securities with a carrying value of \$1.8 billion for an aggregate net gain of \$11.9 million.

Net gains (losses) on trading assets was (\$14.4) million for the three months ended June 30, 2017 compared to \$81.9 million for the same period in 2016. Net gains on TBA derivatives decreased \$66.2 million to \$92.9 million for the three months ended June 30, 2017 compared to \$159.1 million for the same period in 2016. Net losses on futures contracts increased \$19.7 million to (\$97.0) million for the three months ended June 30, 2017 compared to (\$77.3) million for the same period in 2016.

Net unrealized gains (losses) on investments measured at fair value through earnings was \$16.2 million for the three months ended June 30, 2017 compared to (\$54.2) million for the same period in 2016. The change was primarily attributable to favorable valuations on residential credit investments and interest-only mortgage-backed securities for the three months ended June 30, 2017 compared to the same period in 2016, partially offset by lower valuations of MSR as of June 30, 2017.

## For the Six Months Ended June 30, 2017 and 2016

Net gains (losses) on interest rate swaps for the six months ended June 30, 2017 was (\$229.1) million compared to (\$1.7) billion for the same period in 2016.

Unrealized gains (losses) on interest rate swaps for the six months ended June 30, 2017 was (\$28.4) million compared to (\$1.4) billion for the same period in 2016, reflecting periods of rising forward interest rates during the six months

ended June 30, 2017 compared to lower forward interest rates for the same period in 2016.

Net gains (losses) on disposal of investments was (\$0.3) million for the six months ended June 30, 2017 compared with \$10.9 million for the same period in 2016. During the six months ended June 30, 2017, we disposed of Residential Investment Securities with a carrying value of \$4.6 billion for an aggregate net loss of (\$4.0) million and residential mortgage loans for a net loss of (\$1.3) million partially offset by a disposal of a wholly-owned triple net leased property for a gain of \$5.1 million. For the same period in 2016, we disposed of Residential Investment Securities with a carrying value of \$5.2 billion for an aggregate net gain of \$10.3 million.

Net gains (losses) on trading assets was (\$14.1) million for the six months ended June 30, 2017 compared to \$207.1 million for the same period in 2016. Net gains on TBA derivatives decreased \$347.7 million to \$115.7 million for the six months ended June 30, 2017 compared to \$463.4 million for the same period in 2016. Net losses on futures contracts decreased \$136.6 million to (\$119.7) million for the six months ended June 30, 2017 compared to (\$256.4) million for the same period in 2016.

Net unrealized gains (losses) on investments measured at fair value through earnings was \$39.9 million for the six months ended June 30, 2017 compared to (\$54.0) million for the same period in 2016. The change was primarily attributable to favorable valuations on residential credit investments and interest-only mortgage-backed securities for six months ended June

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

30, 2017 compared to the same period in 2016, partially offset by lower valuations of MSRs as of June 30, 2017.

## Other Income (Loss)

Other income (loss) includes certain revenues and costs associated with our investments in commercial real estate, including rental income and recoveries, net servicing income on MSRs, operating and transaction costs as well as depreciation and amortization expense. We report in "Other income (loss)" items whose amounts, either individually or in the aggregate, would

not, in the opinion of management, be meaningful to readers of the financial statements. Given the nature of certain components of this line item, balances may fluctuate from period to period.

## General and Administrative Expenses

General and administrative (or G&A) expenses consist of compensation expense, the management fee and other expenses. The following table shows our total G&A expenses as compared to average total assets and average equity for the periods presented.

G&A Expenses and Operating Expense Ratios

	Total G&A Expenses (1)	Total G&A Expenses/Average Assets (1)	Total G&A Expenses/Average Equity (1)
For the Three Months Ended: (dollars in thousands)			
June 30, 2017	\$54,023	0.25%	1.71%
June 30, 2016	\$49,221	0.25%	1.70%
For the Six Months Ended:			
June 30, 2017	\$107,851	0.25%	1.71%
June 30, 2016	\$97,166	0.25%	1.66%

(1) Includes \$2.2 million of acquisition costs attributable for the Hatteras Acquisition for the three months and six months ended June 30, 2016.

G&A expenses were \$54.0 million for the three months ended June 30, 2017, an increase of \$4.8 million compared to the same period in 2016. G&A expenses increased \$10.7 million to \$107.9 million for the six months ended June 30, 2017 compared to \$97.2 million for the same period in 2016. The change was primarily due to a higher compensation and management fee reflecting an increase in adjusted stockholders' equity primarily attributable to the Hatteras Acquisition and higher other G&A expenses, primarily due to an increase in brokerage related costs, occupancy, and professional fees.

## Unrealized Gains and Losses

With our available-for-sale accounting treatment on our Agency mortgage-backed securities and debentures which represent the largest portion of assets on balance sheet, unrealized fluctuations in market values of assets do not impact our GAAP or taxable income but rather are reflected on our balance sheet by changing the carrying value of

the asset and stockholders' equity under accumulated other comprehensive income (loss). As a result of this fair value accounting treatment, our book value and book value per share are likely to fluctuate far more than if we used amortized cost accounting. As a result, comparisons with companies that use amortized cost accounting for some or all of their balance sheet may not be meaningful.

The table below shows cumulative unrealized gains and losses on our available-for-sale investments reflected in the Consolidated Statements of Financial Condition.

	June 30, 2017	December 31, 2016
	(dollars in thousands)	
Unrealized gain	\$250,153	\$275,680
Unrealized loss	(1,100,920)	(1,361,573)
Net unrealized gain (loss)	\$(850,767)	\$(1,085,893)

Unrealized changes in the estimated fair value of available-for-sale investments may have a direct effect on our potential earnings and dividends: positive changes will increase our equity base and allow us to increase our borrowing capacity while negative changes tend to reduce borrowing capacity under our investment policy. A very large negative change in the net fair value of our available-for-sale Residential Investment



## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

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Securities might impair our liquidity position, requiring us to sell assets with the likely result of realized losses upon sale.

The fair value of these securities being less than amortized cost as of June 30, 2017 is solely due to market conditions and not the quality of the assets. Substantially all of the Agency mortgage-backed securities and debentures are "AAA" rated or carry an implied "AAA" rating. The investments are not considered to be other-than-temporarily impaired because we currently have the ability and intent to hold the investments to maturity or for a period of time sufficient for a forecasted market price recovery up to or beyond the cost of the investments, and it is not more likely than not that we will be required to sell the investments before recovery of the amortized cost bases, which may be maturity. Also, we are guaranteed payment of the principal amount of the securities by the respective issuing Agency.

## Return on Average Equity

Our annualized return (loss) on average equity was 0.46% and (9.60%) for the three months ended June 30, 2017 and 2016, respectively. Our annualized return (loss) on average equity was 7.21% and (19.59%) for the six months ended June 30, 2016 and 2015, respectively. The following table shows the components of our annualized return on average equity for the periods presented.

Components of Annualized Return on Average Equity

	Economic Net Interest Income/ Average Equity <sup>(1)</sup>	Realized and Unrealized Gains and Losses/Average Equity <sup>(2)</sup>	Other Income (Loss)/Average Equity <sup>(3)</sup>	G&A Expenses/ Average Equity	Income Taxes/ Average Equity	Return on Average Equity
For the Three Months Ended:						
June 30, 2017	7.31%	(6.13%)	0.98%	(1.71%)	0.01%	0.46%
June 30, 2016	6.75%	(14.31%)	(0.34%)	(1.70%)	0.00%	(9.60%)
For the Six Months Ended:						
June 30, 2017	8.42%	(0.48%)	0.99%	(1.71%)	(0.01%)	7.21%
June 30, 2016	5.36%	(23.04%)	(0.27%)	(1.66%)	0.02%	(19.59%)

(1) Economic net interest income includes interest expense on interest rate swaps used to hedge cost of funds.

(2) Realized and unrealized gains and losses excludes interest expense on interest rate swaps used to hedge cost of funds.

(3) Other income (loss) includes investment advisory income, dividend income from affiliate, and other income (loss).

## Financial Condition

Total assets were \$85.0 billion and \$87.9 billion as of June 30, 2017 and December 31, 2016, respectively. The change was primarily due to a \$1.9 billion decrease in Residential Investment Securities and a \$0.8 billion decrease in cash and cash equivalents, partially offset by a \$0.4 billion increase in residential mortgage loans.

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Our portfolio composition, net equity allocation and debt-to-net equity ratio by asset class was as follows as of June 30, 2017:

	Residential			Non-Agency MBS <sup>(2)</sup>	Commercial CRE Debt & Preferred Equity	Investments in CRE	Corporate Debt	Total <sup>(3)</sup>	
	Agency MBS <sup>(1)</sup> (dollars in thousands)	TBAs	CRTs		Investments				
Assets:									
Fair Value/Carrying Value	\$74,569,651	\$13,803,974	\$605,826	\$2,013,738	\$4,900,741	\$474,510	\$773,957	\$83,338,423	
Debt:									
Repurchase agreements	60,980,074	13,251,000	392,483	704,794	420,049	-	-	62,497,400	
Other secured financing	2,781,092	-	-	582,280	232,613	-	189,558	3,785,543	
Securitized debt	-	-	-	41,790	3,396,885	-	-	3,438,675	
Mortgages payable	-	-	-	-	-	311,810	-	311,810	
Net Equity Allocated	\$10,808,485	\$552,974	\$213,343	\$684,874	\$851,194	\$162,700	\$584,399	\$13,304,995	
Net Equity Allocated (%)	80	% 4	% 2	% 5	% 7	% 1	% 5	% 100	% <sup>(4)</sup>
Debt/Net Equity Ratio	5.9:1	24.0:1	1.8:1	1.9:1	4.8:1	1.9:1	0.3:1	5.6:1	(5)

(1) Includes MSR's.

(2) Includes residential mortgage loans.

(3) Excludes the TBA asset, debt and equity balances.

(4) Net Equity Allocated, as disclosed in the above table, excludes non-portfolio related activity and may differ from stockholders' equity per the Consolidated Statements of Financial Condition.

(5) Represents the debt/net equity ratio as determined using amounts on the Consolidated Statements of Financial Condition.

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Residential Investment Securities

Substantially all of our Agency mortgage-backed securities at June 30, 2017 and December 31, 2016 were backed by single-family residential mortgage loans and were secured with a first lien position on the underlying single-family properties. Our mortgage-backed securities were largely Freddie Mac, Fannie Mae or Ginnie Mae pass through certificates or CMOs, which carry an actual or implied "AAA" rating. We carry all of our Agency mortgage-backed securities at fair value on the Consolidated Statements of Financial Condition.

