



	Gros	s Mortgage	Total F	annie Mae MBS	Fann	ie Mae MBS						
		Portfolio		her Guarantees		Portfolio	=		Total Book	Compounded	Nev	v Business
	[	Table 3]		[Table 4]		Table 5]		c	of Business 4	Growth Rate 4	Acc	quisitions 4
October 2009	\$	771,449	\$	2,819,660	\$	356,685		\$	3,234,424	(3.1%)	\$	58,871
November 2009		752,220		2,813,240		349,612			3,215,848	(6.7%)		43,051
December 2009		772,504		2,826,389		358,194			3,240,699	9.7%		71,867
YTD 2009	\$	772,504	\$	2,826,389	\$	358,194		\$	3,240,699	4.2%	\$	823,645
January 2010	\$	735,205	\$	2,824,667	\$	333,000		\$	3,226,872	(5.0%)	\$	54,952
February 2010		725,891		2,822,552		318,798			3,229,645	1.0%		53,583
March 2010		764,809		2,815,997		317,395			3,263,411	13.3%		82,875
April 2010		789,487		2,772,690		304,010			3,258,167	(1.9%)		85,320
May 2010		813,661		2,724,494		287,470			3,250,685	(2.7%)		86,377
June 2010		817,800		2,683,988		282,186			3,219,602	(10.9%)		59,772
July 2010		811,988		2,670,491		276,727			3,205,752	(5.0%)		53,318
August 2010		809,125		2,667,294		274,159			3,202,260	(1.3%)		57,781
September 2010		802,851		2,673,208		268,208			3,207,851	2.1%		79,505
October 2010		798,273		2,678,216		264,321			3,212,168	1.6%		76,775
YTD 2010	\$	798,273	\$	2,678,216	\$	264,321		\$	3,212,168	(1.1%)	\$	690,258

TABLE 2. PORTFO	LIO CO	MMITMENTS	3 (\$ in	Millions) 1, 2,	3, 4		TABLE 3. GROSS MORTGAGE PORTFOLIO (\$ in Millions) 1, 2										
	Co	mmitments	Co	mmitments	Net	Retained									Compounded	Annualized	
	to Pu	urchase, Net		to Sell	Cor	nmitments	Pur	rchases 3, 4		Sales <sup>3</sup>	Lic	quidations 4	End	Balance 3, 4	Growth Rate 3, 4	Liquidation Rate 4	
October 2009	\$	64,522	\$	(60,627)	\$	3,895	\$	26,360	\$	(38,507)	\$	(9,079)	\$	771,449	(27.8%)	(13.74%)	
November 2009		63,273		(60,392)		2,881		9,211		(19,272)		(9,168)		752,220	(26.1%)	(14.26%)	
December 2009		59,261		(57,902)		1,359		34,321		(5,137)		(8,900)		772,504	37.6%	(14.20%)	
YTD 2009	\$	710,195	\$	(660,821)	\$	49,374	\$	327,578	\$	(218,838)	\$	(123,530)	\$	772,504	(1.9%)	(15.69%)	
January 2010	\$	53.605	\$	(48,013)	\$	5,592	\$	21,739	\$	(49,293)	\$	(9,745)	\$	735.205	(44.8%)	(15.14%)	
February 2010		46,726		(39,559)		7,167		19,564		(21,014)		(7,864)		725,891	(14.2%)	(12.84%)	
March 2010		82,708		(45,672)		37,036		58,412		(9,152)		(10,342)		764,809	87.1%	(17.10%)	
April 2010		79,154		(32,886)		46,268		52,701		(13,304)		(14,719)		789,487	46.4%	(23.09%)	
May 2010		82,458		(32,725)		49,733		54,431		(16,060)		(14,197)		813,661	43.6%	(21.58%)	
June 2010		64,250		(44,900)		19,350		27,607		(6,239)		(17,229)		817,800	6.3%	(25.41%)	
July 2010		41,036		(32,298)		8,738		17,686		(7,898)		(15,600)		811,988	(8.2%)	(22.89%)	
August 2010		54,841		(46,646)		8,195		18,681		(6,399)		(15,145)		809,125	(4.1%)	(22.38%)	
September 2010		61,167		(55,667)		5,500		21,447		(11,302)		(16,419)		802,851	(8.9%)	(24.35%)	
October 2010		70,178		(63,973)		6,205		21,263		(11,625)		(14,216)		798,273	(6.6%)	(21.25%)	
YTD 2010	\$	636,123	\$	(442,339)	\$	193,784	\$	313,531	\$	(152,286)	\$	(135,476)	\$	798,273	4.0%	(21.04%)	

