

TABLE 2 - MORTGAGE-RELATED INVESTMENTS PORTFOLIO

## Monthly Volume Summary: November 2020

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

TABLE 1 - TOTA	AL MORTGAGE PO	RTFOLIO					
		Excludes Fannie I	Mae Securities Guarant	eed by Freddie Mac and held	d by Third Parties		
	Purchases or Issuances	Sales	Liquidations	Net Increase/ (Decrease)	Ending Balance	Annualized Growth Rate	Annualized Liquidation Rate
Nov 2019	\$55,446	(\$5,629)	(\$49,118)	\$699	\$2,301,820	0.4%	25.6%
Dec	65,799	(780)	(35,877)	29,142	2,330,962	15.2%	18.7%
Full-Year 2019	\$557,791	(\$30,463)	(\$378,358)	\$148,970	\$2,330,962	6.8%	17.3%
Jan 2020	\$47,606	(\$253)	(\$39,002)	\$8,351	\$2,339,314	4.3%	20.1%
Feb	46,054	(1,041)	(34,285)	10,728	2,350,041	5.5%	17.6%
Mar	58,830	(3,165)	(37,739)	17,926	2,367,966	9.2%	19.3%
Apr	80,879	(770)	(51,980)	28,129	2,396,095	14.3%	26.3%
May	78,329	(2,799)	(64,599)	10,931	2,407,027	5.5%	32.4%
Jun	94,331	(1,880)	(64,019)	28,432	2,435,459	14.2%	31.9%
Jul	116,383	(3,803)	(72,020)	40,560	2,476,019	20.0%	35.5%
Aug	131,140	(898)	(73,056)	57,186	2,533,206	27.7%	35.4%
Sep	114,386	(3,064)	(74,305)	37,017	2,570,223	17.5%	35.2%
Oct	137,265	(1,706)	(80,504)	55,055	2,625,278	25.7%	37.6%
Nov	155,291	(4,080)	(86,596)	64,615	2,689,893	29.5%	39.6%
YTD 2020	\$1.060.494	(\$23,459)	(\$678,105)	\$358,930	\$2,689,893	16.8%	31.7%

TABLE 1 - 101A	ABLE 1 - TOTAL MORTGAGE PORTFOLIO											
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					Annualized Growth	Annualized
	Purchases <sup>(1)</sup>	Sales	Liquidations	Ending Balance <sup>(3)</sup>	Rate	Liquidation Rate
Nov 2019	\$37,384	(\$46,496)	(\$3,157)	\$204,545	(67.9%)	17.5%
Dec	43,389	(32,385)	(2,875)	212,673	47.7%	16.9%
Full-Year 2019	\$391,077	(\$365,075)	(\$31,408)	\$212,673	(2.5%)	14.4%
Jan 2020	\$27,516	(\$35,350)	(\$2,665)	\$202,175	(59.2%)	15.0%
Feb	29,864	(27,297)	(2,547)	202,195	0.1%	15.1%
Mar	41,227	(29,987)	(2,238)	211,197	53.4%	13.3%
Apr	57,560	(62,506)	(2,809)	203,443	(44.1%)	16.0%
May	60,437	(73,378)	(2,605)	187,897	(91.7%)	15.4%
Jun	79,605	(71,127)	(2,264)	194,110	39.7%	14.5%
Jul	86,189	(84,665)	(2,318)	193,316	(4.9%)	14.3%
Aug	94,753	(89,432)	(2,405)	196,232	18.1%	14.9%
Sep	93,820	(89,529)	(2,347)	198,176	11.9%	14.4%
Oct	109,487	(114,161)	(2,045)	191,457	(40.7%)	12.4%
Nov	117,106	(113,522)	(2,090)	192,951	9.4%	13.1%
YTD 2020	\$797,564	(\$790,954)	(\$26,333)	\$192,951	(10.1%)	13.5%

## November 2020 Highlights:

- ▶ The total mortgage portfolio increased at an annualized rate of 29.5% in November.
- ▶ Single-family refinance-loan purchase and guarantee volume was \$107.3 billion in November, representing 74% of total single-family mortgage portfolio purchases and issuances.
- ▶ The aggregate unpaid principal balance (UPB) of our mortgage-related investments portfolio increased by approximately \$1.5 billion in November.
- ▶ Freddie Mac mortgage-related securities and other mortgage-related guarantees increased at an annualized rate of 27.2% in November.
- ▶ Our single-family delinquency rate decreased from 2.89% in October to 2.75% in November. Our multifamily delinquency rate increased from 0.14% in October to 0.16% in November.
- ▶ The measure of our exposure to changes in portfolio value (PVS-L) averaged \$118 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 \$76.0 billion, and is not in Table 4.

