🔁 FannieMae.

MONTHLY SUMMARY

	Gross Mortgage			l Fannie e MBS	Fai	nnie Mae MBS					
	Portfolio	+		l Other rantees	- in	Portfolio	=	Total Book	Compounded	New	Business
	[Table 2]		[Ta	able 3]	[Table 4]		of Business	Growth Rate	Ace	quisitions
March 2015	411.6	84		2.809.893		98.999		3,122,578	0.4 %		45,874
April 2015	405,1	65		2,810,583		98,693		3,117,055	(2.1)%		51,602
May 2015	395,1	58		2,809,948		94,990		3,110,116	(2.6)%		43,738
June 2015	390,3	07		2,812,570		92,807		3,110,070	0.0 %		48,177
July 2015	384,6	34		2,813,583		91,485		3,106,732	(1.3)%		47,345
August 2015	377,9	17		2,811,633		88,266		3,101,284	(2.1)%		39,606
September 2015	370,4	50		2,818,737		85,560		3,103,627	0.9 %		45,238
October 2015	364,2	59		2,823,392		83,110		3,104,541	0.4 %		41,938
November 2015	353,5	07		2,814,995		68,640		3,099,862	(1.8)%		37,041
December 2015	345.1	03		2,822,974		68,697		3,099,380	(0.2)%		36,868
Full Year 2015	\$ 345.1	03	\$	2.822.974	\$	68.697		\$ 3.099.380	(0.8)%	\$	515.541
January 2016	\$ 346.5	05	\$	2,825,076	\$	74,546		\$ 3,097,035	(0.9)%	\$	38,323
ebruary 2016	337,2			2,827,506		66,732		3,097,984	0.4 %		35,948
March 2016	332.6			2,835,491		66,159		3,101,976	1.6 %		40,906
YTD 2016	\$ 332.6			2.835.491	\$	66.159		\$ 3.101.976	0.3 %	\$	115.177

MONTHLY SUMMARY HIGHLIGHTS

March 2016

- Fannie Mae's *Book of Business* increased at a compound annualized rate of 1.6 percent in March.
- Fannie Mae's *Gross Mortgage Portfolio* decreased at a compound annualized rate of 15.1 percent in March.
- The Conventional Single-Family Serious Delinquency Rate decreased eight basis points to 1.44 percent in March; the Multifamily Serious Delinquency Rate decreased one basis point to 0.06 percent in March.
- The *Effective Duration Gap* on Fannie Mae's portfolio averaged zero months in March.
- Fannie Mae completed 7,856 loan modifications in March.

IMPORTANT NOTE:

Fannie Mae has been under conservatorship, with the Federal Housing Finance Agency (FHFA) acting as conservator, since September 6, 2008.

TABLE 2. GROSS MORTGAGE PORTFOLIO (\$ in Millions) 1

								Compounded	Annualized
	Pu	rchases	Sales	Lie	quidations	E	End Balance Growth Rate		Liquidation Rate
March 2015		24.606	(16.640)		(5.469)		444 694		(16.04)9/
March 2015		24,696	 (16,649)				411,684	7.8 %	(16.04)%
April 2015		23,668	 (24,072)		(6,115)		405,165	(17.4)%	(17.82)%
May 2015		21,994	(26,139)		(5,862)		395,158	(25.9)%	(17.36)%
June 2015		24,065	 (23,786)		(5,130)		390,307	(13.8)%	(15.58)%
July 2015		24,059	 (24,404)		(5,328)		384,634	(16.1)%	(16.38)%
August 2015		22,309	(23,675)		(5,351)		377,917	(19.1)%	(16.69)%
September 2015		21,339	(23,275)		(5,531)		370,450	(21.3)%	(17.56)%
October 2015		21,648	(23,100)		(4,739)		364,259	(18.3)%	(15.35)%
November 2015		17,054	 (23,087)		(4,719)		353,507	(30.2)%	(15.54)%
December 2015		18,582	(21,818)		(5,168)		345,103	(25.1)%	(17.54)%
Full Year 2015	\$	252.196	\$ (257.024)	\$	(63.382)	\$	345.103	(16.5)%	(15.34)%
January 2016	\$	20,236	\$ (13,878)	\$	(4,956)	\$	346,505	5.0 %	(17.23)%
February 2016		17,695	(22,664)		(4,326)		337,210	(27.8)%	(14.98)%
March 2016		20.937	(21,224)		(4.279)		332.644	(15.1)%	(15.23)%
YTD 2016	\$	58.868	\$ (57,766)	\$	(13.561)	\$	332,644	(13.7)%	(15.72)%

