

TABLE 4 TOTAL MODECACE DODITIONS

# Monthly Volume Summary: August 2016

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

TABLE 1 - TOTAL	L MORTGAGE PORT	FOLIO					
	Durcheses or						Annualized
	Purchases or Issuances	Sales	Liquidations	Net Increase/ (Decrease)	Ending Balance	Annualized Growth Rate	Liquidation Rate
				`			'
Aug 2015	\$32,683	(\$2,967)	(\$28,679)	\$1,037	\$1,926,306	0.6%	17.9%
Sep	33,263	(1,816)	(26,432)	5,015	1,931,321	3.1%	16.5%
Oct	28,372	(1,604)	(25,559)	1,209	1,932,530	0.8%	15.9%
Nov	26,537	(2,126)	(25,040)	(629)	1,931,901	(0.4%)	15.5%
Dec	34,028	(1,072)	(23,270)	9,686	1,941,587	6.0%	14.5%
Full-Year 2015	402,010	(24,445)	(346,084)	31,481	1,941,587	1.6%	18.1%
Jan 2016	28,965	(218)	(26,225)	2,522	1,944,109	1.6%	16.2%
Feb	26,034	(1,384)	(21,738)	2,912	1,947,021	1.8%	13.4%
Mar	31,776	(1,626)	(21,768)	8,382	1,955,403	5.2%	13.4%
Apr	30,478	(3,638)	(28,726)	(1,886)	1,953,517	(1.2%)	17.6%
May	35,684	(3,678)	(27,861)	4,145	1,957,662	2.5%	17.1%
Jun	37,196	(3,024)	(31,029)	3,143	1,960,805	1.9%	19.0%
Jul	38,246	(1,100)	(31,906)	5,240	1,966,045	3.2%	19.5%
Aug	45,882	(2,428)	(29,987)	13,467	1,979,512	8.2%	18.3%
YTD 2016	\$274,261	(\$17,096)	(\$219,240)	\$37,925	\$1,979,512	2.9%	16.9%

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	\$32,683 33,263 28,372 26,537 34,028 402,010 28,965 26,034 31,776 30,478 35,684 37,196 38,246	\$32,683 (\$2,967) 33,263 (1,816) 28,372 (1,604) 26,537 (2,126) 34,028 (1,072)  402,010 (24,445) 28,965 (218) 26,034 (1,384) 31,776 (1,626) 30,478 (3,638) 35,684 (3,678) 37,196 (3,024) 38,246 (1,100)	Sales   Liquidations	Issuances         Sales         Liquidations         Net Increase/ (Decrease)           \$32,683         (\$2,967)         (\$28,679)         \$1,037           33,263         (1,816)         (26,432)         5,015           28,372         (1,604)         (25,559)         1,209           26,537         (2,126)         (25,040)         (629)           34,028         (1,072)         (23,270)         9,686           402,010         (24,445)         (346,084)         31,481           28,965         (218)         (26,225)         2,522           26,034         (1,384)         (21,738)         2,912           31,776         (1,626)         (21,768)         8,382           30,478         (3,638)         (28,726)         (1,886)           35,684         (3,678)         (27,861)         4,145           37,196         (3,024)         (31,029)         3,143           38,246         (1,100)         (31,906)         5,240	Issuances         Sales         Liquidations         Net Increase/ (Decrease)         Ending Balance           \$32,683         (\$2,967)         (\$28,679)         \$1,037         \$1,926,306           33,263         (1,816)         (26,432)         5,015         1,931,321           28,372         (1,604)         (25,559)         1,209         1,932,530           26,537         (2,126)         (25,040)         (629)         1,931,301           34,028         (1,072)         (23,270)         9,686         1,941,587           402,010         (24,445)         (346,084)         31,481         1,941,587           28,965         (218)         (26,225)         2,522         1,944,109           26,034         (1,384)         (21,738)         2,912         1,947,021           31,776         (1,626)         (21,768)         8,382         1,955,403           30,478         (3,638)         (28,726)         (1,886)         1,953,517           35,684         (3,678)         (27,861)         4,145         1,957,662           37,196         (3,024)         (31,029)         3,143         1,960,045           38,246         (1,100)         (31,906)         5,240         1,966,045	Issuances         Sales         Liquidations         Net Increase/ (Decrease)         Ending Balance         Annualized Growth Rate           \$32,683         (\$2,967)         (\$28,679)         \$1,037         \$1,926,306         0.6%           33,263         (1,816)         (26,432)         5,015         1,931,321         3.1%           28,372         (1,604)         (25,559)         1,209         1,932,530         0.8%           26,537         (2,126)         (25,040)         (629)         1,931,901         (0.4%)           34,028         (1,072)         (23,270)         9,686         1,941,587         6.0%           402,010         (24,445)         (346,084)         31,481         1,941,587         1.6%           28,965         (218)         (26,225)         2,522         1,944,109         1.6%           26,034         (1,384)         (21,738)         2,912         1,947,021         1.8%           31,776         (1,626)         (21,768)         8,382         1,955,403         5.2%           30,478         (3,638)         (28,726)         (1,886)         1,953,517         (1,2%)           35,684         (3,678)         (27,861)         4,145         1,957,662         2,5%