	_	Non-Freddie Mac M Secur			
	Freddie Mac Mortgage-Related Securities	Agency	Non-Agency	Mortgage Loans	Ending Balance <sup>(3)</sup>
Nov 2019	\$117,485	\$7,664	\$1,731	\$77,665	\$204,545
Dec	118,647	8,748	1,626	83,652	212,673
Full-Year 2019	\$118,647	\$8,748	\$1,626	\$83,652	\$212,673
Jan 2020	\$115,264	\$8,428	\$1,582	\$76,901	\$202,175
Feb	114,042	8,791	1,566	77,796	202,195
Mar	115,450	8,744	1,553	85,450	211,197
Apr	107,945	6,690	1,540	87,268	203,443
May	91,921	4,145	1,529	90,302	187,897
Jun	87,976	3,079	1,512	101,543	194,110
Jul	91,855	3,284	1,498	96,679	193,316
Aug	84,724	3,325	1,486	106,697	196,232
Sep	87,212	4,116	1,470	105,378	198,176
Oct	78,959	3,109	1,455	107,934	191,457
Nov	72,798	2,756	1,435	115,962	192,95
YTD 2020	\$72.798	\$2.756	\$1.435	\$115.962	\$192.951

### TABLE 4 - FREDDIE MAC MORTGAGE-RELATED SECURITIES AND OTHER MORTGAGE-RELATED GUARANTEES

Excludes Fannie Mae Securities Guaranteed by Freddie Mac

			Net Increase/		Annualized Growth	Annualized
	Issuances	Liquidations	(Decrease)	Ending Balance	Rate	Liquidation Rate
Nov 2019	\$61,007	(\$47,165)	\$13,842	\$2,214,716	7.5%	25.7%
Dec	57,414	(35,238)	22,176	2,236,893	12.0%	19.1%
Full-Year 2019	\$521,709	(\$368,822)	\$152,887	\$2,236,893	7.3%	17.7%
Jan 2020	\$53,771	(\$38,303)	\$15,468	\$2,252,361	8.3%	20.5%
Feb	42,740	(33,255)	9,485	2,261,846	5.1%	17.7%
Mar	47,666	(37,333)	10,333	2,272,179	5.5%	19.8%
Apr	78,361	(49,982)	28,379	2,300,558	15.0%	26.4%
May	74,496	(64,038)	10,458	2,311,015	5.5%	33.4%
Jun	81,469	(63,193)	18,276	2,329,290	9.5%	32.8%
Jul	116,357	(71,121)	45,236	2,374,527	23.3%	36.6%
Aug	119,474	(72,333)	47,141	2,421,668	23.8%	36.6%
Sep	111,420	(73,857)	37,563	2,459,232	18.6%	36.6%
Oct	133,229	(79,707)	53,522	2,512,753	26.1%	38.9%
Nov	143,301	(86,339)	56,962	2,569,715	27.2%	41.2%
YTD 2020	\$1,002,284	(\$669,461)	\$332,823	\$2,569,715	16.2%	32.6%

	Original Maturity <_ 1 Year		Original Maturity > 1 Year						
	Ending Balance <sup>(2)</sup>	Issuances	Maturities and Redemptions	Repurchases	Ending Balance	Total Debt Outstanding <sup>(2)</sup>			
Nov 2019	\$93,349	\$10,329	(\$16,633)	(\$80)	\$173,808	\$267,157			
Dec	101,237	10,768	(12,483)	(15)	172,077	273,314			
Full-Year 2019	\$101,237	\$124,041	(\$155,549)	(\$869)	\$172,077	\$273,314			
Jan 2020	\$106,031	\$13,835	(\$17,325)	_	\$168,587	\$274,618			
Feb	101,386	13,551	(12,461)	-	169,677	271,063			
Mar	98,135	33,359	(13,018)	-	190,018	288,153			
Apr	89,966	26,718	(21,876)	-	194,861	284,827			
May	88,276	24,177	(23,948)	-	195,090	283,366			
Jun	78,165	32,597	(16,508)	-	211,179	289,344			
Jul	61,394	37,008	(18,794)	(4,499)	224,894	286,288			
Aug	37,071	34,775	(12,104)	-	247,565	284,636			
Sep	17,651	32,661	(10,251)	(650)	269,326	286,977			
Oct	13,547	19,933	(13,966)	(200)	275,093	288,640			
Nov	5,680	23,474	(15,580)	(500)	282,487	288,167			
YTD 2020	\$5,680	\$292,088	(\$175,830)	(\$5,849)	\$282,487	\$288,167			

