



<b>TABLE 1. TOTAL</b>	воок	OF BUSINESS C	OMPONENT	S (\$ in N	lillions) <sup>1</sup>								
		s Mortgage Portfolio	+		annie Mae MBS her Guarantees	-		e Mae MBS Portfolio	=	Total Book	Compounded	Nev	w Business
	[	Table 3]			[Table 4]		Т]	Table 5]		of Business	Growth Rate	Acc	quisitions <sup>2</sup>
July 2014	\$	449,878		\$	2,792,181		\$	114,627		\$ 3,127,432	(0.6%)	\$	39,899
August 2014		443,078			2,784,982			111,159		3,116,901	(4.0%)		37,670
September 2014		438,100			2,791,097			108,460		3,120,737	1.5%		45,599
October 2014		436,225			2,793,388			111,330		3,118,283	(0.9%)		42,302
November 2014		423,992			2,791,123			95,125		3,119,990	0.7%		42,457
December 2014		413,313			2,803,564			92,819		3,124,058	1.6%		43,247
Full Year 2014	\$	413,313		\$	2,803,564		\$	92,819		\$ 3,124,058	(1.3%)	\$	433,838
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
YTD 2015	\$	384,634		\$	2,813,583		\$	91,485		\$ 3,106,732	(0.9%)	\$	314,850

<b>TABLE 2. PORTFO</b>	LIO CO	MMITMENTS	3 (\$ in	Millions) 1,3			TAB	LE 3. GROSS	S MO	RTGAGE PO	RTF	OLIO (\$ in Mil	lions)	1		
	Cor	nmitments	Co	mmitments	Net	Retained									Compounded	Annualized
	to Pu	rchase, Net		to Sell	o Sell Commitment		Purchases <sup>3</sup>		Sales <sup>3</sup>		Lic	Liquidations		I Balance <sup>3</sup>	Growth Rate <sup>3</sup>	Liquidation Rate
							***************************************									
July 2014	\$	62,754	\$	(62,962)	\$	(208)	\$	17,251	\$	(13,803)	\$	(6,342)	\$	449,878	(7.4%)	(16.81%)
August 2014		61,911		(62,351)		(440)		16,827		(17,552)		(6,075)		443,078	(16.7%)	(16.20%)
September 2014		48,912		(49,062)		(150)		16,761		(14,637)		(7,102)		438,100	(12.7%)	(19.24%)
October 2014		73,954		(74,384)		(430)		18,741		(13,863)		(6,753)		436,225	(5.0%)	(18.50%)
November 2014		56,080		(59,445)		(3,365)		14,988		(22,014)		(5,207)		423,992	(28.9%)	(14.32%)
December 2014		69,796		(68,034)		1,762		18,455		(22,928)		(6,206)		413,313	(26.4%)	(17.56%)
Full Year 2014	\$	624,854	\$	(626,989)	\$	(2,135)	\$	178,315	\$	(179,760)	\$	(75,943)	\$	413,313	(15.8%)	(15.48%)
January 2015	\$	81,722	\$	(83,976)	\$	(2,254)	\$	16,656	\$	(10,289)	\$	(5,195)	\$	414,485	3.5%	(15.08%)
February 2015		68,677		(71,854)	<del>-</del>	(3,177)		16,126	т	(16,730)		(4,775)	•	409,106	(14.5%)	(13.83%)
March 2015		84,745		(83,735)		1,010		24,696		(16,649)		(5,469)		411,684	7.8%	(16.04%)
April 2015		87,133		(88,702)		(1,569)		23,668		(24,072)		(6,115)		405,165	(17.4%)	(17.82%)
May 2015		75,530		(76,609)		(1,079)		21,994		(26,139)		(5,862)		395,158	(25.9%)	(17.36%)
June 2015		84,709		(85,466)		(757)		24,065		(23,786)		(5,130)		390,307	(13.8%)	(15.58%)
July 2015		76,212		(78,451)		(2,239)		24,059		(24,404)		(5,328)		384,634	(16.1%)	(16.38%)
YTD 2015	\$	558,728	\$	(568,793)	\$	(10,065)	\$	151,264	\$	(142,069)	\$	(37,874)	\$	384,634	(11.6%)	(15.71%)

