

Federal Housing Finance Agency

Quarterly Performance Report of the Housing GSEs Fourth Quarter 2014

Summary

The Enterprises

(Freddie Mac and Fannie Mae)

- Combined full-year earnings of \$21.9 • billion compared to \$132.7 billion in 2013
- Losses on derivatives of \$14.1 billion • driven by a decrease in longer-term swap rates during the year
- Proceeds from private-label mortgage-• related securities (PLS) settlements totaled \$10.9 billion in 2014
- Loan loss reserves decreased \$12.0 • billion in 2014, mostly due to a decrease in seriously delinguent loans and rising national house prices
- Enterprise MBS issuance continued to • trend down in 2014



The Federal Home Loan Bank System

- Aggregate 2014 income of \$2.3 billion compared to \$2.5 billion in 2014
- Aggregate advances increased by 14.5 percent over the year to \$570.7 billion
- Advances make up at 62.5 percent of assets
- Aggregate retained earnings increased to \$13.2 billion





Source: Federal Reserve

The Enterprises

Earnings down in 2014 from 2013

Combined net income at the Enterprises in 2014 totaled \$21.9 billion compared to \$132.7 billion in 2013. Setting aside the one-time income boost in 2013 from the release of their respective deferred tax assets (DTA) valuation allowances, overall income was still lower in 2014 than in 2013. This decline in earnings was mostly driven by fair value losses as a result of the decrease in swap rates during the year. Earnings were further weakened by slowing national home price growth, lower compensatory fees, and lower proceeds from representation and warranty settlements, which contributed to lower combined credit-related income. In addition, the Enterprises generated lower net interest income due to the continued reduction of their retained mortgage portfolios.

Decline in Long-Term Swap Rates Drove Derivative Losses

The Enterprises reported combined losses on derivatives, which are used to hedge interest rate risk, of \$14.1 billion in 2014 primarily due to a decrease in the fair value of pay-fixed derivatives as a result of a decrease in longer-term swap rates (Figure 3).

Proceeds from PLS Settlements Continued to Add to Net Income

Earnings during the year benefited from increased private-label mortgage-related securities (PLS) settlements. The proceeds from PLS settlements contributed \$4.8 billion and \$6.1 billion to pre-tax income at Fannie Mae and Freddie Mac, respectively.

Loan Loss Reserves Continued to Fall

In 2014, a decrease in the number of seriously delinquent loans and rising house prices contributed to further releases of loan loss reserves at both Enterprises, albeit to a lesser extent than in 2013.

The 5.0 percent increase in national house prices during the year reduced expected defaults and expected credit losses on loans guaranteed by the Enterprises, particularly in those states with the highest severity levels, including California, Florida, and Nevada (Figure 1).

Furthermore, the quality of the Enterprises' portfolios continued to improve as the number of delinquencies on loans acquired prior to 2009 continued to decline, and the number of new loans acquired since 2009 with stronger credit characteristics continued to increase.

The Enterprises' loan loss reserves again benefited from recoveries on settlements to resolve certain representation and warranty claims during 2014, though to a lesser extent than in 2013.

These factors resulted in a \$12.0 billion, or 17 percent, decrease in the Enterprises' loan loss reserves during 2014, compared to a \$21.5 billion decrease in the prior year (Figure 4).

The reduction in loan loss reserves led to the Enterprises reporting a combined benefit for credit losses (i.e., a negative provision for credit losses) of \$3.9 billion for the year, compared to a combined benefit for credit losses of \$11.4 billion in the prior year.

Further Decline in Delinquent Loan Counts

The Enterprises' seriously delinquent loan count declined by 21 percent to approximately 530,000 loans as of December 31, 2014, compared to approximately 674,000 loans as of December 31, 2013. In the fourth quarter of 2014, the Enterprises' seriously delinquent loan count declined by 3 percent or approximately 19,000 loans (Figure 5).

Credit Quality of New Single-Family Business Remained High

The credit quality of new single-family business remained high in 2014. The weighted average credit score for new single-family business volume was 744 for both Fannie Mae and Freddie Mac, down from the scores reported at the end of 2013 of 753 and 749, respectively. The decline in the average credit scores at the Enterprises was driven by the reduction in refinance activity and increase in home purchases, which are generally linked to lower credit scores than refinances. Purchases of non-traditional and higher-risk mortgages continued to be very low. The average loan-tovalue (LTV) ratio for new business increased slightly as purchase-mortgage originations, which generally have higher LTV ratios, exceeded refinances, and borrowers continued to use the Enterprises' refinance programs targeting deeply underwater borrowers, including the Home Affordable Refinance Program (HARP).

The post-conservatorship business (2009 to present) continues to become a larger piece of the total single-family portfolios as new business is added and homeowners take advantage of low interest rates to refinance existing loans. This business now accounts for approximately 80 percent of the total singlefamily portfolio at both Enterprises. However, the percentage of seriously delinquent loans originated between 2005 and 2008 remains at a heightened level. Loans originated between 2005-2008 represent approximately 13 percent of the single-family portfolios.

Refinance Activity Continued to Decline

In 2014, refinances accounted for 48 percent of single-family new business volume at both Fannie Mae and Freddie Mac. As 30-year average mortgage rates were higher in 2014 than in 2013 (Figure 2), refinance activity was muted in 2014.

Similarly, HARP volume decreased by 76 percent to approximately 212,000 refinances in 2014, compared to approximately 893,000 refinances in 2013. HARP volume represented 14 percent of total refinance volume in 2014.

The Enterprises and Ginnie Mae continue to account for essentially all issuances of mortgage-backed securities (MBS). In 2014, the Enterprises accounted for \$686 billion or 70 percent of MBS issuance volume, down considerably from \$1,225 billion or 76 percent in 2013 (Figure 6). The decrease in the Enterprises' percentage of MBS issuance volume was offset by increased Ginnie Mae MBS issuance levels, which increased to 30 percent for 2014 compared to 24 percent for 2013.

Enterprises



Conservator's Update on Fannie Mae and Freddie Mac

At the end of 2007, the Enterprises had \$71 billion of combined capital. From the end of 2007 through 2014, the Enterprises' combined charges against capital totaled \$259 billion, requiring Treasury support of \$187.5 billion through draws under the Senior Preferred Stock Purchase Agreements (PSPAs). Neither Enterprise required funding from the Treasury under the PSPAs in 2014.

Senior preferred dividends paid on Treasury draws accounted for \$225 billion, which will increase in the first quarter of 2015 as net worth at the end of the fourth quarter in excess of capital reserve limits is paid out as dividends. The Enterprises' combined net worth totaled \$6.4 billion as of December 31, 2014, \$2.8 billion of which will be paid out as dividends in the first quarter of 2015.

The Enterprises generated \$10 billion in total comprehensive income from the Single-Family Guarantee Segment in 2014. However, the segment continues to be the largest contributor to charges against capital, accounting for \$145 billion of the cumulative change in capital since 2007.

The Investments and Capital Markets segments generated \$15 billion in total comprehensive income in 2014. Both Enterprises continued to benefit from low funding costs driven by the low interest rate environment, which offset the fair value losses on pay-fixed derivatives as a result of the decrease in longer term swap rates. The Enterprises also benefited from private-label mortgage-related securities (PLS) litigation settlement proceeds.

Press Releases

26 MAR FHFA announced that Fannie Mae and Freddie Mac have completed more than 3.4 million foreclosure prevention actions since the start of conservatorship in September 2008.

02 MAR FHFA announced enhanced requirements for sales of non-performing loans (NPLs) by the Enterprises. FHFA approved NPL sales by the Enterprises to reduce the number of seriously delinquent loans held in their inventory and to transfer risk to the private sector.

- 26 FEB 2015 FHFA announced that U.S. house prices rose 1.4 percent in the fourth quarter of 2014, according to its purchase-only, seasonally adjusted House Price Index (HPI). This is the fourteenth consecutive quarterly price increase in the HPI. House prices rose 4.9 percent from the fourth quarter of 2013 to the fourth quarter of 2014.
- 20 FEB FHFA announced that total refinances through the Home Affordable Refinance Program (HARP) were 37,397, bringing the total refinances through HARP since inception to 3.3 million.
 - **FEB** 2015 FHFA announced it will hold its fifth event to reach homeowners who could save through the Home Affordable Refinance Program (HARP). The event is designed to provide tools to community leaders to encourage the more than 20,000 New Jersey residents still eligible to take advantage of HARP.
- **JAN** 2015 FHFA released the 2015 Scorecard outlining specific priorities for Fannie Mae, Freddie Mac and their joint venture, Common Securitization Solutions, LLC.
- 22 DEC 5014 FHFA announced that Fannie Mae and 5014 Freddie Mac have completed over 3.3 million foreclosure prevention actions since the start of conservatorship in September 2008.