TABLE 4. FANNIE	MAE G	UARANTEE	D SEC	URITIES AND	ОМО	RTGAGE LO	ANS (\$ in Millions)									
							Fannie Mae		Other	Tota	I Fannie Mae				F	annie Mae
		Total Fannie	Mae N	1BS			MBS Annualized	Fa	annie Mae	MB	S and Other	Compounded	N	/lortgage	Guarai	nteed Securities
	lss	suances 5	Lic	uidations 4	En	d Balance 4	Liquidation Rate <sup>4</sup>	Gı	uarantees	G	uarantees 4	Growth Rate 4		Loans 4	and M	ortgage Loans 4
October 2009	\$	40,741	\$	(41,175)	\$	2,795,300	(17.67%)	\$	24,360	\$	2,819,660	(0.5%)	\$	273,143	\$	3,092,803
November 2009		40,366		(46,582)		2,789,084	(20.00%)		24,156		2,813,240	(2.7%)		273,929		3,087,169
December 2009		55,374		(43,569)		2,800,889	(18.75%)		25,500		2,826,389	5.8%		281,239		3,107,628
YTD 2009	\$	807,853	\$	(590,553)	\$	2,800,889	(22.86%)	\$	25,500	\$	2,826,389	8.2%	\$	281,239	\$	3,107,628
January 2010	\$	47,613	\$	(53,924)	\$	2,794,578	(23.10%)	\$	30,089	\$	2,824,667	(0.7%)	\$	284,616	\$	3,109,283
February 2010		43,975		(45,941)		2,792,612	(19.73%)		29,940		2,822,552	(0.9%)		292,443		3,114,995
March 2010		36,843		(43,744)		2,785,711	(18.80%)		30,286		2,815,997	(2.8%)		330,277		3,146,274
April 2010		37,806		(81,046)		2,742,471	(34.91%)		30,219		2,772,690	(17.0%)		372,667		3,145,357
May 2010		36,204		(84,534)		2,694,141	(36.99%)		30,353		2,724,494	(19.0%)		416,331		3,140,825
June 2010		40,174		(80,912)		2,653,403	(36.04%)		30,585		2,683,988	(16.5%)		426,185		3,110,173
July 2010		42,748		(56,446)		2,639,705	(25.53%)		30,786		2,670,491	(5.9%)		428,237		3,098,728
August 2010		47,999		(51,295)		2,636,409	(23.32%)		30,885		2,667,294	(1.4%)		429,032		3,096,326
September 2010		69,630		(63,219)		2,642,820	(28.78%)		30,388		2,673,208	2.7%		429,833		3,103,041
October 2010		69,670		(66,710)		2,645,780	(30.29%)		32,436		2,678,216	2.3%		430,265		3,108,481
YTD 2010	\$	472,662	\$	(627,771)	\$	2,645,780	(26.90%)	\$	32,436	\$	2,678,216	(6.3%)	\$	430,265	\$	3,108,481

### MONTHLY SUMMARY HIGHLIGHTS

## **OCTOBER 2010**

- > Fannie Mae's *Book of Business* increased at a compound annualized rate of 1.6 percent in October.
- Fannie Mae's Gross Mortgage Portfolio declined at a compound annualized rate of 6.6 percent in October.
- The Conventional Single-Family Serious Delinquency Rate fell 14 basis points in September to 4.56 percent; the Multifamily Serious Delinquency Rate fell one basis point to 0.65 percent in September.
- > The Effective Duration Gap on Fannie Mae's portfolio averaged zero months in October.

