

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

TABLE 1. TOTAL	воок	OF BUSINESS	COMPO	NENTS	(\$ in Millions) 1								
	Gross Mortgage Portfolio [Table 2]		Total Fannie Mae MBS		Fa								
			+	and Other Guarantees [Table 3]		- in	=	Total Book of Business		Compounded Growth Rate		lew Business Acquisitions	
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 2015		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 2015		353,507			2,814,995		68,640			3,099,862	(1.8)%		37,041
December 2015		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
February 2016		337,210			2,827,506		66,732			3,097,984	0.4 %		35,948
March 2016		332,644			2,835,491		66,159			3,101,976	1.6 %		40,906
April 2016		328,035			2,837,180		64,645			3,100,570	(0.5)%		45,562
YTD 2016	\$	328,035	•	\$	2,837,180	\$	64,645		\$	3,100,570	0.1 %	\$	160,739

								Compounded	Annualized	
	Purchases		Sales	Liq	uidations	En	d Balance	Growth Rate	Liquidation Rate	
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)%	
April 2016		23,982	(24,296)		(4,295)		328,035	(15.4)%	(15.49)%	
YTD 2016	\$	82,850	\$ (82,062)	\$	(17,856)	\$	328,035	(14.1)%	(15.52)%	

MONTHLY SUMMARY HIGHLIGHTS

April 2016

- Fannie Mae's *Book of Business* decreased at a compound annualized rate of 0.5 percent in April.
- Fannie Mae's *Gross Mortgage Portfolio* decreased at a compound annualized rate of 15.4 percent in April.
- The Conventional Single-Family Serious Delinquency Rate decreased four basis points to 1.40 percent in April; the Multifamily Serious Delinquency Rate decreased one basis point to 0.05 percent in April.
- Fannie Mae completed 7,097 loan modifications in April.

IMPORTANT NOTE:

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

		Total Fannie Mae MBS				Fannie Mae MBS	Other Fannie Mae Guarantees		Total Fannie Mae MBS and Other	Compound	le	М	lortgage		nie Mae ed Securities	
	Issuances ²		Lic	Liquidations		nd Balance			Liquidation	Guarantees	Growth Rat	te		Loans	and Morf	and Mortgage Loans
April 2015	\$	52,680	\$	(51,511)	\$	2,792,807	(22.14)%	\$	17,776	\$ 2,810,583	0.3	3 %	\$	277,437	\$	3,088,020
May 2015		45,520		(45,887)		2,792,440	(19.72)%		17,508	2,809,948	(0.3	3)%		272,848		3,082,796
June 2015		47,753		(45,118)		2,795,075	(19.39)%		17,495	2,812,570	1.1	l %		270,809		3,083,379
July 2015		47,555		(46,114)		2,796,516	(19.80)%		17,067	2,813,583	0.4	1 %		266,824		3,080,407
August 2015		39,949		(41,727)		2,794,738	(17.91)%		16,895	2,811,633	3.0)	3)%		263,901		3,075,534
September 2015		46,124		(38,908)		2,801,954	(16.71)%		16,783	2,818,737	3.1	l %		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	5)%		262,061		3,077,056
December 2015		41,746		(33,757)		2,806,470	(14.48)%		16,504	2,822,974	3.5	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	7 %	\$	253,592	\$	3,076,566
January 2016	\$	39,733	\$	(37,506)	\$	2,808,697	(16.04)%	\$	16,379	\$ 2,825,076	0.0	9 %	\$	250,560	\$	3,075,636
February 2016		33,776		(31,223)		2,811,250	(13.34)%		16,256	2,827,506	1.0) %		251,070		3,078,576
March 2016		40,838		(32,678)		2,819,410	(13.95)%		16,081	2,835,491	3.4	1 %		248,360		3,083,851
April 2016		45,602		(43,860)		2,821,152	(18.67)%		16,028	2,837,180	0.7	7 %		246,279		3,083,459
YTD 2016	\$	159,949	\$	(145,267)	\$	2,821,152	(14.45)%	\$	16,028	\$ 2,837,180	1.5	5 %	\$	246,279	\$	3,083,459