August	2016	Hia	hlia	hts:

- ▶ The total mortgage portfolio increased at an annualized rate of 8.2% in August.
- ▶ Single-family refinance-loan purchase and guarantee volume was \$21.2 billion in August, representing 52% of total single-family mortgage portfolio purchases or issuances. Relief refinance mortgages comprised approximately 5% of our total single-family refinance volume during August.
- ▶ Total number of loan modifications were 3,942 in August 2016 and 29,167 for the eight months ended August 31, 2016.
- ▶ The aggregate unpaid principal balance (UPB) of our mortgage-related investments portfolio decreased by approximately \$7.0 billion in August.
- ▶ Freddie Mac mortgage-related securities and other mortgage-related guarantees increased at an annualized rate of
- ▶ Our single-family seriously delinquent rate decreased from 1.08% in July to 1.03% in August. Our multifamily delinquency rate decreased from 0.02% in July to 0.01% in August.
- ▶ The measure of our exposure to changes in portfolio market value (PMVS-L) averaged \$8 million in August. 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.

TABLE 2 - MORTGAGE-RELATED INVESTMENTS PORTFOLIO											
	Purchases <sup>1</sup>	Sales	Liquidations	Ending Balance <sup>2</sup>	Annualized Growth Rate	Annualized Liquidation Rate					
Aug 2015	\$20,092	(\$17,376)	(\$5,804)	\$369,870	(9.9%)	18.7%					
Sep	20,593	(17,333)	(5,985)	367,145	(8.8%)	19.4%					
Oct	16,690	(22,718)	(5,547)	355,570	(37.8%)	18.1%					
Nov	15,133	(20,699)	(5,031)	344,973	(35.8%)	17.0%					
Dec	25,041	(18,017)	(5,086)	346,911	6.7%	17.7%					
Full-Year 2015	230,256	(223,869)	(67,890)	346,911	(15.1%)	16.6%					
Jan 2016	20,835	(11,577)	(6,545)	349,624	9.4%	22.6%					
Feb	17,369	(15,776)	(4,545)	346,672	(10.1%)	15.6%					
Mar	21,514	(23,777)	(4,550)	339,859	(23.6%)	15.7%					
Apr	22,645	(24,710)	(4,287)	333,507	(22.4%)	15.1%					
May	22,425	(25,870)	(4,058)	326,004	(27.0%)	14.6%					
Jun	25,792	(25,888)	(5,235)	320,673	(19.6%)	19.3%					
Jul	23,388	(20,596)	(4,205)	319,260	(5.3%)	15.7%					
Aug	29,155	(31,920)	(4,277)	312,218	(26.5%)	16.1%					
YTD 2016	\$183,123	(\$180,114)	(\$37,702)	\$312,218	(15.0%)	16.3%					

