

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

	Fannie Mae MBS, excluding the portion backed by Freddie Mac securities, and Other Guarantees [Table 4]	+	Mortgage Loans [Table 3]	=	Fannie Mae Guaranty Book of Business	Compounded Growth Rate	w Business cquisitions
February 2023	\$ 4,045,460		\$ 50,824		\$ 4,096,284	(1.3)%	\$ 21,627
March 2023	4,048,648		53,418		4,102,066	1.7 %	30,768
April 2023	4,050,831		52,970		4,103,801	0.5 %	31,561
May 2023	4,057,197		52,212		4,109,409	1.7 %	33,760
June 2023	4,064,183		51,827		4,116,010	1.9 %	38,973
July 2023	4,069,360		50,313		4,119,673	1.1 %	35,761
August 2023	4,071,135		53,114		4,124,249	1.3 %	34,611
September 2023	4,073,092		54,583		4,127,675	1.0 %	35,307
October 2023	4,076,573		52,449		4,129,022	0.4 %	30,342
November 2023	4,075,479		52,167		4,127,646	(0.4)%	25,115
December 2023	4,075,112		52,465		4,127,577	0.0 %	25,870
Full Year 2023	\$ 4,075,112		\$ 52,465		\$ 4,127,577	0.6 %	\$ 369,174
January 2024	\$ 4,076,573		\$ 51,140		\$ 4,127,713	0.0 %	\$ 25,660
February 2024	4,075,834		51,161		4,126,995	(0.2)%	23,340
YTD 2024	\$ 4,075,834		\$ 51,161		\$ 4,126,995	(0.1)%	\$ 49,000

MONTHLY SUMMARY HIGHLIGHTS

February 2024

- Fannie Mae's *Guaranty Book of Business* decreased at a compound annualized rate of 0.2% in February.
- The Conventional Single-Family Serious Delinquency Rate decreased 1 basis point to 0.53% in February.
- The *Multifamily Serious Delinquency Rate* decreased 1 basis point to 0.44% in February.
- As of February 29, 2024, Fannie Mae's maximum exposure to Freddie Mac collateral that was included in outstanding Fannie Mae resecuritizations was \$213.4 billion.

IMPORTANT NOTE:

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

TABLE 2. RETAINED MORTGAGE PORTFOLIO ACTIVITY (\$ in Millions) 1,8							TABLE 3. RETAINED MORTGAGE PORTFOLIO COMPOSITION (\$ in Millions) 1.8											
•							Re	tained Mortgage	Fannie	Mae MBS	Non-Fannie Mae Mortgage Securities			Retain	ed Mortgage Portfolio			
	Pι	ırchases		Sales	Li	quidations		folio End Balance		ortfolio	Mor	tgage Loans		Agency	No	n-Agency	rtotum	End Balance
February 2023	\$	9,092	\$	(15,519)	\$	(1,042)	\$	70,311	\$	17,248	\$	50,824	\$	1,842	\$	397	\$	70,311
March 2023		11,791		(9,226)		(1,053)		71,823		16,274		53,418		1,743		388		71,823
April 2023		12,291		(8,216)		(1,137)		74,761		19,782		52,970		1,631		378		74,761
May 2023		12,248		(11,271)		(1,170)		74,568		20,463		52,212		1,522		371		74,568
June 2023		14,803		(8,483)		(1,404)		79,484		25,926		51,827		1,424		307		79,484
July 2023		14,197		(14,951)		(1,153)		77,577		25,661		50,313		1,314		289		77,577
August 2023		18,389		(17,516)		(1,224)		77,226		22,050		53,114		1,784		278		77,226
September 2023		12,488		(12,733)		(1,019)		75,962		19,435		54,583		1,673		271		75,962
October 2023		11,900		(10,588)		(906)		76,368		22,102		52,449		1,553		264		76,368
November 2023		11,721		(10,161)		(848)		77,080		23,147		52,167		1,511		255		77,080
December 2023		14,444		(7,323)		(1,007)		83,194		26,740		52,465		3,742		247		83,194
Full Year 2023	\$	153,762	\$	(135,425)	\$	(12,885)	\$	83,194	\$	26,740	\$	52,465	\$	3,742	\$	247	\$	83,194
January 2024	\$	11,561	\$	(10,891)	\$	(1,015)	\$	82,849	\$	28,500	\$	51,140	\$	2,976	\$	233	\$	82,849
February 2024		12,987	,	(17,464)	•	(983)	,	77,389		24,535	,	51,161	Ť	1,470	,	223	,	77,389
YTD 2024	\$	24,548	\$	(28,355)	\$	(1,998)	\$	77,389	\$	24,535	\$	51,161	\$	1,470	\$	223	\$	77,389