Capital Changes - Enterprises

Fannie Mae					
(\$ in billions)	2008- 2011	2012	2013	2014	2008 - 2014
Beginning Capital ¹	\$44	\$0	\$7	\$10	\$44
Equity Issuance ²	<u>7</u>			<u> </u>	<u>7</u>
Available Capital	\$51	\$0	\$7	\$10	\$51
Capital Change					
Single-Family Comprehensive Income (Loss) ³	(\$141)	\$6	\$48	\$8	(\$78)
Multifamily Comprehensive Income (Loss) ^{3,4}	(5)	2	10	1	8
Investments Comprehensive Income (Loss) ^{3,4}	9	16	28	9	62
Other	(10)	(5)	(2)	(4)	(21)
Senior Preferred dividends ⁵	(20)	<u>(12)</u>	<u>(82)</u>	<u>(21)</u>	<u>(134)</u>
Total Capital Change ⁶	(\$167)	\$7	\$2	(\$6)	(\$164)
Capital surplus (deficit)	(\$116)	\$7	\$10	\$4	(\$112)
Treasury Senior Preferred draw ⁷	\$116.1	-	-	Ŀ	\$116.1

Freddie Mac 2008-2008 -(\$ in billions) 2011 2012 2013 2014 2014 Beginning Capital¹ \$27 \$0 \$9 \$13 \$27 Equity Issuance² Available Capital \$27 \$0 \$9 \$13 \$27 **Capital Change** Single-Family Comprehensive Income (Loss)³ (\$74) (\$0) (\$67) \$6 \$2 Multifamily Comprehensive Income (Loss)^{3,4} 14 4 1 1 21 Investments Comprehensive Income (Loss)^{3,4} (7) 11 20 6 31 Other (15)1 24 (0)10 Senior Preferred dividends⁵ (17)(7) (48) (20) (91) Total Capital Change⁶ (\$98) \$9 \$4 (\$10)(\$96) Capital surplus (deficit) (\$71) \$9 \$3 (\$69) \$13 Treasury Senior Preferred draw⁷ \$71.3 \$0.0 _ 71.3

Enterprises Combined					
(\$ in billions)	2008-			\bigcirc	2008 -
(* momons)	2011	2012	2013	2014	2014
Beginning Capital ¹	\$71	\$0	\$16	\$22	\$71
Equity Issuance ²	<u>7</u>	_	-	-	<u>7</u>
Available Capital (Pre-Conservatorship)	\$78	\$0	\$16	\$22	\$78
Capital Change					
Single-Family Comprehensive Income (Loss) ³	(\$215)	\$6	\$54	\$10	(\$145)
Multifamily Comprehensive Income (Loss) ^{3,4}	9	6	12	3	29
Investments Comprehensive Income (Loss) ^{3,4}	2	27	49	15	93
Other	(25)	(4)	22	(4)	(10)
Senior Preferred dividends ⁵	<u>(36)</u>	<u>(19)</u>	<u>(130)</u>	<u>(40)</u>	<u>(225)</u>
Total Capital Change ⁶	(\$266)	\$16	\$6	(\$16)	(\$259)
Capital surplus (deficit)	(\$187)	\$16	\$22	\$6	(\$181)
Treasury Senior Preferred draw ⁷	\$187.5	\$0.0	-		\$187.5

<u>Notes</u>

Totals may not sum due to rounding. ¹ Capital is defined as stockholders' equity. In 2011 and 2012, beginning

equity. In 2011 and 2012, beginning capital includes requested Treasury draws pertaining to the fourth quarter of the prior year.

² Fannie Mae's figure includes common and preferred stock issuance pre-conservatorship. ³ Segment comprehensive income

³ Segment comprehensive income (loss) represents net income (loss) plus total other comprehensive income (loss) by segment.

⁴ Freddie Mac includes activities related to Multifamily loans and Multifamily securities in Multifamily Comprehensive Income (Loss), while Fannie Mae includes similar items in Investments comprehensive income. Investments comprehensive income includes the impact of accounting changes for security impairments. In 1Q14. Freddie Mac revised its intersegment allocations between the Multifamily and the Investments segments for the Multifamily segment's investment securities and held-for-sale loans. Prior period results for Freddie Mac have been revised to conform with the current period presentation

⁵ Senior Preferred Dividends from 2008 - 2012 were calculated by applying an annual dividend rate of 10% to the aggregate liquidation preference of the senior preferred stock. Effective January 1, 2013, dividends payable are determined based on the Enterprises' net worth as of the end of the immediately preceding fiscal quarter less the applicable capital reserve. ⁶ Included in total capital change for both Enterprises are losses attributable to the writedown of low income housing tax credits (LIHTC) investments to zero in the fourth quarter of 2009. The writedown of these LIHTC losses for Fannie Mae and Freddie Mac were \$5 billion and \$3 billion, respectively, and are included in Other. The establishment of a deferred tax asset valuation allowance, which reduced capital by \$21 billion for Fannie Mae and \$14 billion for Freddie Mac in 2008 is also contributing to the total capital change (valuation allowance and releases have been allocated across segments at Fannie Mae and in Other at Freddie Mac). In the first quarter of 2013, Fannie Mae released the substantial majority of the valuation allowance against its deferred tax assets. resulting in a benefit for federal income taxes of \$50.6 billion. In 2013, Freddie Mac released the valuation allowance against its deferred tax assets, resulting in a benefit for federal income taxes change of \$26.4 billion.

⁷ Amounts represent the total draws requested based on quarterly net deficits for the periods presented.

Totals may not sum due to rounding.

Single-Family Credit Guarantee Segment - Enterprises

		F	annie	Mae		Free	ddie N	lac		Сог	mbined
	2008 -			\square	2008 -	2008 -			\square	2008 -	2008 -
(\$ in billions)	2011	2012	2013	2014	2014	2011	2012	2013	2014	2014	2014
Revenue ¹	\$26	\$8	\$11	\$12	\$58	\$19	\$5	\$6	\$6	\$37	\$94
(Provision) benefit for credit losses ²	(127)	1	9	4	(114)	(77)	(3)	1	(1)	(79)	(193)
Other expenses ³	(37)	(3)	(1)	(4)	(45)	(15)	(2)	(2)	(3)	(23)	(67)
(Provision) benefit for taxes	<u>(3)</u>	<u>(0)</u>	<u>29</u>	<u>(3)</u>	<u>22</u>	<u>(1)</u>	<u>0</u>	<u>0</u>	<u>(1)</u>	<u>(1)</u>	<u>21</u>
Comprehensive Income (Loss) ⁴	(\$141)	\$6	\$48	\$8	(\$78)	(\$74)	(\$0)	\$6	\$2	(\$67)	(\$145)

Source: FHFA (Fannie Mae and Freddie Mac)

Single-Family Credit Guarantee Segment Results

¹Consists of guarantee fee income, trust management income, net interest income, and other income.

² The provision for credit losses is the recognition of estimated incurred losses and increases the loan loss reserve. Fannie Mae's figures have been adjusted to exclude losses on credit-impaired loans acquired from MBS trusts.

³ Consists of investment gains (losses), fair value losses (Fannie Mae), administrative expenses, foreclosed property income (expense), other expenses, losses on creditimpaired loans acquired from MBS/PC Trusts, and at Freddie Mac, segment adjustments.

⁴ Represents segment earnings (loss) and, for periods after 2008, total comprehensive income (loss), net of taxes, for the Single-Family Credit Guarantee segment. Totals may not sum due to rounding.

Single-Family Loan Loss Reserves

		Fa	nnie N	<i>l</i> ae			Fr	eddie	Мас	
(\$ in billions)	2008 - 2011	2012	2013	2014	2008 - 2014	2008 - 2011	2012	2013	2014	2008 - 2014
Beginning balance ¹ Provision (benefit) for credit losses ^{2,3} Charge-offs, net ³ Other Ending balance ¹	\$3 127 (56) <u>(2)</u> \$72	\$72 (1) (15) <u>3</u> \$59	\$59 (9) (7) <u>2</u> \$45	\$45 (4) (6) <u>1</u> \$36	114 (84)	\$3 77 (34) <u>(6)</u> \$39	\$39 3 (11) <u>(0)</u> \$31	\$31 (1) (5) <u>0</u> \$25	\$25 1 (4) <u>(0)</u> \$22	79 (54)
Credit Losses - Single-Family Charge-offs ³ Other ⁴ Foreclosed Property Expense	\$56 - <u>5</u>	\$15 - <u>(0)</u>	\$7 - <u>(3)</u>	\$6 - <u>0</u>	\$84 - <u>2</u>	\$34 2 <u>3</u>	\$11 0 <u>0</u>	\$5 0 <u>(0)</u>	\$4 0 <u>0</u>	\$54 2 <u>3</u>
Total ³	\$61	\$14	\$4	\$6	\$86	\$39	\$12	\$5	\$4	\$59

Source: FHFA (Fannie Mae and Freddie Mac)

¹ Fannie Mae's loan loss reserve excludes amounts related to the allowance for accrued interest receivable and allowance for pre-fore closure property taxes and insurance receivable. Freddie Mac's loan loss reserve excludes amounts related to the allowance for accrued interest receivable and forgone interest on loans placed on non-accrual status.

² Freddie Mac's figures represent Segment Earnings provision for credit losses, which is generally higher than that recorded under GAAP, primarily due to recognized provision associated with forgone interest income on loans placed on non-accrual status, which is not recognized under GAAP.

³ Fannie Mae's provision for credit losses has been adjusted to exclude losses on credit-impaired loans acquired from MBS trusts. Additionally, the effect of losses from credit-impaired loans acquired from MBS trusts on charge-offs and foreclosed property expense has been reflected as an adjustment to total credit losses and charge-offs, net.

⁴ Freddie Mac's figures include charge-offs related to certain loans purchased under financial guarantees.

Totals may not sum due to rounding.

Single-Family Credit Guarantee Segment - Enterprises

Credit Losses (Percen	t of Total Credit L	osses)					
	Fannie Mae				Freddie Mac		
	% of UPB as				% of UPB as		
	of Dec 31,				of Dec 31,		
by State	2008 ¹	2008	2014 ³	by State	2008 ¹	2008	2014
California	16%	25%	-1%	California	14%	30%	5%
Florida	7%	11%	33%	Florida	7%	10%	28%
Arizona	3%	8%	1%	Arizona	3%	9%	1%
Nevada	1%	5%	1%	Nevada	1%	4%	2%
Illinois	4%	3%	11%	Illinois	5%	2%	10%
by Product ²				by Product ²			
Alt-A	11%	46%	17%	Alt-A	10%	50%	16%
Interest-Only	8%	34%	0%	Interest-Only	9%	50%	12%
by Vintage				by Vintage			
2006	14%	35%	24%	2006	15%	41%	23%
2007	20%	28%	27%	2007	19%	25%	35%
2008	16%	1%	9%	2008	15%	0%	11%
2009	N/A	N/A	3%	2009	N/A	N/A	3%
2010	N/A	N/A	3%	2010	N/A	N/A	2%
2011	N/A	N/A	2%	2011	N/A	N/A	1%
2012	N/A	N/A	4%	2012	N/A	N/A	3%
2013	N/A	N/A	1%	2013	N/A	N/A	1%
Source: EUEA (Eanni	o Mao and Eroddi	o Mac)					

Source: FHFA (Fannie Mae and Freddie Mac)

¹Represents each category's share of the respective Enterprises' single-family book of business, which is based on the unpaid principal balance of all single-family unsecuritized mortgages held by the Enterprises and those underlying Freddie Mac mortgage-related securities, or covered by the Enterprises' other guarantee commitments.

