

## Fourth Quarter 2014 Financial Results Supplement



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## **Annual financial results**



\$ B	lillions			2014 vs
		2014	2013	2013
1	Net interest income	\$14.3	\$16.5	(\$2.2)
2	(Provision) benefit for credit losses	(0.1)	2.5	(2.5)
3	Derivative gains (losses)	(8.3)	2.6	(10.9)
4	Other non-interest income	8.2	5.9	2.3
5	Non-interest income (loss)	(0.1)	8.5	(8.6)
6	Non-interest expense	(3.1)	(2.1)	(1.0)
7	Pre-tax income	11.0	25.4	(14.4)
8	Income tax benefit (expense)	(3.3)	23.3	(26.6)
9	Net income	7.7	48.7	(41.0)
10	Total other comprehensive income, net of taxes	1.7	2.9	(1.2)
11	Comprehensive income	\$9.4	\$51.6	(\$42.2)
12	Total equity / GAAP net worth (ending balance)	\$2.7	\$12.8	(\$10.2)

Note: Columns and rows may not add due to rounding.

## **Quarterly financial results**



Billions		4Q14	3Q14	4Q14 vs 3Q14
Net int	erest income	\$3.6	\$3.7	(\$0.1
2 (Provis	sion) benefit for credit losses	(0.0)	(0.6)	0.6
B Der	ivative losses	(3.4)	(0.6)	(2.8
1 Oth	er non-interest income	0.8	1.4	(0.6
5 Non-in	terest income (loss)	(2.6)	0.8	(3.3
8 Non-in	terest expense	(0.8)	(0.8)	(0.0
7 Pre-ta	x income	0.2	3.0	(2.9
3 Incom	e tax benefit (expense)	0.1	(1.0)	1.0
9 Net ind	come	0.2	2.1	(1.9
I0 Total of	other comprehensive income, taxes	0.0	0.7	(0.7
I1 Comp	rehensive income	\$0.3	\$2.8	(\$2.5
12 Total e	equity / GAAP net worth (ending balance)	\$2.7	\$5.2	(\$2.5

Note: Columns and rows may not add due to rounding.

## **Financial results – key drivers**





Other Non-Interest Income (Loss) <sup>1</sup> \$ Billions		
Annual		
2013: \$5.9		
2014: \$8.2		



<sup>1</sup> Includes settlement benefits from private-label securities litigation.





#### Total Other Comprehensive Income \$ Billions

<u>Annual</u>	
2013:	\$2.9
2014:	\$1.7



## Financial results – key drivers: Derivative gains (losses)





<sup>1</sup> Represents the net amount the company accrues for interest-rate swap payments it will make or receive during a period.

### **Comprehensive income**



\$ Billions



<sup>1</sup> Net income and Comprehensive income include \$23.9 billion non-cash benefit from releasing the valuation allowance on deferred tax assets.

<sup>2</sup> Consists of the after-tax changes in: (a) the unrealized gains and losses on available-for-sale securities; (b) the effective portion of derivatives previously designated as cash flow hedges; and (c) defined benefit plans.



\$47.6

2013

\$19.6

2014

#### \$ Billions



#### Draw Requests from Treasury<sup>3</sup>

2011

2010

Dividend Payments to Treasury<sup>4</sup>

2011

2012

<sup>1</sup> The initial \$1 billion liquidation preference of senior preferred stock was issued to Treasury in September 2008 as consideration for Treasury's funding commitment. The company received no cash proceeds as a result of issuing this initial \$1 billion liquidation preference of senior preferred stock.

\$0.0

2014

\$0.0

2013

\$0.02

2012

\$0.2

2008

2009

2010

<sup>2</sup> Amounts may not add due to rounding.

2009

2008

- <sup>3</sup> Annual amounts represent the total draws requested based on Freddie Mac's quarterly net deficits for the periods presented. Draw requests are funded in the subsequent quarter (e.g., \$19 million draw request for 1Q12 was funded in 2Q12).
- <sup>4</sup> Represents guarterly cash dividends paid by Freddie Mac to Treasury during the periods presented. Through December 31, 2012, Treasury was entitled to receive cumulative guarterly cash dividends at the annual rate of 10% per year on the liquidation preference of the senior preferred stock. However, the fixed dividend rate was replaced with a net worth sweep dividend payment beginning in the first quarter of 2013. See the company's Annual Report on Form 10-K for the year ended December 31, 2014 for more information.

**Dividend Payments to Treasury** 

## **Segment financial results**

\$ Billions





Segment Other Comprehensive Income (Loss)

<sup>1</sup> Comprehensive income approximated segment earnings for both 2013 and 2014.