	Freddie Mac Mortgage- Related	Non-Freddie Mac N Secur			
	Securities	Agency	Non-Agency	Mortgage Loans	Ending Balance
Aug 2015	\$153,480	\$14,180	\$47,009	\$155,201	\$369,870
Sep	155,027	14,075	44,628	153,415	367,145
Oct	152,281	13,752	42,923	146,614	355,570
Nov	148,713	13,290	41,510	141,460	344,973
Dec	147,824	12,970	40,453	145,664	346,911
Full-Year 2015	147,824	12,970	40,453	145,664	346,911
Jan 2016	150,092	12,807	37,872	148,853	349,624
Feb	150,699	12,711	37,439	145,823	346,672
Mar	147,909	12,446	36,252	143,252	339,859
Apr	147,779	12,149	34,170	139,409	333,507
May	144,532	11,703	32,207	137,562	326,004
Jun	143,836	11,211	30,818	134,808	320,673
Jul	146,093	10,871	29,618	132,678	319,260
Aug	138,799	10,649	27,757	135,013	312,218
YTD 2016	\$138,799	\$10,649	\$27,757	\$135,013	\$312,218

		I to date to a	Net Increase/	Footbas Dalamas	Annualized	Annualized
	Issuances	Liquidations	(Decrease)	Ending Balance	Growth Rate	Liquidation Rate
Aug 2015	\$31,288	(\$25,512)	\$5,776	\$1,709,915	4.1%	18.0%
Sep	32,302	(23,015)	9,287	1,719,202	6.5%	16.2%
Oct	32,564	(22,526)	10,038	1,729,240	7.0%	15.7%
Nov	28,947	(22,547)	6,400	1,735,640	4.4%	15.6%
Dec	27,317	(20,458)	6,859	1,742,499	4.7%	14.1%
Full-Year 2015	389,991	(310,725)	79,266	1,742,499	4.8%	18.7%
		, , ,				
Jan 2016	24,212	(22,137)	2,075	1,744,574	1.4%	15.2%
Feb	25,870	(19,399)	6,471	1,751,045	4.5%	13.3%
Mar	32,017	(19,612)	12,405	1,763,450	8.5%	13.4%
Apr	31,332	(26,996)	4,336	1,767,786	3.0%	18.4%
May	34,528	(26,127)	8,401	1,776,187	5.7%	17.7%
Jun	35,868	(28,090)	7,778	1,783,965	5.3%	19.0%
Jul	39,039	(30,130)	8,909	1,792,874	6.0%	20.3%
Aug	41,278	(28,063)	13,215	1,806,089	8.8%	18.8%
YTD 2016	\$264,144	(\$200,554)	\$63,590	\$1,806,089	5.5%	17.3%

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

TABLE 5 - OTHE	R DEBT ACTIVITIES	3								
	Original Maturity < 1 Year									
	Ending Balance	Issuances	Maturities and Redemptions	Repurchases	Ending Balance	Total Debt Outstanding				
Aug 2015	\$98,853	\$6,927	(\$9,603)	-	\$314,097	\$412,950				
Sep	112,329	14,210	(28,831)	-	299,476	411,805				
Oct	105,927	21,914	(23,486)	-	297,904	403,831				
Nov	99,133	12,201	(17,982)	-	292,123	391,256				
Dec	113,633	15,405	(2,960)	(180)	304,388	418,021				
Full-Year 2015	113,633	168,583	(183,156)	(398)	304,388	418,021				
Jan 2016	106,395	7,810	(6,670)	-	305,528	411,923				
Feb	99,304	12,972	(15,234)	-	303,266	402,570				
Mar	85,204	18,057	(15,205)	-	306,118	391,322				
Apr	74,543	16,338	(14,338)	-	308,118	382,661				
May	71,033	18,572	(20,913)	-	305,777	376,810				
Jun	75,944	22,921	(23,094)	-	305,604	381,548				
Jul	82,506	23,258	(21,959)	-	306,903	389,409				
Aug	77,947	15,405	(20,340)	-	301,968	379,915				
YTD 2016	\$77,947	\$135,333	(\$137,753)	\$ -	\$301,968	\$379,915				

