UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 8-K

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

Date of Report (Date of earliest event reported): May 2, 2016

CHIMERA INVESTMENT CORPORATION

(Exact name of registrant as specified in its charter)

Maryland (State or Other Jurisdiction of Incorporation) 1-33796 (Commission File Number) 26-0630461 (IRS Employer Identification No.)

520 Madison Avenue, 32nd Fl <u>New York, New York</u> (Address of principal executive offices)

10022 (Zip Code)

Registrant's telephone number, including area code: (212) 626-2300

No Change

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
□ Pre-commencement communications pursuant to Pule 13e.4(c) under the Eychange Act (17 CFR 240 13e.4(c))

Item 2.02. Results of Operations and Financial Condition

On May 2, 2016, the registrant issued a press release announcing its financial results for the quarter ended March 31, 2016 and declaring second quarter dividend of \$0.48 per share. A copy of the press release is furnished as Exhibit 99.1 to this report.

On May 2, 2016, the registrant posted supplemental financial information on the Investor Relations section of its website (www.chimerareit.com). A copy of the supplemental financial information is furnished as Exhibit 99.2 to this report and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release, dated May 2, 2016, issued by Chimera Investment Corporation

99.2 Supplemental Financial Information for the quarter ended March 31, 2016.

SIGNATURES

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

Chimera Investment Corporation

By: /s/ Rob Colligan

Name: Rob Colligan
Title: Chief Financial Officer

Date: May 2, 2016

CHIMERA INVESTMENT CORPORATION RELEASES 1st QUARTER 2016 EARNINGS

- 1st QUARTER 2016 CORE EARNINGS⁽¹⁾ OF \$0.58 PER SHARE AND GAAP EARNINGS OF \$0.44 PER SHARE
- ECONOMIC BOOK VALUE⁽¹⁾ OF \$14.46 PER SHARE AND GAAP BOOK VALUE OF \$15.52 PER SHARE
- BOARD DECLARES SECOND QUARTER 2016 DIVIDEND OF \$0.48 PER SHARE; EXPECTS TO MAINTAIN A \$0.48 DIVIDEND FOR THE REMAINING TWO QUARTERS OF 2016

NEW YORK--(BUSINESS WIRE)--May 2, 2016--The Board of Directors of Chimera announced the declaration of its second quarter cash dividend of \$0.48 per common share. The dividend is payable July 29, 2016, to common stockholders of record on June 30, 2016. The ex-dividend date is June 28, 2016. The Board of Directors also announced that it expects to maintain a quarterly cash dividend of \$0.48 per common share for the third and fourth quarters of 2016.

The Company distributes dividends based on its current estimate of taxable earnings per common share, not GAAP earnings. Taxable and GAAP earnings will typically differ due to items such as differences in premium amortization, accretion of discounts, unrealized and realized gains and losses, and credit loss recognition. Portions of the dividend may be ordinary income, capital gains or a return of capital.

(1) Core earnings and economic book value are non-GAAP measures. See additional discussion on page 4.

Other Information

Chimera Investment Corporation is a publicly traded real estate investment trust, or REIT, that is primarily engaged in real estate finance. We were incorporated in Maryland on June 01, 2007 and commenced operations on November 21, 2007. We invest, either directly or indirectly through our subsidiaries, in RMBS, residential mortgage loans, Agency CMBS, commercial mortgage loans, real estate-related securities and various other asset classes. We have elected and believe that we are organized and have operated in a manner that enables us to be taxed as a REIT under the Internal Revenue Code of 1986, as amended, or the Code.

Please visit www.chimerareit.com and click on Investor Relations for additional information about the Company.

CHIMERA INVESTMENT CORPORATION CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION

(dollars in thousands, except share and per share data) (Unaudited)

	March 31, 2016 D		Dec	December 31, 2015	
Assets:					
Cash and cash equivalents	\$	190,453	\$	114,062	
Non-Agency RMBS, at fair value		3,580,250		3,675,841	
Agency MBS, at fair value		6,661,289		6,514,824	
Securitized loans held for investment, at fair value		4,613,492		4,768,416	
Accrued interest receivable		65,053		66,247	
Other assets		190,855		189,796	
Derivatives, at fair value, net		5,565		15,460	
Total assets (1)	\$	15,306,957	\$	15,344,646	
Liabilities:					
Repurchase agreements, MBS (\$8.9 billion and \$8.8 billion pledged as collateral, respectively)	\$	7,545,631	S	7,439,339	
Securitized debt, collateralized by Non-Agency RMBS (\$2.0 billion and \$2.1 billion pledged as collateral, respectively)	Ψ	492,107	Ψ.	529,415	
Securitized debt at fair value, collateralized by loans held for investment (\$4.6 billion and \$4.8 billion pledged as collateral, respectively)		3,617,294		3,720,496	
Payable for investments purchased		582,875		560,641	
Accrued interest payable		45,873		37,432	
Dividends payable		90,367		90,097	
Accounts payable and other liabilities		5,594		11,404	
Derivatives, at fair value		13,581		9,634	
Total liabilities (1)		12,393,322		12,398,458	
Commitments and Contingencies					
Stockholders' Equity:					
Preferred Stock: par value \$0.01 per share; 100,000,000 shares authorized, 0 shares issued and outstanding, respectively	\$	-	\$	-	
Common stock: par value \$0.01 per share; 300,000,000 shares authorized, 187,729,765 and 187,711,868 shares issued and outstanding, respectively		1,877		1,877	
Additional paid-in-capital		3,366,670		3,366,568	
Accumulated other comprehensive income		842,265		773,791	
Accumulated deficit		(1,297,177)		(1,196,048)	
Total stockholders' equity	\$	2,913,635	\$	2,946,188	
Total liabilities and stockholders' equity	\$	15,306,957	\$	15,344,646	