Note: The impact of the release of the company's deferred tax asset valuation allowance in 2013 was included in the All Other category and is not reflected in the segment results above.





## National home prices<sup>1</sup>





<sup>1</sup> National home prices use the Freddie Mac House Price Index for the U.S., which is a value-weighted average of the state indexes where the value weights are based on Freddie Mac's single-family credit guarantee portfolio. Other indices of home prices may have different results, as they are determined using home prices relating to different pools of mortgage loans and calculated under different conventions than Freddie Mac's. Quarterly growth rates are calculated as a 3-month change based on the final month of each quarter. 'SA' denotes 'Seasonally Adjusted' and 'NSA' denotes 'Not Seasonally Adjusted'; seasonal factors typically result in stronger house-price appreciation during the second and third quarters. Historical growth rates change as new data becomes available. Values for the most recent periods typically see the largest changes. Cumulative decline calculated as the percent change from June 2006 to December 2014.

Source: Freddie Mac.

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#### House price performance by state December 2013 to December 2014<sup>1</sup>





The Freddie Mac House Price Index for the U.S. is a value-weighted average of the state indexes where the value weights are based on Freddie Mac's single-family credit guarantee portfolio. Percent changes were rounded to nearest whole percentage point.

Source: Freddie Mac

### Housing market support



#### Number of Families Freddie Mac Helped to Own or Rent a Home<sup>1</sup>

n inousands

Cumulative Since 2009: 12,956



#### Single-Family Loan Workouts<sup>2</sup> Number of Loans (000)

Cumulative Since 2009: 1,073



<sup>1</sup> Based on the company's purchases of loans and issuances of mortgage-related securities. For the periods presented, a borrower may be counted more than once if the company purchased more than one loan (purchase or refinance mortgage) relating to the same borrower.

<sup>2</sup> Consists of both home retention actions and foreclosure alternatives.

<sup>3</sup> These categories are not mutually exclusive and a borrower in one category may also be included in another category in the same or another period. For example, a borrower helped through a home retention action in one period may subsequently lose his or her home through a short sale or deed-in-lieu transaction in a later period.

## Single-family new funding volume



\$ Billions

<u>Annual</u>		
2013:	\$423	
2014:	\$255	



## Single-family guarantee fees charged on new acquisitions<sup>1</sup>





Legislated 10 Basis Point Guarantee Fee Remitted to Treasury<sup>2</sup>

Single-Family Guarantee Fee Charged on New Acquisitions (excluding amounts remitted to Treasury)<sup>3</sup>

<sup>1</sup> Includes the effect of pricing adjustments that are based on the relative performance of Freddie Mac's PCs compared to comparable Fannie Mae securities.

<sup>2</sup> Effective April 1, 2012, guarantee fees charged on single-family loans sold to Freddie Mac were increased by 10 basis points. Under the Temporary Payroll Tax Cut Continuation Act of 2011, Freddie Mac is required to remit the proceeds from this increase to Treasury.

<sup>3</sup> Represents the estimated average rate of management and guarantee fees for new acquisitions during the period assuming amortization of delivery fees using the estimated life of the related loans rather than the original contractual maturity date of the related loans.

### Single-family risk transfer transactions



Structured Agency Credit Risk (STACR®) Debt Note Issuances \$ Billions Agency Credit Insurance Structure<sup>SM</sup> (ACIS<sup>SM</sup> Reinsurance) Transactions *\$ Millions* 





\$ Billions	2014	Cumulative
STACR Issuances	\$4.9	\$6.0
ACIS Reinsurance Transactions	\$0.7	\$0.8
Reference Pool UPB <sup>1</sup>	\$147.5	\$205.4

<sup>1</sup> Includes the first loss risk held by Freddie Mac.



#### Weighted Average Original LTV Ratio<sup>1</sup> Percent (%)

Weighted Average Credit Score<sup>2</sup>





<sup>1</sup> Original LTV ratios are calculated as the unpaid principal balance (UPB) of the mortgage Freddie Mac guarantees including the credit-enhanced portion, divided by the lesser of the appraised value of the property at the time of mortgage origination or the mortgage borrower's purchase price. Second liens not owned or guaranteed by Freddie Mac are excluded from the LTV ratio calculation. The existence of a second lien mortgage reduces the borrower's equity in the home and, therefore, can increase the risk of default.

<sup>2</sup> Credit score data is based on FICO scores at the time of loan origination or Freddie Mac's purchase and may not be indicative of the borrowers' current creditworthiness. FICO scores can range between approximately 300 to 850 points.