TABLE 3. FANNIE MAE GUARANTEED SECURITIES AND MORTGAGE LOANS (\$ in Millions) 1

			Total	Fannie Mae MBS			Fannie Mae MBS	Other Fannie Mae	Total Fannie Mae MBS and Other	Compounde	м	ortgage	Fannie Mae Guaranteed Securiti
	ls	suances ²	Lie	quidations	En	d Balance	Liquidation	Guarantees	Guarantees	Growth Rate		Loans	and Mortgage Loan
March 2015		46,330		(42,054)		2,791,638	(18.10)%	18,255	2,809,893	1.8 %		281,402	3,091,2
April 2015		52,680		(51,511)		2,792,807	(22.14)%	17,776	2,810,583	0.3 %		277,437	3,088,0
May 2015		45.520		(45.887)		2.792.440	(19.72)%	17.508	2,809,948	(0.3)%		272.848	3.082.7
June 2015		47.753		(45,118)		2.795.075	(19.39)%	17,495	2.812.570	1.1 %		270.809	3.083.3
July 2015		47.555		(46,114)		2,796,516	(19.80)%	17.067	2.813.583	0.4 %		266,824	3.080.4
August 2015		39,949		(41,727)		2,794,738	(17.91)%	16.895	2.811.633	(0.8)%		263,901	3,075,5
September 2015		46,124		(38,908)		2.801.954	(16.71)%	16,783	2.818.737	3.1 %		259,988	3.078.7
October 2015		42,475		(37,713)		2,806,716	(16.15)%	16,676	2.823.392	2.0 %		257,286	3.080.6
November 2015		30,180		(38,415)		2,798,481	(16.42)%	16,514	2.814.995	(3.5)%		262,061	3.077.0
December 2015		41.746		(33,757)		2.806.470	(14.48)%	16.504	2.822.974	3.5 %		253,592	3.076.5
Full Year 2015	\$	516.394	_\$	(494.708)	\$	2.806.470	(17.76)%	<u>\$ 16.504</u>	\$ 2.822.974	0.7 %	<u>\$</u>	253.592	\$ 3.076.5
January 2016	\$	39.733	\$	(37.506)	\$	2.808.697	(16.04)%	\$ 16.379	\$ 2.825.076	0.9 %	\$	250.560	\$ 3.075.6
February 2016		33.776		(31,223)		2.811.250	(13.34)%	16.256	2.827.506	1.0 %		251.070	3.078.5
March 2016		40.838		(32.678)		2.819.410	(13.95)%	16.081	2.835.491	3.4 %		248.360	3.083.8
YTD 2016	\$	114.347	\$	(101,407)	\$	2.819.410	(14.45)%	\$ 16.081	\$ 2.835.491	1.8 %	\$	248,360	\$ 3.083.8

TABLE 4. MORTGAGE PORTFOLIO COMPOSITION (\$ in Millions) Non-Fannie Mae Fannie Mae MBS in Portfolio Mortgage **Mortgage Securities** Mortgage Portfolio Purchases Sales Liquidations Securitizations³ End Balance Loans Agency Non-Agency End Balance March 2015 2.690 (15.846) (1.216)19.947 98.999 281.402 7.041 24.242 411.684 April 2015 2,802 (21,258) (1,558)19,708 98,693 277,437 7,116 21,919 405,165 May 2015 3,635 (23.715)(1,497) 17,874 94,990 272,848 6,541 20,779 395,158 June 2015 2.786 (21.548) (1.467) 18.046 92.807 270.809 6.613 20.078 390.307 July 2015 3,776 (21,798) (1,442)18,142 91,485 266,824 6,824 19,501 384,634 4.325 (22,341) 88,266 August 2015 (1, 267)16,064 263,901 6,519 19,231 377,917 September 2015 4.053 (21.263) (1.648) 85.560 259,988 18.587 16.152 6.315 370.450 257,286 October 2015 3,988 (21,460) (1.130)16,152 83,110 6,227 17,636 364,259 November 2015 3.109 (21, 537)(1.346)5,304 68,640 262,061 5,814 16,992 353,507 December 2015 3.401 (20.448) (969) 18.073 68.697 253.592 5.980 16.834 345.103 \$ 38.309 (234.414) \$ (16.290) 188.273 68.697 253.592 Full Year 2015 5.980 <u>16.834</u> \$ 345.103 ¢ January 2016 \$ 6.187 (12.802) \$ (970) 13.434 74.546 250.560 6.186 \$ 15.212 \$ 346.505 \$ \$ \$ February 2016 3,623 (20,102) (1,323)9,988 66,732 251,070 5,183 14,225 337,210 March 2016 3.142 (18.524)(900)15.709 66.159 248.360 4.879 13.246 332.644 YTD 2016 \$ 12,952 \$ (51,428) \$ (3,193) \$ 39,131 66,159 \$ 248,360 4,879 \$ 13,246 \$ 332,644 ¢