⁽¹⁾ The Company's consolidated statements of financial condition include assets of consolidated variable interest entities ("VIEs") that can only be used to settle obligations and liabilities of the VIE for which creditors do not have recourse to the primary beneficiary (Chimera Investment Corp.). As of March 31, 2016 and December 31, 2015, total assets of consolidated VIEs were \$6,795,923 and \$7,031,278, respectively, and total liabilities of consolidated VIEs were \$4,121,346 and \$4,262,017, respectively.

CHIMERA INVESTMENT CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME

(dollars in thousands, except share and per share data)
(Unaudited)

Descriptions Desc			uarter Ended	
Interest proposed Company Impairment (Company Impairment)				
Persistance 1982		\$	\$	
Other-than-temporary impairments 4.423 1.015 Tall other-than-temporary impairment loses (4.25) (1.05) No Tention of loss recognized in other completessive income (6.25) (5.76) Other investional gains (loses) on terminations of interest rate swaps (10.16) 4.05 Ralized gains (loses) on terminations of interest rate swaps (13.63) (16.68) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Not realized gains (loses) on terminations of interest rate swaps (13.637) (10.66) Other gains (loses) on swaps and problems of the swaps of th				60,456
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Note International principation International principational princ				
Other investment gains (losses) (101,110) 4.05 Net unrealized gains (losses) on derivatives (48) (8,87) Reclared gains (losses) on derivatives (34,69) (22,88) Net gains (losses) on derivatives (30,65) (106,61) Net gains (losses) on derivatives (316,57) (106,61) Net gains (losses) on furnatives at pair value (10,87) (10,87) Net realized gains (losses) on slanded instruments at pair value (12,64) 25,56 Gians (losses) on Estinguishment of Debt (10,76) 12,57 Gians (losses) on Estinguishment of Debt (10,76) 12,57 Other income 95,000 12,50 Other income 95,000 12,50 Other cycles 95,000 10,11 Net acquisite (losses) 10,12 10,11 Net acquisite (losses) 10,12 10,11 Other cycles 10,12 10,11 Net acquisite (losses) 10,12 10,11 Net acquisite (losses) 10,12 10,11 Net acquisite (losses) 10,12 10,11				
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Realized gains (losses) on derivatives (34,8) (42,88) Inception (losses) on derivatives (10,637) (10,637) Inception (losses) on derivatives (10,637) (10,637) Cent cultured gains (losses) on indical insurances as fair value (10,637) (10,637) Can contain gains (losse) on insuical insurances as fair value (10,74) (20,74) Can contain gains (losses) on selection value of investments (10,74) (20,74) Can contain gains (losses) on selection value of investments (10,74) (20,74) Can contain gains (losses) on selection value of investments (10,74) (20,74) Can contain gains (losses) on selection value of investments (10,74) (20,74) Can contain gains (losses) on selection value of the property		(404.440)		
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Gains (Dasses) on Extinguishment of Debt (124,06) 87,747 Total other gains (Losses) (124,106) (87,747 Other income 95,000 95,000 Other income 95,000 95,000 Other corpenses: 85,000 10,323 Expanse recoveries from Manager 6 10,323 Expanse recoveries from Manager 5,222 47 Compensation and benefits 5,222 47 Compensation and benefits 5,222 47 Compensation and benefits 5,222 47 Compensation of consolidated VIEs 5,522 47 Compensation of Consolidated VIEs 5,522 47 Claim fees of consolidated VIEs 3,530 4,503 4,503 Income (loss) before income taxs 83,127 6,044 5,033 Income (loss) 8 3,09 9,033 Set income (loss) 8 3,09 9,033 Income (loss) 9 9 9,033 Income (loss) 187,23,42 9,033 9,033				(10,425)
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Other income 95,000 10 Other presenses 95,000 10 Wanagement Fees 9,000 9,000 Expense recoveries from Manager 9,000 9,000 Compensation and benefits 5,222 9,211 Compensation and benefits 4,202 9,212 Compensation and benefits 4,522 4,70 General and administrative express 4,50 4,20 Comeral and administrative express 4,50 4,50 4,50 Comeral and administrative express 4,50<	Total other gains (losses)	(124,106)		(87,470)
Other expenses: Section of the section of				
Other expenses: - 10,322 Expense recoveries from Manager - 10,322 Expense recoveries from Manager - 10,111 Net management fees - 9,212 Compensation and benefits 5,222 477 General and administrative expenses 4,503 4,299 Servicing Fees of consolidated VIEs 5,577 6,388 Total other expenses 83,127 7,044 Income (loss) before inome taxes 83,127 7,044 Income (loss) per share available to common shareholders: 83,028 8,034 Vet income (loss) per share available to common shareholders: 83,028 8,034 Weighted average number of common shares outstanding: 80,044 8,033 Diluted 187,233,472 205,527,477 Diluted 187,233,472 205,527,477 Diluted 187,833,472 205,527,477 Diluted 187,833,472 205,527,477 Diluted 187,833,472 205,527,477 Diluted 187,833,482 205,527,477 Comprehensi	Other income	 		-
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Expense recoveries from Manager	Other expenses:			
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Compensation and benefits 5,222 47 General and administrative expenses 4,503 4,29 Servicing Fees of consolidated VIEs 5,577 6,38 Total other expenses 15,302 20,36 Income (loss) before income taxes 83,127 67,04 Income (loss) 29 1 Net income (loss) \$ 83,098 \$ 67,04 Servicing Fees available to common shareholders: 83,127 67,04 Basic 0.44 \$ 0.33 Diluted \$ 0.44 \$ 0.33 Diluted 187,723,472 205,527,47 Diluted 187,840,182 205,527,47 Diluted 187,840,182 205,527,47 Diluted 187,840,182 205,569,50 Comprehensive income (loss) Net income (loss) \$ 83,098 \$ 67,04 Chies comprehensive income (loss) \$ 83,098 \$ 67,04 Verification adjustement from the comprehensive income (loss) 59,408 (19,912 Unrealized gains (losses) on available-for-sale securities, net comprehensive income (loss)	Expense recoveries from Manager	-		(1,113)
