

## Monthly Volume Summary: November 2023

(unaudited & subject to change) (dollars in millions)

	Excludes Fannie Mae Securities Guaranteed by Freddie Mac										
	Purchases or Issuances	Sales	Liquidations	Net Increase/ (Decrease)	Ending Balance	Annualized Growth Rate	Annualized Liquidation Rate				
Nov 2022	\$28,852	(\$236)	(\$25,827)	\$2,789	\$3,409,065	1.0%	9.1%				
Dec	41,371	(263)	(26,032)	15,076	3,424,141	5.3%	9.2%				
Full-Year 2022	\$619,841	(\$5,649)	(\$436,073)	\$178,119	\$3,424,141	5.5%	13.4%				
Jan 2023	\$24,464	(\$126)	(\$23,969)	\$368	\$3,424,510	0.1%	8.4%				
Feb	17,987	(183)	(19,325)	(1,521)	3,422,990	(0.5%)	6.8%				
Mar	23,373	(117)	(20,735)	2,521	3,425,510	0.9%	7.3%				
Apr	23,002	(185)	(25,999)	(3,182)	3,422,328	(1.1%)	9.1%				
May	34,458	(286)	(23,478)	10,693	3,433,021	3.7%	8.2%				
Jun	38,832	(139)	(27,376)	11,316	3,444,337	4.0%	9.6%				
Jul	31,330	(243)	(27,751)	3,336	3,447,673	1.2%	9.7%				
Aug	35,618	(605)	(24,520)	10,493	3,458,167	3.7%	8.5%				
Sep	32,965	(208)	(25,417)	7,340	3,465,506	2.5%	8.8%				
Oct	29,305	(497)	(22,757)	6,051	3,471,558	2.1%	7.9%				
Nov	29,748	(588)	(22,314)	6,846	3,478,404	2.4%	7.7%				
YTD 2023	\$321,081	(\$3,178)	(\$263,642)	\$54,262	\$3,478,404	1.7%	8.4%				

November	2023	Highl	ights
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- The total mortgage portfolio increased at an annualized rate of 2.4% in November.
- Single-family refinance-loan purchase and guarantee volume was \$2.9 billion in November, representing 12% of total single-family mortgage portfolio purchases and issuances.
- The aggregate unpaid principal balance (UPB) of our mortgage-related investments portfolio decreased by approximately \$0.8 billion in November.
- Freddie Mac mortgage-related securities and other mortgage-related guarantees increased at an annualized rate of 2.6% in November.
- Our single-family delinquency rate remained flat at 0.54% in November. Our multifamily delinquency rate increased from 0.26% in October to 0.28% in November.
- The measure of our exposure to changes in portfolio value (PVS-L) averaged \$0 million in November. Duration gap averaged 0 months.
- Since September 2008, Freddie Mac has been operating in conservatorship, with the Federal Housing Finance Agency (FHFA) acting as Conservator.
- As of November, our maximum exposure to Fannie Mae-issued collateral that was included in Freddie Mac-issued resecuritizations was approximately \$111.1 billion, and is not in Table 4.

					Annualized Growth	Annualized
	Purchases <sup>(1)</sup>	Sales	Liquidations	Ending Balance <sup>(2)</sup>	Rate	Liquidation Rate
Nov 2022	\$20,515	(\$19,728)	(\$574)	\$83,282	3.1%	8.3%
Dec	31,273	(20,244)	(1,581)	92,730	136.1%	22.8%
Full-Year 2022	\$409,063	(\$417,886)	(\$9,458)	\$92,730	(16.5%)	8.5%
Jan 2023	\$17,457	(\$18,627)	(\$435)	\$91,125	(20.8%)	5.6%
Feb	12,901	(15,539)	(427)	88,060	(40.3%)	5.6%
Mar	16,269	(14,632)	(601)	89,096	14.1%	8.2%
Apr	17,111	(18,445)	(601)	87,161	(26.1%)	8.1%
May	23,140	(23,092)	(663)	86,546	(8.5%)	9.1%
Jun	24,232	(21,959)	(732)	88,087	21.4%	10.1%
Jul	22,210	(23,142)	(561)	86,594	(20.3%)	7.6%
Aug	24,201	(21,227)	(641)	88,927	32.3%	8.9%
Sep	21,396	(24,620)	(620)	85,083	(51.9%)	8.4%
Oct	19,799	(20,697)	(483)	83,703	(19.5%)	6.8%
Nov	19,187	(19,459)	(487)	82,944	(10.9%)	7.0%
YTD 2023	\$217,903	(\$221,439)	(\$6,251)	\$82,944	(11.5%)	7.4%