² Product categories overlap.

³ Negative values are the result of recoveries on previously recognized credit losses.

Investments and Capital Markets Segments - Enterprises

Investments and Capital Markets Se	gment F	Results									
	Fannie Mae						Freddie Mac				
(\$ in billions)	2008 - 2011	2012	2013	2014	2008 - 2014	2008 - 2011	2012	2013	2014	2008 - 2014	2008 - 2014
Revenue ^{1,2} Derivatives gains (losses) Trading gains (losses) Security impairments Other ³	\$47 (31) 0 (18) 8	\$13 (4) 1 (1) 5	\$12 3 (0) (0) 5	\$11 (6) 0 (0) 6	\$82 (37) 1 (19) 23	\$24 (14) 3 (33) 4	\$6 1 (2) (2) 3	\$4 6 (1) (1) 10	\$3 (5) (0) (0) 9	\$36 (12) (0) (36) 25	\$119 (50) 0 (54) 49
(Provision) benefit for taxes ⁴ Net income (loss)	<u>(9)</u> (\$3)	<u>(0)</u> \$14	<u>8</u> \$28	<u>(3)</u> \$8	<u>(4)</u> \$46	<u>(2)</u> (\$17)	<u>1</u> \$7	<u>(0)</u> \$16	<u>(2)</u> \$5	<u>(3)</u> \$11	<u>(7)</u> \$57
Unrealized gains (losses) on AFS ⁵ Accounting change for Impairments Total Comprehensive Income (Loss) ¹	10 <u>3</u> • \$9	2 	1 	0 	13 <u>3</u> \$62	4 <u>5</u> (\$7)	4 	4 	2 \$6	15 <u>5</u> \$31	27 <u>8</u> \$93

Source: FHFA (Fannie Mae and Freddie Mac)

¹ Freddie Mac includes activities related to Multifamily loans and Multifamily securities in Multifamily Comprehensive Income (Loss), while Fannie Mae includes similar items in Investments comprehensive income. Investments comprehensive income includes the impact of accounting changes for security impairments. In 1Q14, Freddie Mac revised its inter-segment allocations between the Multifamily and the Investments segments for the Multifamily segment's investment securities and held-for-sale loans. Prior period results for Freddie Mac have been revised to conform with the current period presentation.

² Consists of guarantee fee expense, trust management income, net interest income, and other income.

³ Figures consist of debt extinguishment gains (losses), debt foreign exchange gains (losses), debt fair-value gains (losses), investment gains (losses), hedged mortgage assets gains, net, administrative expenses, other expenses, and at Freddie Mac, segment adjustments.

⁴ Includes extraordinary losses /noncontrolling interest.

⁵ Amount for 2008 includes consolidated changes in unrealized gains (losses) on available for sale securities, net of taxes. Effective April 2009, includes adjustments for other-than-temporary impairments, net of taxes, included in accumulated other comprehensive income due to a change in accounting standards for impairments. At Freddie Mac, amount also includes the change in unrealized gains (losses), net of taxes, related to cash flow hedge relationships.

Totals may not sum due to rounding.

Security Impairments

Fannie Mae

Freddie Mac

(\$ in billions)	2008 - 2011	2012	2013	2014	2008 - 2014	(\$ in billions)	2008 - 2011	2012	2013	2014	2008 - 2014
Alt-A/Option	\$9.7	\$0.4	\$0.0	\$0.0	\$10.1	Alt-A	\$6.6	\$0.2	\$0.1	\$0.0	\$6.9
Subprime	7.7	0.3	0.0	0.1	8.1	Subprime	13.2	1.3	1.3	0.8	16.5
Other	<u>0.5</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.6</u>	CMBS	0.6	0.1	0.0	-	0.7
Total ¹	\$17.9	\$0.7	\$0.1	\$0.1	\$18.7	Option ARM	11.1	0.6	0.1	0.1	11.9
						Other	<u>2.7</u>	0.0	0.0	<u>0.0</u>	<u>2.8</u>
						Total ¹	\$34.2	\$2.2	\$1.5	\$0.9	\$38.8

Source: FHFA (Fannie Mae and Freddie Mac)

¹ The adoption of an accounting standard for impairments in April 2009 required the Enterprises to begin recognizing only the credit portion of impairments in their statements of income and comprehensive income. This accounting standard did not require the Enterprises to revise previously recorded amounts in their statements of income and comprehensive income but did result in an equity increase of \$5 billion and \$3 billion for Freddie Mac and Fannie Mae, respectively, which is not reflected in the table above. For the full year of 2008 and a portion of 2009, amounts include both credit and non-credit-related security impairments. Totals may not sum due to rounding.

The Federal Home Loan Bank System

Aggregate Earnings Remain Strong

For the thirteenth consecutive quarter, all FHLBanks reported positive net income. The FHLBanks' reported aggregate net income of \$2.3 billion in 2014, a decrease from \$2.5 billion in 2013. Net income decreased by \$212 million year-over-year, largely due to lower other income of \$289 million than in 2013 (Figure 8). The decrease in other income was primarily due to losses on derivatives and hedging activities as the FHLBanks reported a \$149 million loss on derivatives and hedging activities in 2014 compared to a \$416 million gain the year Additionally, the FHLBanks collected before. only \$135 million in private-label MBS litigation settlements in 2014, \$54 million less than in the previous year. While other income was a drag on net income, net interest income increased by \$156 million. Most of the increase in net interest income was due to lower interest expense on bonds that had a larger effect than the lower interest income earned from assets.

The aggregate return on assets was 26 basis points in 2014, ranging from a high of 55 basis points at the FHLBank of Chicago to lows of 14 basis points at the FHLBanks of Des Moines and Dallas. The FHLBank of Chicago also led the Banks in return on equity at 9.35 percent, while the FHLBank of Dallas exhibited the lowest return on equity at 2.67 percent. The aggregate return on equity was 5.02 percent. The FHLBanks' profitability metrics remain robust relative to historical averages and given the current environment of low interest rates.

Growth in Advances Continues

Advances increased by \$72.1 billion over 2014 and \$26.2 billion over the fourth quarter of 2014. The December 31, 2014 balance of \$570.7 billion marks the highest level of advances since the first quarter of 2010 (Figure 9). The FHLBank of Des Moines experienced the largest increase in advances in 2014 on both a dollar and percentage growth basis, with advance growth of \$19.5 billion, or 42.8 percent. Relative to year-end 2013, all except the FHLBanks of San Francisco and Seattle have experienced advance growth.

Advances to the top-10 borrowers in the System increased by \$28.8 billion during 2014. Significant increases include \$11.8 billion in advances to Wells Fargo Bank, N.A., \$8.8 billion to Capital One, \$8.2 billion to PNC Bank, \$6.9 billion increase to One Mortgage Partners, and \$5.8 billion to Citibank at the FHLBanks of Des Moines, Atlanta, Pittsburgh, Chicago, and New York, respectively.

Aggregate whole loan mortgages held by the FHLBanks decreased marginally over 2014, declining by \$857 million during 2014 to \$43.6 billion. Half of the FHLBanks expanded their mortgage portfolios during 2014, with four portfolios increasing by more than 3 percent. At year-end 2014, the FHLBank of Topeka had the highest ratio of mortgages to assets at 16.9 percent, while the FHLBank of Cincinnati had the highest ratio of mortgages to retained earnings at 10.1.

Balance sheet composition varies considerably across the FHLBanks. The FHLBanks of Atlanta, New York, and Pittsburgh have more than 70 percent of their assets in advances. By contrast, advances are less than 50 percent of at the FHLBanks of Chicago. assets Indianapolis, Dallas, Topeka, and Seattle. Investments are more than 45 percent of assets at the FHLBanks of San Francisco, Chicago, Dallas, and Seattle. Mortgages are greater than 10 percent of assets at the FHLBanks of Indianapolis and Topeka. Additionally, the FHLBanks of Cincinnati, Chicago, and Des Moines also hold notable mortgage portfolios.

Capital Remains Strong

At December 31, 2014, aggregate GAAP capital totaled \$47.0 billion and aggregate regulatory capital totaled \$49.5 billion. The aggregate GAAP capital ratio was 5.1 percent and the aggregate regulatory capital ratio was 5.4

percent. All FHLBanks exceeded the minimum leverage requirement of 4.0 percent regulatory capital to assets. Retained earnings growth has been the primary driver of capital growth. although a decline in mandatorily redeemable capital stock has partially offset this trend, reducing the spread between regulatory and In aggregate, the FHLBanks GAAP capital. held total retained earnings of \$13.2 billion as of December 31, 2014, representing 1.4 percent of total assets. Retained earnings increased by \$1.1 percent, 2014. billion. or 9.1 in The FHLBank of Chicago had both the largest level of retained earnings at \$2.4 billion and the highest ratio of retained earnings to assets at 3.3 percent at the end of the vear. The FHLBank of Seattle had the lowest level of retained earnings at \$327 million, while the FHLBank of Cincinnati had the lowest ratio of retained earnings to assets at 0.6 percent. Retained earnings exceeded 1.0 percent of assets at seven FHLBanks (Figure 10).

Federal Home Loan Banks

Each of the twelve Federal Home Loan Banks is a cooperative owned by its members, which are mostly federally insured depository institutions.

With a few exceptions, borrowing from a Bank requires the institution to be a member and purchase stock in the Bank; only current and former members can own stock in any Bank.

As cooperatives, each Bank can decide how to distribute the benefits of membership. Some Banks do this by pricing advances and other services to generate significant net interest income in order to pay dividends to their members. Other Banks distribute the benefits of membership by having low pricing on advances and correspondingly low dividends.

Because of the customer-owner nexus at each Bank, metrics used to gauge the profitability of publicly traded corporations may not be directly applicable to the Banks.