TABLE 5. OTHER INVESTMENTS (\$ in Millions) ¹

TABLE 7 INTEREST RATE RISK DISCLOSURES (\$ in Billions)

TABLE 6. DEBT ACTIVITY (\$ in Millions) ⁴

			Original						
	Other Investments		< 1 Year		Maturities and	F	oreign Exchange		Total Debt
	End Balance		End Balance	Issuances	Redemptions	Repurchases	Adjustments	End Balance	Outstanding
March 2015	63.41	March 2015	99.392	1.454	(9.273)	(250)	(24)	352.955	452.347
April 2015	65,98	April 2015	95,985	8,340	(7,993)	_	20	353,322	449,307
May 2015	66,723	<u>May 2015</u>	89,018	4,705	(10,716)		(2)	347,309	436,327
June 2015	64.93	/ June 2015	81.383	3.480	(3.562)		17	347.244	428.627
July 2015	52,15	5 July 2015	71,691	1,559	(10,375)	—	(3)	338,425	410,116
August 2015	74,044	August 2015	97,760	625	(11,056)		(11)	327,983	425,743
September 2015	73.113	September 2015	95.484	12.304	(14.834)	(31)	(8)	325.414	420.898
October 2015	78,230	October 2015	96,039	16,621	(23,864)	_	11	318,182	414,221
November 2015	77,370	November 2015	78,604	11,185	(4,151)		(13)	325,203	403,807
December 2015	71.353	B December 2015	71.050	872	(6.215)	(1.402)	(12)	318.446	389.496
Full Year 2015	\$ 71,353	Full Year 2015	\$ 71,050	\$ 76,425	\$ (115,690)	\$ (1,683)	\$ (28) \$	<u>318,446</u>	<u>389,496</u>
January 2016	\$ 59,920	January 2016	\$ 56,905	\$ 3,840	\$ (631)	\$ —	\$ (18) \$	321,637	\$ 378,542
February 2016	74,348	Eebruary 2016	62,010	13,081	(9,800)		(13)	324,905	386,915
March 2016	67.060) March 2016	60,469	7,348	(18,866)	(24)	16	313,379	373,848
YTD 2016	\$ 67,060	YTD 2016	\$ 60,469	\$ 24,269	\$ (29,297)	\$ (24)	\$ (15) \$	313,379	373,848