		Fannie Mae MBS in Portfolio									NA	Non-Fa	Mortgage Portfolio			
								3				Mortgage _	Mortgage			
	<u>Pu</u>	rchases		Sales	Liqu	idations	Sec	uritizations ³	End E	Balance	_	Loans	Agency	Non-Agency	End	Balance
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
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
April 2016		3,797		(22,503)		(803)		17,995		64,645		246,279	4,541	12,570		328,035
YTD 2016	\$	16,749	\$	(73,931)	\$	(3,996)	\$	57,126	\$	64,645	\$	246,279	\$ 4,541	\$ 12,570	\$	328,035

TABLE 5. OTHER INVEST	TMENTS (\$ in Millio	ons) 1	TABLE 6. DEBT AC	TIVITY (\$ in Millions) ⁴									
					Original				Orig	inal Maturity > 1 \	/ear			
	Other I	nvestments	<pre>< 1 Year</pre>		< 1 Year	_		Ma	turities and		Foreign Exchange		7	otal Debt
	End	Balance		En	d Balance	_	Issuances	Re	demptions	Repurchases	Adjustments	End Balance	0	utstanding
April 2015	\$	65,981	April 2015	\$	95,985	\$	8,340	\$	(7,993)	\$ —	\$ 20	\$ 353,322	\$	449,307
May 2015		66,723	May 2015		89,018	_	4,705		(10,716)		(2)	347,309		436,327
June 2015		64,937	June 2015		81,383		3,480		(3,562)		17	347,244		428,627
July 2015		52,155	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	Ξ	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	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)	\$ 318,446	\$	389,496
January 2016	\$	59,920	January 2016	\$	56,905	\$	3,840	\$	(631)	\$ —	\$ (18)	\$ 321,637	\$	378,542
February 2016		74,348	February 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
April 2016		63,827	April 2016		55,712	_	8,687		(14,512)		9	307,563		363,275
YTD 2016	\$	63,827	YTD 2016	\$	55,712	\$	32,956	\$	(43,809)	\$ (24)	\$ (6)	\$ 307,563	\$	363,275

TABLE 7. INTEREST RATE	RISK DISCL	OSURES (\$ in Billio	ons)	TABLE 8. SERIOUS DELINQUENCY RATES							
		Market Value	Sensitivity	Effective		Conv	Multifamily				
	s	Rate Level hock (50 bp)	Rate Slope Shock (25 bp)	Duration Gap (in months)		Non-Credit Enhanced	Credit Enhanced	Total	Total ⁶		
April 2015	\$	0.0	\$ 0.0	0	April 2015	1.50%	3.11%	1.73%	0.07%		
May 2015		0.0	0.0	0	May 2015	1.47%	3.04%	1.70%	0.06%		
June 2015		0.0	0.0	0	June 2015	1.43%	2.98%	1.66%	0.05%		
July 2015		0.0	0.0	0	July 2015	1.41%	2.89%	1.63%	0.06%		
August 2015		(0.1)	0.0	0	August 2015	1.41%	2.84%	1.62%	0.05%		
September 2015		0.0	(0.1)	0	September 2015	1.38%	2.76%	1.59%	0.05%		
October 2015		0.0	0.0	0	October 2015	1.37%	2.71%	1.58%	0.07%		
November 2015		(0.2)	0.0	0	November 2015	1.38%	2.71%	1.58%	0.07%		
December 2015		(0.1)	0.0	0	December 2015	1.34%	2.65%	1.55%	0.07%		
Full Year 2015	\$	0.0	\$ 0.0								
January 2016	\$	0.0	\$ 0.0	0	January 2016	1.35%	2.65%	1.55%	0.08%		
February 2016		0.0	0.0	0	February 2016	1.32%	2.56%	1.52%	0.07%		
March 2016		0.0	(0.1)	0	March 2016	1.25%	2.39%	1.44%	0.06%		
April 2016		0.0	(0.1)	0	April 2016	1.22%	2.29%	1.40%	0.05%		
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 quarantees, 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 reports the more adverse of the two results. The amounts shown are estimates, not precise 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 fair value of 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 quaranty 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.