General and administrative expenses 4,503 4,204 Servicing Fees of consolidated VIEs 5,577 6,388 Total other expenses 15,302 20,366 Income (loss) before income taxes 83,127 60,042 Income (loss) 3 3,308 5 70,404 Income (loss) 8 3,098 5 70,404 Met income (loss) 9 4,044 5 0,33 Diluted 9 4,044 \$ 0,33 Diluted 9 4,044 \$ 0,33 Selected average number of common shares outstanding: 8 9 9 0,43 Selected average number of common shares outstanding: 8 187,723,472 205,527,474 205,52	Net management fees	-		9,213
Servicing Fees of consolidated VIEs 5,577 6,388 Total other expenses 15,302 20,366 Income (loss) before income taxes 83,127 67,044 Income (loss) 29 1 Net income (loss) \$ 83,098 \$ 67,044 Net income (loss) per share available to common shareholders: Section of the state of the st	Compensation and benefits	5,222		471
Total other expenses	General and administrative expenses	4,503		4,290
Income (loss) before income taxes	Servicing Fees of consolidated VIEs	5,577		6,388
Net income (loss) S 83,098 S 67,041 Net income (loss) per share available to common shareholders: Basic	Total other expenses	15,302		20,362
Net income (loss) \$ 83,098 \$ 67,04 Basic 0.44 \$ 0.33 Diluted \$ 0.44 \$ 0.33 Weighted average number of common shares outstanding: Basic 187,723,472 205,527,476 Diluted 187,840,182 205,527,476 Diluted 187,840,182 205,566,956 Comprehensive income (loss): Net income (loss) \$ 83,098 \$ 67,04 Other comprehensive income: 10,678 7,815 Unrealized gains (losses) on available-for-sale securities, net 59,408 (19,912 Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,076 Other comprehensive income (loss) 68,474 (41,173	Income (loss) before income taxes	83,127		67,042
Net income (loss) per share available to common shareholders: Basic 0.44 \$ 0.33 Diluted \$ 0.44 \$ 0.33 Weighted average number of common shares outstanding: Basic 187,723,472 205,527,476 Diluted 187,840,182 205,566,956 Comprehensive income (loss): Net income (loss) \$ 83,098 \$ 67,042 Other comprehensive income: Unrealized gains (losses) on available-for-sale securities, net 59,408 (19,912 Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,076 Other comprehensive income (loss) 68,474 (41,172	Income taxes	29		1
Basic 0.44	Net income (loss)	\$ 83,098	\$	67,041
Basic 0.44	Net income (loss) per share available to common shareholders:			
Weighted average number of common shares outstanding: Basic 187,723,472 205,527,476 Diluted 187,840,182 205,566,956 Comprehensive income (loss): Net income (loss) \$ 83,098 \$ 67,04 Other comprehensive income: 59,408 (19,912) Unrealized gains (losses) on available-for-sale securities, net income for other-than-temporary credit impairment losses 59,408 (19,912) Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,076) Other comprehensive income (loss) 68,474 (41,775)		0.44	\$	0.33
Basic 187,723,472 205,527,470	Diluted	\$ 0.44	\$	0.33
Diluted 187,840,182 205,566,956 Comprehensive income (loss): S 83,098 \$ 67,041 Net income (loss) \$ 83,098 \$ 67,041 Other comprehensive income: 59,408 \$ (19,912) Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,070) Other comprehensive income (loss) 68,474 (41,172)	Weighted average number of common shares outstanding:			
Diluted 187,840,182 205,566,956 Comprehensive income (loss): S 83,098 \$ 67,041 Net income (loss) \$ 83,098 \$ 67,041 Other comprehensive income: 59,408 \$ (19,912) Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,070) Other comprehensive income (loss) 68,474 (41,172)	Basic	187,723,472		205,527,476
Net income (loss) \$ 83,098 \$ 67,04 Other comprehensive income: Unrealized gains (losses) on available-for-sale securities, net 59,408 (19,912) Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,070) Other comprehensive income (loss) 68,474 (41,172)	Diluted			205,566,956
Net income (loss) \$ 83,098 \$ 67,04 Other comprehensive income: Unrealized gains (losses) on available-for-sale securities, net 59,408 (19,912) Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,070) Other comprehensive income (loss) 68,474 (41,172)	Comprehensive income (loss):			
Other comprehensive income: Unrealized gains (losses) on available-for-sale securities, net Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses Reclassification adjustment for net realized losses (gains) included in net income Cher comprehensive income (loss) Other comprehensive income (loss)		\$ 83,098	\$	67,041
Reclassification adjustment for net losses included in net income for other-than-temporary credit impairment losses (gains) included in net income (loss) 10,678 7,815 Reclassification adjustment for net realized losses (gains) included in net income (1,612) (29,076) Other comprehensive income (loss) 68,474 (41,175)				
income for other-than-temporary credit impairment losses Reclassification adjustment for net realized losses (gains) included in net income Other comprehensive income (loss) 10,678 7,815 (29,076 (29,076 (29,076 (41,175 (4	Unrealized gains (losses) on available-for-sale securities, net	59,408		(19,912)
Reclassification adjustment for net realized losses (gains) included in net income Other comprehensive income (loss) (1,612) (29,076) (41,172)		10 678		7.815
in net income (1,612) (29,076 Other comprehensive income (loss) 68,474 (41,173		10,070		7,013
Other comprehensive income (loss) 68,474 (41,173		(1,612)		(29,076)
				(41,173)
	Comprehensive income (loss)	\$ 151,572	\$	25,868