	Agency Securities	Non-Agency Securities	Mortgage Loans	Ending Balance <sup>(2)</sup>
Nov 2022	\$27,076	\$869	\$55,337	\$83,282
Dec	27,455	855	64,420	92,730
Full-Year 2022	\$27,455	\$855	\$64,420	\$92,730
Jan 2023	¢07.000	\$849	#CO 047	604.405
	\$27,329	• • • •	\$62,947	\$91,125
Feb	26,929	842	60,289	88,060
Mar	27,113	833	61,150	89,096
Apr	27,073	824	59,264	87,161
May	27,330	818	58,398	86,546
Jun	26,980	807	60,300	88,087
Jul	26,748	798	59,048	86,594
Aug	26,777	791	61,359	88,927
Sep	26,057	784	58,242	85,083
Oct	25,694	777	57,231	83,703
Nov	25,346	771	56,827	82,944
YTD 2023	\$25,346	\$771	\$56,827	\$82,944

Dec 30,806 (24,511) 6,295 3,311,910 2.3% 8.9% Full-Year 2022 \$615,687 (\$435,306) \$180,381 \$3,311,910 5.8% 13.9% Jan 2023 \$25,887 (\$23,627) \$2,260 \$3,314,170 0.8% 8.6% 7.0% Jan 2023 \$25,887 (\$23,627) \$2,260 \$3,315,375 0.4% 7.0% Jan 2023 (20,419) 1,880 3,317,255 0.7% 7.4% Apr 24,634 (25,475) (841) 3,316,414 (0.3%) 9.2% Jan 2024,634 (25,475) (841) 3,316,414 (0.3%) 9.2% Jan 2024,634 (25,475) (841) 3,316,414 (0.3%) 8.3% Jan 2024,634 (25,475) (841) 3,316,414 (0.3%) 8.3% Jan 2025,638 (26,934) 9.661 3,337,963 3.5% 9.7% Jan 2025,638 (24,201) 8,385 3,351,376 3.0% 8.7% Saug 32,586 (24,201) 8,385 3,351,376 3.0% 8.7% Saug 32,586 (24,201) 10,430 3,361,805 3.7% 9.1% Oct 29,797 (22,673) 7,124 3,368,930 2.5% 8.1%		24,634 34,732 36,595 32,191 32,586 35,740 29,797	(25,475) (22,844) (26,934) (27,164) (24,201) (25,310) (22,673)	(841) 11,888 9,661 5,027 8,385 10,430 7,124	3,316,414 3,328,301 3,337,963 3,342,990 3,351,376 3,361,805 3,368,930	(0.3%) 4.3% 3.5% 1.8% 3.0% 3.7% 2.5%	9.2% 8.3% 9.7% 9.8% 8.7% 9.1% 8.1%
Nov 2022   \$28,713   (\$25,605)   \$3,108   \$3,305,615   \$1.1%   9.3%	Feb Mar Apr May Jun Jul Aug Sep	24,634 34,732 36,595 32,191 32,586 35,740	(25,475) (22,844) (26,934) (27,164) (24,201) (25,310)	(841) 11,888 9,661 5,027 8,385 10,430	3,316,414 3,328,301 3,337,963 3,342,990 3,351,376 3,361,805	(0.3%) 4.3% 3.5% 1.8% 3.0% 3.7%	9.2% 8.3% 9.7% 9.8% 8.7% 9.1%
Nov 2022   \$28,713   (\$25,605)   \$3,108   \$3,305,615   \$1.1%   9.3%     Dec   30,806   (24,511)   6,295   3,311,910   2.3%   8.9%     Full-Year 2022   \$615,687   (\$435,306)   \$180,381   \$3,311,910   5.8%   13.9%     Jan 2023   \$25,887   (\$23,627)   \$2,260   \$3,314,170   0.8%   8.6%     Seb   20,461   (19,256)   1,205   3,315,375   0.4%   7.0%     Mair   22,299   (20,419)   1,880   3,317,255   0.7%   7.4%     Apr   24,634   (25,475)   (841)   3,316,414   (0,3%)   9.2%     May   34,732   (22,944)   11,888   3,326,301   4,3%   8,3%     Jun   36,595   (26,934)   9,661   3,379,63   3.5%   9,7%     Aug   32,191   (27,164)   5,027   3,342,990   1.8%   9.9%     Aug   32,586   (24,201)   8,385   3,351,376   3.0%   8.7%     Aug   32,586   (24	Feb Mar Apr May Jun Jul Aug	24,634 34,732 36,595 32,191 32,586	(25,475) (22,844) (26,934) (27,164) (24,201)	(841) 11,888 9,661 5,027 8,385	3,316,414 3,328,301 3,337,963 3,342,990 3,351,376	(0.3%) 4.3% 3.5% 1.8% 3.0%	9.2% 8.3% 9.7% 9.8% 8.7%