Federal Home Loan Bank System



Appendix

Financial Data

Income Statements, Balance Sheets, and Performance Measures

Fannie Mae 16	3
Freddie Mac 18	3
Performance Measures 20)
FHLBank System 21	ł
FHLBank - Atlanta 23	3
FHLBank - Boston 24	1
FHLBank - Chicago 25	5
FHLBank - Cincinnati 26	3
FHLBank - Dallas	7
	,
FHLBank - Des Moines 28	
FHLBank - Des Moines	3
	3
FHLBank - Indianapolis 29	3
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Financial Data - Fannie Mae

Income Statement

(\$ in billions)	2011	2012	4th Quarter 2013	3rd Quarter 2014	4th Quarter 2014	2014	2013
Net interest income	\$19.3	\$21.5	\$4.9	\$5.2	\$5.1	\$20.0	\$22.4
Other income	1.2	1.5	2.1	0.8	0.3	5.9	3.9
Total Revenues	20.4	23.0	7.0	6.0	5.5	25.9	26.3
Derivatives gains (losses)	(6.6)	(3.6)	1.0	(0.5)	(2.8)	(5.8)	3.3
Trading gains (losses)	0.3	1.0	0.1	0.1	0.0	0.5	0.3
Other gains (losses)	(0.1)	(0.1)	(0.0)	0.4	0.4	1.5	0.7
Total Mark-to-Market Gains (Losses)	(6.3)	(2.7)	1.1	(0.0)	(2.3)	(3.7)	4.3
(Provision) benefit for credit losses	(26.7)	0.9	0.0	1.1	0.5	4.0	8.9
REO (Foreclosed property exp.)	(0.8)	0.3	1.1	(0.2)	(0.4)	(0.1)	2.8
Security impairments	(0.3)	(0.7)	(0.0)	(0.0)	(0.0)	(0.1)	(0.1)
Total Credit-Related Income (Expenses/Losses)	(27.8)	0.4	1.1	0.8	0.1	3.7	11.7
Administrative expenses	(2.4)	(2.4)	(0.6)	(0.7)	(0.7)	(2.8)	(2.5)
Other expenses	(0.9)	(1.1)	(0.3)	(0.4)	(0.4)	(1.9)	(1.2)
Pre-Tax Income (Loss)	(16.9)	17.2	8.3	5.7	2.1	21.2	38.6
Tax (expense)/benefit / Extraordinary items	0.1	0.0	(1.8)	(1.8)	(0.8)	(6.9)	45.4
Net Income (Loss)	(\$16.9)	\$17.2	\$6.5	\$3.9	\$1.3	\$14.2	\$84.0
Less: Net income (loss) attributable to noncontrolling interest	(0.0)	0.0	(0.0)	-	-	(0.0)	(0.0)
Net Income (Loss) Attributable to the Enterprise	(\$16.9)	\$17.2	\$6.5	\$3.9	\$1.3	\$14.2	\$84.0
Preferred stock dividends and undistributed net worth sweep	(9.6)	(15.8)	(7.2)	(4.0)	(1.9)	(15.3)	(85.4)
Net Income (Loss) to Common Stockholders	(\$26.5)	\$1.4	(\$0.7)	(\$0.1)	(\$0.6)	(\$1.1)	(\$1.5)

		Balance S	heet		
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
(\$ in billions)	2011	2012	2013	2014	2014
Assets					
Cash and cash equivalents	\$17.5	\$21.1	\$19.2	\$16.3	\$22.0
Restricted cash	50.8	67.9	29.0	28.5	32.5
Federal Funds sold and securities purchased	46.0	32.5	39.0	29.5	31.0
under agreements to resell	40.0	02.0	00.0	20.0	01.0
Investments in securities					
Agency	41.0	30.0	22.1	19.4	18.1
CMBS	24.4	22.9	4.3	4.0	3.9
Subprime	8.9	8.8	8.5	6.7	6.5
Alt-A	13.0	12.4	8.9	7.3	6.6
U.S. Treasury securities	47.7	18.0	16.3	17.8	19.5
Other	16.7	11.8	8.8	7.8	7.5
Total investments in securities	151.8	103.9	68.9	62.9	62.2
otal mortgage loans, net	2,898.6	2,949.4	3,026.2	3,010.2	3,019.5
Other assets	46.7	47.6	87.7	82.9	81.0
al Assets	\$3,211.5	\$3,222.4	\$3,270.1	\$3,230.3	\$3,248.2
ilities and Equity					
ccrued interest payable	\$12.6	\$11.3	\$10.6	\$10.5	\$10.2
otal debt	3,189.9	3,189.5	3,234.5	3,201.5	3,222.2
Other liabilities	13.5	14.4	15.4	11.9	12.1
tal Liabilities	\$3,216.1	\$3,215.2	\$3,260.5	3,223.9	3,244.5
ockholders' Equity					
Senior preferred stock	\$112.6	\$117.1	\$117.1	\$117.1	\$117.1
referred stock	19.1	19.1	19.1	\$19.1	\$19.1
Accumulated deficit	(128.4)	(122.8)	(121.2)	(\$124.9)	(\$127.6)
ccumulated other comprehensive income	(1.2)	0.4	1.2	\$1.7	\$1.7
ther Equity	(6.7)	(6.7)	(6.7)	(\$6.7)	(\$6.7)
l Equity	(\$4.6)	\$7.2	\$9.6	\$6.4	\$3.7
otal Liabilities and Equity	\$3,211.5	\$3,222.4	\$3,270.1	\$3,230.3	\$3,248.2
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Totals may not sum due to rounding

	Income	e Statemer	nt		,	
(\$ in billions)	2009	2010	2011	2012	2013	2014
Net interest income	\$14.5	\$16.4	\$19.3	\$21.5	\$22.4	\$20.0
Other income	8.0	1.1	1.2	1.5	3.9	5.9
Total Revenues	22.5	17.5	20.4	23.0	26.3	25.9
Derivatives gains (losses)	(6.4)	(3.0)	(6.6)	(3.6)	3.3	(5.8)
Trading gains (losses)	3.7	2.7	0.3	1.0	0.3	0.5
Other gains (losses)	0.9	(0.4)	(0.1)	(0.1)	0.7	1.5
Total Mark-to-Market Gains (Losses)	(1.7)	(0.7)	(6.3)	(2.7)	4.3	(3.7)
(Provision) benefit for credit losses	(52.1)	(24.9)	(26.7)	0.9	8.9	4.0
REO (Foreclosed property exp.)	(0.9)	(1.7)	(0.8)	0.3	2.8	(0.1)
SOP 03-3 losses, net	(20.6)					
Security impairments	(9.9)	(0.7)	(0.3)	(0.7)	(0.1)	(0.1)
Total Credit-Related Income (Expenses/Losses)	(83.4)	(27.3)	(27.8)	0.4	11.7	3.7
Administrative expenses	(2.2)	(2.6)	(2.4)	(2.4)	(2.5)	(2.8)
Other expenses	(8.2)	(0.9)	(0.9)	(1.1)	(1.2)	(1.9)
Pre-Tax Income (Loss)	(73.0)	(14.1)	(16.9)	17.2	38.6	21.2
Tax (expense)/benefit / Extraordinary items	1.0	0.1	0.1	0.0	45.4	(6.9)
Net Income (Loss)	(\$72.0)	(\$14.0)	(\$16.9)	\$17.2	\$84.0	\$14.2
Less: Net income (loss) attributable to noncontrolling interest	0.1	0.0	(0.0)	0.0	(0.0)	(0.0)
Net Income (Loss) Attributable to the Enterprise	(\$72.0)	(\$14.0)	(\$16.9)	\$17.2	\$84.0	\$14.2
Preferred stock dividends and						
undistributed net worth sweep	(2.5)	(7.7)	(9.6)	(15.8)	(85.4)	(15.3)
Net Income (Loss) to Common Stockholders	(\$74.4)	(\$21.7)	(\$26.5)	\$1.4	(\$1.5)	(\$1.1)

	Balai	nce Sheet				
	Dec 31	Dec 31	Dec 31	Dec 31	Dec. 31	Dec. 31
(\$ in billions)	2009	2010	2011	2012	2013	2014
Assets						
Cash and cash equivalents	\$6.8	\$17.3	\$17.5	\$21.1	\$19.2	\$22.0
Restricted cash	3.1	63.7	50.8	67.9	29.0	32.5
Federal Funds sold and securities purchased under agreements to resell	53.7	11.8	46.0	32.5	39.0	31.0
Investments in securities						
Agency	273.1	50.2	41.0	30.0	22.1	18.1
CMBS	22.5	25.6	24.4	22.9	4.3	3.9
Subprime	12.5	11.5	8.9	8.8	8.5	6.5
Alt-A	15.5	15.6	13.0	12.4	8.9	6.6
U.S. Treasury securities	0.0	27.4	47.7	18.0	16.3	19.5
Other	26.0	20.9	16.7	11.8	8.8	7.5
Total investments in securities	349.7	151.2	151.8	103.9	68.9	62.2
Total mortgage loans, net	394.6	2,923.7	2,898.6	2,949.4	3,026.2	3,019.5
Other assets	61.3	54.3	46.7	47.6	87.7	81.0
Total Assets	\$869.1	\$3,222.0	\$3,211.5	\$3,222.4	\$3,270.1	\$3,248.2
Liabilities and Equity						
Accrued interest payable	\$5.0	\$13.8	\$12.6	\$11.3	\$10.6	\$10.2
Total debt	774.6	3,197.0	3,189.9	3,189.5	3,234.5	3,222.2
Other liabilities	104.9	13.7	13.5	14.4	15.4	12.1
Total Liabilities	\$884.4	\$3,224.5	\$3,216.1	\$3,215.2	\$3,260.5	\$3,244.5
Stockholders' Equity						
Senior preferred stock	\$60.9	\$88.6	\$112.6	\$117.1	\$117.1	\$117.1
Preferred stock	20.3	20.2	19.1	19.1	19.1	19.1
Accumulated deficit	(90.2)	(103.0)	(128.4)	(122.8)	(121.2)	(127.6)
Accumulated other comprehensive income	(1.7)	(1.7)	(1.2)	0.4	1.2	1.7
Other Equity	(4.6)	(6.7)	(6.7)	(6.7)	(6.7)	(6.7)
Total Equity	(\$15.3)	(\$2.5)	(\$4.6)	\$7.2	\$9.6	\$3.7
Total Liabilities and Equity	\$869.1	\$3,222.0	\$3,211.5	\$3,222.4	\$3,270.1	\$3,248.2