We accrete discount balances as an increase to interest income over the expected life of the related Interest Earning Assets and we amortize premium balances as a decrease to interest income over the expected life of the related Interest Earning Assets. At June 30, 2017 and December 31, 2016 we had on our Consolidated Statements of Financial Condition a total of \$152.0 million and \$171.9 million, respectively, of unamortized discount (which is the difference between the remaining principal value and current amortized cost of our Residential Investment Securities acquired at a price below principal value) and a total \$5.3 billion and \$5.5 billion, respectively, of unamortized premium (which is the difference between the remaining principal value and the current amortized cost of our Residential Investment Securities acquired at a price above principal value).

The weighted average experienced prepayment speed on our Agency mortgage-backed securities portfolio for the three months ended June 30, 2017 and 2016 was 10.9% and 12.7%, respectively. The weighted average projected long-term prepayment speed on our Agency mortgage-backed securities portfolio for the three months ended June 30, 2017 and 2016 was 10.6% and 13.0%, respectively.

Given our current portfolio composition, if mortgage principal prepayment rates were to increase over the life of our mortgage-backed securities, all other factors being equal, our net interest income would decrease during the life of these mortgage-backed securities as we would be required to amortize our net premium balance into income over a shorter time period. Similarly, if mortgage principal prepayment rates were to decrease over the life of our mortgage-backed securities, all other factors being equal, our net interest income would increase during the life of these mortgage-backed securities as we would amortize our net premium balance over a longer time period.

The following table summarizes certain characteristics of our Residential Investment Securities (excluding interest-only mortgage-backed securities) and interest-only mortgage-backed securities as of the dates presented.

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## Item 2. Management's Discussion and Analysis

	June 30, 2017		December 31, 2016	
	(dollars in thousands)			
Residential Investment Securities: <sup>(1)</sup>				
Principal Amount	\$71,553,506		\$73,621,439	
Net Premium	3,846,206		3,867,055	
Amortized Cost	75,399,712		77,488,494	
Amortized Cost/Principal Amount	105.38	%	105.25	%
Carrying Value	74,665,567		76,458,517	
Carrying Value / Principal Amount	104.35	%	103.85	%
Weighted Average Coupon Rate	3.62	%	3.54	%
Weighted Average Yield	2.71	%	2.69	%
Adjustable-Rate Residential Investment Securities: <sup>(1)</sup>				
Principal Amount	\$9,372,101		\$12,179,455	
Weighted Average Coupon Rate	2.96	%	2.84	%
Weighted Average Yield	2.39	%	2.30	%
Weighted Average Term to Next Adjustment	28 Months		31 Months	
Weighted Average Lifetime Cap <sup>(2)</sup>	8.11	%	8.09	%
Principal Amount at Period End as % of Total Residential Investment Securities	13.10	%	16.54	%
Fixed-Rate Residential Investment Securities: <sup>(1)</sup>				
Principal Amount	\$62,181,405		\$61,441,984	
Weighted Average Coupon Rate	3.71	%	3.68	%
Weighted Average Yield	2.76	%	2.76	%
Principal Amount at Period End as % of Total Residential Investment Securities	86.90	%	83.46	%
Interest-Only Residential Investment Securities:				
Notional Amount	\$7,844,907		\$8,997,175	
Net Premium	1,317,899		1,451,321	
Amortized Cost	1,317,899		1,451,321	
Amortized Cost/Notional Amount	16.80	%	16.13	%
Carrying Value	1,138,310		1,257,385	
Carrying Value/Notional Amount	14.51	%	13.98	%
Weighted Average Coupon Rate	3.72	%	3.82	%
Weighted Average Yield	7.03	%	5.40	%

(1) Excludes interest-only mortgage-backed securities.

(2) Excludes non-Agency mortgage-backed securities and CRT securities as this attribute is not applicable to these asset classes.

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The tables below summarize certain characteristics of our Residential Credit portfolio as of June 30, 2017.

## By Sector Product

Product	Market Value	Coupon	Credit Enhancement	60+ Delinquencies	3M VPR <sup>(1)</sup>
(dollars in thousands)					
Alt-A	\$193,481	4.40 %	11.11 %	11.47 %	14.30 %
Prime	188,852	4.59 %	0.99 %	10.65 %	17.64 %
Subprime	594,627	2.49 %	22.19 %	19.05 %	7.23 %
Prime Jumbo (>=2010 Vintage)	112,496	3.50 %	17.53 %	0.21 %	8.33 %
Prime Jumbo (>=2010 Vintage) Interest-Only	14,977	0.38 %	-	0.07 %	10.97 %
Re-Performing Loan Securitizations	53,851	3.98 %	46.82 %	26.19 %	6.06 %
Agency Credit Risk Transfer	559,841	5.27 %	1.25 %	0.22 %	10.50 %
Private Label Credit Risk Transfer	45,985	6.95 %	7.76 %	2.57 %	12.80 %
Non-Performing Loan Securitizations	75,769	4.14 %	55.34 %	70.61 %	6.02 %
Total/Weighted Average	\$1,839,879	2.90 %	9.96 %	8.99 %	10.44 %

(1) Represents the 3 month voluntary prepayment rate (or VPR).

## Market Value By Sector and Payment Structure

Product	Senior	Subordinate	Total
(dollars in thousands)			
Alt-A	\$112,398	\$81,083	\$193,481
Prime	27,723	161,129	188,852
Subprime	288,697	305,930	594,627
Prime Jumbo (>=2010 Vintage)	112,496	-	112,496
Prime Jumbo (>=2010 Vintage) Interest-Only	14,977	-	14,977
Re-Performing Loan Securitizations	53,851	-	53,851
Agency Credit Risk Transfer	-	559,841	559,841
Private Label Credit Risk Transfer	-	45,985	45,985
Non-Performing Loan Securitizations	75,769	-	75,769
Total/Weighted Average	\$685,911	\$1,153,968	\$1,839,879

## Market Value By Sector and Bond Coupon

Product	ARM	Fixed	Floater	Interest-Only	Total
(dollars in thousands)					
Alt-A	\$52,767	\$112,842	\$27,872	\$ -	\$193,481
Prime	84,864	103,988	-	-	188,852
Subprime	-	82,523	512,104	-	594,627
Prime Jumbo (>=2010 Vintage)	-	112,496	-	-	112,496
Prime Jumbo (>=2010 Vintage) Interest-Only	-	-	-	14,977	14,977
Re-Performing Loan Securitizations	-	53,851	-	-	53,851
Agency Credit Risk Transfer	-	-	559,841	-	559,841
Private Label Credit Risk Transfer	-	-	45,985	-	45,985
Non-Performing Loan Securitizations	-	75,769	-	-	75,769
Total	\$137,631	\$541,469	\$1,145,802	\$14,977	\$1,839,879

Contractual Obligations

The following table summarizes the effect on our liquidity and cash flows from contractual obligations as of June 30, 2017. The table does not include the effect of net interest rate payments on our interest rate swap agreements. The net swap payments will fluctuate based on monthly changes in the receive rate. As of June 30, 2017, the interest rate swaps had a net fair value of (\$604.1) million.

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	Within One Year	One to Three Years	Three to Five Years	More than Five Years	Total
	(dollars in thousands)				
Repurchase agreements	\$59,502,792	\$2,994,608	\$-	\$-	\$62,497,400
Interest expense on repurchase agreements <sup>(1)</sup>	209,195	23,624	-	-	232,819
Other secured financing	5,273	92,386	3,687,884	-	3,785,543
Interest expense on other secured financing <sup>(1)</sup>	47,309	94,275	24,000	-	165,584
Securitized debt of consolidated VIEs (principal)	-	-	-	3,365,833	3,365,833
Interest expense on securitized debt of consolidated VIEs	59,865	119,731	119,731	86,001	385,328
Mortgages payable (principal)	2,329	23,375	-	289,125	314,829
Interest expense on mortgages payable	13,281	38,102	37,119	14,514	103,016
Long-term operating lease obligations	3,389	7,150	7,637	12,873	31,049
Total	\$59,843,433	\$3,393,251	\$3,876,371	\$3,768,346	\$70,881,401

(1) Interest expense on repurchase agreements and other secured financing calculated based on rates at June 30, 2017.

In the coming periods, we expect to continue to finance our Residential Investment Securities in a manner that is largely consistent with our current operations via repurchase agreements. We may use FHLB Des Moines advances, securitization structures, mortgages payable or other term financing structures to finance certain of our assets. During the six months ended June 30, 2017, we received \$5.8 billion from principal repayments and \$4.6 billion in cash from disposal of Residential Investment Securities, respectively. During the six months ended June 30, 2016, we received \$4.6 billion from principal repayments and \$4.0 billion in cash from disposal of Residential Investment Securities.

#### Off-Balance Sheet Arrangements

We do not have any relationships with unconsolidated entities or financial partnerships which would have been established for the sole purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

We have limited future funding commitments related to certain of our unconsolidated joint ventures. In addition, we have provided customary non-recourse carve-out and environmental guarantees (or underlying indemnities with respect thereto) with respect to mortgage loans held by subsidiaries of these unconsolidated joint ventures. We believe that the likelihood of making any payments under these guarantees is remote, and have not accrued a related liability as of June 30, 2017.

#### Capital Management

Maintaining a strong balance sheet that can support the business even in times of economic stress and market volatility is of critical importance to our business strategy. A strong and robust capital position is essential to executing our investment strategy. Our capital strategy is predicated on a strong capital position, which enables us to execute our investment strategy regardless of the market environment.

Our Internal Capital Adequacy Assessment Program (or ICAAP) framework supports capital measurement, and is integrated within the overall risk governance framework. The ICAAP framework is designed to align capital measurement with our risk appetite.

Our capital policy defines the parameters and principles supporting a comprehensive capital management practice, including processes that effectively identify, measure and monitor risks impacting capital adequacy. Our capital assessment process considers the precision in risk measures as well as the volatility of exposures and the relative activities producing risk. Parameters used in modeling economic capital must align with our risk appetite.

The major risks impacting capital are liquidity, investment/market, credit, counterparty, operational and compliance, regulatory and legal risks. For further discussion of the risks we are subject to, please see Part I, Item 1A. "Risk Factors" in our most recent Annual Report on Form 10-K and Item 1A. "Risk Factors" in quarterly reports on Form 10-Q.

Capital requirements are based on maintaining levels above approved limits, ensuring the quality of our capital appropriately reflects our asset mix, market and funding structure. As such we use a complement of capital metrics and related threshold levels to measure and analyze our capital from a magnitude and composition perspective. Our policy is to maintain an appropriate amount of available financial resources over the aggregate economic capital requirements.

Available Financial Resources (or AFR) is the actual capital held to protect against the unexpected losses



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measured in our capital management process and may include:

- § Common and preferred equity
- § Other forms of equity-like capital
- § Surplus credit reserves over expected losses
- § Other loss absorption instruments

In the event we fall short of our internal limits, we will consider appropriate actions which may include asset sales, changes in asset mix, reductions in asset purchases or originations, issuance of capital or other capital enhancing or risk reduction strategies.

