

Monthly Volume Summary: August 2022

(unaudited & subject to change)

(dollars in millions)

TABLE 1 - TOTAL MORTGAGE PORTFOLIO

		Excludes	Fannie Mae Securities	Guaranteed by Freddie Mac			
	Purchases or Issuances			Net Increase/ (Decrease)	Ending Balance	Annualized Growth Rate	Annualized Liquidation Rate
Aug 2021	\$119.682	(\$277)	(\$59,586)	\$59.819	\$3,093,179	23.7%	23.6%
Sep	112.333	(498)	(\$53,500) (67,075)	44,760	3,137,939	17.4%	26.09
Oct	109,333	(455)	(67,303)	41,175	3,179,114	15.7%	25.7%
Nov	94.635	(503)	(62,237)	31.895	3.211.010	12.0%	23.5%
Dec	94,089	(1,467)	(57,610)	35,013	3,246,023	13.1%	21.5%
Full-Year 2021	\$1,299,369	(\$10,752)	(\$827,384)	\$461,233	\$3,246,023	16.6%	29.7%
Jan 2022	\$85,085	(\$240)	(\$54,526)	\$30,319	\$3,276,343	11.2%	20.2%
Feb	65,988	(344)	(44,157)	21,486	3,297,829	7.9%	16.29
Mar	72,070	(513)	(40,045)	31,513	3,329,341	11.5%	14.69
Apr	56,655	(1,391)	(44,148)	11,116	3,340,456	4.0%	15.99
May	50,811	(684)	(39,394)	10,733	3,351,190	3.9%	14.29
Jun	47,286	(295)	(36,067)	10,924	3,362,113	3.9%	12.99
Jul	42,880	(283)	(35,491)	7,105	3,369,218	2.5%	12.7
Aug	51,983	(244)	(31,395)	20,345	3,389,563	7.2%	11.29
YTD 2022	\$472.759	(\$3.995)	(\$325,224)	\$143.540	\$3.389.563	6.6%	15.09

August 2022 Highlights:

The total mortgage portfolio increased at an annualized rate of 7.2% in August.

Single-family refinance-loan purchase and guarantee volume was \$8.7 billion in August, representing 19% of total single-family mortgage portfolio purchases and issuances.

The aggregate unpaid principal balance (UPB) of our mortgage-related investments portfolio increased by approximately \$1.1 billion in August.

PFreddie Mac mortgage-related securities and other mortgage-related guarantees increased at an annualized rate of 7.0% in August.

^{5%} • Our single-family delinquency rate decreased from 0.73% in July to 0.70% in August. Our multifamily delinquency rate increased from 0.07% in July to 0.12% in August.

▶ The measure of our exposure to changes in portfolio value (PVS-L) averaged \$1 million in August. Duration gap averaged 0 months.

2% Since September 2008, Freddie Mac has been operating in conservatorship, with the Federal Housing Finance Agency (FHFA) acting as Conservator.

► As of August, our maximum exposure to Fannie Mae-issued collateral that was included in Freddie Mac-issued resecuritizations was approximately \$123.9 billion, and is not in Table 4.

TABLE 2 - MORTGAGE-RELATED INVESTMENTS PORTFOLIO

	Purchases ⁽¹⁾	Sales	Liquidations	Ending Balance ⁽²⁾	Annualized Growth Rate	Annualized Liquidation Rate
Aug 2021	\$70,749	(\$66,193)	(\$1,122)	\$113,903	37.3%	12.2%
Sep	68,040	(67,004)	(1,165)	113,773	(1.4%)	12.3%
Oct	65,307	(65,278)	(1,262)	112,541	(13.0%)	13.3%
Nov	58,028	(63,350)	(1,109)	106,110	(68.6%)	11.8%
Dec	59,468	(53,373)	(1,194)	111,011	55.4%	13.5%
Full-Year 2021	\$880,641	(\$935,796)	(\$16,019)	\$111,011	(39.1%)	8.8%
Jan 2022	\$47,464	(\$55,570)	(\$951)	\$101,953	(97.9%)	10.3%
Feb	46,432	(52,434)	(920)	95,031	(81.5%)	10.8%
Mar	45,638	(47,220)	(647)	92,803	(28.1%)	8.2%
Apr	39,761	(49,510)	(846)	82,208	(137.0%)	10.9%
May	34,380	(34,901)	(823)	80,864	(19.6%)	12.0%
Jun	31,329	(30,629)	(718)	80,846	(0.3%)	10.7%
Jul	29,615	(30,432)	(759)	79,270	(23.4%)	11.3%
Aug	31,988	(30,346)	(497)	80,415	17.3%	7.5%
YTD 2022	\$306,607	(\$331,042)	(\$6,161)	\$80,415	(41.3%)	8.3%