							Fannie Mae		Other	Tota	I Fannie Mae				F	annie Mae
	•	Total Fannie	Mae M	IBS			MBS Annualized	Fa	nnie Mae	MB	S and Other	Compounded	Ν	1ortgage	Guarar	nteed Securities
	lss	uances <sup>4</sup>	Lic	quidations	Er	nd Balance	Liquidation Rate	_ Gu	arantees	G	uarantees	Growth Rate		Loans	and M	lortgage Loans
July 2014	Ф.	27.040	Ф.	(26.007)	Φ.	2.762.500	(45 699/)	Ф.	20 502	ø	2 702 404	0.69/	Ф.	206.017	Ф	2 000 100
July 2014	\$	37,918	\$	(36,087)	Ф	2,763,589	(15.68%)	\$	28,592	\$	2,792,181	0.6%	_\$	296,017	\$	3,088,198
August 2014		35,419		(37,031)		2,761,977	(16.08%)		23,005		2,784,982	(3.1%)		294,134		3,079,116
September 2014		41,915		(35,601)		2,768,291	(15.47%)		22,806		2,791,097	2.7%		292,543		3,083,640
October 2014		41,269		(34,981)		2,774,579	(15.16%)		18,809		2,793,388	1.0%		287,949		3,081,337
November 2014		33,628		(35,732)		2,772,475	(15.45%)		18,648		2,791,123	(1.0%)		293,491		3,084,614
December 2014		46,058		(33,749)		2,784,784	(14.61%)		18,780		2,803,564	5.5%		285,610		3,089,174
Full Year 2014	\$	407,673	\$	(396,141)	\$	2,784,784	(14.28%)	_\$	18,780	\$	2,803,564	(0.0%)	\$	285,610	\$	3,089,174
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%)	NA. 450. 003. 009. 400. 400. 400. 400. 400. 400. 400	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	30, 201, 503, 403, 403, 403, 403, 403, 403, 403, 4	(46,114)	A 50	2,796,516	(19.80%)		17,067		2,813,583	0.4%	M 698 439-459 698 439-459-698	266,824		3,080,407
YTD 2015	\$	315,920	\$	(304,188)	\$	2,796,516	(18.73%)	\$	17,067	\$	2,813,583	0.6%	\$	266,824	\$	3,080,407

### MONTHLY SUMMARY HIGHLIGHTS

# **July 2015**

- Fannie Mae's *Book of Business* decreased at a compound annualized rate of 1.3 percent in July.
- Fannie Mae's *Gross Mortgage Portfolio* decreased at a compound annualized rate of 16.1 percent in July.
- The Conventional Single-Family Serious Delinquency Rate fell three basis points to 1.63 percent in July; the Multifamily Serious Delinquency Rate increased one basis point to 0.06 percent in July.
- The Effective Duration Gap on Fannie Mae's portfolio averaged zero months in July.
- Fannie Mae completed 7,890 loan modifications in July for a total of 60,804 loan modifications in the seven months ended July 31, 2015.

## **IMPORTANT NOTE:**

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

# TABLE 5. MORTGAGE PORTFOLIO COMPOSITION (\$ in Millions) 1

			Fan	nie Mae MBS in Por	tfolio							Mortgage		Non-Fa Mortgage		Morto	gage Portfolio
		Purchases	ı aı	Sales		Liquidations	Sec	uritizations <sup>5</sup>	En	d Balance		Loans	A	ngency	n-Agency		nd Balance
July 2014	\$	2,155	\$	(13,263)	\$	(1,776)	\$	13,115	\$	114,627	\$	296,017	\$	7,941	\$ 31,293	\$	449,878
August 2014	•	2,514		(16,183)	•	(1,861)	•	12,062		111,159		294,134	•	7,798	29,987	***************************************	443,078
September 2014		2,773		(14,133)		(1,643)		10,304		108,460		292,543		7,507	29,590	***************************************	438,100
October 2014		2,558		(13,173)		(1,665)		15,150		111,330	***************************************	287,949		7,650	29,296		436,225
November 2014		1,659		(20,664)		(1,700)		4,500		95,125		293,491		7,047	28,329		423,992
December 2014		1,962		(22,260)		(1,312)		19,304		92,819		285,610		6,940	27,944		413,313
Full Year 2014	\$	20,574	\$	(168,276)	\$	(20,896)	\$	131,576	\$	92,819	\$	285,610	\$	6,940	\$ 27,944	\$	413,313
January 2015	\$	2,024	\$	(8,596)	\$	(1,428)	\$	10,874	\$	95,693	\$	285,125	\$	7,237	\$ 26,430	\$	414,485
February 2015	T	1,720		(14,604)	<u> </u>	(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
YTD 2015	\$	19,433	\$	(127,365)	\$	(9,930)	\$	116,528	\$	91,485	\$	266,824	\$	6,824	\$ 19,501	\$	384,634