Totals may not sum due to rounding

Financial Data - Freddie Mac

	Income	Statement
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(\$ in billions)	2011	2012	4th Quarter 2013	3rd Quarter 2014	4th Quarter 2014	2014	2013
Net interest income	\$18.4	\$17.6	\$3.8	\$3.7	\$3.6	\$14.3	\$16.5
Other income	0.9	0.8	5.3	1.6	0.3	7.1	6.7
Total Revenues	19.3	18.5	9.1	5.2	3.9	21.4	23.2
Derivatives gains (losses)	(9.8)	(2.4)	1.0	(0.6)	(3.4)	(8.3)	2.6
Trading gains (losses)	(1.0)	(1.7)	(0.3)	(0.2)	(0.0)	(0.2)	(1.6)
Other gains (losses)	0.8	1.0	0.9	0.1	0.7	2.0	2.0
Total Mark-to-Market Gains (Losses)	(10.0)	(3.2)	1.7	(0.7)	(2.7)	(6.5)	3.0
(Provision) benefit for credit losses	(10.7)	(1.9)	0.2	(0.6)	(0.0)	(0.1)	2.5
REO (Foreclosed property exp.)	(0.6)	(0.1)	(0.0)	(0.1)	(0.1)	(0.2)	0.1
SOP 03-3 losses, net	0.5	0.4	0.0	0.1	0.0	0.2	0.3
Security impairments	(2.3)	(2.2)	(1.3)	(0.2)	(0.3)	(0.9)	(1.5)
Total Credit-Related Income (Expenses/Losses)	(13.1)	(3.7)	(1.1)	(0.8)	(0.3)	(1.0)	1.4
Administrative expenses	(1.5)	(1.6)	(0.5)	(0.5)	(0.5)	(1.9)	(1.8)
Other expenses	(0.4)	(0.6)	0.1	(0.2)	(0.3)	(1.0)	(0.4)
Pre-Tax Income (Loss)	(5.7)	9.4	9.3	3.0	0.2	11.0	25.4
Tax (expense)/benefit / Extraordinary items	0.4	1.5	(0.7)	(1.0)	0.1	(3.3)	23.3
Net Income (Loss)	(5.3)	11.0	8.6	2.1	0.2	7.7	48.7
Less: Net income (loss) attributable to noncontrolling interest	-	-	-	-	-	-	-
Net Income (Loss) Attributable to the Enterprise	(\$5.3)	\$11.0	\$8.6	\$2.1	\$0.2	\$7.7	\$48.7
Preferred stock dividends and undistributed net worth sweep	(6.5)	(13.1)	(10.4)	(2.8)	(0.9)	(10.0)	(52.2)
Net Income (Loss) to Common Stockholders	(\$11.8)	(\$2.1)	(\$1.8)	(\$0.7)	(\$0.6)	(\$2.3)	(\$3.5)

		Balance S	Sheet		
(\$ in billions)	Dec 31 2011	Dec 31 2012	Dec 31 2013	Sep 30 2014	Dec 31 2014
Assets					
Cash and cash equivalents	\$28.4	\$8.5	\$11.3	\$16.2	\$10.9
Restricted cash	28.1	14.6	12.3	6.3	8.5
Federal Funds sold and securities purchased under agreements to resell	12.0	37.6	62.4	30.0	51.9
Investments in securities					
Agency	133.0	94.8	68.3	73.3	74.2
CMBS	55.7	51.3	30.3	23.6	21.8
Subprime	28.0	26.5	27.5	22.7	20.6
Alt-A	10.9	10.9	8.7	5.5	5.0
U.S. Treasury securities	24.8	20.2	6.6	9.2	6.7
Other	17.1	12.7	10.9	9.0	8.7
Total investments in securities	269.5	216.4	152.3	143.2	137.0
Total mortgage loans, net	1,781.3	1,686.3	1,684.8	1,691.0	1,700.6
Other assets	27.9	26.5	43.0	36.2	36.6
otal Assets	\$2,147.2	\$1,989.9	\$1,966.1	\$1,922.8	\$1,945.5
iabilities and Equity					
Accrued interest payable	\$8.9	\$7.7	\$6.8	\$6.2	\$6.3
Total debt	2,132.0	1,967.0	1,940.8	1,903.6	1,929.5
Other liabilities	6.5	6.3	5.7	7.8	7.0
otal Liabilities	\$2,147.4	\$1,981.0	\$1,953.2	\$1,917.6	\$1,942.9
Stockholders' Equity					
Senior preferred stock	\$72.2	\$72.3	\$72.3	\$72.3	\$72.3
Preferred stock	14.1	14.1	14.1	14.1	14.1
Accumulated deficit	(74.5)	(70.8)	(69.7)	(79.1)	(81.6
Accumulated other comprehensive income	(8.0)	(2.9)	(0.0)	1.7	1.7
Other Equity	(3.9)	(3.9)	(3.9)	(3.9)	(3.9
otal Equity	(\$0.1)	\$8.8	\$12.8	\$5.2	\$2.7
Total Liabilities and Equity	\$2,147.2	\$1,989.9	\$1,966.1	\$1,922.8	\$1,945.5
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Totals may not sum due to rounding

Financial Data - Freddie Mac

	Income	Statemer	nt			
(\$ in billions)	2009	2010	2011	2012	2013	2014
- Net interest income	\$17.1	\$16.9	\$18.4	\$17.6	\$16.5	\$14.3
Other income	6.0	1.0	0.9	0.8	6.7	7.1
Total Revenues	23.0	17.9	19.3	18.5	23.2	21.4
Derivatives gains (losses)	(1.9)	(8.1)	(9.8)	(2.4)	2.6	(8.3)
Trading gains (losses)	4.9	(1.3)	(1.0)	(1.7)	(1.6)	(0.2)
Other gains (losses)	3.3	0.3	0.8	1.0	2.0	2.0
Total Mark-to-Market Gains (Losses)	6.3	(9.1)	(10.0)	(3.2)	3.0	(6.5)
(Provision) benefit for credit losses	(29.5)	(17.2)	(10.7)	(1.9)	2.5	(0.1)
REO (Foreclosed property exp.)	(0.3)	(0.7)	(0.6)	(0.1)	0.1	(0.2)
SOP 03-3 losses, net	(4.4)	0.8	0.5	0.4	0.3	0.2
Security impairments	(11.2)	(4.3)	(2.3)	(2.2)	(1.5)	(0.9)
Total Credit-Related Income (Expenses/Losses)	(45.4)	(21.4)	(13.1)	(3.7)	1.4	(1.0)
Administrative expenses	(1.7)	(1.5)	(1.5)	(1.6)	(1.8)	(1.9)
Other expenses	(4.6)	(0.7)	(0.4)	(0.6)	(0.4)	(1.0)
Pre-Tax Income (Loss)	(22.4)	(14.9)	(5.7)	9.4	25.4	11.0
Tax (expense)/benefit / Extraordinary items	0.8	0.9	0.4	1.5	23.3	(3.3)
Net Income (Loss)	(21.6)	(14.0)	(5.3)	11.0	48.7	7.7
Less: Net income (loss) attributable to noncontrolling interest	(0.0)	0.0	-	-	-	-
Net Income (Loss) Attributable to the Enterprise	(\$21.6)	(\$14.0)	(\$5.3)	\$11.0	\$48.7	\$7.7
Preferred stock dividends and undistributed net worth sweep	(4.1)	(5.7)	(6.5)	(13.1)	(52.2)	(10.0)
Net Income (Loss) to Common Stockholders	(\$25.7)	(\$19.8)	(\$11.8)	(\$2.1)	(\$3.5)	(\$2.3)

	Bala	nce Sheet				
(\$ in billions)	Dec 31 2009	Dec 31 2010	Dec 31 2011	Dec 31 2012	Dec. 31 2013	Dec. 31 2014
Assets						
Cash and cash equivalents	\$64.7	\$37.0	\$28.4	\$8.5	\$11.3	\$10.9
Restricted cash	0.5	8.1	28.1	14.6	12.3	8.5
Federal Funds sold and securities purchased under agreements to resell	7.0	46.5	12.0	37.6	62.4	51.9
Investments in securities						
Agency	464.9	142.7	133.0	94.8	68.3	74.2
CMBS	54.0	58.1	55.7	51.3	30.3	21.8
Subprime	35.7	33.9	28.0	26.5	27.5	20.6
Alt-A	13.4	13.2	10.9	10.9	8.7	5.0
U.S. Treasury securities	14.8	27.4	24.8	20.2	6.6	6.7
Other	24.1	17.7	17.1	12.7	10.9	8.7
Total investments in securities	606.9	292.9	269.5	216.4	152.3	137.0
Total mortgage loans, net	127.9	1,844.9	1,781.3	1,686.3	1,684.8	1,700.6
Other assets	34.8	32.3	27.9	26.5	43.0	36.6
Total Assets	\$841.8	\$2,261.8	\$2,147.2	\$1,989.9	\$1,966.1	\$1,945.5
Liabilities and Equity						
Accrued interest payable	\$5.0	\$10.3	\$8.9	\$7.7	\$6.8	\$6.3
Total debt	780.6	2,242.6	2,132.0	1,967.0	1,940.8	1,929.5
Other liabilities	51.8	9.3	6.5	6.3	5.7	7.0
Total Liabilities	\$837.4	\$2,262.2	\$2,147.4	\$1,981.0	\$1,953.2	\$1,942.9
Stockholders' Equity						
Senior preferred stock	\$51.7	\$64.2	\$72.2	\$72.3	\$72.3	\$72.3
Preferred stock	14.1	14.1	14.1	14.1	14.1	14.1
Accumulated deficit	(33.9)	(62.7)	(74.5)	(70.8)	(69.7)	(81.6
Accumulated other comprehensive income	(23.6)	(12.0)	(8.0)	(2.9)	(0.0)	1.7
Other Equity	(3.9)	(3.9)	(3.9)	(3.9)	(3.9)	(3.9
Total Equity	\$4.4	(\$0.4)	(\$0.1)	\$8.8	\$12.8	\$2.7
Total Liabilities and Equity	\$841.8	\$2,261.8	\$2,147.2	\$1,989.9	\$1,966.1	\$1,945.5