## Stockholders' Equity

The following table provides a summary of total stockholders' equity as of June 30, 2017 and December 31, 2016:

	June 30, 2017	December 31, 2016
Stockholders' Equity:	(dollars in thousands)	
7.875% Series A Cumulative Redeemable Preferred Stock	\$177,088	\$177,088
7.625% Series C Cumulative Redeemable Preferred Stock	290,514	290,514
7.50% Series D Cumulative Redeemable Preferred Stock	445,457	445,457
7.625% Series E Cumulative Redeemable Preferred Stock	287,500	287,500
Common stock	10,190	10,189
Additional paid-in capital	15,581,760	15,579,342
Accumulated other comprehensive income (loss)	(850,767 )	(1,085,893 )
Accumulated deficit	(3,339,228 )	(3,136,017 )
Total stockholders' equity	\$12,602,514	\$12,568,180

## Common and Preferred Stock

The following table provides a summary of option and direct purchase activity for the periods presented:

	Aggregate Option Exercised	Shares Issued Through Direct Purchase	Amount Raised from Direct Purchase and Dividend Reinvestment Program
For the Six Months Ended: (dollars in thousands)			
June 30, 2017	- \$ -	113,000	\$ 1,270
June 30, 2016	- \$ -	116,000	\$ 1,176

In August 2015, our Board authorized the repurchase of up to \$1.0 billion of our outstanding common shares through December 31, 2016. During the six months ended June 30, 2016, we repurchased 11,132,226 shares of our common stock under this repurchase program for an aggregate amount of \$102.7 million.

In March 2012, we entered into six separate Distribution Agency Agreements (or Distribution Agency Agreements) with each of Merrill Lynch; Pierce, Fenner & Smith Incorporated; Credit Suisse Securities (USA) LLC; Goldman, Sachs & Co.; J.P. Morgan Securities LLC; Morgan Stanley & Co. LLC; and RCap (together, the Agents). Pursuant to the terms of the Distribution Agency Agreements, we may sell from time to time through the Agents, as our sales agents, up to 125,000,000 shares of our common stock. We did not make any sales under the Distribution Agency Agreements during the six months ended June 30, 2017 or 2016.

#### Leverage and Capital

We believe that it is prudent to maintain conservative debt-to-equity and economic leverage ratios as there continues to be volatility in the mortgage and credit markets. Our capital policy governs our capital and leverage position including setting limits. Based on the guidelines, we generally expect to maintain an economic leverage ratio of less than 10:1. Our actual economic leverage ratio varies from time to time based upon various factors, including our management's opinion of the level of risk of our assets and liabilities, our liquidity position, our level of unused borrowing capacity, the availability of credit, over-collateralization levels required by lenders when we pledge assets to secure

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borrowings and our assessment of domestic and international market conditions.

Our debt-to-equity ratio at June 30, 2017 and December 31, 2016 was 5.6:1 and 5.8:1, respectively. Our economic leverage ratio, which is computed as the sum of recourse debt, TBA derivative notional outstanding and net forward purchases of investments divided by total equity, at June 30, 2017 and December 31, 2016 was 6.4:1. Our capital ratio, which represents our ratio of stockholders’ equity to total assets (inclusive of total market value of TBA derivatives), was 13.2% and 13.1% at June 30, 2017 and December 31, 2016, respectively.

Risk Management

We are subject to a variety of risks in the ordinary conduct of our business. The effective management of these risks is of critical importance to the overall success of Annaly. The objective of our risk management framework is to measure, monitor and manage these risks. Our risk management framework is intended to facilitate a holistic, enterprise wide view of risk.

We have built a strong and collaborative risk management culture throughout Annaly focused on awareness which ensures the key risks are understood and managed appropriately. Each employee of our Manager is accountable for monitoring and managing risk within their area of responsibility.

Risk Appetite

We maintain a firm-wide risk appetite statement which defines the types and levels of risk we are willing to take in order to achieve our business objectives, and reflects our risk management philosophy. Fundamentally, we will only engage in risk activities based on our core expertise that enhance value for our stockholders. Our activities focus on capital preservation and income generation through proactive portfolio management, supported by a conservative liquidity and leverage posture. The risk appetite statement provides key parameters to guide our risk management activities:

Portfolio Composition	We will maintain a portfolio comprised of target assets approved by our Board and in accordance with our capital allocation policy.
Leverage	We will operate at an economic leverage ratio no greater than 10:1.
Liquidity Risk	We will seek to maintain an unencumbered asset portfolio sufficient to meet our liquidity needs under adverse market conditions.
Interest Rate Risk	We will seek to manage interest rate risk to protect the portfolio from adverse rate movements utilizing derivative instruments targeting both income and capital preservation.
Credit Risk	We will seek to manage credit risk by making investments which conform within our specific investment policy parameters and optimize risk-adjusted returns.
Capital Preservation	We will seek to protect our capital base through disciplined risk management practices.
Compliance	We will comply with regulatory requirements needed to maintain our REIT status and our exemption from registration under the Investment Company Act.

Governance

Risk management begins with our Board, through the review and oversight of the risk management framework, and executive management, through the ongoing formulation of risk management practices and related execution in managing risk. The Board exercises its oversight of risk management primarily through the Board Risk Committee (or BRC) and Board Audit Committee (or BAC). The BRC is responsible for oversight of our risk governance structure, risk management and risk assessment guidelines and policies, our risk appetite and our capital, liquidity and funding practices. The BAC is responsible for oversight of the quality and integrity of our accounting, internal controls and financial reporting practices, including independent auditor selection, evaluation and review, and oversight of the internal audit function.

Risk assessment and risk management are the responsibility of our management. A series of management committees have oversight or decision-making responsibilities for risk management activities. Membership of these committees is reviewed regularly to ensure the appropriate personnel are engaged in the risk management process. Four primary management committees have been established to provide a comprehensive framework for risk management. The management committees responsible for our risk management include the Enterprise Risk Committee (or ERC), Asset and Liability Committee (or ALCO), Investment Committee and the Financial Reporting and Disclosure Committee (or FRDC). Each of these

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committees reports to our management Operating Committee which is responsible for oversight and management of our operations including oversight and approval authority over all aspects of our enterprise risk management.

Description of Risks

We are subject to a variety of risks due to the business we operate. Risk categories are an important component of a robust enterprise wide risk management framework.

We have identified the following primary categories that we utilize to identify, assess, measure and monitor risk.

Risk	Description
Liquidity Risk	Risk to earnings, capital or business arising from our inability to meet our obligations when they come due without incurring unacceptable losses because of inability to liquidate assets or obtain adequate funding.
Investment/Market Risk	Risk to earnings, capital or business resulting in the decline in value of our assets or an increase in the costs of financing caused by changes in market variables, such as interest rates, which affect the values of investment securities and other investment instruments.
Credit Risk	Risk to earnings, capital or business resulting from an obligor’s failure to meet the terms of any contract or otherwise failure to perform as agreed. This risk is present in lending, and investing activities.
Counterparty Risk	Risk to earnings, capital or business resulting from a counterparty's failure to meet the terms of any contract or otherwise failure to perform as agreed. This risk is present in funding and hedging activities.
Operational Risk	Risk to earnings, capital, reputation or business arising from inadequate or failed internal processes or systems, human factors or external events. Model risk is included in operational risk.
Compliance, Regulatory and Legal Risk	Risk to earnings, capital, reputation or conduct of business arising from violations of, or nonconformance with internal and external applicable rules and regulations, losses resulting from lawsuits or adverse judgments, or from changes in the regulatory environment that may impact our business model.

Liquidity Risk Management

Our liquidity risk management strategy is designed to ensure the availability of sufficient resources to support our business and meet our financial obligations under both normal and adverse market and business environments. Our liquidity risk management practices consist of the following primary elements:

Funding	Availability of diverse and stable sources of funds.
Excess Liquidity	Excess liquidity primarily in the form of unencumbered assets.
Maturity Profile	Diversity and tenor of liabilities and modest use of leverage.
Stress Testing	Scenario modeling to measure the resiliency of our liquidity position.
Liquidity Management Policies	Comprehensive policies including monitoring, risk limits and an escalation protocol.



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Funding

Our primary financing sources are repurchase agreements provided through counterparty arrangements and through RCap, other secured financing including FHLB funding, securitized debt, mortgages, credit facilities, note sales and various forms of equity. We maintain excess liquidity through high quality assets.

We conservatively manage our repurchase agreement funding position through a variety of methods including diversity, breadth and depth of counterparties and maintaining a staggered and longer-term maturity profile.

Additionally, our wholly-owned subsidiary, RCap, provides direct access to third party funding as a FINRA member broker-dealer. RCap borrows funds through the General Collateral Finance Repo service offered by the Fixed Income Clearing Corporation (or FICC), with FICC acting as the central counterparty. RCap may also borrow funds through other repurchase arrangements.

To reduce our liquidity risk we maintain a laddered approach to our repurchase agreements and a conservative weighted average days to maturity. As of June 30, 2017, the weighted average days to maturity was 88 days.

Our repurchase agreements generally provide that in the event of a margin call we must provide additional securities or cash on the same business day that a margin call is made. Should prepayment speeds on the mortgages underlying our Agency and Residential mortgage-backed securities and/or market interest rates or other factors move suddenly and cause declines in the market value of assets posted as collateral, resulting margin calls may cause an adverse change in our liquidity position.

We maintain access to FHLB funding through our captive insurance subsidiary Truman. We finance eligible Agency, residential credit and commercial investments through the FHLB. An FHFA ruling requires captive insurance companies to terminate their FHLB membership, however, given the length of its membership, Truman has been granted a five year sunset provision whereby its membership will expire in February 2021.

We utilize diverse funding sources to finance our commercial investments. Aside from FHLB funding, we may utilize credit facilities, securitization funding and, in the case of investments in commercial real estate, mortgage financing and note sales.

At June 30, 2017, we had total financial instruments and cash pledged as collateral for secured financing arrangements and interest rate swaps of \$71.1 billion. The weighted average haircut was approximately 5% on repurchase agreements. The quality and character of the Residential Investment Securities and commercial real estate investments that we pledge as collateral under the repurchase agreements and interest rate swaps did not materially change at June 30, 2017 compared to December 31, 2016, and our counterparties did not materially alter any requirements, including required haircuts, related to the collateral we pledge under repurchase agreements and interest rate swaps during the three months ended June 30, 2017.