TABLE 4. FANNIE	MAE M	BS AND OTHE	R GUARANT	TEES (\$ in Millio	ns) ¹							
		Fannie	Mae MBS, ex	cluding the portio	n backed by	Freddie Mac se	ecurities		Other Fannie Mae	_	Fannie Mae MBS, excluding the portion backed by	
	Is	suances	Lic	quidations	Eı	nd Balance	Liquidation Rate	•	Guarantees	=	Freddie Mac securities, and Other Guarantees	Compounded Growth Rate
February 2023	\$	22,344	\$	(24,321)	\$	4,035,963	(7.2)%	\$	9,497		\$ 4,045,460	(0.6)%
March 2023		28,183		(24,957)		4,039,189	(7.4)%		9,459		4,048,648	0.9 %
April 2023		32,677		(30,462)		4,041,404	(9.0)%		9,427		4,050,831	0.6 %
May 2023		34,614		(28,208)		4,047,810	(8.4)%		9,387		4,057,197	1.9 %
June 2023		39,417		(32,402)		4,054,825	(9.6)%		9,358		4,064,183	2.1 %
July 2023		37,506		(32,313)		4,060,018	(9.6)%		9,342		4,069,360	1.5 %
August 2023		32,011		(30,187)		4,061,842	(8.9)%		9,293		4,071,135	0.5 %
September 2023		34,461		(32,523)		4,063,780	(9.6)%		9,312		4,073,092	0.6 %
October 2023		32,204		(28,578)		4,067,406	(8.4)%		9,167		4,076,573	1.0 %
November 2023		26,069		(27,178)		4,066,297	(8.0)%		9,182		4,075,479	(0.3)%
December 2023		25,951		(26,290)		4,065,958	(7.8)%		9,154		4,075,112	(0.1)%
Full Year 2023	\$	373,353	\$	(344,175)	\$	4,065,958	(8.5)%	\$	9,154		\$ 4,075,112	0.7 %
January 2024	\$	27,378	\$	(25,896)	\$	4,067,440	(7.6)%	\$	9,133		\$ 4,076,573	0.4 %
February 2024		23,880		(24,603)		4,066,717	(7.3)%		9,117		4,075,834	(0.2)%
YTD 2024	\$	51,258	\$	(50,499)	\$	4,066,717	(7.5)%	\$	9,117		\$ 4,075,834	0.1 %

TABLE 5. CORPORATE LIQUIDITY PORTFOLIO (\$ in Millions) 1			TABLE 6.	DEBT ACTIVITY	(\$ in Millio	ns) ²					
	Origin	nal Maturity			Original M	aturity > 1 Ye	ear				
		rate Liquidity io End Balance		1 Year I Balance	Issu	ıances	s, Redemptions Repurchases		n Exchange estments	End Balance	tal Debt standing
February 2023	\$	132,430	\$	11,557	\$	1,390	\$ (37)	\$	(7)	\$ 129,067	\$ 140,624
March 2023		133,584		14,029		748	(31)		8	129,792	143,821
April 2023		135,736		15,308		1,315	(35)		6	131,078	146,386
May 2023		132,131		16,149		600	(5,539)		(3)	126,136	142,285
June 2023		127,931		15,669		1,178	(208)		6	127,112	142,781
July 2023		126,827		16,626		1,515	(7,085)		3	121,545	138,171
August 2023		130,533		21,675		_	(3,059)		(4)	118,482	140,157
September 2023		124,253		14,285		_	(2,063)		(12)	116,407	130,692
October 2023		127,082		15,525		390	(1,243)		_	115,554	131,079
November 2023		125,777		17,069		260	(3,875)		12	111,951	129,020
December 2023		117,985		17,370		510	(1,706)		3	110,758	128,128
Full Year 2023	\$	117,985	\$	17,370	\$	8,636	\$ (26,918)	\$	17	\$ 110,758	\$ 128,128
January 2024	\$	118,895	\$	16,434	\$	1,310	\$ (2,061)	\$	(1)	\$ 110,006	\$ 126,440
February 2024		128,422		20,296		2,022	(3,614)		(2)	108,412	128,708
YTD 2024	\$	128,422	\$	20,296	\$	3,332	\$ (5,675)	\$	(3)	\$ 108,412	\$ 128,708