Totals may not sum due to rounding

Single Family Portfolio Credit Metrics - Enterprises

Fannie Mae

Portfolio Quality					
	2010	2011	2012	2013	2014
SDQ Rate:	4.48%	3.91%	3.29%	2.38%	1.89%
SDQ Loan Count (in thousands):	802	691	577	419	330
Average FICO:	735	738	742	744	744
Average MTM LTV:	77%	79%	75%	67%	64%
REO Inventory (in thousands):	162	119	106	103	87
Loan Loss Reserve (\$ in billions):	\$64.5	\$75.3	\$61.4	\$46.7	\$37.8

New Business Purchase Quality

New Business Purchase Quality

	2010	2011	2012	2013	2014
Weighted Average FICO:	762	762	761	753	744
Percent of Purchases with					
FICO <620	0%	1%	1%	1%	1%
FICO 620 - 739	24%	25%	25%	31%	40%
FICO >=740	75%	75%	74%	67%	59%
Weighted Average Origination LTV Ratio	68%	69%	75%	76%	77%
Weighted Average Origination LTV Ratio (excluding Refi Plus)	66%	67%	68%	70%	76%
Weighted Average Origination LTV Ratio (HARP)	92%	94%	111%	110%	102%
Percent of Purchases with Original LTV >90%	7%	9%	17%	19%	18%

Freddie Mac

Portfolio Quality					
	2010	2011	2012	2013	2014
SDQ Rate:	3.84%	3.58%	3.25%	2.39%	1.88%
SDQ Loan Count (in thousands):	462	414	353	255	200
Average FICO:	733	735	737	739	740
Average MTM LTV:	78%	80%	75%	69%	66%
REO Inventory (in thousands):	72	61	49	47	26
Loan Loss Reserve (\$ in billions):	\$39.1	\$38.9	\$30.5	\$24.6	\$21.8

2010 2011 2012 2013 2014 755 755 756 Weighted Average FICO: 749 744 Percent of Purchases with FICO <620 1% 1% 1% 1% 1% 38% FICO 620 - 739 28% 28% 27% 33% FICO >= 740 71% 72% 66% 61% 71% Weighted Average Origination LTV Ratio 70% 70% 76% 75% 76% 71% Weighted Average Origination LTV Ratio (excluding Relief Refinance) 67% 67% 68% 76% Weighted Average Origination LTV Ratio (Relief Refinance) 77% 77% 97% 91% 82% Percent of Purchases with Original LTV >90% 9% 11% 20% 18% 18%

FHLBank - System¹ Income Statement

	4th Quarter 3rd Quarter 4th Quarter								
	2011	2012	2013	2014	2014	2014	2013		
Interest Income (Millions)									
Advances	3,596.5	3,446.0	679.2	623.9	702.8	2,619.7	2,696.7		
Investments	5,251.6	4,570.1	957.6	926.3	913.2	3,723.0	3,862.5		
Mortgage Loans	2,641.8	2,187.2	446.3	424.5	413.4	1,704.9	1,852.3		
Other	2.4	3.3	0.8	0.3	0.4	2.0	3.3		
Total Interest Income	\$11,492.3	\$10,206.6	\$2,083.8	\$1,975.0	\$2,029.9	\$8,049.7	\$8,414.8		
Interest Expense									
Bonds	6,633.2	5,456.8	991.9	917.7	902.8	3,750.5	4,251.0		
Discount Notes	528.6	524.6	126.9	138.5	137.7	536.0	510.9		
Other	130.0	147.6	67.0	43.5	38.4	194.9	238.9		
Total Interest Expense	\$7,291.8	\$6,129.0	\$1,185.8	\$1,099.8	\$1,078.9	\$4,481.4	\$5,000.8		
Provision for Credit Losses	71.8	21.4	-7.0	-4.9	-1.1	-21.4	-18.9		
Net Interest Income	\$4,128.7	\$4,056.2	\$905.1	\$880.1	\$952.0	\$3,589.7	\$3,432.9		
Other Income	-1,111.8	-193.3	152.7	90.6	-47.1	19.4	310.3		
Operating Expenses	854.8	839.7	256.2	232.7	254.7	933.1	889.4		
Other Expense	206.3	142.8	30.1	27.2	32.5	121.8	63.5		
Income Before AHP Assessment	\$1,955.9	\$2,880.4	\$771.5	\$710.8	\$617.7	\$2,554.2	\$2,790.2		
Affordable Housing Program Assessment	348.3	296.8	82.5	74.0	64.2	269.2	293.3		
Net Income	\$1,607.6	\$2,583.6	\$689.0	\$636.8	\$553.5	\$2,285.0	\$2,496.9		

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	418.2	425.7	498.6	544.6	570.7
Cash and Liquidity Investments	89.8	102.8	101.0	107.4	107.9
MBS Investments	140.2	138.5	140.3	138.8	139.2
Private Label	29.5	25.4	21.3	19.2	18.4
Federal and Agency	110.7	113.1	119.1	119.6	120.8
Other Investments	61.7	43.3	47.7	46.8	49.9
Net Mortgage Loans	53.4	49.4	44.4	43.3	43.6
Other	3.1	2.9	2.5	2.4	2.4
Total Assets	\$766.3	\$762.7	\$834.5	\$883.3	\$913.6
Liabilities					
Bonds	507.2	476.1	474.3	490.4	486.4
Discount Notes	190.1	216.3	293.3	327.6	362.3
Deposits	12.6	13.7	10.6	9.3	9.1
Mandatorily Redeemable Capital Stock	8.0	6.9	5.0	3.1	2.6
Other	8.6	7.1	6.4	6.3	6.3
Total Liabilities	\$726.6	\$720.2	\$789.6	\$836.7	\$866.7
Capital					
Capital Stock	35.5	33.5	33.4	33.4	33.7
Retained Earnings	8.5	10.4	12.1	13.0	13.2
Accumulated Other Comprehensive Income	-4.3	-1.5	-0.5	0.2	0.1
Total GAAP Capital	\$39.8	\$42.5	\$45.0	\$46.6	\$47.0

	Performance Measures								
		4th Quarter 3rd Quarter 4th Quarter							
	2011	2012	2013	2014	2014	2014	2013		
Profitability									
Return on Assets (Annualized)	0.19%	0.34%	0.33%	0.29%	0.25%	0.26%	0.32%		
Return on Equity (Annualized)	3.81%	6.43%	6.25%	5.49%	4.73%	5.02%	5.82%		
Net Interest Spread	0.45%	0.47%	0.40%	0.36%	0.40%	0.39%	0.39%		
Capital									
Retained Earnings/Total Assets	1.1%	1.4%	1.4%	1.5%	1.4%				
GAAP Capital/Total Assets	5.2%	5.6%	5.4%	5.3%	5.1%				
Regulatory Capital/Total Assets	6.9%	6.7%	6.0%	5.6%	5.4%				
Permanent Capital/Required RBC	367%	388%	350%	398%	407%				
Market Value									
Market Value of Equity / Book Value of Equity	97%	101%	104%	105%	104%				
Market Value of Equity / Par Value of Capital Stock	106%	124%	135%	142%	143%				
Base Duration of Equity	0.71	0.14	0.96	0.35	-0.05				

1. FHLBank - System values do not include combining adjustments.

FHLBank - System¹ Income Statement

	2009	2010	2011	2012	2013	2014
Interest Income (Millions)						
Advances	9,921.5	5,125.1	3,596.5	3,446.0	2,696.7	2,619.7
Investments	7,130.0	6,198.4	5,251.6	4,570.1	3,862.5	3,723.0
Mortgage Loans	3,872.2	3,187.1	2,641.8	2,187.2	1,852.3	1,704.9
Other	3.7	3.8	2.4	3.3	3.3	2.0
Total Interest Income	\$20,927.5	\$14,514.5	\$11,492.3	\$10,206.6	\$8,414.8	\$8,049.7
Interest Expense						
Bonds	13,161.6	8,474.8	6,633.2	5,456.8	4,251.0	3,750.5
Discount Notes	2,174.8	669.6	528.6	524.6	510.9	536.0
Other	145.8	145.3	130.0	147.6	238.9	194.9
Total Interest Expense	\$15,482.3	\$9,289.8	\$7,291.8	\$6,129.0	\$5,000.8	\$4,481.4
Provision for Credit Losses	17.1	58.5	71.8	21.4	-18.9	-21.4
Net Interest Income	\$5,428.1	\$5,166.2	\$4,128.7	\$4,056.2	\$3,432.9	\$3,589.7
Other Income	-1,844.6	-1,497.8	-1,111.8	-193.3	310.3	19.4
Operating Expenses	810.8	860.0	854.8	839.7	889.4	933.1
Other Expense	104.8	80.7	206.3	142.8	63.5	121.8
Income Before AHP Assessment	\$2,667.9	\$2,727.6	\$1,955.9	\$2,880.4	\$2,790.2	\$2,554.2
Affordable Housing Program Assessment	830.6	728.0	348.3	296.8	293.3	269.2
Net Income	\$1,837.2	\$1,999.6	\$1,607.6	\$2,583.6	\$2,496.9	\$2,285.0

	Balance S	heet				
	Dec 31	Dec 31	Dec 31	Dec 31	Dec 31	Dec 31
	2009	2010	2011	2012	2013	2014
Assets (Billions)						
Advances	631.2	478.6	418.2	425.7	498.6	570.7
Cash and Liquidity Investments	115.5	127.0	89.8	102.8	101.0	107.9
MBS Investments	152.0	146.9	140.2	138.5	140.3	139.2
Private Label	48.1	37.6	29.5	25.4	21.3	18.4
Federal and Agency	104.0	109.3	110.7	113.1	119.1	120.8
Other Investments	41.5	60.6	61.7	43.3	47.7	49.9
Net Mortgage Loans	71.4	61.2	53.4	49.4	44.4	43.6
Other	4.3	4.1	3.1	2.9	2.5	2.4
Total Assets	\$1015.9	\$878.3	\$766.3	\$762.7	\$834.5	\$913.6
Liabilities						
Bonds	736.7	606.8	507.2	476.1	474.3	486.4
Discount Notes	198.5	194.4	190.1	216.3	293.3	362.3
Deposits	15.9	14.4	12.6	13.7	10.6	9.1
Mandatorily Redeemable Capital Stock	8.1	7.1	8.0	6.9	5.0	2.6
Other	13.9	11.9	8.6	7.1	6.4	6.3
Total Liabilities	\$973.1	\$834.6	\$726.6	\$720.2	\$789.6	\$866.7
Capital						
Capital Stock	45.0	41.7	35.5	33.5	33.4	33.7
Retained Earnings	6.0	7.5	8.5	10.4	12.1	13.2
Accumulated Other Comprehensive Income	-8.2	-5.5	-4.3	-1.5	-0.5	0.1
Total GAAP Capital	\$42.8	\$43.7	\$39.8	\$42.5	\$45.0	\$47.0