The table below presents our quarterly average and quarter-end repurchase agreement and reverse repurchase agreement balances outstanding for the periods presented:

Repurchase Agreements	Reverse Repurchase Agreements
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	Average Daily Amount Outstanding	Ending Amount Outstanding	Average Daily Amount Outstanding	Ending Amount Outstanding
Three Months Ended: (dollars in thousands)				
June 30, 2017	\$63,191,827	\$62,497,400	\$474,176	\$ -
March 31, 2017	64,961,511	62,719,087	1,738,333	-
December 31, 2016	64,484,326	65,215,810	1,064,130	-
September 30, 2016	63,231,246	61,784,121	1,494,022	-
June 30, 2016	54,647,175	53,868,385	1,159,341	-
March 31, 2016	55,753,041	54,448,141	1,294,505	-
December 31, 2015	57,483,870	56,230,860	214,674	-
September 30, 2015	57,102,712	56,449,364	931,522	-
June 30, 2015	60,643,597	57,459,552	1,779,121	-



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At June 30, 2017, the repurchase agreements and other secured financing outstanding had weighted average remaining maturities of 158 days and the following remaining maturities and weighted average rates:

	June 30, 2017		
	Principal	Weighted	% of
	Balance	Average	Total
	(dollars in thousands)		
1 day	\$-	-	% - %
2 to 29 days	26,631,848	1.40	% 40.2 %
30 to 59 days	8,123,046	1.33	% 12.3 %
60 to 89 days	9,276,299	1.33	% 14.0 %
90 to 119 days	3,100,967	1.20	% 4.7 %
Over 120 days <sup>(1)</sup>	19,150,783	1.44	% 28.8 %
Total	\$66,282,943	1.39	% 100.0%

(1) Approximately 10% of the total repurchase agreements and other secured financing had a remaining maturity over 1 year.

The table below presents our outstanding debt balances and associated weighted average rates and days to maturity as of June 30, 2017:

	Principal	Weighted Average	As	Weighted
	Balance	Rate	of	Average
	(dollars in	Period	For the	Days to
	thousands)	End	Quarter	Maturity
			<sup>(3)</sup>	
Repurchase agreements	\$62,497,400	1.38%	1.25	% 88
Other secured financing <sup>(1)</sup>	3,785,543	1.43%	1.36	% 1,286
Securitized debt of consolidated VIEs <sup>(2)</sup>	3,365,833	1.78%	1.39	% 2,262
Mortgages payable <sup>(2)</sup>	314,829	4.24%	4.33	% 2,752
Total indebtedness	\$69,963,605			

(1) Includes advances from the Federal Home Loan Bank of Des Moines of \$3.6 billion and financing under credit facilities.

(2) Non-recourse to Annaly.

(3) Determined based on estimated weighted-average lives of the underlying debt instruments.

## Excess Liquidity

Our primary source of liquidity is the availability of unencumbered assets which may be provided as collateral to support additional funding needs. We target minimum thresholds of available, unencumbered assets to maintain excess liquidity. The following table illustrates our asset portfolio available to support potential collateral obligations and funding needs.

Assets are considered encumbered if pledged as collateral against an existing liability, and therefore no longer available to support additional funding. An asset is considered unencumbered if it has not been pledged or securitized. The following table also provides the carrying amount of our encumbered and unencumbered financial assets as of June 30, 2017:

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	Encumbered Assets (dollars in thousands)	Unencumbered Assets	Total
Financial Assets:			
Cash and cash equivalents	\$ 590,082	\$ 110,610	\$ 700,692
Investments, at carrying value: <sup>(1)</sup>			
Agency mortgage-backed securities	67,214,815	5,630,486	72,845,301
Credit risk transfer securities	517,598	88,228	605,826
Non-Agency mortgage-backed securities	1,036,362	197,691	1,234,053
Residential mortgage loans	679,435	100,250	779,685
MSRs	3,408	602,245	605,653
Commercial real estate debt investments	3,972,560	-	3,972,560
Commercial real estate debt and preferred equity, held for investment	532,724	395,457	928,181
Corporate debt	437,794	336,163	773,957
Total financial assets	\$ 74,984,778	\$ 7,461,130	\$ 82,445,908

(1) The amounts reflected in the table above are on a settlement date basis and may differ from the total positions reported on the Consolidated Statements of Financial Condition.

We maintain liquid assets in order to satisfy our current and future obligations in normal and stressed operating environments. These are held as the primary means of liquidity risk mitigation. The composition of our liquid assets is considered as well and is subject to certain parameters. The composition is monitored for concentration risk and asset type. We believe the assets we consider liquid can be readily converted into cash, through liquidation or by being used as collateral in financing arrangements (including as additional collateral to support existing financial arrangements). Our balance sheet also generates liquidity on an on-going basis through mortgage principal and interest repayments and net earnings held prior to payment of dividends. The following table presents our liquid assets as a percentage of total assets as of June 30, 2017.

Liquid Assets	Carrying Value <sup>(1)</sup> (dollars in thousands)
Cash and cash equivalents	\$ 700,692
Residential Investment Securities <sup>(2)</sup>	74,685,180
Residential mortgage loans	779,685
Commercial real estate debt investments <sup>(3)</sup>	308,468
Commercial real estate debt and preferred equity, held for investment	584,542
Corporate debt	584,853
Total liquid assets	\$ 77,643,420
Percentage of liquid assets to carrying amount of encumbered and unencumbered financial assets <sup>(3)</sup>	98.56 %

(1) Carrying value approximates the market value of assets. The assets listed in this table include \$71.3 billion of assets that have been pledged as collateral against existing liabilities as of June 30, 2017. Please refer to the Encumbered and Unencumbered Assets table for related information.

(2) The amounts reflected in the table above are on a settlement date basis and may differ from the total positions reported on the Consolidated Statements of Financial Condition.

(3) Excludes senior securitized commercial mortgage loans of consolidated VIEs carried at fair value of \$3.7 billion.

#### Maturity Profile

We consider the profile of our assets, liabilities and derivatives when managing both liquidity risk as well as investment/market risk employing a measurement of both the maturity gap and interest rate gap.

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We determine the amount of liquid assets that are required to be held by monitoring several liquidity metrics. We utilize several modeling techniques to analyze our current and potential obligations including the expected cash flows from our assets, liabilities and derivatives. The following table illustrates the expected final maturities and cash flows of our assets, liabilities and derivatives. The table is based on a static portfolio and assumes no reinvestment of asset cash flows and no future liabilities are entered into. In assessing the maturity of our assets, liabilities and off balance sheet obligations, we use the stated maturities, or our prepayment expectations for assets that exhibit prepayment characteristics. Cash and cash equivalents are included in the 'within 3 months' maturity bucket, as they are typically held for a short period of time.

With respect to each maturity bucket, our maturity gap is considered negative when the amount of maturing liabilities exceeds the amount of maturing assets. A negative gap increases our liquidity risk as we must enter into future liabilities.

Our interest rate sensitivity gap is the difference between Interest Earning Assets and Interest Bearing Liabilities maturing or re-pricing within a given time period. Unlike the calculation of maturity gap, interest rate sensitivity gap includes the effect of our interest rate swaps. A gap is considered positive when the amount of interest-rate sensitive assets exceeds the amount of interest-rate sensitive liabilities. A gap is considered negative when the amount of interest-rate sensitive liabilities exceeds interest-rate sensitive assets. During a period of rising interest rates, a negative gap would tend to adversely affect net interest income, while a positive gap would tend to result in an increase in net interest income. During a period of falling interest rates, a negative gap would tend to result in an increase in net interest income, while a positive gap would tend to affect net interest income adversely. Because different types of assets and liabilities with the same or similar maturities may react differently to changes in overall market rates or conditions, changes in interest rates may affect net interest income positively or negatively even if assets and liabilities were perfectly matched in each maturity category. The amount of assets and liabilities utilized to compute our interest rate sensitivity gap was determined in accordance with the contractual terms of the assets and liabilities, except that adjustable-rate loans and securities are included in the period in which their interest rates are first scheduled to adjust and not in the period in which they mature. The effects of interest rate swaps, which effectively lock in our financing costs for a longer term, are also reflected in our interest rate sensitivity gap. The interest rate sensitivity of our assets and liabilities in the table below could vary substantially based on actual prepayment experience.

	Less than 3 Months	3-12 Months	More than 1 Year to 3 Years	3 Years and Over	Total
Financial Assets:	(dollars in thousands)				
Cash and cash equivalents	\$700,692	\$-	\$-	\$-	\$700,692
Agency mortgage-backed securities (principal)	97,110	-	1,002,413	68,620,391	69,719,914
Credit risk transfer securities (principal)	-	6,616	18,000	525,686	550,302
Non-Agency mortgage-backed securities (principal)	-	49,369	404,986	828,935	1,283,290
Residential mortgage loans (principal)	-	-	-	763,850	763,850
Commercial real estate debt investments (principal)	-	-	-	3,908,524	3,908,524
Corporate debt (principal)	-	-	-	784,888	784,888
Commercial real estate debt and preferred equity (principal)	12,027	491,499	313,658	114,285	931,469

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Total financial assets - maturity	809,829	547,484	1,739,057	75,546,559	78,642,929
Effect of utilizing reset dates <sup>(1)</sup>	6,974,580	1,898,235	2,365,691	(11,238,506)	
Total financial assets - interest rate sensitive	\$7,784,409	\$2,445,719	\$4,104,748	\$64,308,053	\$78,642,929
Financial Liabilities:					
Repurchase agreements	\$44,025,920	\$15,476,872	\$2,994,608	\$-	\$62,497,400
Other secured financing	5,273	-	92,386	3,687,884	3,785,543
Securitized debt of consolidated VIE (principal)	-	-	-	3,365,833	3,365,833
Total financial liabilities - maturity	44,031,193	15,476,872	3,086,994	7,053,717	69,648,776
Effect of utilizing reset dates <sup>(1)(2)</sup>	(14,926,375)	(3,558,865)	1,589,591	16,895,649	
Total financial liabilities - interest rate sensitive	\$29,104,818	\$11,918,007	\$4,676,585	\$23,949,366	\$69,648,776
Maturity gap	\$(43,221,364)	\$(14,929,388)	\$(1,347,937)	\$68,492,842	\$8,994,153
Cumulative maturity gap	\$(43,221,364)	\$(58,150,752)	\$(59,498,689)	\$8,994,153	
Interest rate sensitivity gap	\$(21,320,409)	\$(9,472,288)	\$(571,837)	\$40,358,687	\$8,994,153
Cumulative rate sensitivity gap	\$(21,320,409)	\$(30,792,697)	\$(31,364,534)	\$8,994,153	

(1) Maturity gap utilizes stated maturities, or prepayment expectations for assets that exhibit prepayment characteristics, while interest rate sensitivity gap utilizes reset dates, if applicable.

(2) Includes effect of interest rate swaps.

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The methodologies we employ for evaluating interest rate risk include an analysis of our interest rate "gap," measurement of the duration and convexity of our portfolio and sensitivities to interest rates and spreads.

#### Stress Testing

We utilize liquidity stress testing to ensure we have sufficient liquidity under a variety of scenarios and stresses. These stress tests assist with the management of our pool of liquid assets and influence our current and future funding plans. Our stress tests are modeled over both short term and longer time horizons. The stresses applied include market-wide and firm-specific stresses.

