

TABLE 1. TOTAL BOOK OF BUSINESS COMPONENTS (\$ in Millions) ¹

	Gross Mortgage Portfolio [Table 2]	+	Total Fannie Mae MBS and Other Guarantees [Table 3]	-	Fannie Mae MBS in Portfolio [Table 4]	=	Total Book of Business	Compounded Growth Rate	New Business Acquisitions
January 2015	\$ 414,485		\$ 2,802,809		\$ 95,693		\$ 3,121,601	(0.9)%	\$ 39,651
February 2015	409,106		2,805,739		93,424		3,121,421	(0.1)%	38,463
March 2015	411,684		2,809,893		98,999		3,122,578	0.4 %	45,874
April 2015	405,165		2,810,583		98,693		3,117,055	(2.1)%	51,602
May 2015	395,158		2,809,948		94,990		3,110,116	(2.6)%	43,738
June 2015	390,307		2,812,570		92,807		3,110,070	0.0 %	48,177
July 2015	384,634		2,813,583		91,485		3,106,732	(1.3)%	47,345
August 2015	377,917		2,811,633		88,266		3,101,284	(2.1)%	39,606
September	370,450		2,818,737		85,560		3,103,627	0.9 %	45,238
October 2015	364,259		2,823,392		83,110		3,104,541	0.4 %	41,938
November	353,507		2,814,995		68,640		3,099,862	(1.8)%	37,041
December	345,103		2,822,974		68,697		3,099,380	(0.2)%	36,868
Full Year 2015	\$ 345,103		\$ 2,822,974		\$ 68,697		\$ 3,099,380	(0.8)%	\$ 515,541
January 2016	\$ 346,505		\$ 2,825,076		\$ 74,546		\$ 3,097,035	(0.9)%	\$ 38,323
YTD 2016	\$ 346,505		\$ 2,825,076		\$ 74,546		\$ 3,097,035	(0.9)%	\$ 38,323

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

	Purchases	Sales	Liquidations	End Balance	Compounded Growth Rate	Annualized Liquidation Rate
January 2015	\$ 16,656	\$ (10,289)	\$ (5,195)	\$ 414,485	3.5 %	(15.08)%
February 2015	16,126	(16,730)	(4,775)	409,106	(14.5)%	(13.83)%
March 2015	24,696	(16,649)	(5,469)	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	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	17,054	(23,087)	(4,719)	353,507	(30.2)%	(15.54)%
December	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)%
YTD 2016	\$ 20,236	\$ (13,878)	\$ (4,956)	\$ 346,505	5.0 %	(17.23)%