## IMPORTANT NOTE:

We have 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

												Non-Fa	annie N	Лае		
		Fan	nie Mae MBS in Po	rtfolio	)					Mortgage _		Mortgage	Secur	ities	Mortg	age Portfolio
	Purchases		Sales		Liquidations	Sec	uritizations <sup>6</sup>	En	d Balance	Loans 4	,	Agency	No	n-Agency	End	l Balance⁴
October 2009	\$ 2,391	\$	(16,545)	\$	(5,588)	\$	5,839	\$	356,685	\$ 273,143	\$	49,397	\$	92,224	\$	771,449
November 2009	1,271		(7,737)		(5,862)		5,255		349,612	273,929		37,181		91,498		752,220
December 2009	11,799		(3,696)		(5,550)		6,029		358,194	281,239		42,645		90,426		772,504
YTD 2009	\$ 98,053	\$	(170,932)	\$	(70,230)	\$	213,733	\$	358,194	\$ 281,239	\$	42,645	\$	90,426	\$	772,504
January 2010	\$ 8,166	\$	(33,338)	\$	(6,256)	\$	6,234	\$	333,000	\$ 284,615	\$	27,882	\$	89,708	\$	735,205
February 2010	5,634		(19,011)		(5,147)		4,322		318,798	292,443		25,547		89,103		725,891
March 2010	8,682		(9,087)		(4,696)		3,698		317,395	 330,277		28,703		88,434		764,809
April 2010	1,199		(10,100)		(8,472)		3,988		304,010	372,667		25,006		87,804		789,487
May 2010	735		(14,146)		(6,652)		3,523		287,470	416,331		22,695		87,165		813,661
June 2010	1,608		(5,806)		(7,487)		6,401		282,186	426,185		22,850		86,579		817,800
July 2010	1,149		(6,566)		(6,009)		5,967		276,727	428,237		21,132		85,892		811,988
August 2010	769		(6,238)		(5,229)		8,130		274,159	429,032		20,660		85,274		809,125
September 2010	1,617		(11,264)		(6,259)		9,955		268,208	429,833		20,181		84,629		802,851
October 2010	1,424		(11,625)		(6,420)		12,734		264,321	430,265		19,782		83,905		798,273
YTD 2010	\$ 30,983	\$	(127,181)	\$	(62,627)	\$	64,952	\$	264,321	\$ 430,265	\$	19,782	\$	83,905	\$	798,273

<b>TABLE 6. OTHER</b>	INVES	TMENTS (\$ in Millions) 1	TABLE 7. DEBT ACT	TIVITY (\$	in Millions) <sup>7</sup>												
				Orig	nal Maturity				Orig	inal M	aturity > 1 Yea	ar					
		Other Investments			< 1 Year			Ма	turities and		F	oreign	Exchang	е		Т	otal Debt
		End Balance		Fr	d Balance	Is	suances	Re	demptions	Re	epurchases	Adius	stments	Fn	nd Balance	Oı	utstanding
-		Ziid Zaidiido			a Balaileo	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		uop.aoo		554.0.14000	, lajac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ia Baiailee		riotarianig
October 2009	\$	76,942	October 2009	\$	218,678	\$	20,699	\$	(9,839)	\$	(491)	\$	27	\$	584,864	\$	803,542
November 2009		65,440	November 2009		191,896		13,450		(7,939)		-		12		590,387		782,283
December 2009		58,417	December 2009		200,567		22,824		(27,494)		(480)		(29)		585,208		785,775
YTD 2009	\$	58,417	YTD 2009	\$	200,567	\$	295,274	\$	(253,842)	\$	(6,920)	\$	139	\$	585,208	\$	785,775
									-		-						
January 2010	\$	80,792	January 2010	\$	178,446	\$	29,944	\$	(28,786)	\$	-	\$	(9)	\$	586,357	\$	764,803
February 2010		92,589	February 2010		185,433		30,010		(34,489)		(200)		(25)		581,653		767,086
March 2010		135,025	March 2010		208,007		42,041		(31,392)		(296)		6		592,012		800,019
April 2010		126,934	April 2010		220,482		33,613		(31,353)		(490)		9		593,791		814,273
May 2010		123,237	May 2010		243,172		28,376		(24,893)		(250)		(73)		596,951		840,123
June 2010		116,782	June 2010		256,346		38,928		(31,453)		-		20		604,446		860,792
July 2010		99,407	July 2010		260,988		40,670		(54,304)		-		60		590,872		851,860
August 2010		88,467	August 2010		240,595		51,894		(41,587)		-		(21)		601,158		841,753
September 2010		78,025	September 2010		219,397		46,200		(36,600)		-		55		610,813		830,210
October 2010		73,357	October 2010		209,366		38,573		(35,255)		-		19		614,150		823,516
YTD 2010	\$	73,357	YTD 2010	\$	209,366	\$	380,249	\$	(350,112)	\$	(1,236)	\$	41	\$	614,150	\$	823,516