#### Liquidity Management Policies

We utilize a comprehensive liquidity policy structure to inform our liquidity risk management practices including monitoring and measurement, along with well-defined key limits. Both quantitative and qualitative targets are utilized to measure the ongoing stability and condition of the liquidity position, and include the level and composition of unencumbered assets, as well as both short-term and long-term sustainability of the funding composition under stress conditions.

We also monitor early warning metrics designed to measure the quality and depth of liquidity sources based upon both company-specific and macro environmental conditions. The metrics assess both the short-term and long-term liquidity conditions and are integrated into our escalation protocol, with various liquidity ratings influencing management actions with respect to contingency planning and potential related actions.

#### Investment/Market Risk Management

One of the primary risks we are subject to is investment/market risk. Changes in the level of interest rates can affect our net interest income, which is the difference between the income we earn on our Interest Earning Assets and the interest expense incurred from Interest Bearing Liabilities and derivatives. Changes in the level of interest rates and spreads can also affect the value of our securities and potential realization of gains or losses from the sale of these assets. We may utilize a variety of financial instruments, including interest rate swaps, swaptions, options, futures and other hedges, in order to limit the adverse effects of interest rates on our results. Our portfolio and the value of our portfolio, including derivatives, may be adversely affected as a result of changing interest rates and spreads.

We simulate a wide variety of interest rate scenarios in evaluating our risk. Scenarios are run to capture our sensitivity to changes in interest rates, spreads and the shape of the yield curve. We also consider the assumptions affecting our analysis such as those related to prepayments. In addition to predefined interest rate scenarios, we utilize Value-at-Risk measures to estimate potential losses in the portfolio over various time horizons utilizing various confidence levels. The following tables estimate the potential changes in economic net interest income over a twelve month period and the immediate effect on our portfolio market value (inclusive of derivative instruments), should interest rates instantaneously increase or decrease by 25, 50 or 75 basis points, and the effect of portfolio market value if mortgage option-adjusted spreads instantaneously increase or decrease by 5, 15 or 25 basis points (assuming shocks are parallel and instantaneous). All changes to income and portfolio market value are measured as percentage changes from the projected net interest income and portfolio value at the base interest rate scenario. The base interest rate scenario assumes interest rates at June 30, 2017. The net interest income simulations incorporate the interest expense effect of rate resets on liabilities and derivatives as well as the amortization expense and reinvestment of principal

based on the prepayments on our securities, which varies based on the level of rates. The results assume no management actions in response to the rate or spread changes. Actual results could differ significantly from these estimates.

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## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

Change in Interest Rate <sup>(1)</sup>	Projected Percentage Change in Economic Net Interest Income <sup>(2)</sup>	Estimated Percentage Change in Portfolio Value <sup>(3)</sup>	Estimated Change as a % on NAV <sup>(3)(4)</sup>
-75 Basis Points	(7.0%)	0.3%	2.0%
-50 Basis Points	(3.2%)	0.4%	2.4%
-25 Basis Points	(0.8%)	0.3%	1.7%
Base Interest Rate	-	-	-
+25 Basis Points	(0.7%)	(0.4%)	(2.6%)
+50 Basis Points	(2.3%)	(0.9%)	(6.0%)
+75 Basis Points	(4.6%)	(1.5%)	(9.9%)
MBS Spread Shock <sup>(1)</sup>	Estimated Change in Portfolio Market Value	Estimated Change as a % on NAV <sup>(3)(4)</sup>	
-25 Basis Points	1.6%	10.4%	
-15 Basis Points	0.9%	6.2%	
-5 Basis Points	0.3%	2.1%	
Base Interest Rate	-	-	
+5 Basis Points	(0.3%)	(2.1%)	
+15 Basis Points	(0.9%)	(6.1%)	
+25 Basis Points	(1.5%)	(10.2%)	

(1) Interest rate and MBS spread sensitivity are based on results from third party models in conjunction with inputs from our internal investment professionals. Actual results could differ materially from these estimates.

Scenarios include Residential Investment Securities, commercial real estate investments, corporate debt,

(2) repurchase agreements, other secured financing and interest rate swaps. Economic net interest income includes interest expense on interest rate swaps.

(3) Scenarios include Residential Investment Securities, residential mortgage loans, MSR's and derivative instruments.

(4) NAV represents book value of equity.

### Credit Risk Management

Key risk parameters have been established to specify our credit risk appetite. We will seek to manage credit risk by making investments which conform within the firm's specific investment policy parameters and optimize risk-return attributes.

While we do not expect to encounter credit risk in our Agency investments, we face credit risk on the non-Agency mortgage-backed securities and CRT securities in our portfolio. In addition, we are also exposed to credit risk on residential mortgage loans, commercial real estate investments and corporate debt. MSR values may also be impacted if overall costs to service the underlying mortgage loans increase due to borrower performance. We are subject to risk of loss if an issuer

or borrower fails to perform its contractual obligations. We have established policies and procedures for mitigating credit risk, including establishing and reviewing limits for credit exposure. We will originate or purchase commercial

investments that meet our comprehensive underwriting process and credit standards and are approved by the appropriate committee. Once a commercial investment is made, our ongoing surveillance process includes regular reviews, analysis and oversight of investments by our investment personnel and appropriate committee. We review credit and other risks of loss associated with each investment. Our management monitors the overall portfolio risk and determines estimates of provision for loss. Our portfolio composition as of June 30, 2017 and December 31, 2016 was as follows:

Asset Portfolio (using balance sheet values)		
Category	June 30, 2017	December 31, 2016
Agency mortgage-backed securities	88.9%	88.5%
Credit risk transfer securities	0.7%	0.8%
Residential mortgage loans	0.9%	0.4%
Mortgage servicing rights	0.7%	0.8%
Non-Agency mortgage-backed securities	1.5%	1.7%
Commercial real estate <sup>(1)(2)</sup>	6.4%	6.9%
Corporate debt	0.9%	0.9%

(1) Net of unamortized origination fees.

(2) Including commercial loans held for sale, net.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 2. Management's Discussion and Analysis

## Counterparty Risk Management

Our use of repurchase and derivative agreements and trading activities create exposure to counterparty risk relating to potential losses that could be recognized if the counterparties to these agreements fail to perform their obligations under the contracts. In the event of default by a counterparty, we could have difficulty obtaining our assets pledged as collateral. A significant portion of our investments are financed with repurchase agreements by pledging our Residential Investment Securities and certain commercial real estate investments as collateral to the lender. The collateral we pledge generally exceeds the amount of the borrowings under each agreement. If the counterparty to the repurchase agreement defaults on its obligations and we are not able to recover our pledged asset, we are at risk of losing the over-collateralization or haircut. The amount of this exposure is the difference between the amount loaned to us plus interest due to the counterparty and the fair value of the collateral pledged by us to the lender including accrued interest receivable on such collateral.

We also use interest rate swaps and other derivatives to manage interest rate risk. Under these agreements, we pledge securities and cash as collateral or settle variation margin payment as part of a margin arrangement.

If a counterparty were to default on its obligations, we would be exposed to a loss to a derivative counterparty to the extent that the amount of our securities or cash pledged exceeded the unrealized loss on the associated derivative and we were not able to recover the excess collateral. Additionally, we would be exposed to a loss to a derivative counterparty to the extent that our unrealized gains on derivative instruments exceeds the amount of the counterparty's securities or cash pledged to us.

We monitor our exposure to counterparties across several dimensions including by type of arrangement, collateral type, counterparty type, ratings and geography.

The following table summarizes our exposure to counterparties by geography as of June 30, 2017:

Country	Number of Counterparties	Repurchase Agreement Fair Value (dollars in thousands)	Interest Rate Swaps at Fair Value	Exposure <sup>(1)</sup>
North America	22	\$48,846,862	\$(224,124)	\$2,669,264
Europe	11	9,559,620	(379,993)	660,240
Asia (non-Japan)	1	260,842	-	14,117
Japan	4	3,830,076	-	241,858
Total	38	\$62,497,400	\$(604,117)	\$3,585,479

(1) Represents the amount of cash and/or securities pledged as collateral to each counterparty

less the  
aggregate of  
repurchase  
agreement  
financing and  
unrealized  
loss on swaps  
for each  
counterparty.

### Operational Risk Management

We are subject to operational risk in each of our business and support functions. Operational risk may arise from internal or external sources including human error, fraud, systems issues, process change, vendors, business interruptions and other external events. Model risk considers potential errors with a model's results due to uncertainty in model parameters and inappropriate methodologies used. The result of these risks may include financial loss and reputational damage. We manage operational risk through a variety of tools including policies and procedures which cover topics such as business continuity, personal conduct and vendor management. Other tools include training on topics such as cybersecurity awareness; testing, including disaster recovery testing; systems controls, including access controls; and monitoring, which includes the use of key risk indicators. Employee level lines of defense against operational risk include proper segregation of incompatible duties, activity-level internal controls over financial reporting, the empowerment of business units to identify and mitigate operational risk sources, testing by our internal audit staff, and our overall governance framework.

### Compliance, Regulatory and Legal Risk Management

Our business is organized as a REIT, and we plan to continue to meet the requirements for taxation as a REIT. The determination that we are a REIT requires an analysis of various factual matters and circumstances. Accordingly, we closely monitor our REIT status within our risk management program. The financial services

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industry is highly regulated and continues to receive increasing attention from regulators, which may impact both our company as well as our business strategy. We proactively monitor the potential impact regulation may have both directly and indirectly on us. We maintain a process to actively monitor both actual and potential legal action that may affect us. Our risk management framework is designed to identify, monitor and manage these risks under the oversight of the ERC.

We currently rely on the exemption from registration provided by Section 3(c)(5)(C) of the Investment Company Act, and we plan to continue to meet the requirements for this exemption from registration. The determination that we qualify for this exemption from registration depends on various factual matters and circumstances. Accordingly, in conjunction with our legal department, we closely monitor our compliance with Section 3(c)(5)(C) within our risk management program. The monitoring of this risk is also under the oversight of the ERC.

As a result of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, the U.S. Commodity Futures Trading Commission (or CFTC) gained jurisdiction over the regulation of interest rate swaps. The CFTC has asserted that this causes the operators of mortgage real estate investment trusts that use swaps as part of their business model to fall within the statutory definition of Commodity Pool Operator (or CPO), and, absent relief from the Division of Swap Dealer and Intermediary Oversight or the CFTC, to register as CPOs. On December 7, 2012, as a result of numerous requests for no-action relief from the CPO registration requirement for operators of mortgage real estate investment trusts, the Division of Swap Dealer and Intermediary Oversight of the CFTC issued no-action relief entitled "No-Action Relief from the Commodity Pool Operator Registration Requirement for Commodity Pool Operators of Certain Pooled Investment Vehicles Organized as Mortgage Real Estate Investment Trusts" that permits a CPO to receive relief by filing a claim to perfect the use of the relief. A claim submitted by a CPO will be effective upon filing, so long as the claim is materially complete. The conditions that must be met relate to initial margin and premiums requirements, net income derived annually from commodity interest positions that are not qualifying hedging transactions, marketing of interests in the mortgage real estate investment trust to the public, and identification of the entity as a mortgage real estate investment trust in its federal tax filings with the Internal Revenue Service. While we disagree with the CFTC's position that mortgage real estate investment trusts that use swaps as part of their business model fall within the statutory definition of a CPO, we have submitted a claim for the relief set forth in the no-action relief entitled "No-Action Relief from the Commodity Pool Operator Registration Requirement for Commodity Pool Operators of Certain Pooled Investment Vehicles Organized as Mortgage Real Estate Investment Trusts" and believe we meet the criteria for such relief set forth therein.