 $^{(1) \} Includes \ interest \ income \ of \ consolidated \ VIEs \ of \$131,980 \ and \$150,618 \ for \ the \ quarters \ ended \ March \ 31, 2016 \ and \ 2015 \ respectively.$

 $(2) \ Includes \ interest \ expense \ of \ consolidated \ VIEs \ of \$39,250 \ and \$46,753 \ for \ the \ quarters \ ended \ March \ 31, \ 2016 \ and \ 2015 \ respectively.$

Core earnings

Core earnings is a non-GAAP measure and is defined as GAAP net income excluding unrealized gains on the aggregate portfolio, impairment losses, realized gains on sales of investments, realized gains or losses on futures, realized gains or losses on swap terminations, gain on deconsolidation, extinguishment of debt and certain other non-recurring gains or losses. As defined, core earnings include interest income and expense as well as realized losses on interest rate swaps used to hedge interest rate risk. Core earnings are provided for the purpose of comparability to other peer issuers, but have important limitations. Core earnings as described above helps evaluate our financial performance without the impact of certain transactions and is of limited usefulness as an analytical tool. Therefore, core earnings should not be viewed in isolation and is not a substitute for net income or net income per basic share computed in accordance with GAAP.

The following table provides GAAP measures of net income and net income per basic share available to common stockholders for the periods presented and details with respect to reconciling the line items to core earnings and related per average basic common share amounts:

				For th	e Quarters Ended				
	Ma	rch 31, 2016	December 31, 2015	S	eptember 30, 2015	Ju	ne 30, 2015	M	arch 31, 2015
			(dollars in	n thous	ands, except per share	e data)			
GAAP Net income	\$	83,098	\$ 115,380	\$	(48,259)	\$	116,187	\$	67,041
Adjustments:									
Net other-than-temporary credit impairment losses		10,678	14,696		17,832		27,101		7,815
Net unrealized (gains) losses on derivatives		101,110	(46,842)		71,540		(88,028)		(4,055)
Net unrealized (gains) losses on financial instruments at fair value		(16,871)	69,793		40,955		37,260		10,425
Net realized (gains) losses on sales of investments		2,674	(34,285)		(3,539)		(9,685)		(29,565)
(Gains) losses on extinguishment of debt		1,766	(8,906)		19,915		(5,079)		-
Realized (gains) losses on terminations of interest rate swaps		458	(754)		-		31,124		68,579
Net realized (gains) losses on derivatives		21,609	(9,018)		9,309		7,778		27,454
Total other (gains) losses		-	256		-		-		-
Other income		(95,000)	-		-		-		-
Core Earnings	\$	109,522	\$ 100,320	\$	107,753	\$	116,658	\$	147,694
GAAP net income per basic common share	\$	0.44	\$ 0.61	\$	(0.24)	\$	0.57	\$	0.33
Core earnings per basic common share	\$	0.58	\$ 0.53	\$	0.54	\$	0.57	\$	0.72

The following tables provide a summary of the Company's RMBS portfolio at March 31, 2016 and December 31, 2015.