<b>TABLE 8. INTERE</b>	ST RATE RISK DISCLOSURES (	in B	illions)	
	Market Value S	ensitiv	vity	Effective
	Rate Level		Rate Slope	Duration Gap
	Shock (50 bp)		Shock (25 bp)	(in months)
October 2009	(0.5)		(0.2)	(1)
November 2009	(0.6)		(0.2)	0
December 2009	(0.6)		(0.1)	1
YTD 2009	\$ (0.7)	\$	(0.2)	
January 2010	\$ (0.2)	\$	(0.2)	1
February 2010	(0.3)		(0.1)	0
March 2010	(0.5)		(0.1)	(1)
April 2010	(0.4)		(0.1)	(1)
May 2010	(0.9)		(0.1)	(2)
June 2010	(0.4)		0.0	0
July 2010	(0.2)		0.0	0
August 2010	(0.2)		0.0	0
September 2010	(0.3)		(0.1)	0
October 2010	(0.2)		(0.1)	0
YTD 2010	\$ (0.4)	\$	(0.1)	

	Conve	entional Single-Famil	ly <sup>8</sup>	Multifamily
•	Non-Credit	Credit		
	Enhanced	Enhanced	Total	Total 9
September 2009	3.09%	12.16%	4.72%	0.62%
October 2009	3.28%	12.75%	4.98%	0.61%
November 2009	3.52%	13.45%	5.29%	0.66%
December 2009	3.67%	13.51%	5.38%	0.63%
January 2010	3.83%	13.68%	5.52%	0.69%
February 2010	3.90%	13.80%	5.59%	0.73%
March 2010	3.90%	13.29%	5.47%	0.79%
April 2010	3.89%	12.55%	5.30%	0.78%
May 2010	3.81%	12.20%	5.15%	0.76%
June 2010	3.74%	11.68%	4.99%	0.80%
July 2010	3.62%	11.27%	4.82%	0.74%
August 2010	3.55%	10.96%	4.70%	0.66%
September 2010	3.45%	10.66%	4.56%	0.65%

# **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. As of October 31, 2010, our gross mortgage portfolio end balance, after taking into account net outstanding commitments to sell of \$8.5 billion, was \$789.7 billion.
- 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. Initiatives to repurchase delinquent loans out of MBS trusts may result in additional volatility on a month-to-month basis.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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. Sum of MBS issuances and Mortgage Portfolio purchases less Fannie Mae MBS purchases and securitizations of mortgage loans previously held in portfolio.

#### Table 2

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

Commitments to Purchase, Net. Represents mandatory 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 mandatory commitments.

Commitments to Sell. Represents mandatory commitments to sell mortgage securities.

Net Retained Commitments. Represents mandatory commitments to purchase, less commitments to sell, net of mortgage loans for which a cash pair-off has been paid.

#### 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.

Purchases. Acquisition of mortgage loans and mortgage securities for the mortgage portfolio. Includes capitalized interest.

Sales. Sales of mortgage securities 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.

#### able 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 are commonly referred to as "private-label securities."

## Table 6

Other Investments. The \$73.4 billion total as of October 31, 2010 includes \$66.8 billion of readily marketable instruments such as certificates of deposit, federal funds sold, securities purchased under agreements to resell and Treasury bills. In addition, the balance includes \$6.6 billion of non-governmental asset-backed securities.

#### Table 7

**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 www.fanniemae.com/markets/debt/debt activity.

## 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 estimated loss in pre-tax 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 estimated loss in pre-tax 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 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.