Critical Accounting Policies and Estimates

Our critical accounting policies that require us to make significant judgments or estimates are described below. For more information on these critical accounting policies and other significant accounting policies, see "Significant Accounting Policies" in the Notes to the Consolidated Financial Statements.

Valuation of Financial Instruments

Residential Investment Securities

There is an active market for our Agency mortgage-backed securities, Agency debentures, CRT securities and non-Agency mortgage-backed securities. Since we primarily invest in securities that can be valued using actively quoted prices for actively traded assets, there is a high degree of observable inputs and less subjectivity in measuring fair value. Internal fair values are determined using quoted prices from the TBA securities market, the Treasury curve

and the underlying characteristics of the individual securities, which may include coupon, periodic and life caps, reset dates and the expected life of the security. Prepayment rates are difficult to predict and are a significant estimate requiring judgment in the valuation of Agency mortgage-backed securities. All internal fair values are compared to external pricing sources and/or dealer quotes to determine reasonableness. Additionally, securities used as collateral for repurchase agreements are priced daily by counterparties to ensure sufficient collateralization, providing additional verification of our internal pricing.

#### Commercial Real Estate Investments

The fair value of commercial mortgage-backed securities classified as available-for-sale is determined based upon quoted prices of similar assets in recent market transactions and requires the application of judgment due to differences in the underlying collateral. These securities must also be evaluated for other-than-temporary impairment if the fair value of the security is lower than its amortized cost. Determining whether there is an other-than-temporary impairment may require us to exercise significant judgment and

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make estimates to determine expected cash flows incorporating assumptions such as changes in interest rates and loss expectations. For commercial real estate loans and preferred equity investments classified as held for investment, we apply significant judgment in evaluating the need for a loss reserve. Estimated net recoverable value of the commercial real estate loans and preferred equity investments and other factors such as the fair value of any collateral, the amount and status of senior debt, the prospects of the borrower and the competitive landscape where the borrower conducts business must be considered in determining the allowance for loan losses. For commercial real estate loans held for sale, significant judgment may need to be applied in determining fair value of the loans and whether a valuation allowance is necessary. Factors that may need to be considered to determine fair value of a loan held for sale include the borrower's credit quality, liquidity and other market factors and the fair value of the underlying collateral.

Interest Rate Swaps

We use the overnight indexed swap (or OIS) curve as an input to value substantially all of our uncleared interest rate swaps. We believe using the OIS curve, which reflects the interest rate typically paid on cash collateral, enables us to most accurately determine the fair value of uncleared interest rate swaps. Consistent with market practice, we exchange collateral (also called margin) or settle variation margin payments based on the fair values of our interest rate swaps. Through this margining process, we may be able to compare our recorded fair value with the fair value calculated by the counterparty or derivatives clearing organization, providing additional verification of our recorded fair value of the uncleared interest rate swaps. We value our cleared interest rate swaps using the prices provided by the derivatives clearing organization.

Revenue Recognition

Interest income from coupon payments is accrued based on the outstanding principal amounts of the Residential Investment Securities and their contractual terms. Premiums and discounts associated with the purchase of the Residential Investment Securities are amortized or accreted into interest income over the projected lives of the securities using the interest method. We use third-party model and market information to project prepayment speeds. Our prepayment speed projections incorporate underlying loan characteristics (i.e., coupon, term, original loan size, original loan-to-value ratio, etc.) and market data, including interest rate and home price index forecasts and expert judgment. Prepayment speeds vary according to the type of investment, conditions in the financial markets and other factors, and cannot be predicted with any certainty. Changes to model assumptions, including interest rates and other market data, as well as periodic revisions to the model will cause changes in the results. Adjustments are made for actual prepayment activity as it relates to calculating the effective yield. Gains or losses on sales of Residential Investment Securities are recorded on trade date based on the specific identification method.

Consolidation of Variable Interest Entities

Determining whether an entity has a controlling financial interest in a VIE requires significant judgment related to assessing the purpose and design of the VIE and determination of the activities that most significantly impact its economic performance. We must also identify explicit and implicit variable interests in the entity and consider our involvement in both the design of the VIE and its ongoing activities. To determine whether consolidation of the VIE is required, we must apply judgment to assess whether we have the power to direct the most significant activities of the VIE and whether we have either the rights to receive benefits or the obligation to absorb losses that could be potentially significant to the VIE.

Use of Estimates

The use of GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates.



ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Item 2. Management's Discussion and Analysis

Glossary of Terms

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A

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Adjustable-Rate Loan / Security

A loan / security on which interest rates are adjusted at regular intervals according to predetermined criteria. The adjustable interest rate is tied to an objective, published interest rate index.

Agency

Refers to a federally chartered corporation, such as the Federal National Mortgage Association, or the Federal Home Loan Mortgage Corporation, or an agency of the U.S. Government, such as the Government National Mortgage Association.

Agency Debentures

Debt issued by a federal agency or a government-sponsored enterprise (GSE) for financing purposes. These types of debentures are not backed by collateral, but by the integrity and credit-worthiness of the issuer. Agency debentures issued by a GSE are backed only by that GSE's ability to pay. The callable feature allows the Agency to repay the bond prior to maturity.

Agency Mortgage-Backed Securities

Refers to residential mortgage-backed securities that are issued or guaranteed by an Agency.

Amortization

Liquidation of a debt through installment payments. Amortization also refers to the process of systematically reducing a recognized asset or liability (e.g., a purchase premium or discount for a debt security) with an offset to earnings.

Average Life

On a mortgage-backed security, the average time to receipt of each dollar of principal, weighted by the amount of each principal prepayment, based on prepayment assumptions.

B

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Basis Point (BPs)

One hundredth of one percent, used in expressing differences in interest rates. One basis point is 0.01% of yield. For example, a bond's yield that changed from 3.00% to 3.50% would be said to have moved 50 basis points.

Benchmark

A bond or an index referencing a basket of bonds whose terms are used for comparison with other bonds of similar maturity. The global financial market typically looks to U.S. Treasury securities as benchmarks.

Beneficial Owner

One who benefits from owning a security, even if the security's title of ownership is in the name of a broker or bank.

B-Note

Subordinate mortgage notes and/or subordinate mortgage loan participations.

**B-Piece**

The most subordinate commercial mortgage-backed security bond class.

**Board**

Refers to the board of directors of Annaly.

**Bond**

The written evidence of debt, bearing a stated rate or stated rates of interest, or stating a formula for determining that rate, and maturing on a date certain, on which date and upon presentation a fixed sum of money plus interest (usually represented by interest coupons attached to the bond) is payable to the holder or owner. Bonds are long-term securities with an original maturity of greater than one year. For purposes of computations tied in to "per bond," a \$1,000 increment of an issue is used (no matter what the actual denominations are).

**Book Value Per Share**

Calculated by summing common stock, additional paid-in capital, accumulated other comprehensive income (loss) and accumulated deficit and dividing that number by the total common shares outstanding.

**Broker**

Generic name for a securities firm engaged in both buying and selling securities on behalf of customers or its own account.

**C**

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**Capital Buffer**

Includes unencumbered financial assets which can be either sold or utilized as collateral to meet liquidity needs.

**Capital Ratio**

Calculated as total stockholders' equity divided by total assets inclusive of outstanding market value of TBA positions and exclusive of consolidated VIEs associated with B-Piece commercial mortgage-backed securities.

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Carry

The amount an asset earns over its hedging and financing costs. A positive carry happens when the rate on the securities being financed is greater than the rate on the funds borrowed. A negative carry is when the rate on the funds borrowed is greater than the rate on the securities that are being financed.

Collateral

Securities, cash or property pledged by a borrower or party to a derivative contract to secure payment of a loan or derivative. If the borrower fails to repay the loan or defaults under the derivative contract, the secured party may take ownership of the collateral.

Collateralized Mortgage Obligation (CMO)

A multiclass bond backed by a pool of mortgage pass-through securities or mortgage loans.

Commodity Futures Trading Commission (CFTC)

An independent U.S. federal agency established by the Commodity Futures Trading Commission Act of 1974. The CFTC regulates the swaps, commodity futures and options markets. Its goals include the promotion of competitive and efficient futures markets and the protection of investors against manipulation, abusive trade practices and fraud.

Commercial Mortgage-Backed Security (CMBS)

Securities collateralized by a pool of mortgages on commercial real estate in which all principal and interest from the mortgages flow to certificate holders in a defined sequence or manner.

Constant Prepayment Rate (CPR)

The percentage of outstanding mortgage loan principal that prepays in one year, based on the annualization of the Single Monthly Mortality, which reflects the outstanding mortgage loan principal that prepays in one month.

Convertible Securities

Securities which may be converted into shares of another security under stated terms, often into the issuing company's common stock.

Convexity

A measure of the change in a security's duration with respect to changes in interest rates. The more convex a security is, the more its duration will change with interest rate changes.

Core Earnings and Core Earnings Per Average Common Share

Non-GAAP measure that is defined as net income (loss) excluding gains or losses on disposals of investments and termination of interest rate swaps, unrealized gains or losses on interest rate swaps and investments measured at fair value through earnings, net gains (losses) on trading assets, impairment losses, net income (loss) attributable to noncontrolling interest, corporate acquisition related expenses and certain other non-recurring gains or losses, and inclusive of TBA dollar roll income (a component of Net gains (losses) on trading assets) and realized amortization of MSRs. Core earnings per average common share is calculated by dividing core earnings by average basic common shares for the period.

Corporate Debt

Non-government debt instruments issued by corporations. Long-term corporate debt can be issued as bonds or loans.

**Counterparty**

One of two entities in a transaction. For example, in the bond market a counterparty can be a state or local government, a broker-dealer or a corporation.

**Coupon**

The interest rate on a bond that is used to compute the amount of interest due on a periodic basis.

**Credit and Counterparty Risk**

Risk to earnings, capital or business, resulting from an obligor's or counterparty's failure to meet the terms of any contract or otherwise failure to perform as agreed. Credit and counterparty risk is present in lending, investing, funding and hedging activities.

**Credit Derivatives**

Derivative instruments that have one or more underlyings related to the credit risk of a specified entity (or group of entities) or an index that exposes the seller to potential loss from specified credit-risk related events. An example is credit derivatives referencing the commercial mortgage-backed securities index.