TABLE 3 - MORTGAGE-RELATED INVESTMENTS PORTFOLIO COMPONENTS

	Agency Securities	Non-Agency Securities	Mortgage Loans	Ending Balance ⁽²⁾
Aug 2021	\$48,896	\$1,281	\$63,726	\$113,90
Sep	50,074	1,259	62,440	113,773
Oct	48,933	1,175	62,433	112,54
Nov	43,138	1,152	61,820	106,110
Dec	45,323	1,135	64,553	111,01
Full-Year 2021	\$45,323	\$1,135	\$64,553	\$111,01
Jan 2022	\$41,504	\$1,188	\$59,261	\$101,95
Feb	38,554	1,174	55,303	95,03
Mar	33,907	1,158	57,738	92,80
Apr	27,895	1,146	53,167	82,20
May	25,478	1,106	54,280	80,86
Jun	24,471	1,088	55,287	80,84
Jul	24,940	1,072	53,258	79,27
Aug	24,459	896	55,060	80,41
YTD 2022	\$24,459	\$896	\$55,060	\$80.41

TABLE 4 - GUARANTEE PORTFOLIO

Excludes Fannie Mae Securities Guaranteed by Freddie Mac										
			Net Increase/			Annualized				
	Issuances	Liquidations	(Decrease)	Ending Balance	Annualized Growth Rate	Liquidation Rate				
Aug 2021	\$115,160	(\$59,048)	\$56,112	\$2,979,149	23.0%	24.2%				
Sep	112,568	(66,398)	46,170	3,025,320	18.6%	26.7%				
Oct	107,862	(66,423)	41,439	3,066,759	16.4%	26.3%				
Nov	94,009	(61,556)	32,453	3,099,212	12.7%	24.1%				
Dec	89,150	(56,833)	32,317	3,131,529	12.5%	22.0%				
Full-Year 2021	\$1,326,387	(\$819,935)	\$506,452	\$3,131,529	19.3%	31.2%				
Jan 2022	\$90,107	(\$54,009)	\$36,098	\$3,167,626	13.8%	20.7%				
Feb	69,948	(44,499)	25,449	3,193,076	9.6%	16.9%				
Mar	69,732	(40,726)	29,006	3,222,082	10.9%	15.3%				
Apr	60,433	(44,791)	15,642	3,237,724	5.8%	16.7%				
Мау	49,450	(39,748)	9,702	3,247,426	3.6%	14.7%				
Jun	46,714	(36,593)	10,121	3,257,546	3.7%	13.5%				
Jul	44,814	(35,405)	9,409	3,266,955	3.5%	13.0%				
Aug	50,102	(30,973)	19,129	3,286,085	7.0%	11.4%				
YTD 2022	\$481,300	(\$326,744)	\$154,556	\$3,286,085	7.4%	15.7%				