TABLE 6 - DE	LINQUENCIES - TO	TAL				TABLE 7 - OTHER	R INVESTMENTS(2)	TABLE 8 - INTEREST-RATE RISK SENSITIVITY DISCLOSURES						
	Single-Family  Credit Enhanced  Primary Credit Risk		Credit Enhanced			Portfolio Value- Level (PVS-L) (50 bp) (dollars in millions)		Portfolio Value- Yield Curve (PVS-YC) (25 bp) (dollars in millions)		Duration Gap (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
Nov 2019	0.72%	0.78%	0.37%	0.62%	0.06%	Nov 2019	\$64,008	Nov 2019	\$29		\$11		0	
Dec	0.70%	0.79%	0.40%	0.63%	0.08%	Dec	64,212	Dec	5	35	8	8	0	0
						Full-Year 2019	\$64,212	Full-Year 2019	\$96	-	\$34		1	-
Jan 2020	0.67%	0.78%	0.40%	0.60%	0.08%	Jan 2020	\$73,531	Jan 2020	\$3		\$7		0	
Feb	0.67%	0.77%	0.39%	0.60%	0.08%	Feb	68,277	Feb	25		9		0	
Mar	0.67%	0.77%	0.39%	0.60%	0.08%	Mar	70,700	Mar	150	62	14	10	1	0
Apr	0.70%	0.82%	0.44%	0.64%	0.08%	Apr	75,793	Apr	63		12		0	
May	0.85%	1.07%	0.64%	0.81%	0.09%	May	92,771	May	66		11		0	
Jun	2.16%	3.39%	2.81%	2.48%	0.10%	Jun	91,872	Jun	51	60	13	12	0	0
Jul	2.64%	4.25%	3.60%	3.12%	0.09%	Jul	86,745	Jul	80		15		1	
Aug	2.66%	4.32%	3.73%	3.17%	0.13%	Aug	87,093	Aug	134		10		1	
Sep	2.51%	4.18%	3.60%	3.04%	0.13%	Sep	83,234	Sep	103	105	9	11	1	1
Oct	2.38%	4.01%	3.48%	2.89%	0.14%	Oct	96,819	Oct	10		12		0	-
Nov	2.24%	3.85%	3.27%	2.75%	0.16%	Nov	92,658	Nov	118		12		0	-
						YTD 2020	\$92.658	YTD 2020	\$73		\$12		0	

## **ENDNOTES**

- (1) Purchases of Freddie Mac mortgage-related securities into the mortgage-related investments portfolio totaled \$19.9 billion (based on UPB) during November 2020.
- (2) Beginning in 2020, we offset amounts recognized as payables under repurchase agreements accounted for as collateralized borrowings and amounts recognized as receivables under reverse repurchase agreements accounted for as collateralized borrowings when such amounts meet the conditions for offsetting repurchase and reverse repurchase agreements in FASB ASC Subtopic 210-20 (Balance Sheet Offsetting). Previously, such amounts were presented on a gross basis, with amounts recognized as payables under reverse agreements accounted for as collateralized borrowings included in Other Debt and amounts recognized as receivables under reverse repurchase agreements accounted for as collateralized borrowings included in Other Investments. Prior periods have been revised to conform to the current period presentation.
- (3) The amount of mortgage assets that we may own in our mortgage-related investments portfolio is 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. Effective January 2020, FHFA directed us to include 10% of the notional value of interest-only securities we hold when calculating the size of our mortgage-related investments portfolio. As a result, the balance of our mortgage-related investments portfolio as determined under this FHFA directive was \$199.6 billion as of November 30, 2020, including \$6.6 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 mortgage-related securities and loans to which we have exposure through our guarantee or ownership. This includes Freddie Mac guaranteed mortgage-related securities and other mortgage-related guarantees (Table 4), mortgage loans (Table 3), non-Freddie Mac mortgage-related securities (agency and non-agency) (Table 3), and \$25 million of unguaranteed Freddie Mac mortgage-related securities retained by us associated with credit risk transfer transactions. This excludes Fannie Mae Securities Guaranteed by Freddie Mac and held by Third Parties, as well as the Fannie Mae-backed portion of partially owned Freddie Mac-issued commingled securities. The Fannie Mae-backed portion of partially owned Freddie Mac-issued commingled securities was \$650.8 million in November.

#### 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 four primary components. The balance of **Freddie Mac mortgage-related securities** includes the Fannie Mae-backed portion of partially-owned Freddie Mac issued commingled securities, which was \$650.8 million in November. The balance of **Non-Freddie Mac mortgage-related securities** - agency includes the Fannie Mae-backed portion of 100%-owned Freddie Mac-issued commingled securities.

### 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 120% of our mortgage-related investments portfolio (Tables 2 and 3). 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.