TABLE & SERIOUS DELINQUENCY RATES

IADLE /. INTEREST RATE	E RISK DISCLOSU		ns)	TABLE 6. SERIOUS DELINQUENCE RATES						
		Market Value S	Sensitivity	Effective		Conv	nily⁵	Multifamily		
		Level (50 bp)	Rate Slope Shock (25 bp)	Duration Gap (in months)		Non-Credit Enhanced	Credit Enhanced	Total	Total ⁶	
March 2015		(0.1)	0.0	0	March 2015	1.53%	3.21%	1.78%	0.09%	
April 2015 May 2015		0.0	0.0	0	<u>April 2015</u> May 2015	<u>1.50%</u> <u>1.47%</u>	<u>3.11%</u> 3.04%	<u> </u>	<u> 0.07% </u>	
<u>June 2015</u> July 2015		0.0	0.0	0	<u>June 2015</u> Julv 2015	<u>1.43%</u> 1.41%	2.98%	<u> </u>	<u> 0.05% </u>	
August 2015		(0.1)	0.0	0	August 2015	1.41%	2.84%	1.62%	0.05%	
September 2015 October 2015		0.0	(0.1)	0 0	September 2015 October 2015	<u> </u>	<u>2.76%</u> 2.71%	<u>1.59%</u> 1.58%	<u> 0.05% </u>	
November 2015 December 2015		(0.2)	0.0	0	November 2015 December 2015	<u>1.38%</u> 1.34%	2.71%	<u> </u>	<u> 0.07% </u>	
Full Year 2015	\$	0.0	\$ 0.0	v		1.01/0		1.00/0	0.01 /0	
January 2016	\$	0.0	\$ 0.0	0	January 2016	1.35%	2.65%	1.55%	0.08%	
February 2016 March 2016		0.0	0.0 (0.1)	0	February 2016 March 2016	<u> </u>	<u>2.56%</u> 2.39%	<u> </u>	0.07%	
YTD 2016	\$	0.0	\$ (0.1)							

ENDNOTES

- 1. The end balances and business activity in this report represent unpaid principal balances ("UPB"), which do not reflect market valuation adjustments, allowance for loan losses, impairments, unamortized premiums and discounts, and the impact of consolidation of variable interest entities.
- 2. Includes Fannie Mae mortgage-backed securities ("Fannie Mae MBS") issued from Fannie Mae's mortgage portfolio. See Table 4 for monthly activity and balances for Fannie Mae MBS held in portfolio.
- 3. Securitizations in Table 4 represent new Fannie Mae MBS created from mortgage assets held in the mortgage portfolio, including whole loans. These amounts are included in issuances in Table 3 and, if sold during the month, will be included in sales in Table 4. Our securitizations of loans we held in our portfolio the prior month will reduce the mortgage loans reported in Table 4.
- 4. Reported amounts represent the UPB at each reporting period or, in the case of the long-term zero coupon bonds, at maturity. UPB does not reflect the effect of debt basis adjustments, including discounts, premiums, and issuance costs.
- 5. Includes seriously delinquent conventional single-family loans as a percent of the total number of conventional single-family loans. These rates are based on conventional single-family mortgage loans and exclude reverse mortgages and non-Fannie Mae mortgage securities held in our portfolio. Credit enhanced refers to loans that have primary mortgage insurance and/or other credit enhancements.
- 6. Calculated based on the UPB of seriously delinquent multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities, divided by the UPB of multifamily loans owned by Fannie Mae or underlying Fannie Mae guaranteed securities.