<b>TABLE 6. OTHER</b>	INVESTMENT	S (\$ in Millions) <sup>1</sup>	TABLE 7. DEBT ACT	ΓΙ <mark>VITΥ (\$</mark> iι	n Millions) <sup>6</sup>												
				Origi	inal Maturity			-	Orig	inal Ma	aturity > 1 Yea	ır					
	Other	Investments			≤ 1 Year			Ма	aturities and		F	oreign	Exchange	Э		To	tal Debt
	Er	d Balance		En	d Balance	ls	ssuances	Re	edemptions	Re	purchases	Adjus	tments	En	nd Balance	Out	standing
July 2014	\$	68,736	July 2014	\$	104,165	\$	5,581	\$	(4,401)	\$	(21)	\$	(9)	\$	391,772	\$	495,937
August 2014		75,012	August 2014		106,839		4,673		(9,267)		-		(13)		387,165		494,004
September 2014		63,465	September 2014		97,430		8,575		(14,105)		(2)		(14)		381,619		479,049
October 2014		62,749	October 2014		104,726		4,486		(13,167)		-		(8)		372,930		477,656
November 2014		69,169	November 2014		104,512		7,381		(15,051)		(210)		(15)		365,035		469,547
December 2014		72,389	December 2014		105,042		1,960		(7,573)		-		-		359,422		464,464
Full Year 2014	\$	72,389	Full Year 2014	\$	105,042	\$	45,825	\$	(145,707)	\$	(2,544)	\$	(38)	\$	359,422	\$	464,464
January 2015	\$	75,761	January 2015	\$	103,904	\$	7,702	\$	(2,454)	\$	-	\$	(18)	\$	364,652	\$	468,556
February 2015		69,851	February 2015		95,742		7,578		(11,197)		-		15		361,048		456,790
March 2015		63,417	March 2015		99,392		1,454		(9,273)		(250)		(24)		352,955	***************************************	452,347
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	MI M	(3,562)		-		17		347,244	***************************************	428,627
July 2015		52,155	July 2015		71,691		1,559		(10,375)		-		(3)		338,425		410,116
YTD 2015	\$	52,155	YTD 2015	\$	71,691	\$	34,818	\$	(55,570)	\$	(250)	\$	5	\$	338,425	\$	410,116

		Market Value Sen	sitivitv		Effective		Conve	Multifamily		
	-	Rate Level	Rate Slope		Duration Gap		Non-Credit	Credit		
		Shock (50 bp)	Shock	(25 bp)	(in months)		Enhanced	Enhanced	Total	Total <sup>8</sup>
July 2014	\$	(0.1)	\$	0.0	0	July 2014	1.71%	3.81%	2.00%	0.10%
August 2014		(0.1)		(0.1)	0	August 2014	1.70%	3.73%	1.99%	0.09%
September 2014		(0.1)		0.0	0	September 2014	1.68%	3.66%	1.96%	0.09%
October 2014		0.0		(0.1)	0	October 2014	1.65%	3.56%	1.92%	0.06%
November 2014		0.0		(0.1)	0	November 2014	1.64%	3.56%	1.91%	0.05%
December 2014		(0.1)		(0.1)	0	December 2014	1.62%	3.47%	1.89%	0.05%
Full Year 2014	\$	(0.1)	\$	0.0						
January 2015	\$	0.0	\$	(0.1)	0	January 2015	1.60%	3.41%	1.86%	0.07%
February 2015		0.0		0.0	0	February 2015	1.57%	3.33%	1.83%	0.08%
March 2015		(0.1)		0.0	0	March 2015	1.53%	3.21%	1.78%	0.09%
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%
YTD 2015	\$	0.0	\$	0.0						

### **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. Beginning January 2015, the balance of New Business Acquisitions in Table 1 excludes purchases of non-Fannie Mae agency securities and purchases of delinquent loans out of our MBS trusts.
- 3 Gross commitments in Table 2 include dollar roll transactions (purchase commitments with concurrent agreements to re-sell later, or sale commitments with concurrent agreements to repurchase later) in the month in which we enter into them. Table 3 reflects activity from settlements of dollar rolls that are accounted for as purchases and sales of securities, but does not include activity from settlements of dollar rolls that are accounted for as secured financings. Dollar roll activity may result in volatility on a month-to-month basis in our reported portfolio commitments, purchases, sales, end balances, and compounded growth rate.
- 4 Includes Fannie Mae mortgage-backed securities ("Fannie Mae MBS") issued from Fannie Mae's mortgage portfolio. See Table 5 for monthly activity and balances for Fannie Mae MBS held in portfolio.
- 5 Securitizations in Table 5 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 4 and, if sold during the month, will be included in sales in Table 5. Our securitizations of loans we held in our portfolio the prior month will reduce the mortgage loans reported in Table 5.
- 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.
- 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.
- 8 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

Portfolio Commitments. Represents commitments entered into during the month. Fannie Mae enters into forward commitments to purchase or sell mortgage securities and mortgage loans for the mortgage portfolio. Purchase commitments typically require mandatory delivery and are subject to the payment of pair-off fees for non-delivery. Excludes certain matched trades and certain early funding activities.

Commitments to Purchase, Net. Represents commitments to purchase mortgage loans and mortgage securities, net of mortgage loans for which a cash pair-off has been paid. Pair-offs occur when loans are not delivered against commitments

Commitments to Sell. Represents commitments to sell mortgage securities and mortgage loans.

Net Retained Commitments. Represents commitments to purchase, less commitments to sell.

#### Table 3

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 4

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 5.

**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 5

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 6

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.

**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 8

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 quaranty 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 9

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.