	Conventional Single-Family ³										
						Credit En	hanced				
	Vir	ntage by Origination Year	<u>r </u>		Non-Credit	Primary MI and	Credit Risk		Multifamily ⁷		
	2004 and Prior	2005 - 2008	2009 - 2024	Overall	Enhanced	Other ⁵	Transfer ⁶	Overall			
February 2023	2.04 %	3.31 %	0.51 %	0.62 %	0.53 %	1.14 %	0.63 %	0.62 %	0.35 %		
March 2023	1.93 %	3.11 %	0.48 %	0.59 %	0.50 %	1.07 %	0.58 %	0.59 %	0.35 %		
April 2023	1.92 %	3.07 %	0.48 %	0.58 %	0.50 %	1.06 %	0.57 %	0.58 %	0.38 %		
May 2023	1.85 %	2.95 %	0.46 %	0.56 %	0.48 %	1.02 %	0.52 %	0.56 %	0.40 %		
June 2023	1.82 %	2.86 %	0.45 %	0.55 %	0.47 %	1.01 %	0.51 %	0.55 %	0.37 %		
July 2023	1.78 %	2.82 %	0.45 %	0.54 %	0.47 %	1.01 %	0.51 %	0.54 %	0.47 %		
August 2023	1.74 %	2.72 %	0.45 %	0.53 %	0.46 %	1.01 %	0.51 %	0.53 %	0.47 %		
September 2023	1.74 %	2.68 %	0.45 %	0.54 %	0.46 %	1.03 %	0.51 %	0.54 %	0.54 %		
October 2023	1.68 %	2.60 %	0.45 %	0.53 %	0.45 %	1.03 %	0.51 %	0.53 %	0.44 %		
November 2023	1.70 %	2.58 %	0.46 %	0.54 %	0.46 %	1.05 %	0.52 %	0.54 %	0.47 %		
December 2023	1.67 %	2.53 %	0.47 %	0.55 %	0.46 %	1.08 %	0.54 %	0.55 %	0.46 %		
January 2024	1.62 %	2.44 %	0.47 %	0.54 %	0.45 %	1.08 %	0.53 %	0.54 %	0.45 %		
February 2024	1.60 %	2.36 %	0.46 %	0.53 %	0.44 %	1.05 %	0.52 %	0.53 %	0.44 %		
February 2024 % of Book Outstanding	1 %	1 %	98 %		54 %	21 %	36 %				

Table 8	INTEREST RAT	E RISK DISCI	OSURES
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	Market Value	Market Value Sensitivity (\$ in Millions)					
	Rate Level		Rate Slope	Duration Gap			
	Shock (50 bp)	Shock (25 bp)	(in years)			
February 2023	\$ (36)	\$ (17)	0.04			
March 2023	(17)	(13)	0.01			
April 2023	(15)	(10)				
May 2023	(11)	(6)				
June 2023	(:	22)	(11)	0.02			
July 2023	(:	30)	(8)	0.03			
August 2023	(4	40)	(6)	0.04			
September 2023	(:	29)	(13)	0.03			
October 2023	(:	26)	(14)	0.03			
November 2023	(:	29)	(12)	0.03			
December 2023	(:	24)	(7)	0.02			
Full Year 2023	\$ (:	25)	\$ (11)				
January 2024	\$ (14)	\$ (7)	0.05			
February 2024	(30)	(9)	0.03			
YTD 2024	\$ (37)	\$ (8)				

GLOSSARY & OTHER INFORMATION

General

Fannie Mae's maximum exposure to Freddie Mac collateral. Fannie Mae and Freddie Mac began issuing uniform mortgage-backed securities ("UMBS") in June 2019. Fannie Mae also began issuing commingled resecuritizations backed in whole or in part by Freddie Mac securities. Fannie Mae excludes the portion of Fannie Mae MBS outstanding ultimately backed by Freddie Mac securities from its guaranty book of business and reports its maximum exposure to Freddie Mac collateral in its Monthly Summary Highlights. This amount represents the maximum amount of Freddie Mac securities that Fannie Mae guarantees.

Risk Disclosures. In addition to the interest rate risk disclosures provided in Table 8, Fannie Mae's most recent available information relating to debt, liquidity management and credit risk 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 growth rate.

Table 1

Guaranty Book of Business. Consists of (1) Fannie Mae MBS outstanding (excluding the portions of any structured securities Fannie Mae issues that are backed by Freddie Mac securities), (2) other credit enhancements that Fannie Mae provides on mortgage assets, and (3) mortgage loans of Fannie Mae held in its retained 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.

Table 2

Retained Mortgage Portfolio Activity. Ending balance represents the unpaid principal balance ("UPB") of Fannie Mae's retained mortgage portfolio. Excludes certain matched trades and certain early funding activities.

Purchases. Acquisition of mortgage loans and mortgage securities for the retained mortgage portfolio.

Sales. Sales of mortgage securities and mortgage loans from the retained mortgage portfolio.

Liquidations. Represents the total amount of repayments, curtailments, payoffs, and foreclosures on mortgage loans and mortgages underlying securities held in the retained mortgage portfolio.

Table 3

Retained Mortgage Portfolio Composition. Shows the primary components of Fannie Mae's retained mortgage portfolio.

Fannie Mae MBS in portfolio. Includes Fannie Mae commingled securities, which may be backed in whole or in part by Freddie Mac securities.