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

	Total Fannie Mae MBS			Fannie Mae MBS Annualized Liquidation Rate	Other Fannie Mae Guarantees	Total Fannie Mae MBS and Other Guarantees	Compounded Growth Rate	Fannie Mae Mortgage Guaranteed and Mortgage	
	Issuances ²	Liquidations	End Balance					Mortgage Loans	Fannie Mae Guaranteed and Mortgage
January 2015	\$ 38,293	\$ (38,912)	\$ 2,784,165	(16.77)%	\$ 18,644	\$ 2,802,809	(0.3)%	\$ 285,125	\$ 3,087,934
February 2015	37,789	(34,592)	2,787,362	(14.91)%	18,377	2,805,739	1.3 %	284,138	3,089,877
March 2015	46,330	(42,054)	2,791,638	(18.10)%	18,255	2,809,893	1.8 %	281,402	3,091,295
April 2015	52,680	(51,511)	2,792,807	(22.14)%	17,776	2,810,583	0.3 %	277,437	3,088,020
May 2015	45,520	(45,887)	2,792,440	(19.72)%	17,508	2,809,948	(0.3)%	272,848	3,082,796
June 2015	47,753	(45,118)	2,795,075	(19.39)%	17,495	2,812,570	1.1 %	270,809	3,083,379
July 2015	47,555	(46,114)	2,796,516	(19.80)%	17,067	2,813,583	0.4 %	266,824	3,080,407
August 2015	39,949	(41,727)	2,794,738	(17.91)%	16,895	2,811,633	(0.8)%	263,901	3,075,534
September 2015	46,124	(38,908)	2,801,954	(16.71)%	16,783	2,818,737	3.1 %	259,988	3,078,725
October 2015	42,475	(37,713)	2,806,716	(16.15)%	16,676	2,823,392	2.0 %	257,286	3,080,678
November 2015	30,180	(38,415)	2,798,481	(16.42)%	16,514	2,814,995	(3.5)%	262,061	3,077,056
December 2015	41,746	(33,757)	2,806,470	(14.48)%	16,504	2,822,974	3.5 %	253,592	3,076,566
Full Year 2015	\$ 516,394	\$ (494,708)	\$ 2,806,470	(17.76)%	\$ 16,504	\$ 2,822,974	0.7 %	\$ 253,592	\$ 3,076,566
January 2016	\$ 39,733	\$ (37,506)	\$ 2,808,697	(16.04)%	\$ 16,379	\$ 2,825,076	0.9 %	\$ 250,560	\$ 3,075,636
YTD 2016	\$ 39,733	\$ (37,506)	\$ 2,808,697	(16.04)%	\$ 16,379	\$ 2,825,076	0.9 %	\$ 250,560	\$ 3,075,636

MONTHLY SUMMARY HIGHLIGHTS

January 2016

- Fannie Mae's *Book of Business* decreased at a compound annualized rate of 0.9 percent in January.
- Fannie Mae's *Gross Mortgage Portfolio* increased at a compound annualized rate of 5 percent in January.
- The *Conventional Single-Family Serious Delinquency Rate* remained flat at 1.55 percent in January; the *Multifamily Serious Delinquency Rate* increased one basis point to 0.08 percent in January.
- The *Effective Duration Gap* on Fannie Mae's portfolio averaged zero months in January.
- Fannie Mae completed 6,451 loan modifications in January.

IMPORTANT NOTE:

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

TABLE 4. MORTGAGE PORTFOLIO COMPOSITION (\$ in Millions) ¹

	Fannie Mae MBS in Portfolio					Mortgage Loans	Non-Fannie Mae Mortgage Securities		Mortgage Portfolio End Balance
	Purchases	Sales	Liquidations	Securitizations ³	End Balance		Agency	Non-Agency	
January 2015	\$ 2,024	\$ (8,596)	\$ (1,428)	\$ 10,874	\$ 95,693	\$ 285,125	\$ 7,237	\$ 26,430	\$ 414,485
February 2015	1,720	(14,604)	(1,322)	11,937	93,424	284,138	6,874	24,670	409,106
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
August 2015	4,325	(22,341)	(1,267)	16,064	88,266	263,901	6,519	19,231	377,917
September 2015	4,053	(21,263)	(1,648)	16,152	85,560	259,988	6,315	18,587	370,450
October 2015	3,988	(21,460)	(1,130)	16,152	83,110	257,286	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
Full Year 2015	\$ 38,309	\$ (234,414)	\$ (16,290)	\$ 188,273	\$ 68,697	\$ 253,592	\$ 5,980	\$ 16,834	\$ 345,103
January 2016	\$ 6,187	\$ (12,802)	\$ (970)	\$ 13,434	\$ 74,546	\$ 250,560	\$ 6,186	\$ 15,212	\$ 346,505
YTD 2016	\$ 6,187	\$ (12,802)	\$ (970)	\$ 13,434	\$ 74,546	\$ 250,560	\$ 6,186	\$ 15,212	\$ 346,505

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

	Other Investments End Balance
January 2015	\$ 75,761
February 2015	69,851
March 2015	63,417
April 2015	65,981
May 2015	66,723
June 2015	64,937
July 2015	52,155
August 2015	74,044
September 2015	73,113
October 2015	78,230
November 2015	77,370
December 2015	71,353
Full Year 2015	\$ 71,353
January 2016	\$ 59,920
YTD 2016	\$ 59,920