<b>TABLE 6 - DELI</b>	INQUENCIES - TOTAL	L				TABLE 7 - OTHER II	NVESTMENTS	<b>TABLE 8 - INTE</b>	REST-RATE RISK SE	NSITIVITY DISCL	.OSURES			
									Portfolio Mark	et Value-	Portfolio Mark	et Value-		
		Single	-Family						Leve	I	Yield Cu	irve		
	Credit Enhanced Multifamily						(PMVS-L)	(50 bp)	(PMVS-YC) (25 bp)		Duration Gap			
	_	Primary							(dollars in r	nillions)	(dollars in n	nillions)	(Rounded to Ne	arest Month)
	Non-Credit	Mortgage					Ending			Quarterly		Quarterly		Quarterly
	Enhanced	Insurance	Other	Total	Total		Balance		Monthly Average	Average	Monthly Average	Average	Monthly Average	Average
Aug 2015	1.40%	2.32%	0.72%	1.45%			\$50,339	Aug 2015	\$75		\$7		0	-
Sep	1.36%	2.26%	0.67%	1.41%			44,054	Sep	61	72	10	9	0	0
Oct	1.33%	2.20%	0.67%	1.38%	0.03%		47,395	Oct	69		9		0	
Nov	1.32%	2.18%	0.61%	1.36%	0.03%	Nov	45,033	Nov	74		5		0	
Dec	1.30%	2.06%	0.58%	1.32%	0.02%	Dec	71,543	Dec	62	68	12	9	0	0
						Full-Year 2015	71,543	Full-Year 2015	90	-	17		0	
Jan 2016	1.33%	2.05%	0.54%	1.33%	0.04%	Jan 2016	59,133	Jan 2016	37		8		0	
Feb	1.25%	1.97%	0.53%	1.26%	0.04%	Feb	50,938	Feb	28		8		0	
Mar	1.20%	1.78%	0.49%	1.20%	0.04%	Mar	44,109	Mar	23	29	6	8	0	0
Apr	1.15%	1.71%	0.48%	1.15%	0.04%	Apr	42,340	Apr	7		4		0	
May	1.12%	1.67%	0.43%	1.11%	0.02%		41,300	May	27		4		0	
Jun	1.12%	1.58%	0.39%	1.08%	0.02%	Jun	48,110	Jun	30	21	5	4	0	0
Jul	1.11%	1.56%	0.39%	1.08%	0.02%		60,025	Jul	18		5		0	
Aug	1.05%	1.52%	0.44%	1.03%	0.01%		59,843	Aug	8		5		0	
						YTD 2016	\$59,843	YTD 2016	\$22		\$6		0	

# **ENDNOTES**

- (1) Purchases of Freddie Mac mortgage-related securities into the mortgage-related investments portfolio totaled \$6.9 billion (based on UPB) during August 2016.
- (2) As of August 31, 2016, we had net unsettled purchase (sale) agreements of approximately (\$6.8) billion. The ending balance of our mortgage-related investments portfolio as of August 31, 2016 after giving effect to these unsettled agreements would have been \$305 billion.

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 writing to: 1551 Park Run Direc, MS DSF, McLean, VA 22.102-3110

or sending an email to shareholder@freddiemac.com.

See Additional Information on Page 3. Page 2 of 3

## 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 loan losses and security impairments, unamortized premiums and discounts, and the impact of consolidation of variable interest entities. In addition, all activity and balances in these tables are presented on a settlement date basis (*i.e.*, exclude amounts that are traded but not yet settled).

## Table 1

Represents the sum of Freddie Mac 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 \$4 million of unguaranteed Freddie Mac mortgage-related securities retained by us associated with a credit risk transfer transaction.