		1	March 31, 2016		
	Principal or Notional Value at Period-End (dollars in thousands)	Weighted Average Amortized Cost Basis	Weighted Average Fair Value	Weighted Average Coupon	Weighted Average Yield at Period-End (1)
Non-Agency RMBS					<u> </u>
Senior	\$ 3,572,750	\$ 57.57	\$ 76.87	3.9%	14.3%
Senior, interest-only	5,343,042	5.04	4.51	1.7%	12.5%
Subordinated	735,699	69.18	79.24	3.2%	10.1%
Subordinated, interest-only	279,620	5.34	3.52	1.2%	12.5%
Agency MBS					
Residential pass-through	5,063,355	104.91	105.79	3.7%	2.7%
Commercial pass-through	1,072,937	102.31	104.90	3.5%	2.9%
Interest-only	4,011,154	4.63	4.46	0.9%	3.7%

(1) Bond Equivalent	Yield at period end.
---------------------	----------------------

	Principal or				Weighted
	Notional Value	Weighted			Average
	at Period-End	Average	Weighted	Weighted	Yield at
	(dollars in	Amortized	Average Fair	Average	Period-End
	thousands)	Cost Basis	Value	Coupon	(1)
Non-Agency RMBS					
Senior	\$ 3,651,869	\$ 57.47	\$ 77.39	3.8%	13.7%
Senior, interest-only	5,426,029	4.95	4.32	1.7%	12.9%
Subordinated	762,466	69.25	79.26	3.2%	8.8%
Subordinated, interest-only	284,931	5.34	3.95	1.2%	10.9%
Agency MBS					
Residential pass-through	5,045,418	105.07	104.41	3.7%	2.8%
Commercial pass-through	952,091	102.27	102.28	3.4%	2.9%
Interest-only	6,722,472	4.17	4.06	0.8%	3.4%

At March 31, 2016 and December 31, 2015, the repurchase agreements collateralized by RMBS had the following remaining maturities.

	N	farch 31, 2016	December 31, 2015
		(dollars in thou	sands)
Overnight	\$	- \$	
1 to 29 days		2,984,870	3,312,902
30 to 59 days		2,411,954	2,501,513
60 to 89 days		277,324	246,970
90 to 119 days		777,051	430,026
Greater than or equal to 120 days		1,094,432	947,928
Total	\$	7,545,631 \$	7,439,339

	For the quarter ended, March 31, 2016		For the year ended, December 31, 2015
Interest earning assets at period-end (1)	\$ 14,855,031	\$	14,959,081
Interest bearing liabilities at period-end	\$ 11,655,032	\$	11,689,250
GAAP Leverage at period-end	4.0:1		4.0:1
GAAP Leverage at period-end (recourse)	2.6:1		2.5:1
Economic Leverage at period-end (recourse)	2.8:1		2.7:1
Portfolio Composition, at amortized cost			
Non-Agency RMBS	10.3%		10.4%
Senior	4.7%		4.7%
Senior, interest only	1.9%		1.9%
Subordinated	3.6%		3.7%
Subordinated, interest only	0.1%		0.1%
RMBS transferred to consolidated VIEs	9.9%		10.1%
Agency MBS	46.9%		46.0%
Residential	37.8%		37.2%
Commercial	7.8%		6.8%
Interest-only	1.3%		2.0%
Securitized loans held for investment	32.8%		33.5%
Fixed-rate percentage of portfolio	84.9%		84.7%
Adjustable-rate percentage of portfolio	15.1%		15.3%
Annualized yield on average interest earning assets for the periods ended	5.9%		6.0%
Annualized cost of funds on average borrowed funds for the periods ended (2)	2.5%		2.5%

⁽¹⁾ Excludes cash and cash equivalents.

⁽²⁾ Includes the effect of realized losses on interest rate swaps.

Economic Book Value

The table below presents our estimated economic book value. We calculate and disclose this non-GAAP measurement because we believe it represents an estimate of the fair value of the assets we own or are able to dispose of, pledge, or otherwise monetize. The estimated economic book value should not be viewed in isolation and is not a substitute for book value computed in accordance with GAAP.

March 31, 2016 (dollars in thousands, except per share data)

GAAP Book Value	\$	2,913,635
GAAP Book Value per Share	\$	15.52
Economic Adjustments:		
Assets of Consolidated VIEs		(6,670,061)
Non-Recourse Liabilities of Consolidated VIEs		4,109,401
Interests in VIEs eliminated in consolidation		2,361,817
Total Adjustments - Net		(198,843)
Total Adjustments - Net (per share)		(1.06)
Economic Book Value	\$	2,714,792
Economic Book Value per Share	\$	14.46
(dollars in thousands, exc	ept per share data)	
GAAP Book Value	\$	2,946,188
GAAP Book Value per Share	\$	15.70
Economic Adjustments:		
Assets of Consolidated VIEs		(6,908,910)
Non-Recourse Liabilities of Consolidated VIEs		4,249,911
Interests in VIEs eliminated in consolidation		2,462,713
Total Adjustments - Net		2,462,713
Total Adjustments - Net Total Adjustments - Net (per share) Economic Book Value	\$	2,462,713

The table below shows our average earning assets held, interest earned on assets, yield on average interest earning assets, average debt balance, economic interest expense, economic average cost of funds, economic net interest income, and net interest rate spread for the periods presented.