Not Increase   Incre	Feb Mar Apr May Jun Jul	24,634 34,732 36,595 32,191	(25,475) (22,844) (26,934) (27,164)	(841) 11,888 9,661 5,027	3,316,414 3,328,301 3,337,963 3,342,990	(0.3%) 4.3% 3.5% 1.8%	9.2% 8.3% 9.7%
Net Increase	Feb Mar Apr May Jun	24,634 34,732 36,595	(25,475) (22,844) (26,934)	(841) 11,888 9,661	3,316,414 3,328,301 3,337,963	(0.3%) 4.3% 3.5%	9.2%
Not Increase   Section   Not Increase   Inding Balance   Annualized Growth   Increase   Inding Balance   Rate   Inding Balance   Inding Balance   Rate   Inding Balance   India Balance   Indi	Feb Mar Apr May	24,634 34,732	(25,475) (22,844)	(841) 11,888	3,316,414 3,328,301	(0.3%) 4.3%	9.2% 8.3%
Net Increase   Net Increase   Ending Balance   Annualized Growth   Annualized Liquidations   (Decrease)   Ending Balance   Rate   Liquidation Rate	Feb Mar Apr	24,634	(25,475)	(841)	3,316,414	(0.3%)	
Net Increase   Net Increase   Ending Balance   Annualized Growth   Annualized Liquidation Rate	Feb Mar	,	,	****	-,- ,		7.4% 9.2%
Net Increase	Feb	22,299	(20,419)	1,880	3,317,255	0.7%	7.4%
Nov 2022         \$28,713         (\$25,605)         \$3,108         \$3,305,615         1.1%         9.3%           Dec         30,806         (24,511)         6,295         3,311,910         2.3%         8.9%           Full-Year 2022         \$615,687         (\$435,306)         \$180,381         \$3,311,910         5.8%         13.9%           Jan 2023         \$25,887         (\$23,627)         \$2,260         \$3,314,170         0.8%         8.6%							
Not Increase/ Issuances         Liquidations         Net Increase/ (Decrease)         Ending Balance         Annualized Growth Rate         Annualized Liquidation Rate           Nov 2022         \$28,713         (\$25,605)         \$3,108         \$3,305,615         1.1%         9.3%           Dec         30,806         (24,511)         6,295         3,311,910         2.3%         8.9%           Full-Year 2022         \$615,687         (\$435,306)         \$180,381         \$3,311,910         5.8%         13.9%	Jan 2023	20,461	(19,256)	1,205	3,315,375	0.4%	7.0%
Net Increase/ Issuances         Net Increase/ (Decrease)         Ending Balance         Annualized Growth Rate         Annualized Liquidation Rate           Nov 2022         \$28,713         (\$25,605)         \$3,108         \$3,305,615         1.1%         9.3%           Dec         30,806         (24,511)         6,295         3,311,910         2.3%         8.9%		\$25,887	(\$23,627)	\$2,260	\$3,314,170	0.8%	8.6%
Net Increase/ Annualized Growth Annualized Issuances Liquidations (Decrease) Ending Balance Rate Liquidation Rate  Nov 2022 \$28,713 (\$25,605) \$3,108 \$3,305,615 1.1% 9.3%	Full-Year 2022	\$615,687	(\$435,306)	\$180,381	\$3,311,910	5.8%	13.9%
Net Increase/ Annualized Growth Annualized Issuances Liquidations (Decrease) Ending Balance Rate Liquidation Rate  Nov 2022 \$28,713 (\$25,605) \$3,108 \$3,305,615 1.1% 9.3%	Dec	30,806	(24,511)	6,295	3,311,910	2.3%	8.9%
Net Increase/ Annualized Growth Annualized		, .	,				9.3%
EXCUDUES Pallinie Made Securitius Studiantieeu by Preturie Mat.	lss	uances	Liquidations		Ending Balance		