	Original Maturity <u><</u> 1 Year						
			Maturities and	Ending	Total Debt		
	Ending Balance	Issuances	Redemptions	Repurchases	Balance	Outstanding	
Aug 2021	\$ -	\$ -	(\$8,297)	\$ -	\$215,146	\$215,146	
Sep	-	-	(16,240)	(1,343)	197,563	197,563	
Oct	-	-	(7,119)	-	190,444	190,444 189,947 181,661	
Nov	-	-	(497)	-	189,947		
Dec		-	(8,287)	-	181,661		
Full-Year 2021	\$ -	\$1,090	(\$96,840)	(\$4,175)	\$181,661	\$181,661	
Jan 2022	\$2,675	\$ -	(\$10,350)	\$ -	\$171,311	\$173,986	
Feb	3,325	-	(826)	(1,708)	168,776	172,101	
Mar	3,300	1,810	(5,662)	-	164,924	168,224	
Apr	2,225	2,052	(4,298)	-	162,678	164,903	
May	2,115	5,132	(3,029)	-	164,781	166,896	
Jun	3,115	8,078	(7,378)	-	165,481	168,596	
Jul	6,860	2,878	(4,840)	-	163,520	170,380	
Aug	5,945	6,802	(6,864)	(1,258)	162,200	168,145	
YTD 2022	\$5,945	\$26,752	(\$43,247)	(\$2,966)	\$162,200	\$168,145	

TABLE 5 - INDEBTEDNESS PURSUANT TO THE PURCHASE AGREEMENT

TABLE 6 - DELINQUENCIES - TOTAL						TABLE 7 - OTHER I	NVESTMENTS	TABLE 8 - INTER	EST-RATE RISK SENS	ITIVITY DISCLOS					
									Portfolio V		Portfolio Va				
		Single-Family		Multifamily				Level		Yield Curve					
		Credit Enhanced							(PVS-L) (50 bp)		(PVS-YC) (25 bp)			ation Gap	
				Primary Credit Risk						(dollars in millions)		(dollars in millions)		(Rounded to Nearest Month)	
	Non-Credit Enhanced	Mortgage Insurance	Transfer and Other	Total	Total		Ending Balance		Monthly Average	Quarterly Average	Monthly Average	Quarterly Average	Monthly Average	Quarterly Average	
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Aug 2021	1.37%	2.37%	1.82%	1.62%	0.12%	•	\$101,384	Aug 2021	\$81		\$13		0		
Sep	1.20%	2.16%	1.65%	1.46%	0.12%		84,254	Sep	87	77	6	12	0	0	
Oct	1.12%	1.98%	1.46%	1.32%	0.10%	Oct	84,670	Oct	51		7	-	0		
Nov	1.07%	1.88%	1.32%	1.24%	0.09%	Nov	89,476	Nov	56		7		0		
Dec	0.93%	1.79%	1.24%	1.12%	0.08%	Dec	78,452	Dec	27	44	3	6	0	0	
						Full-Year 2021	\$78,452	Full-Year 2021	\$50		\$8		0		
Jan 2022	0.88%	1.70%	1.16%	1.06%	0.07%	Jan 2022	\$81,387	Jan 2022	\$28		\$10	-	0	-	
Feb	0.84%	1.59%	1.03%	0.99%	0.08%	Feb	88,350	Feb	7		7		0		
Mar	0.77%	1.48%	0.95%	0.92%	0.08%	Mar	86,868	Mar	0	11	7	8	0	0	
April	0.73%	1.39%	0.88%	0.85%	0.08%	April	96,541	Apr	2		7	-	0	-	
May	0.69%	1.30%	0.82%	0.80%	0.07%	May	102,889	May	5	-	6	-	0		
Jun	0.66%	1.22%	0.77%	0.76%	0.07%	Jun	104,260	Jun	9	6	10	7	0	0	
Jul	0.63%	1.16%	0.74%	0.73%	0.07%	Jul	106,601	Jul	5	-	5	-	0	-	
Aug	0.60%	1.10%	0.71%	0.70%	0.12%	Aug	104,625	Aug	1		3	-	0	-	
						YTD 2022	\$104,625	YTD 2022	\$7	-	\$7		0		

ENDNOTES

(1) Purchases of Freddie Mac mortgage-related securities into the mortgage-related investments portfolio totaled \$15.2 billion (based on UPB) during August 2022.

(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 \$102.7 billion as of August 31, 2022, 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@feddiemac.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.