For the Quarter Ended

3.6%

1,929,904

1.14

4.4%

March 31, 2015

March 31, 2016

(dollars in thousands) (dollars in thousands) Average Average Average Average Balance Interest Yield/Cost Balance Interest Yield/Cost Assets: Interest-earning assets (1): 6,003,520 \$ 2.5% 7,491,398 \$ 3.6% Agency MBS 37,659 67,786 Non-Agency RMBS 1,461,811 31,106 8.5% 999,067 24,424 9.8% Non-Agency RMBS transferred to consolidated VIEs 1,418,442 64.232 18.1% 1.639.964 68.183 16.6% Jumbo Prime securitized residential mortgage loans held for investment 442,629 3,833 3.5% 610,836 8,003 5.2% Seasoned sub-prime securitized residential mortgage loans held for investment 4,244,226 63,916 6.0% 4,499,936 74,431 6.6% Total 13,570,628 \$ 200,746 5.9% 15,241,201 \$ 242,827 6.4% Liabilities and stockholders' equity: Interest-bearing liabilities: Agency repurchase agreements (2) 5,419,402 \$ 21,279 1.6% 7,198,680 \$ 22,662 1.3% Non-Agency repurchase agreements 2,077,523 13,671 2.6% 1,116,675 6.209 2.2% Securitized debt, collateralized by Non-Agency RMBS 510,761 3,996 3.1% 688,260 7,947 4.6% 341,776 2.561 499,075 5.341 Securitized debt, collateralized by jumbo prime residential mortgage loans 3.0% 4.3% Securitized debt, collateralized by seasoned sub-prime residential mortgage loans 3,329,390 32,694 3.9% 3,808,607 33,466 3.5% Total 11,678,852 74,201 2.5% 13,311,297 75,625 2.3% S \$ Economic net interest income/net interest rate spread \$ 126,545 3.4% \$ 167,202 4.0%

(1) Interest-earning assets at amortized cost

Net interest-earning assets/net interest margin

Ratio of interest-earning assets to interest bearing liabilities

The table below shows our Net Income, Economic Net Interest Income and Core Earnings, each as a percentage of average equity. Return on average equity is defined as our GAAP net income (loss) as a percentage of average equity. Average equity is defined as the average of Company's beginning and ending equity balance for the period reported. Economic Net Interest Income and Core Earnings are non-GAAP measures as defined in previous sections.

1,891,776

1.16

	Return on Average Equity	Economic Net Interest Income/Average Equity *	Core Earnings/Average Equity
		(Ratios have been annualized)	
For The Quarter Ended March 31, 2016	11.34%	17.28%	14.95%
For The Quarter Ended December 31, 2015	15.22%	16.52%	13.23%
For The Quarter Ended September 30, 2015	(5.89%)	16.43%	13.14%
For The Quarter Ended June 30, 2015	13.35%	16.10%	13.40%
For The Quarter Ended March 31, 2015	7.52%	18.76%	16.57%
For The Year Ended December 31, 2015	7.52%	17.12%	14.20%
For The Year Ended December 31, 2014	16.99%	14.06%	12.70%

^{*} Includes effect of realized losses on interest rate swaps.

⁽²⁾ Interest includes periodic cash settlements on swaps

The table below presents changes in Accretable Yield, or the excess of the security's cash flows expected to be collected over the Company's investment, solely as it pertains to the Company's Non-Agency RMBS portfolio accounted for according to the provisions of ASC 310-30.

		For the Quarter Ended				
	Marc	ch 31, 2016		March 31, 2015		
		(dollars i	in thousands)		
Balance at beginning of period	\$	1,742,744	\$	1,534,497		
Purchases		20,183		84,753		
Accretion		(36,353)		(69,705)		
Reclassification (to) from non-accretable difference		(33)		7,182		
Sales and deconsolidation		-		(19,865)		
Balance at end of period	\$	1,726,541	\$	1,536,862		

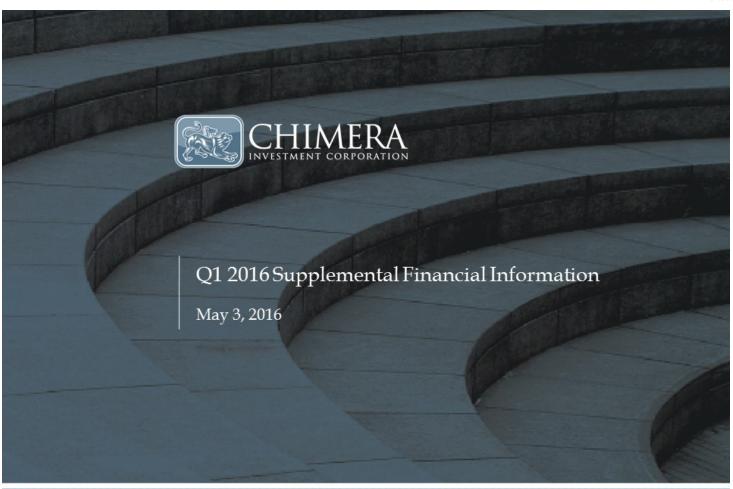
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Readers are cautioned not to place undue reliance upon any forward-looking statements, which speak only as of the date made. Chimera does not undertake or accept any obligation to release publicly any updates or revisions to any forward-looking statement to reflect any change in its expectations or any change in events, conditions or circumstances on which any such statement is based. Additional information concerning these and other risk factors is contained in Chimera's most recent filings with the Securities and Exchange Commission (SEC). All subsequent written and oral forward-looking statements concerning Chimera or matters attributable to Chimera or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements above.