TABLE 5 - INDEE	BTEDNESS PURSUAN	T TO THE PURCH	ASE AGREEMENT						
	Original Maturity ≤ 1 Year		Original Maturity > 1 Year						
	Ending Balance	Issuances	Maturities and Redemptions	Repurchases	Ending Balance	Total Debt Outstanding			
Nov 2022	\$5,393	\$6,973	(\$3,201)	(\$111)	\$168,659	\$174,053			
Dec	7,716	3,587	(1,884)	-	170,362	178,078			
Full-Year 2022	\$7,716	\$42,291	(\$50,474)	(\$3,116)	\$170,362	\$178,078			
Jan 2023	\$4,840	\$4,957	(\$508)	(\$768)	\$174,044	\$178,884			
Feb	5,414	4,400	(704)	(989)	176,751	182,165			
Mar	8,716	4,835	(202)	-	181,384	190,100			
Apr	6,575	3,177	(3,099)	-	181,462	188,037			
May	11,778	14,815	(8,151)	(356)	187,770	199,548			
Jun	11,385	2,350	(9,546)	-	180,574	191,959			
Jul	5,555	4,017	(271)	-	184,320	189,875			
Aug	5,648	3,905	(7,161)	-	181,064	186,712			
Sep	5,964	2,904	(4,460)	(606)	178,902	184,866			
Oct	4,516	3,585	(3,447)	-	179,040	183,556			
Nov	4,998	1,034	(6,771)	(110)	173,193	178,191			
YTD 2023	\$4,998	\$49,979	(\$44,320)	(\$2,829)	\$173,193	\$178,191			

TABLE 6 - DELINQUENCIES - TOTAL					TABLE 7 - OTHER	INVESTMENTS	TABLE 8 - INTER	REST-RATE RISK SENS						
		S	ingle-Family		Multifamily				Portfolio V Level		Portfolio \ Yield Cu			
	Credit Enhanced Primary						(PVS-L) (5 (dollars in m		(PVS-YC) ( (dollars in m		Duration Gap (Rounded to Nearest Month)			
	Non-Credit Enhanced	Mortgage Insurance	Credit Risk Transfer and Other	Total	Total		Ending Balance		Monthly Average	Quarterly Average	Monthly Average	Quarterly Average	Monthly Average	Quarterly Average
Nov 2022	0.56%	1.04%	0.67%	0.66%	0.15%	Nov 2022	\$111,054	Nov 2022	\$2	-	\$3	-	-	-
Dec	0.57%	1.05%	0.68%	0.66%	0.12%	Dec	107,503	Dec	2	1	2	2	-	-
						Full-Year 2022	\$107,503	Full-Year 2022	\$5	-	\$5	-	-	-
Jan 2023	0.56%	1.04%	0.68%	0.66%	0.12%	Jan 2023	\$111,088	Jan 2023	\$ -	-	\$2	-	-	-
Feb	0.55%	1.04%	0.67%	0.65%	0.13%	Feb	119,943	Feb	-	-	4	-	-	-
Mar	0.52%	0.99%	0.64%	0.62%	0.13%	Mar	124,753	Mar	8	3	3	3	-	-
Apr	0.52%	0.97%	0.62%	0.61%	0.19%	Apr	125,127	Apr	14	-	3	-	-	-
May	0.49%	0.94%	0.60%	0.58%	0.20%	May	140,650	May	1	-	2	-	-	-
Jun	0.48%	0.91%	0.58%	0.56%	0.21%	Jun	131,821	Jun	-	5	2	2	-	-
Jul	0.47%	0.91%	0.58%	0.56%	0.23%	Jul	131,148	Jul	-	-	2	-	-	-
Aug	0.46%	0.90%	0.58%	0.55%	0.25%	Aug	126,539	Aug	-	-	3	-	-	-
Sep	0.45%	0.90%	0.58%	0.55%	0.24%	Sep	135,104	Sep	-	-	3	3	-	-
Oct	0.45%	0.90%	0.58%	0.54%	0.26%	Oct	134,853	Oct	-	-	3	-	-	-
Nov	0.42%	0.92%	0.58%	0.54%	0.28%	Nov	129,502	Nov	-	-	3	-	-	-
						YTD 2023	\$129,502	YTD 2023	\$2	_	\$3	_	-	-