# Single-family credit quality – credit guarantee portfolio







<sup>1</sup> Loans acquired after 2008. HARP and other relief refinance loans are represented separately.

## Single-family real estate owned





## Single-family mortgage market and Freddie Mac delinquency rates

---- Total Mortgage Market<sup>1</sup>





#### **Single-family Serious Delinquency Rates**

<sup>1</sup> Source: National Delinquency Survey from the Mortgage Bankers Association. Categories represent first lien single-family loans. Data is not yet available for the fourth quarter of 2014.

<sup>2</sup> See "MD&A – RISK MANAGEMENT – Credit Risk Overview – Single-Family Mortgage Credit Risk Framework and Profile– Monitoring Loan Performance" in Freddie Mac's Form 10-K for the year ended December 31, 2014, for information about the company's reported delinquency rates. The single-family serious delinquency rate at December 31, 2014 was 1.88%.

---- Prime<sup>1</sup>

-----Subprime<sup>1</sup>

---- Freddie Mac<sup>2</sup>

# Multifamily business volume and portfolio composition





#### Total Multifamily Portfolio UPB \$ Billions





■ MF guarantee portfolio<sup>1</sup>

### **Multifamily securitization volume**





<sup>1</sup> Represents the UPB of multifamily loans sold via Freddie Mac's K Certificate transactions.

Note: Totals may not add due to rounding.

## **Multifamily market and Freddie Mac delinquency rates**





See "MD&A – RISK MANAGEMENT – Credit Risk Overview – *Multifamily Mortgage Credit Risk Profile*" in Freddie Mac's Form 10-K for the year ended December 31, 2014, for information about the company's reported multifamily delinquency rate. The multifamily delinquency rate at December 31, 2014 was 0.04%.

Source: Freddie Mac, FDIC Quarterly Banking Profile, TREPP (CMBS multifamily 60+ delinquency rate, excluding REOs), American Council of Life Insurers (ACLI). Non-Freddie Mac data is not yet available for the fourth quarter of 2014.





- <sup>1</sup> The company's Purchase Agreement with Treasury limits the amount of mortgage assets the company can own and indebtedness it can incur. Under the Purchase Agreement, mortgage assets and indebtedness are calculated without giving effect to the January 1, 2010 change in the accounting guidance related to the transfer of financial assets and consolidation of variable interest entities (VIEs). See the company's Annual Report on Form 10-K for the year ended December 31, 2014 for more information.
- <sup>2</sup> Represents the unpaid principal balance (UPB) of the company's mortgage-related investments portfolio. The company discloses its mortgage assets on this basis monthly in its Monthly Volume Summary reports, which are available on its Web site and in Current Reports on Form 8-K filed with the Securities and Exchange Commission (SEC).
- <sup>3</sup> Represents the par value of the company's unsecured short-term and long-term debt securities issued to third parties to fund its business activities. The company discloses its indebtedness on this basis monthly in its Monthly Volume Summary reports, which are available on its Web site and in Current Reports on Form 8-K filed with the SEC.

# Investments – mortgage-related investments portfolio composition





<sup>1</sup> Based on unpaid principal balances and excludes mortgage-related securities traded, but not yet settled. The mortgage-related investments portfolio is determined without giving effect to the January 1, 2010 change in accounting standards related to the transfer of financial assets and consolidation of variable interest entities (VIEs).

<sup>2</sup> Mortgage loans totaled \$164.5 billion at December 31, 2014 of which \$111.5 billion were single-family and \$53.0 billion were multifamily.

Investments – mortgage-related investments portfolio: More liquid versus less liquid assets







#### Less Liquid Assets<sup>1</sup>

More Liquid Assets

<sup>1</sup> Assets that are considered to be less liquid than agency securities. Less liquid assets include unsecuritized single-family and multifamily mortgage loans, certain structured agency securities collateralized with non-agency mortgage-related securities, and the company's investments in non-agency mortgage-related securities.



Average Monthly Duration Gap<sup>2</sup>





<sup>1</sup> Portfolio Market Value Sensitivity, or PMVS, is an estimate of the change in the market value of Freddie Mac's net assets and liabilities from an instantaneous 50 basis point shock to interest rates, assuming no rebalancing actions are undertaken and assuming the mortgage-to-LIBOR basis does not change. PMVS-Level or PMVS-L measures the estimated sensitivity of the company's portfolio market value to parallel movements in interest rates.

<sup>2</sup> Duration gap measures the difference in price sensitivity to interest rate changes between Freddie Mac's assets and liabilities, and is expressed in months relative to the market value of assets.



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