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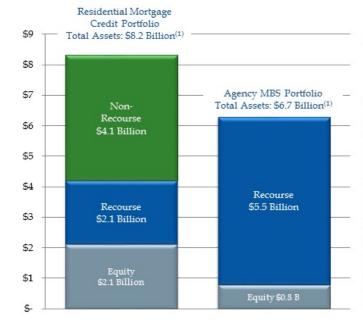
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Information is unaudited, estimated and subject to change.

Portfolio Composition as of March 31, 2016

Total Portfolio: \$14.9 Billion Total Capital: \$2.9 Billion Total Leverage: 4.0:1



Net Investment Analysis

	Residential Mortgage Credit Portfolio	Agency MBS Portfolio	Total Portfolio	
Gross Asset Yield:	8.6%	2.5%	5.9%	
Financing Cost ⁽²⁾ :	3.4%	1.6%	2.5%	
Net Interest Spread:	5.2%	0.9%	3.4%	
Net Interest Margin:	5.8%	1.1%	3.6%	

Excludes unsettled trades.

Includes the interest incurred on interest rate swaps.



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2

GAAP Asset Allocation: Quarter Over Quarter Comparison⁽¹⁾

March 31, 2016

December 31, 2015



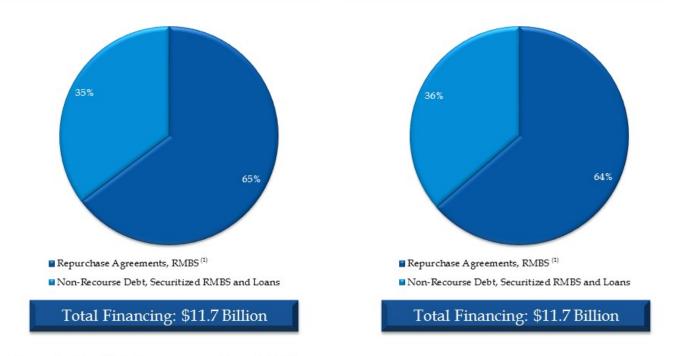
(1) Based on Fair Value.



GAAP Financing Sources: Quarter Over Quarter Comparison

March 31, 2016

December 31, 2015



(1) Consists of tranches of RMBS and loan securitizations sold to unrelated third parties.



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4

Agency & Repo Summary

(\$ in thousands)

Agency Securities - As of March 31, 2016

Security Type	Coupon ⁽¹⁾	Current Face	Weighted Average Price	Weighted Average CPR	
	3.50%	\$3,006,693	104.8	6.6	
Agency Pass- through	4.00%	1,698,645	106.9	6.8	
unougn	4.50%	358,017	108.9	17.2	
Commercial	3.5%	1,072,937	104.9	0.1	
Agency IO	0.9%	N/M ⁽²⁾	4.5	5.4	
	Total	\$6,136,292			

Repo Days to Maturity - As of March 31, 2016

Maturity	Principal Balance ⁽³⁾	Weighted Average Rate	Weighted Average Days		
Within 30 days	\$2,240,043	0.74%			
30 to 59 days	1,938,859	0.75%			
60 to 89 days	166,374	0.74%			
90 to 360 days	1,125,427	0.84%			
Over 360 days	-	-			
Total	\$5,470,703	0.76%	52		

(1) Coupon is a weighted average for Commercial and Agency IO.

(2) Notional Agency IO was \$4.0 and \$6.7 billion as of 3/31/2016 and 12/31/2015 respectively.

(3) Excludes unsettled trades.

Agency Securities - As of December 31, 2015

Security Type	Coupon ⁽¹⁾	Current Face	Weighted Average Price	Weighted Average CPR
Agency Pass- through	3.50%	\$2,950,266	103.1	6.6
	4.00%	1,717,460	105.9	6.3
unougn	4.50%	377,693	108.0	21.8
Commercial	3.4%	952,091	102.3	0.8
Agency IO	0.8%	N/M ⁽²⁾	4.1	6.3
	Total	\$5,997,510		

Repo Days to Maturity - As of December 31, 2015

Maturity	Principal Balance ⁽³⁾	Weighted Average Rate	Weighted Average Days		
Within 30 days	2	-			
30 to 59 days	2,640,174	0.62%			
60 to 89 days	1,734,687	0.62%			
90 to 360 days	132,840	0.62%			
Over 360 days	817,025	0.75%			
Total	\$5,324,726	0.64%	53		

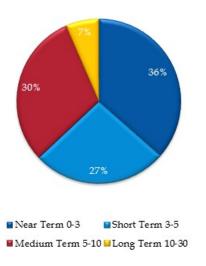


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Agency, Swap and Derivative Portfolio

Description (\$ in thousands)		- 100 Basis Points	- 50 Basis Points	Unchanged	+50 Basis Points	+100 Basis Points
Agancy	Market Value	\$6,920,261	\$6,804,397	\$6,661,290	\$6,487,849	\$6,305,127
Agency Securities	Percentage Change	3.9%	2.1%	_	(2.6%)	(5.3%)
	Market Value	(176,466)	(94,177)	-	92,516	182,722
Swap	Percentage Change	(2.6%)	(1.4%)	-	1.4%	2.7%
	Market Value	(41,048)	(22,254)	-	21,382	42,320
Futures	Percentage Change	(0.6%)	(0.3%)	-	0.3%	0.6%
Net Gain/(Loss)		41,458	26,677	_	(59,543)	(131,121)
Percentage Change in Portfolio Value ⁽¹⁾		0.6%	0.4%	-	(0.9%)	(2.0%)

Hedge Book Maturities



(1) Based on instantaneous moves in interest rates.