Per	formance M	easures				
	2009	2010	2011	2012	2013	2014
Profitability						
Return on Assets (Annualized)	0.16%	0.21%	0.19%	0.34%	0.32%	0.26%
Return on Equity (Annualized)	3.91%	4.63%	3.81%	6.43%	5.82%	5.02%
Net Interest Spread	0.38%	0.48%	0.45%	0.47%	0.39%	0.39%
Capital						
Retained Earnings/Total Assets	0.6%	0.9%	1.1%	1.4%	1.4%	1.4%
GAAP Capital/Total Assets	4.2%	5.0%	5.2%	5.6%	5.4%	5.1%
Regulatory Capital/Total Assets	5.9%	6.5%	6.9%	6.7%	6.0%	5.4%
Permanent Capital/Required RBC	288%	362%	367%	388%	350%	407%
Market Value						
Market Value of Equity / Book Value of Equity	92%	99%	97%	101%	104%	104%
Market Value of Equity / Par Value of Capital Stock	88%	103%	106%	124%	135%	143%
Base Duration of Equity	3.43	1.01	0.71	0.14	0.96	-0.05

1. FHLBank - System values do not include combining adjustments.

FHLBank - Atlanta

	Incom	e Statemer	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	257.5	294.1	53.4	11.4	59.6	179.7	233.0
Investments	754.0	602.3	120.4	110.7	109.1	449.0	496.9
Mortgage Loans	97.2	76.6	14.0	12.5	11.4	49.5	61.2
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$1,108.7	\$972.9	\$187.8	\$134.6	\$180.0	\$678.2	\$791.1
Interest Expense							
Bonds	628.6	567.5	95.9	79.8	77.8	325.1	420.8
Discount Notes	16.6	25.2	8.3	7.5	7.4	28.9	26.7
Other	4.9	4.1	0.2	0.2	0.3	1.1	1.3
Total Interest Expense	\$650.1	\$596.9	\$104.5	\$87.6	\$85.4	\$355.1	\$448.7
Provision for Credit Losses	4.7	5.9	0.4	-1.3	-0.8	-4.5	4.8
Net Interest Income	\$454.0	\$370.2	\$83.0	\$48.3	\$95.4	\$327.7	\$337.6
Other Income	-103.7	55.2	75.7	67.2	5.2	105.0	165.7
Operating Expenses	114.9	108.2	32.7	29.0	31.2	113.5	113.1
Other Expense	8.5	16.3	4.1	3.8	5.4	18.4	14.7
Income Before AHP Assessment	\$226.9	\$300.8	\$121.9	\$82.7	\$64.0	\$300.7	\$375.5
Affordable Housing Program Assessment	42.8	30.4	12.2	8.3	6.4	30.2	37.6
Net Income	\$184.0	\$270.4	\$109.7	\$74.4	\$57.6	\$270.5	\$337.9

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	87.0	87.5	89.6	88.6	99.6
Cash and Liquidity Investments	14.5	13.1	7.2	9.9	10.3
MBS Investments	17.3	16.8	18.6	18.2	19.1
Private Label	6.6	5.4	4.2	3.7	3.4
Federal and Agency	10.7	11.4	14.4	14.5	15.7
Other Investments	4.3	4.6	5.5	6.4	8.0
Net Mortgage Loans	1.6	1.2	0.9	0.8	0.7
Other	0.5	0.4	0.5	0.5	0.5
Total Assets	\$125.3	\$123.7	\$122.3	\$124.4	\$138.3
Liabilities					
Bonds	90.7	82.9	80.7	89.7	92.1
Discount Notes	24.3	31.7	32.2	26.1	37.2
Deposits	2.7	2.1	1.8	1.3	1.1
Mandatorily Redeemable Capital Stock	0.3	0.0	0.0	0.0	0.0
Other	0.8	0.6	1.0	0.9	1.0
Total Liabilities	\$118.7	\$117.4	\$115.7	\$117.9	\$131.4
Capital					
Capital Stock	5.7	4.9	4.9	4.7	5.1
Retained Earnings	1.3	1.4	1.7	1.7	1.7
Accumulated Other Comprehensive Income	-0.4	-0.1	0.1	0.1	0.1
Total GAAP Capital	\$6.6	\$6.3	\$6.7	\$6.5	\$7.0

	Performa	nce Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.15%	0.22%	0.36%	0.22%	0.17%	0.21%	0.28%
Return on Equity (Annualized)	2.52%	4.26%	6.86%	4.45%	3.45%	4.11%	5.42%
Net Interest Spread	0.32%	0.27%	0.24%	0.13%	0.27%	0.24%	0.26%
Capital							
Retained Earnings/Total Assets	1.0%	1.2%	1.4%	1.4%	1.3%		
GAAP Capital/Total Assets	5.2%	5.1%	5.4%	5.2%	5.1%		
Regulatory Capital/Total Assets	5.8%	5.2%	5.4%	5.2%	5.0%		
Permanent Capital/Required RBC	372%	392%	292%	358%	327%		
Market Value							
Market Value of Equity / Book Value of Equity	98%	102%	99%	101%	101%		
Market Value of Equity / Par Value of Capital Stock	111%	131%	135%	141%	137%		
Base Duration of Equity	1.33	-0.76	0.28	-0.71	-0.27		

FHLBank - Boston

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	356.9	356.4	61.5	58.6	61.8	236.4	252.3
Investments	258.8	237.4	47.5	50.5	51.8	196.7	206.2
Mortgage Loans	149.3	136.4	32.1	30.9	31.5	125.6	128.2
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$765.0	\$730.2	\$141.0	\$140.1	\$145.0	\$558.6	\$586.8
Interest Expense							
Bonds	448.5	405.0	75.1	82.5	82.8	321.0	318.2
Discount Notes	9.5	11.6	1.9	4.6	3.9	15.5	7.0
Other	1.0	1.1	3.7	1.4	1.2	8.9	5.8
Total Interest Expense	\$459.0	\$417.7	\$80.6	\$88.5	\$87.9	\$345.3	\$330.9
Provision for Credit Losses	-0.8	-3.1	0.2	0.4	-0.2	0.1	-2.0
Net Interest Income	\$306.8	\$315.6	\$60.2	\$51.2	\$57.3	\$213.2	\$257.8
Other Income	-53.2	-22.1	53.1	17.8	-2.1	19.8	43.4
Operating Expenses	52.9	53.5	16.2	14.0	14.4	57.5	56.2
Other Expense	12.2	9.8	1.9	1.7	2.2	8.1	8.5
Income Before AHP Assessment	\$188.5	\$230.2	\$95.2	\$53.3	\$38.5	\$167.4	\$236.5
Affordable Housing Program Assessment	28.9	23.1	9.9	5.5	4.0	17.6	24.2
Net Income	\$159.6	\$207.1	\$85.3	\$47.9	\$34.5	\$149.8	\$212.3

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30 2014	Dec 31 2014
Accests (Dillions)	2011	2012	2013	2014	2014
Assets (Billions)			07 F		
Advances	25.2	20.8	27.5	31.4	33.5
Cash and Liquidity Investments	9.3	4.9	5.2	7.8	8.9
MBS Investments	7.8	7.8	6.6	8.2	8.0
Private Label	1.6	1.3	1.2	1.1	1.1
Federal and Agency	6.3	6.5	5.4	7.1	7.0
Other Investments	4.4	3.1	1.8	1.0	1.0
Net Mortgage Loans	3.1	3.5	3.4	3.4	3.5
Other	0.2	0.1	0.1	0.1	0.1
Total Assets	\$50.0	\$40.2	\$44.6	\$51.9	\$55.1
Liabilities					
Bonds	29.9	26.1	23.5	25.0	25.5
Discount Notes	14.7	8.6	16.1	22.6	25.3
Deposits	0.7	0.6	0.5	0.5	0.4
Mandatorily Redeemable Capital Stock	0.2	0.2	1.0	0.2	0.3
Other	1.1	1.1	0.8	0.7	0.7
Total Liabilities	\$46.5	\$36.6	\$41.8	\$49.1	\$52.2
Capital					
Capital Stock	3.6	3.5	2.5	2.4	2.4
Retained Earnings	0.4	0.6	0.8	0.9	0.9
Accumulated Other Comprehensive Income	-0.5	-0.5	-0.5	-0.4	-0.4
Total GAAP Capital	\$3.5	\$3.6	\$2.8	\$2.8	\$2.9

	Performa	ance Measu	res				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.30%	0.45%	0.84%	0.35%	0.26%	0.29%	0.54%
Return on Equity (Annualized)	4.73%	6.03%	12.39%	6.70%	4.80%	5.24%	7.40%
Net Interest Spread	0.51%	0.58%	0.52%	0.33%	0.39%	0.36%	0.56%
Capital							
Retained Earnings/Total Assets	0.8%	1.5%	1.8%	1.7%	1.6%		
GAAP Capital/Total Assets	7.0%	8.9%	6.4%	5.5%	5.2%		
Regulatory Capital/Total Assets	8.5%	10.6%	9.6%	6.8%	6.6%		
Permanent Capital/Required RBC	485%	592%	590%	512%	567%		
Market Value							
Market Value of Equity / Book Value of Equity	99%	104%	110%	112%	110%		
Market Value of Equity / Par Value of Capital Stock	95%	108%	119%	130%	129%		
Base Duration of Equity	1.08	0.33	0.88	0.11	0.01		