**Credit Risk Transfer (CRT) Securities**

Credit Risk Transfer securities are risk sharing transactions issued by Fannie Mae and Freddie Mac and similarly structured transactions arranged by third party market participants. The securities issued in the CRT sector are designed to synthetically transfer mortgage credit risk from Fannie Mae, Freddie Mac and/or third parties to private investors.

**Current Face**

The current remaining monthly principal on a mortgage security. Current face is computed by multiplying the original face value of the security by the current principal balance factor.

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Item 2. Management's Discussion and Analysis

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Dealer

Person or organization that underwrites, trades and sells securities, e.g., a principal market-maker in securities.

Default Risk

Possibility that a bond issuer will fail to pay principal or interest when due.

Derivative

A financial product that derives its value from the price, price fluctuations and price expectations of an underlying instrument, index or reference pool (e.g. futures contracts, options, interest rate swaps, interest rate swaptions and certain to-be-announced securities).

Discount Price

When the dollar price is below face value, it is said to be selling at a discount.

Duration

The weighted maturity of a fixed-income investment's cash flows, used in the estimation of the price sensitivity of fixed-income securities for a given change in interest rates.

E

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Economic Capital

A measure of the risk a firm is subject to. It is the amount of capital a firm needs as a buffer to protect against risk. It is a probabilistic measure of potential future losses at a given confidence level over a given time horizon.

Economic Interest Expense

Non-GAAP financial measure that is composed of GAAP interest expense adjusted for realized gains or losses on interest rate swaps used to hedge cost of funds.

Economic Leverage Ratio (Economic Debt-to-Equity Ratio)

Calculated as the sum of recourse debt, TBA derivative notional outstanding and net forward purchases of investments divided by total equity.

Economic Net Interest Income

Non-GAAP financial measure that is composed of GAAP net interest income adjusted for realized gains or losses on interest rate swaps used to hedge cost of funds.

Encumbered Assets

Assets on the company's balance sheet which have been pledged as collateral against a liability.

Eurodollar

A U.S. dollar deposit held in Europe or elsewhere outside the United States.

F

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Face Amount

The par value (i.e., principal or maturity value) of a security appearing on the face of the instrument.

Factor

A decimal value reflecting the proportion of the outstanding principal balance of a mortgage security, which changes over time, in relation to its original principal value.

Fannie Mae

Federal National Mortgage Association.

Federal Deposit Insurance Corporation (FDIC)

An independent agency created by the U.S. Congress to maintain stability and public confidence in the nation's financial system by insuring deposits, examining and supervising financial institutions for safety and soundness and consumer protection, and managing receiverships.

Federal Funds Rate

The interest rate charged by banks on overnight loans of their excess reserve funds to other banks.

Federal Home Loan Banks (FHLB)

U.S. Government-sponsored banks that provide reliable liquidity to member financial institutions to support housing finance and community investment.

Federal Housing Financing Agency (FHFA)

The FHFA is an independent regulatory agency that oversees vital components of the secondary mortgage market including Fannie Mae, Freddie Mac and the Federal Home Loan Banks.

Financial Industry Regulatory Authority (FINRA)

FINRA is a non-governmental organization tasked with regulating all business dealings conducted between dealers, brokers and all public investors.

Fixed-Rate Mortgage

A mortgage featuring level monthly payments, determined at the outset, which remain constant over the life of the mortgage.

Fixed Income Clearing Corporation (FICC)

The FICC is an agency that deals with the confirmation, settlement and delivery of fixed-income assets in the U.S. The agency ensures the systematic and efficient

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settlement of U.S. Government securities and mortgage-backed security transactions in the market.

Floating Rate Bond

A bond for which the interest rate is adjusted periodically according to a predetermined formula, usually linked to an index.

Floating Rate CMO

A CMO tranche which pays an adjustable rate of interest tied to a representative interest rate index such as the LIBOR, the Constant Maturity Treasury or the Cost of Funds Index.

Freddie Mac

Federal Home Loan Mortgage Corporation.

Futures Contract

A legally binding agreement to buy or sell a commodity or financial instrument in a designated future month at a price agreed upon at the initiation of the contract by the buyer and seller. Futures contracts are standardized according to the quality, quantity, and delivery time and location for each commodity. A futures contract differs from an option in that an option gives one of the counterparties a right and the other an obligation to buy or sell, while a futures contract represents an obligation of both counterparties, one to deliver and the other to accept delivery. A futures contract is part of a class of financial instruments called derivatives.

G

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GAAP

U.S. generally accepted accounting principles.

Ginnie Mae

Government National Mortgage Association.

H

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Hedge

An investment made with the intention of minimizing the impact of adverse movements in interest rates or securities prices.

I

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In-the-Money

Description for an option that has intrinsic value and can be sold or exercised for a profit; a call option is in-the-money when the strike price (execution price) is below the market price of the underlying security.

Interest Bearing Liabilities

Refers to repurchase agreements, securitized debt of consolidated VIEs, participation sold, FHLB Des Moines advances, credit facilities, U.S. Treasury securities sold, not yet purchased and securities loaned. Average Interest Bearing Liabilities is based on daily balances.

#### Interest Earning Assets

Refers to Residential Investment Securities, securities borrowed, U.S. Treasury securities, reverse repurchase agreements, commercial real estate debt investments, commercial real estate debt and preferred equity interests and corporate debt. Average Interest Earning Assets is based on daily balances.

#### Interest-Only (IO) Bond

The interest portion of mortgage, Treasury or bond payments, which is separated and sold individually from the principal portion of those same payments.

#### Interest Rate Risk

The risk that an investment's value will change due to a change in the absolute level of interest rates, in the spread between two rates, in the shape of the yield curve or in any other interest rate relationship. As market interest rates rise, the value of current fixed income investment holdings declines. Diversifying, deleveraging and hedging techniques are utilized to mitigate this risk. Interest rate risk is a form of market risk.

#### Interest Rate Swap

A binding agreement between counterparties to exchange periodic interest payments on some predetermined dollar principal, which is called the notional principal amount. For example, one party will pay fixed and receive a variable rate.

#### Interest Rate Swaption

Options on interest rate swaps. The buyer of a swaption has the right to enter into an interest rate swap agreement at some specified date in the future. The swaption agreement will specify whether the buyer of the swaption will be a fixed-rate receiver or a fixed-rate payer.

#### Internal Capital Adequacy Assessment Program (ICAAP)

The ongoing assessment and measurement of risks, and the amount of capital which is necessary to hold against those risks. The objective is to ensure that a firm is appropriately capitalized relative to the risks in its business.



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International Swaps and Derivatives Association (ISDA) Master Agreement

Standardized contract developed by ISDA used as an umbrella under which bilateral derivatives contracts are entered into.

Inverse IO Bond

An interest-only bond whose coupon is determined by a formula expressing an inverse relationship to a benchmark rate, such as LIBOR. As the benchmark rate changes, the IO coupon adjusts in the opposite direction. When the benchmark rate is relatively low, the IO pays a relatively high coupon payment, and vice versa.

Investment/Market Risk

Risk to earnings, capital or business resulting in the decline in value of our assets caused from changes in market variables, such as interest rates, which affect the values of Residential Investment Securities and other investment instruments.

Investment Company Act

Refers to the Investment Company Act of 1940 as amended.

L

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Leverage

The use of borrowed money to increase investing power and economic returns.

Leverage Ratio (Debt-to-Equity Ratio)

Calculated as total debt to total stockholders' equity. For purposes of calculating this ratio total debt includes repurchase agreements, other secured financing, securitized debt of consolidated VIEs, loan participation sold and mortgages payable which are non-recourse to us, subject to customary carveouts.

LIBOR (London Interbank Offered Rate)

The rate banks charge each other for short-term Eurodollar loans. LIBOR is frequently used as the base for resetting rates on floating-rate securities and the floating-rate legs of interest rate swaps.

Liquidity Risk

Risk to earnings, capital or business arising from our inability to meet our obligations when they come due without incurring unacceptable losses because of inability to liquidate assets or obtain adequate funding.

Long-Term CPR

The Company's projected prepayment speeds for certain Agency mortgage-backed securities using third-party model and market information. The Company's prepayment speed projections incorporate underlying loan characteristics (e.g., coupon, term, original loan size, original loan-to-value ratio, etc.) and market data, including interest rate and home price index forecasts. Changes to model assumptions, including interest rates and other market data, as well as periodic revisions to the model will cause changes in the results.

Long-Term Debt

Debt which matures in more than one year.

M

**Monetary Policy**

Action taken by the Board of Governors of the Federal Reserve System to influence the money supply or interest rates.

**Mortgage-Backed Security (MBS)**

A security representing a direct interest in a pool of mortgage loans. The pass-through issuer or servicer collects the payments on the loans in the pool and "passes through" the principal and interest to the security holders on a pro rata basis.

**Mortgage Loan**

A mortgage loan granted by a bank, thrift or other financial institution that is based solely on real estate as security and is not insured or guaranteed by a government agency.

**Mortgage Servicing Rights (MSRs)**

Contractual agreements constituting the right to service an existing mortgage where the holder receives the benefits and bears the costs and risks of servicing the mortgage.

**N**

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**NAV**

Net asset value.

**Net Equity Yield**

Calculated using GAAP net income, excluding depreciation and amortization expense, divided by average net equity.

**Net Interest Income**

Represents interest income earned on our portfolio investments, less interest expense paid for borrowings.

**Net Interest Margin**

Represents annualized economic net interest income, inclusive of interest expense on interest rate swaps used to hedge cost of funds, plus TBA dollar roll income less interest expense on interest rate swaps used to hedge TBA dollar roll transactions divided by the sum of its

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Item 2. Management's Discussion and Analysis

average Interest Earning Assets plus average outstanding TBA derivative balances.

Net Interest Spread

Calculated by taking the average yield on Interest Earning Assets minus the average cost of Interest Bearing Liabilities, including the net interest payments on interest rate swaps used to hedge cost of funds.

Non-Performing Loan (NPL)

A loan that is close to defaulting or is in default.

Notional Amount

A stated principal amount in a derivative contract on which the contract is based.

O

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Operational Risk

Risk to earnings, capital, reputation or business arising from inadequate or failed internal processes or systems, human factors or external events.

Option Contract

A contract in which the buyer has the right, but not the obligation, to buy or sell an asset at a set price on or before a given date. Buyers of call options bet that a security will be worth more than the price set by the option (the strike price), plus the price they pay for the option itself. Buyers of put options bet that the security's price will drop below the price set by the option. An option is part of a class of financial instruments called derivatives, which means these financial instruments derive their value from the worth of an underlying investment.

Original Face

The face value or original principal amount of a security on its issue date.

Out-of-the-Money

Description for an option that has no intrinsic value and would be worthless if it expired today; for a call option, this situation occurs when the strike price is higher than the market price of the underlying security; for a put option, this situation occurs when the strike price is less than the market price of the underlying security.