Purchases or Issuances. Includes cash purchases of single-family and multifamily mortgage loans, issuances of Freddie Mac mortgage-related securities through our guarantor swap program, issuances of other mortgage-related guarantees, issuances of other securitization products and purchases of non-Freddie Mac mortgage-related securities.

Sales. Includes sales of non-Freddie Mac mortgage-related securities, sales of unguaranteed Freddie Mac mortgage-related securities and sales of mortgage loans.

#### Table 2

Represents 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.

Purchases. Includes cash purchases of single-family and multifamily mortgage loans, purchases of Freddie Mac and non-Freddie Mac mortgage-related securities from third parties, and additions for seriously delinquent, modified, and balloon/reset mortgage loans purchased out of PC pools.

Sales. Includes sales of Freddie Mac mortgage-related securities (including sales to third parties from the securitization of single-family and multifamily mortgage loans), sales of non-Freddie Mac mortgage-related securities, and sales of mortgage loans.

Liquidations. Represents the total amount of prepayments, curtailments, payoffs, foreclosures, or other repayments of principal on loans and securities.

#### <u>Table 3</u>

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

Freddie Mac mortgage-related securities. Securities we issue and guarantee that are backed by mortgages.

## Table 4

Issuances. Consists of: (a) guaranteed securities issued by Freddie Mac where the underlying collateral are mortgage-backed securities; and (b) other mortgage-related guarantees, which are mortgage-related assets held by third parties for which we provide our guarantee without securitization of those assets. Other mortgage-related guarantees include tax-exempt multifamily housing revenue bonds, HFA bonds, and credit-related commitments with respect to single-family mortgage loans. Excludes any resecuritization activity involving Freddie Mac mortgage-related securities. Notional balances of interest-only strips are excluded because this table is based on UPB.

Liquidations. Represents principal repayments relating to guaranteed Freddie Mac mortgage-related securities and other mortgage-related guarantees. Also includes our purchases of seriously delinquent, modified and balloon/reset mortgage loans out of PC pools.

### Table 5

Represents the balance and activity of our other debt, based on par values. Includes Reference Bills® securities, discount notes, medium-term notes, securities sold under agreements to repurchase and other secured borrowings, Reference Notes® securities, Structured Agency Credit Risk (STACR) debt notes, and subordinated debt. For more information about Freddie Mac's debt activity, please visit www.freddiemac.com/debt.

## Table 6

Reflects Freddie Mac's single-family and multifamily delinquency rates, which are considered mortgage credit performance metrics.

Single-Family Serious 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.

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 debt note transactions as well as other forms of credit protection. STACR debt note transactions transfer a portion of credit risk on certain groups of loans from Freddie Mac to private investors. The value of these transactions to us is dependent on various economic scenarios, and we will primarily benefit from these transactions if we experience significant mortgage loan defaults. 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 seriously 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.

Delinquency rates exclude financial guarantees that are backed by either HFA bonds or Ginnie Mae Certificates. For HAMP or non-HAMP modifications, we include loans in a trial period as seriously delinquent until the modification becomes effective.

## Table 7

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

## Table 8

PMVS 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 PMVS measures are estimates of the amount of average potential pre-tax loss in the market value of our financial assets and liabilities due to parallel (PMVS-L) and non-parallel (PMVS-YC) changes in London Interbank Offered Rates (LIBOR). While we believe that our PMVS 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.

As discussed in the May 2016 Monthly Volume Summary, the PMVS and duration gap information presented above does not fully reflect the potential effect of negative index values across all of the company's floating rate assets and liabilities. However, we have implemented model adjustments to incorporate the effect of negative index values for the majority of the company's floating rate assets and liabilities. These adjustments will apply on a prospective basis, beginning with the PMVS and duration gap results presented above for June 2016. These adjustments had a minimal impact on our PMVS and duration gap results. The company is in the process of assessing the effect of negative index values for the remaining population of floating rate assets.