# ENDNOTES

- (1) Purchases of Freddie Mac mortgage-related securities into the mortgage-related investments portfolio totaled \$8.9 billion (based on UPB) during November 2023.
- (2) The amount of mortgage assets that we may own in our mortgage-related investments portfolio is currently capped under our Senior Preferred Stock Purchase Agreement ("Purchase Agreement") with the U.S. Department of the Treasury at \$250 billion, and in February 2019, FHFA directed us to maintain this portfolio at or below \$225 billion. We are required to include 10% of the notional value of interest-only securities we hold when calculating the size of our mortgage-related investments portfolio for purposes of the Purchase Agreement and FHFA limits. The balance of our mortgage-related investments portfolio as determined for these purposes was \$105.3 billion as of November 30, 2023, including \$22.3 billion representing 10% of the notional amount of the interest-only securities we held at that date.

The Monthly Volume Summary includes volume and statistical data pertaining to our portfolios. Inquiries should be addressed to our Investor Relations Department, which can be reached by calling (571) 382-4732 or sending an email to shareholder@freddiemac.com

## ADDITIONAL INFORMATION

#### General

The activity and balances set forth in Tables 1, 2, 3, 4 and 7 represent unpaid principal balances (UPB), and do not include market valuation adjustments, allowance for credit losses and security impairments, unamortized premiums and discounts, and the impact of consolidation of variable interest entities. All activity and balances in these tables are presented on a settlement date basis.

### Table 1

Presents Freddie Mac issued Guarantee Portfolio (Table 4), mortgage loans (Table 3), and non-guaranteed tranches of securities issued by Freddie Mac.

Note - The Total Mortgage Portfolio will not tie to the disclosure in the company's Forms 10-k and 10-Q, as the MVS presents security balances, while the Forms 10-K and 10-Q present the loan balances underlying those securities.

#### Table 2

Presents mortgage loans and mortgage-related securities held by Freddie Mac. Mortgage-related securities balances reflect security balances and not the balance of underlying mortgage loan collateral.

#### Table 3

Presents the ending balances of the mortgage-related investments portfolio's three primary components.

#### Table 4

Presents the activity and balances of guaranteed securities issued by Freddie Mac as well as other mortgage-related guarantees we have issued. Excludes resecuritization activity, including Freddie Mac's guarantees of Fannie Mae guaranteed securities.

#### Table 5

Presents our indebtedness as defined in the Purchase Agreement. Primarily includes the balance and activity of our other debt, based on par values. The amount of indebtedness is capped under the Purchase Agreement at \$300 billion. For more information about Freddie Mac's debt activity, please visit www.freddiemac.com/debt.

## Table 6

Presents Freddie Mac's single-family and multifamily delinquency rates.

Single-Family Delinquency Rate information is based on the number of mortgage loans that are three monthly payments or more past due or in the process of foreclosure.

Multifamily Delinquency Rate information is based on the UPB of mortgage loans that are two monthly payments or more past due or in the process of foreclosure. Loans in forbearance are excluded if the borrower is in compliance with the forbearance agreement.

Single-Family Credit Enhanced Other. Consists of Freddie Mac single-family mortgage loans covered by financial arrangements (other than primary mortgage insurance) that are designed to reduce our credit risk exposure, including loans in reference pools covered by STACR and ACIS transactions. The credit enhanced categories are not mutually exclusive as a single loan may be included in both the Primary Mortgage Insurance category and the Other category.

Mortgage loans that have been modified are not counted as delinquent as long as the borrower is less than three monthly payments past due under the modified terms for single-family, and less than two monthly payments past due for multifamily.

## Table 7

Presents balances of cash and cash equivalents, federal funds sold and securities purchased under agreements to resell net of offsetting securities sold under agreements to repurchase, and non-mortgage-related securities.

## Table 8

PVS and Duration Gap are our primary interest-rate risk measures. These measures include the impact of our purchases and sales of derivative instruments, which we use to limit our exposure to changes in interest rates.

Our PVS measures are estimates, rather than precise measurements, of the amount of pre-tax change in the value of our financial assets and liabilities due to parallel (PVS-L) and non-parallel (PVS-YC) changes in interest rates.