Non-Fannie Mae Agency Securities. Represents mortgage-related securities issued by Freddie Mac and Ginnie Mae. May include commingled Freddie Mac securities backed in whole or in part by Fannie Mae MBS.

Table 4

Fannie Mae MBS, excluding the portion backed by Freddie Mac securities. Includes Fannie Mae MBS, private-label wraps, whole loan real estate mortgage investment conduit securities (REMICs), and Ginnie Mae wraps. 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 retained mortgage portfolio.

Liquidation Rate. The liquidation rate is calculated as liquidations divided by the prior period ending balance of total Fannie Mae MBS, annualized.

Other Fannie Mae Guarantees. Outstanding balance of Fannie Mae guaranty arrangements that are not Fannie Mae MBS. This primarily includes credit enhancements Fannie Mae has provided and long-term standby commitments it has issued.

Table 5

Corporate Liquidity Portfolio. Primarily consists of cash and readily marketable instruments such as certificates of deposit, 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 www.fanniemae.com/debtreports.

Table 7

Serious Delinquency Rates. A measure of credit performance and indicator of potential future defaults for the single-family and multifamily guaranty books. Single-family seriously delinquent loans are loans that are 90 days or more past due or in the foreclosure process. Multifamily seriously delinquent loans are 60 days or more past due. Fannie Mae includes in its single-family delinquency rate conventional single-family loans that it owns and that back Fannie Mae MBS and excludes Freddie Mac-acquired mortgage loans underlying Freddie Mac securities that Fannie Mae has resecuritized.

GLOSSARY & OTHER INFORMATION (Continued)

Table 8

The interest rate risk measures provide useful estimates of interest-rate risk and include the impact of Fannie Mae's purchases and sales of derivative instruments, which Fannie Mae uses to limit its 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. Effective April 2023, we transitioned from LIBOR to SOFR in measuring the company's interest-rate risk. Prior periods were not revised.

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 on-balance sheet assets and liabilities from an immediate adverse 50 basis point shift in the level of the applicable 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 on-balance sheet assets and liabilities from an immediate adverse 25 basis point change in the slope of the applicable yield curve. To calculate the adverse change in the slope of the yield curve, the company calculates the effect of a 25 basis point change in slope that results in a steeper LIBOR or SOFR yield curve, as applicable, and the effect of a 25 basis point change in slope that results in a flatter LIBOR or SOFR yield curve, as applicable, 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 on-balance sheet assets and liabilities to movements in interest rates. This statistic is expressed as a number of years, 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.

ENDNOTES

Note:

- 1. The end balances and business activity in this report represent UPB, which does not reflect market valuation adjustments, allowance for loan losses, impairments, unamortized premiums and discounts, and the impact of consolidation of variable interest entities.
- 2. Reported amounts represent the UPB at each reporting period or, in the case of long-term zero coupon bonds, at maturity. Also includes credit risk-sharing securities that were issued as Connecticut Avenue Securities® prior to November 2018. UPB does not reflect the effect of debt basis adjustments, including discounts, premiums, and issuance costs.
- 3. Delinquency rates represent seriously delinquent conventional single-family loans as a percentage 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 Fannie Mae's portfolio. The credit-enhanced categories are not mutually exclusive. A loan with primary mortgage insurance that is also covered by a credit risk transfer transaction will be included in both the "Primary MI and Other" category and the "Credit Risk Transfer" category. The percentage of book outstanding is calculated based on the aggregate UPB of conventional single-family loans for each category, divided by the aggregate UPB of loans in Fannie Mae's single-family conventional book of business.
- 4. Single-family and multifamily serious delinquency rates in this report may be based on preliminary information that is subject to change.
- 5. Refers to loans included in an agreement used to reduce credit risk by requiring primary mortgage insurance, collateral, letters of credit, corporate guarantees, or other agreements to provide an entity with some assurance that it will be compensated to some degree in the event of a financial loss. Excludes loans covered by credit risk transfer transactions unless such loans are also covered by primary mortgage insurance.
- 6. Refers to loans included in reference pools for credit risk transfer transactions, including loans in these transactions that are also covered by primary mortgage insurance. For Connecticut Avenue Securities and some lender risk-sharing transactions, this represents the outstanding UPB of the underlying loans on the single-family mortgage credit book, not the outstanding reference pool, as of the specified date.
- 7. 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.
- 8. The amount of mortgage assets that we may own in our retained mortgage portfolio is capped at \$225 billion under the terms of our senior preferred stock purchase agreement with the U.S. Department of Treasury. We are currently managing our business to a \$202.5 billion mortgage asset cap pursuant to instructions from FHFA. For this purpose, the balance of our retained mortgage portfolio was \$79.0 billion as of February 29, 2024, which includes \$1.6 billion representing 10% of the notional amount of the interest-only securities we held as of February 29, 2024.