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

	Original Maturity < 1 Year		Original Maturity > 1 Year				Total Debt Outstanding	
	End Balance	End Balance	Issuances	Maturities and Redemptions	Repurchases	Foreign Exchange Adjustments		End Balance
January 2015	\$ 103,904	\$ 103,904	\$ 7,702	\$ (2,454)	\$ —	\$ (18)	\$ 364,652	\$ 468,556
February 2015	95,742	95,742	7,578	(11,197)	—	15	361,048	456,790
March 2015	99,392	99,392	1,454	(9,273)	(250)	(24)	352,955	452,347
April 2015	95,985	95,985	8,340	(7,993)	—	20	353,322	449,307
May 2015	89,018	89,018	4,705	(10,716)	—	(2)	347,309	436,327
June 2015	81,383	81,383	3,480	(3,562)	—	17	347,244	428,627
July 2015	71,691	71,691	1,559	(10,375)	—	(3)	338,425	410,116
August 2015	97,760	97,760	625	(11,056)	—	(11)	327,983	425,743
September 2015	95,484	95,484	12,304	(14,834)	(31)	(8)	325,414	420,898
October 2015	96,039	96,039	16,621	(23,864)	—	11	318,182	414,221
November 2015	78,604	78,604	11,185	(4,151)	—	(13)	325,203	403,807
December 2015	71,050	71,050	872	(6,215)	(1,402)	(12)	318,446	389,496
Full Year 2015	\$ 71,050	\$ 71,050	\$ 76,425	(115,690)	\$ (1,683)	(28)	\$ 318,446	\$ 389,496
January 2016	\$ 56,905	\$ 56,905	\$ 3,840	\$ (631)	\$ —	\$ (18)	\$ 321,637	\$ 378,542
YTD 2016	\$ 56,905	\$ 56,905	\$ 3,840	\$ (631)	\$ —	\$ (18)	\$ 321,637	\$ 378,542

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

	Market Value Sensitivity		Effective Duration Gap (in months)
	Rate Level Shock (50 bp)	Rate Slope Shock (25 bp)	
January 2015	\$ 0.0	\$ (0.1)	0
February 2015	0.0	0.0	0
March 2015	(0.1)	0.0	0
April 2015	0.0	0.0	0
May 2015	0.0	0.0	0
June 2015	0.0	0.0	0
July 2015	0.0	0.0	0
August 2015	(0.1)	0.0	0
September 2015	0.0	(0.1)	0
October 2015	0.0	0.0	0
November 2015	(0.2)	0.0	0
December 2015	(0.1)	0.0	0
Full Year 2015	\$ 0.0	\$ 0.0	
January 2016	\$ 0.0	\$ 0.0	0
YTD 2016	\$ 0.0	\$ 0.0	

TABLE 8. SERIOUS DELINQUENCY RATES

	Conventional Single-Family ⁵			Multifamily Total ⁶
	Non-Credit Enhanced	Credit Enhanced	Total	
January 2015	1.60%	3.41%	1.86%	0.07%
February 2015	1.57%	3.33%	1.83%	0.08%
March 2015	1.53%	3.21%	1.78%	0.09%
April 2015	1.50%	3.11%	1.73%	0.07%
May 2015	1.47%	3.04%	1.70%	0.06%
June 2015	1.43%	2.98%	1.66%	0.05%
July 2015	1.41%	2.89%	1.63%	0.06%
August 2015	1.41%	2.84%	1.62%	0.05%
September 2015	1.38%	2.76%	1.59%	0.05%
October 2015	1.37%	2.71%	1.58%	0.07%
November 2015	1.38%	2.71%	1.58%	0.07%
December 2015	1.34%	2.65%	1.55%	0.07%
January 2016	1.35%	2.65%	1.55%	0.08%

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 a 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.