Over-The-Counter (OTC) Market

A securities market that is conducted by dealers throughout the country through negotiation of price rather than through the use of an auction system as represented by a stock exchange.

P

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Par

Price equal to the face amount of a security; 100%.

Par Amount

The principal amount of a bond or note due at maturity. Also known as par value.

Pass-Through Security

A securitization structure where a GSE or other entity “passes” the amount collected from the borrowers every month to the investor, after deducting fees and expenses.

**Pool**

A collection of mortgage loans assembled by an originator or master servicer as the basis for a security. In the case of Ginnie Mae, Fannie Mae, or Freddie Mac mortgage pass-through securities, pools are identified by a number assigned by the issuing agency.

**Premium**

The amount by which the price of a security exceeds its principal amount. When the dollar price of a bond is above its face value, it is said to be selling at a premium.

**Premium Amortization Adjustment (PAA)**

The component of premium amortization representing the quarter-over-quarter change in estimated long-term CPR.

**Prepayment**

The unscheduled partial or complete payment of the principal amount outstanding on a mortgage loan or other debt before it is due.

**Prepayment Risk**

The risk that falling interest rates will lead to increased prepayments of mortgage or other loans, forcing the investor to reinvest at lower prevailing rates.

**Prime Rate**

The indicative interest rate on loans that banks quote to their best commercial customers.

**Principal and Interest**

The term used to refer to regularly scheduled payments or prepayments of principal and payments of interest on a mortgage or other security.

**R**

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**Rate Reset**

The adjustment of the interest rate on a floating-rate security according to a prescribed formula.

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Real Estate Investment Trust (REIT)

A special purpose investment vehicle that provides investors with the ability to participate directly in the ownership or financing of real-estate related assets by pooling their capital to purchase and manage mortgage loans and/or income property.

Recourse Debt

Debt on which the economic borrower is obligated to repay the entire balance regardless of the value of the pledged collateral. By contrast, the economic borrower's obligation to repay non-recourse debt is limited to the value of the pledged collateral. Recourse debt consists of repurchase agreements, and other secured financing.

Reinvestment Risk

The risk that interest income or principal repayments will have to be reinvested at lower rates in a declining rate environment.

Re-Performing Loan (RPL)

A type of loan in which payments were previously delinquent by at least 90 days but have resumed.

Repurchase Agreement

The sale of securities to investors with the agreement to buy them back at a higher price after a specified time period; a form of short-term borrowing. For the party on the other end of the transaction (buying the security and agreeing to sell in the future) it is a reverse repurchase agreement.

Residential Investment Securities

Refers to Agency mortgage-backed securities, Agency debentures, CRT securities and non-Agency mortgage-backed securities.

Residual

In a CMO, the residual is the tranche that collects any cash flow from the collateral that remains after obligations to the other tranches have been met.

Return on Average Equity

Calculated by taking earnings divided by average stockholders' equity.

Reverse Repurchase Agreement

Refer to Repurchase Agreement. The buyer of securities effectively provides a collateralized loan to the seller.

Risk Appetite Statement

Defines the types and levels of risk we are willing to take in order to achieve our business objectives, and reflects our risk management philosophy.

S

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Secondary Market

Ongoing market for bonds previously offered or sold in the primary market.

Settlement Date

The date securities must be delivered and paid for to complete a transaction.

#### Short-Term Debt

Generally, debt which matures in one year or less. However, certain securities that mature in up to three years may be considered short-term debt.

#### Spread

When buying or selling a bond through a brokerage firm, an individual investor will be charged a commission or spread, which is the difference between the market price and cost of purchase, and sometimes a service fee. Spreads differ based on several factors including liquidity.

#### T

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#### Target Assets

Includes Agency mortgage-backed securities, to-be-announced forward contracts, Agency debentures, CRT securities, MSRs, non-Agency mortgage-backed securities, residential mortgage loans, commercial real estate investments, and corporate debt.

#### To-Be-Announced Securities (TBAs)

A contract for the purchase or sale of a mortgage-backed security to be delivered at a predetermined price, face amount, issuer, coupon and stated maturity on an agreed-upon future date but does not include a specified pool number and number of pools.

#### TBA Dollar Roll Income

TBA dollar roll income is defined as the difference in price between two TBA contracts with the same terms but different settlement dates. The TBA contract settling in the later month typically prices at a discount to the earlier month contract with the difference in price commonly referred to as the “drop.” TBA dollar roll income represents the equivalent of interest income on the underlying security less an implied cost of financing.

#### Total Return

Investment performance measure over a stated time period which includes coupon interest, interest on interest, and any realized and unrealized gains or losses.

#### Total Return Swap

A derivative instrument where one party makes payments at a predetermined rate (either fixed or

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variable) while receiving a return on a specific asset (generally an equity index, loan or bond) held by the counterparty.

U

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Unencumbered Assets

Assets on our balance sheet which have not been pledged as collateral against an existing liability.

U.S. Government-Sponsored Enterprise (GSE) Obligations

Obligations of Agencies originally established or chartered by the U.S. government to serve public purposes as specified by the U.S. Congress, such as Fannie Mae and Freddie Mac; these obligations are not explicitly guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government.

V

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Value-at-Risk (VaR)

A statistical technique which measures the potential loss in value of an asset or portfolio over a defined period for a given confidence interval.

Variable Interest Entity (VIE)

An entity in which equity investors (i) do not have the characteristics of a controlling financial interest, and/or (ii) do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties.

Variation Margin

Cash or securities provided by a party to collateralize its obligations under a transaction as a result of a change in value of such transaction since the trade was executed or the last time collateral was provided.

Volatility

A statistical measure of the variance of price or yield over time. Volatility is low if the price does not change very much over a short period of time, and high if there is a greater change.

W

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Warehouse Lending

A line of credit extended to a loan originator to fund mortgages extended by the loan originators to property purchasers. The loan typically lasts from the time the mortgage is originated to when the mortgage is sold into the secondary market, whether directly or through a securitization. Warehouse lending can provide liquidity to the loan origination market.

Weighted Average Coupon

The weighted average interest rate of the underlying mortgage loans or pools that serve as collateral for a security, weighted by the size of the principal loan balances.

Weighted Average Life (WAL)

The assumed weighted average amount of time that will elapse from the date of a security's issuance until each dollar of principal is repaid to the investor. The WAL will change as the security ages and depending on the actual realized rate at which principal, scheduled and unscheduled, is paid on the loans underlying the MBS.

Y

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Yield-to-Maturity

The expected rate of return of a bond if it is held to its maturity date; calculated by taking into account the current market price, stated redemption value, coupon payments and time to maturity and assuming all coupons are reinvested at the same rate; equivalent to the internal rate of return.

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ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

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Quantitative and qualitative disclosures about market risk are contained within the section titled “Risk Management” of Item 2. “Management’s Discussion and Analysis of Financial Condition and Results of Operations.”

ITEM 4. CONTROLS AND PROCEDURES

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Our management, including our Chief Executive Officer (the CEO) and Chief Financial Officer (the CFO), reviewed and evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the Securities Exchange Act) as of the end of the period covered by this report. Based on that review and evaluation, the CEO and CFO have concluded that our current disclosure controls and procedures, as designed, (1) were effective in ensuring that information required to be disclosed by the Company in reports it files or submits under the Securities Exchange Act is accumulated and communicated to our management, including our CEO and CFO, as appropriate to allow timely decisions regarding required disclosure and (2) were effective in ensuring that information required to be disclosed by the Company in reports it files or submits under the Securities Exchange Act is recorded, processed, summarized and reported within the time periods specified by the SEC’s rules and forms.

There have been no changes in our internal controls over financial reporting that occurred during the three months ended June 30, 2017 that have materially affected, or are reasonably likely to materially affect our internal control over financial reporting.

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

PART II – OTHER INFORMATION

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ITEM 1. LEGAL PROCEEDINGS

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From time to time, we are involved in various claims and legal actions arising in the ordinary course of business. At June 30, 2017, we were not party to any pending material legal proceedings.

ITEM 1A. RISK FACTORS

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There have been no material changes to the risk factors disclosed in Item 1A. “Risk Factors” of our most recent annual report on Form 10-K. The materialization of any risks and uncertainties identified in our Special Note Regarding Forward-Looking Statements contained in this report together with those previously disclosed in our most recent annual report on Form 10-K or those that are presently unforeseen could result in significant adverse effects on our financial condition, results of operations and cash flows. See Item 2. “Management’s Discussion and Analysis of Financial Condition and Results of Operations – Special Note Regarding Forward-Looking Statements” in this quarterly report or our most recent annual report on Form 10-K.

## ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

## Item 6. Exhibits

## ITEM 6. EXHIBITS

## Exhibits:

The exhibits required by this item are set forth on the Exhibit Index attached hereto.

Exhibit Number	Exhibit Description
31.1	Certification of Kevin G. Keyes, Chief Executive Officer and President (Principal Executive Officer) of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Glenn A. Votek, Chief Financial Officer (Principal Financial Officer) of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Kevin G. Keyes, Chief Executive Officer and President (Principal Executive Officer) of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Glenn A. Votek, Chief Financial Officer (Principal Financial Officer) of the Registrant, pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
Exhibit 101.INS XBRL	Instance Document †
Exhibit 101.SCH XBRL	Taxonomy Extension Schema Document †
Exhibit 101.CAL XBRL	Taxonomy Extension Calculation Linkbase Document †
Exhibit 101.DEF XBRL	Additional Taxonomy Extension Definition Linkbase Document Created†
Exhibit 101.LAB XBRL	Taxonomy Extension Label Linkbase Document †
Exhibit 101.PRE XBRL	Taxonomy Extension Presentation Linkbase Document †

† Submitted electronically herewith. Attached as Exhibit 101 to this report are the following documents formatted in XBRL (Extensible Business Reporting Language): (i) Consolidated Statements of Financial Condition at June 30, 2017 (Unaudited) and December 31, 2016 (Derived from the audited Consolidated Statement of Financial Condition at December 31, 2016); (ii) Consolidated Statements of Comprehensive Income (Loss) (Unaudited) for the quarters and six months ended June 30, 2017 and 2016; (iii) Consolidated Statements of Stockholders' Equity (Unaudited) for

the six months ended June 30, 2017 and 2016; (iv) Consolidated Statements of Cash Flows (Unaudited) for the six months ended June 30, 2017 and 2016; and (v) Notes to Consolidated Financial Statements (Unaudited).

ANNALY CAPITAL MANAGEMENT, INC. AND SUBSIDIARIES

Signatures

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of New York, State of New York.

ANNALY CAPITAL MANAGEMENT, INC.

Dated: August 3, 2017 By: /s/ Kevin G. Keyes  
Kevin G. Keyes  
Chief Executive Officer, President and Director  
(Principal Executive Officer)

Dated: August 3, 2017 By: /s/ Glenn A. Votek  
Glenn A. Votek  
Chief Financial Officer (Principal Financial Officer)