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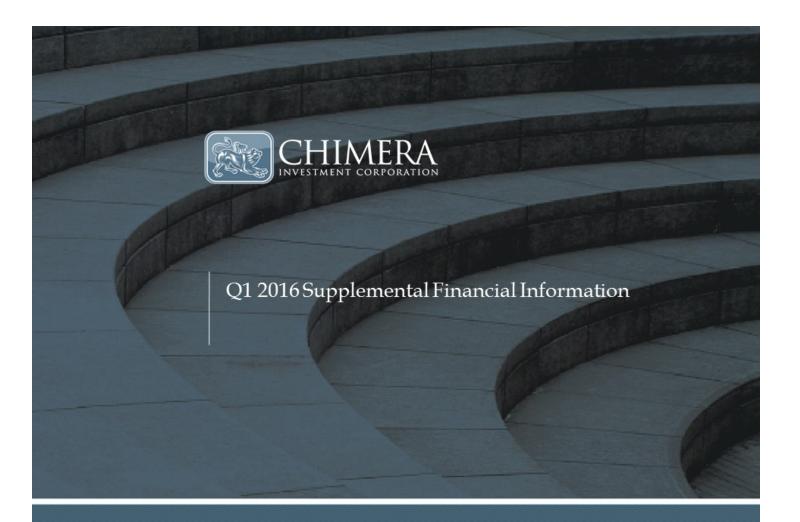
Consolidated RMBS & Loan Securitizations

(\$ in thousands)		At Is	At Issuance / Acquisition			As of March 31, 2016		
Vintage	Туре	Deal	Total Original Face	Total of Tranches Sold	Total of Tranches Retained	Total Remaining Face	Remaining Face of Tranches Sold	Remaining Face of Tranches Retained
2015	Whole Loan Securitization	CIM 2015-4AG(1)	\$750,647	\$425,000	\$325,647	\$707,462	\$495,043	\$212,419
2015	Whole Loan Securitization	CIM 2015-1EC	268,731	214,985	53,746	243,496	187,493	56,003
2015	Whole Loan Securitization	CIM 2015-2AG(2)	330,293	276,998	53,295	286,497	234,778	51,719
2015	Whole Loan Securitization	CIM 2015-3AG(3)	698,812	520,935	177,877	632,678	461,863	170,815
2014	Whole Loan Securitization	CSMC 2014-CIM1(4)	333,865	268,087	65,779	269,851	206,155	63,695
2013	Whole Loan Securitization	SLFMT 2013-1A	1,021,846	1,019,291	2,555	732,434	621,048	111,385
2013	Whole Loan Securitization	SLFMT 2013-2A	1,137,308	1,134,464	2,844	907,284	870,253	37,031
2013	Whole Loan Securitization	SLFMT 2013-3A	500,390	499,139	1,251	431,154	266,905	164,249
2014	RMBS Securitization	C5MC 2014-4R(5)	367,271	-	367,271	279,581	-	279,581
2012	Whole Loan Securitization	C5MC 2012-CIM1	741,939	707,810	34,129	102,128	70,789	31,339
2012	Whole Loan Securitization	C5MC 2012-CIM2	425,091	404,261	20,830	85,175	65,740	19,435
2012	Whole Loan Securitization	C5MC 2012-CIM3	329,886	305,804	24,082	165,567	145,186	20,381
2010	RMBS Securitization	C5MC 2010-1R	1,730,581	691,630	1,038,951	698,570	29,687	668,883
2010	RMBS Securitization	C5MC 2010-11R	566,571	338,809	227,762	310,292	97,632	212,661
2009	RMBS Securitization	C5MC 2009-12R	1,730,698	915,566	815,132	635,231	141,291	493,940
2009	RMBS Securitization	JPMRR 2009-7	1,522,474	856,935	665,539	587,061	197,010	390,051
2009	RMBS Securitization	JMAC 2009-R2	281,863	192,500	89,363	103,847	44,078	59,769
2008	Whole Loan Securitization	PHHMC 2008-CIM1	619,710	549,142	70,568	65,579	47,047	18,532
	TOTAL		\$13,357,978	\$9,321,356	\$4,036,622	\$7,243,887	\$4,181,997	\$3,061,890
			% of	origination remai	ning	54%	45%	76%

- (1) Contains collateral from Springleaf 2012-3A Trust.
- (2) Contains collateral from Springleaf 2012-2A Trust.
- (3) Contains collateral from Springleaf 2012-1A Trust.
- (4) Contains collateral from Springleaf 2011-1A Trust.
- (5) Contains collateral from CSMC 2010-12R Trust.



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