GLOSSARY & OTHER INFORMATION

General
Risk Disclosures. In addition to the interest rate risk disclosures provided in Table 8, Fannie Mae's most recent available information relating to subordinated debt, liquidity management, corporate risk ratings and credit risks is included in its most recent Form 10-K or Form 10-Q filed with the Securities and Exchange Commission.
Compounded Growth Rate. Monthly growth rates are compounded to provide an annualized rate of growth.
Table 1
Total Book of Business. Sum of the Gross Mortgage Portfolio balance and Total Fannie Mae MBS and Other Guarantees balance, less Fannie Mae MBS held in the mortgage portfolio.
New Business Acquisitions. Single-family and multifamily mortgage loans purchased during the period and single-family and multifamily mortgage loans underlying Fannie Mae MBS issued pursuant to lender swaps. These amounts reflect new business purchases on which our statutory affordable housing allocations will be based. For periods prior to January 2015, the amounts also include purchases of non-Fannie Mae agency securities and delinquent loans purchased out of our MBS trusts.
Table 2
Gross Mortgage Portfolio. End balance represents the unpaid principal balance ("UPB") of the mortgage portfolio that Fannie Mae holds for investment and liquidity purposes. Excludes certain matched trades and certain early funding activities.
Purchases. Acquisition of mortgage loans and mortgage securities for the mortgage portfolio.
Sales. Sales of mortgage securities and mortgage loans from the mortgage portfolio.
Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgage loans and mortgages underlying securities held in the mortgage portfolio.
Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of the mortgage portfolio, annualized.
Table 3
Fannie Mae Guaranteed Securities and Mortgage Loans. Consists of securities and mortgage loans for which Fannie Mae manages credit risk. This table excludes non-Fannie Mae securities held in the mortgage portfolio, which are shown in Table 4.
Total Fannie Mae MBS. Includes Fannie Mae MBS, private label wraps, whole loan REMICs, and Ginnie Mae wraps. Also includes Multifamily discount MBS (DMBS) that Fannie Mae guarantees, regardless of whether those MBS are held in the mortgage portfolio or held by investors other than Fannie Mae. If an MBS has been resecuritized into another MBS, the principal amount is only included once in this total.
Issuances. Represents the total amount of Fannie Mae MBS created during the month, including lender-originated issues and Fannie Mae MBS created from mortgage loans previously held in Fannie Mae's portfolio. Fannie Mae MBS may be held in portfolio after their creation.
Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgages underlying Fannie Mae MBS, including Fannie Mae MBS held in the mortgage portfolio.
Other Fannie Mae Guarantees. Outstanding balance of Fannie Mae guarantees, other than Fannie Mae MBS. This primarily includes long-term standby commitments we have issued and credit enhancements we have provided.
Annualized Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of total Fannie Mae MBS, annualized.
Table 4
Mortgage Portfolio Composition. Shows the primary components of Fannie Mae's mortgage portfolio and activity relating to Fannie Mae MBS held in the mortgage portfolio.
Non-Fannie Mae Agency Securities. Represents mortgage-related securities issued by Freddie Mac and Ginnie Mae.
Non-Fannie Mae Non-Agency Securities. These primarily include private-label securities, mortgage revenue bonds, and commercial mortgage-backed securities.
Table 5
Other Investments. Primarily consists of cash and readily marketable instruments such as certificates of deposit, federal funds sold, securities purchased under agreements to resell and Treasury bills.
Table 6
Debt Activity. Debt is classified in the table based on its original maturity. For debt with an original term of more than one year, the portion of that long-term debt that is due within one year is not reclassified to "Original Maturity < 1 Year." For more information about Fannie Mae's debt activity, please visit http://www.fanniemae.com/portal/funding-the-market/debt/reports/index.html.
Table 7
Our interest rate risk measures provide useful estimates of key interest-rate risk and include the impact of our purchases and sales of derivative instruments, which we use to limit our exposure to changes in interest rates. While we believe that our market value sensitivity and duration gap metrics are useful risk management tools, they should be understood as estimates rather than precise measurements. Methodologies employed to calculate interest-rate risk sensitivity disclosures are periodically changed on a prospective basis to reflect improvements in the underlying estimation processes.
Market Value Sensitivity to Rate Level Shock (50bp). This measurement shows the most adverse pre-tax impact on the market value of Fannie Mae's assets and liabilities from an immediate adverse 50 basis point shift in the level of LIBOR rates. The amounts shown are estimates, not precise measurements. The measurement excludes any sensitivity of the guaranty business. Fannie Mae tracks the daily average of this measurement for the reported month.
Market Value Sensitivity to Rate Slope Shock (25bp). This measurement shows the most adverse pre-tax impact on the market value of Fannie Mae's assets and liabilities from an immediate adverse 25 basis point change in the slope of the LIBOR yield curve. To calculate the adverse change in the slope of the LIBOR yield curve, the company calculates the effect of a 25 basis point change in slope that results in a steeper LIBOR yield curve and the effect of a 25 basis point change in slope that results in flatter LIBOR yield curve, and reports the more adverse of the two results. The amounts shown are estimates, not precise measurements. The measurement excludes any sensitivity of the guaranty business. Fannie Mae tracks the daily average of this measurement for the reported month.
Effective Duration Gap. The effective duration gap estimates the net sensitivity of the fair value of Fannie Mae's assets and liabilities to movements in interest rates. This statistic is expressed as a number of months, based on the daily average for the reported month. A duration gap of zero implies that the change in the fair value of assets from an interest rate move will be offset by an equal move in the fair value of liabilities, including debt and derivatives, resulting in no change in the fair value of the net assets. The calculation excludes any sensitivity of the guaranty business.
Table 8
Serious Delinquency Rates. A measure of credit performance and indicator of future defaults for the single-family and multifamily mortgage credit books. We include single-family loans that are three months or more past due or in the foreclosure process, and multifamily loans that are 60 days or more past due. We include conventional single-family loans that we own and that back Fannie Mae MBS in our single-family delinquency rate, including those with substantial credit enhancement.