FHLBank - Chicago

	Incom	e Statemen	t								
	4th Quarter 3rd Quarter 4th Quarter										
	2011	2012	2013	2014	2014	2014	2013				
Interest Income (Millions)											
Advances	259.0	241.2	38.4	38.6	42.0	158.1	175.5				
Investments	1,247.7	1,129.0	224.9	216.2	212.2	877.2	936.2				
Mortgage Loans	737.3	545.8	91.2	78.6	74.4	326.7	399.0				
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Total Interest Income	\$2,244.0	\$1,916.0	\$354.5	\$333.4	\$328.6	\$1,362.0	\$1,510.8				
nterest Expense											
Bonds	1,275.5	979.6	154.6	114.8	109.2	517.6	716.4				
Discount Notes	357.5	306.6	65.6	67.4	68.5	269.1	287.3				
Other	74.4	57.4	14.1	13.5	13.5	54.1	57.0				
Total Interest Expense	\$1,707.4	\$1,343.6	\$234.3	\$195.7	\$191.3	\$840.8	\$1,060.8				
Provision for Credit Losses	19.0	9.3	-0.2	-1.6	0.9	-7.2	-2.2				
Net Interest Income	\$517.6	\$563.1	\$120.4	\$139.3	\$136.5	\$528.4	\$452.2				
Other Income	-64.7	-35.3	-44.2	11.1	16.6	28.7	-19.8				
Operating Expenses	94.2	91.2	30.0	28.3	31.8	114.3	102.9				
Other Expense	87.2	19.5	1.7	-0.1	2.5	6.9	-46.6				
ncome Before AHP Assessment	\$271.5	\$417.0	\$44.4	\$122.2	\$118.8	\$435.8	\$376.1				
Affordable Housing Program Assessment	47.0	41.7	4.4	12.2	11.9	43.6	32.6				
Net Income	\$224.5	\$375.3	\$39.9	\$110.0	\$106.9	\$392.3	\$343.4				

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	15.3	14.5	23.5	26.8	32.5
Cash and Liquidity Investments	2.8	10.1	6.0	10.8	5.8
MBS Investments	24.2	22.4	19.9	18.5	18.2
Private Label	1.8	1.5	1.3	1.2	1.1
Federal and Agency	22.5	20.9	18.6	17.4	17.1
Other Investments	14.5	11.8	11.5	9.3	9.1
Net Mortgage Loans	14.1	10.4	7.7	6.4	6.1
Other	0.3	0.3	0.2	0.2	0.2
Total Assets	\$71.3	\$69.6	\$68.8	\$72.0	\$71.8
Liabilities					
Bonds	39.9	32.6	32.0	35.2	34.3
Discount Notes	25.4	31.3	31.1	30.5	31.1
Deposits	0.6	0.8	0.5	0.5	0.7
Mandatorily Redeemable Capital Stock	0.0	0.0	0.0	0.0	0.0
Other	2.0	1.5	1.4	1.4	1.3
Total Liabilities	\$68.0	\$66.1	\$65.0	\$67.7	\$67.3
Capital					
Capital Stock	2.4	1.7	1.7	1.8	1.9
Retained Earnings	1.3	1.7	2.0	2.3	2.4
Accumulated Other Comprehensive Income	-0.4	0.1	0.1	0.2	0.2
Total GAAP Capital	\$3.3	\$3.4	\$3.8	\$4.3	\$4.5

	Performa	ance Measu	res				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.28%	0.54%	0.25%	0.61%	0.57%	0.55%	0.53%
Return on Equity (Annualized)	7.23%	12.91%	4.34%	10.07%	9.53%	9.35%	9.71%
Net Interest Spread	0.50%	0.62%	0.65%	0.70%	0.68%	0.66%	0.55%
Capital							
Retained Earnings/Total Assets	1.9%	2.4%	2.9%	3.2%	3.3%		
GAAP Capital/Total Assets	4.6%	5.0%	5.5%	6.0%	6.3%		
Regulatory Capital/Total Assets	6.4%	4.8%	5.4%	5.7%	6.0%		
Permanent Capital/Required RBC	0%	217%	253%	347%	383%		
Market Value							
Market Value of Equity / Book Value of Equity	91%	102%	116%	116%	114%		
Market Value of Equity / Par Value of Capital Stock	125%	212%	260%	278%	270%		
Base Duration of Equity	2.28	0.75	0.96	-0.28	-0.28		

FHLBank - Cincinnati

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	236.1	260.7	79.0	79.3	83.9	318.4	308.1
Investments	439.8	347.4	87.8	86.2	84.7	353.0	323.3
Mortgage Loans	334.9	312.7	62.0	62.9	56.3	236.9	268.7
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$1,010.7	\$920.8	\$228.8	\$228.4	\$224.9	\$908.3	\$900.2
Interest Expense							
Bonds	719.5	569.9	137.4	137.8	137.7	559.5	529.8
Discount Notes	27.7	30.7	7.7	6.2	6.5	27.4	36.7
Other	14.5	12.1	1.2	1.2	0.8	4.5	5.8
Total Interest Expense	\$761.7	\$612.7	\$146.3	\$145.2	\$145.0	\$591.4	\$572.3
Provision for Credit Losses	12.6	1.5	0.0	0.0	0.4	-0.5	-7.5
Net Interest Income	\$236.4	\$306.7	\$82.4	\$83.1	\$79.5	\$317.5	\$335.3
Other Income	-4.8	13.4	6.4	3.8	8.8	22.6	19.8
Operating Expenses	45.5	44.9	14.0	14.1	13.8	54.2	51.5
Other Expense	11.3	13.1	3.5	3.3	3.2	14.0	12.9
Income Before AHP Assessment	\$174.8	\$262.1	\$71.3	\$69.5	\$71.2	\$271.9	\$290.7
Affordable Housing Program Assessment	36.6	27.4	7.2	7.1	7.2	27.6	29.6
Net Income	\$138.3	\$234.7	\$64.0	\$62.4	\$64.0	\$244.3	\$261.1

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	28.4	53.9	65.3	71.4	70.4
Cash and Liquidity Investments	8.3	7.2	14.9	6.4	14.4
MBS Investments	11.2	12.8	16.1	15.1	14.7
Private Label	0.0	0.0	0.0	0.0	0.0
Federal and Agency	11.2	12.8	16.1	15.1	14.7
Other Investments	4.5	0.0	0.0	0.0	0.0
Net Mortgage Loans	7.9	7.5	6.8	6.9	7.0
Other	0.1	0.1	0.1	0.1	0.1
Total Assets	\$60.4	\$81.6	\$103.2	\$100.0	\$106.6
Liabilities					
Bonds	28.9	44.3	58.2	56.9	59.2
Discount Notes	26.1	30.8	38.2	36.9	41.2
Deposits	1.1	1.2	0.9	0.8	0.7
Mandatorily Redeemable Capital Stock	0.3	0.2	0.1	0.1	0.1
Other	0.5	0.5	0.5	0.4	0.5
Total Liabilities	\$56.8	\$77.0	\$97.9	\$95.1	\$101.7
Capital					
Capital Stock	3.1	4.0	4.7	4.2	4.3
Retained Earnings	0.4	0.5	0.6	0.7	0.7
Accumulated Other Comprehensive Income	0.0	0.0	0.0	0.0	0.0
Total GAAP Capital	\$3.6	\$4.5	\$5.3	\$4.9	\$4.9

	Performa	ance Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.21%	0.35%	0.25%	0.25%	0.25%	0.24%	0.28%
Return on Equity (Annualized)	3.89%	6.20%	4.78%	5.07%	5.14%	4.93%	5.10%
Net Interest Spread	0.30%	0.40%	0.30%	0.30%	0.28%	0.28%	0.31%
Capital							
Retained Earnings/Total Assets	0.7%	0.7%	0.6%	0.7%	0.6%		
GAAP Capital/Total Assets	5.9%	5.6%	5.1%	4.9%	4.6%		
Regulatory Capital/Total Assets	6.4%	5.8%	5.3%	5.0%	4.7%		
Permanent Capital/Required RBC	993%	974%	993%	902%	1042%		
Market Value							
Market Value of Equity / Book Value of Equity	107%	103%	93%	98%	98%		
Market Value of Equity / Par Value of Capital Stock	120%	115%	105%	113%	114%		
Base Duration of Equity	-3.82	1.94	2.54	2.18	1.00		

FHLBank - Dallas

	Incom	e Statemen	ıt				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	221.4	195.4	36.0	31.0	34.3	132.0	157.9
Investments	91.3	106.2	18.1	16.4	17.7	67.2	80.0
Mortgage Loans	10.2	7.9	1.3	1.1	1.1	4.6	5.9
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$322.9	\$309.5	\$55.4	\$48.5	\$53.1	\$203.8	\$243.8
Interest Expense							
Bonds	166.8	139.3	19.6	17.8	17.2	72.8	89.0
Discount Notes	3.8	8.4	1.6	3.1	3.4	10.3	6.8
Other	0.3	0.4	0.0	0.0	0.0	0.1	0.2
Total Interest Expense	\$171.0	\$148.1	\$21.2	\$21.0	\$20.7	\$83.2	\$96.0
Provision for Credit Losses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Interest Income	\$152.0	\$161.4	\$34.2	\$27.5	\$32.5	\$120.6	\$147.9
Other Income	-16.9	2.2	4.4	3.2	-0.8	8.0	20.7
Operating Expenses	70.4	67.6	17.2	17.6	18.4	70.0	66.1
Other Expense	7.0	5.1	1.3	1.1	1.3	4.7	4.8
Income Before AHP Assessment	\$57.6	\$90.9	\$20.2	\$12.0	\$12.0	\$53.9	\$97.6
Affordable Housing Program Assessment	9.8	9.1	2.0	1.2	1.2	5.4	9.8
Net Income	\$47.8	\$81.8	\$18.1	\$10.8	\$10.8	\$48.5	\$87.9

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	18.8	18.4	16.0	18.8	18.9
Cash and Liquidity Investments	3.3	6.1	2.4	7.1	7.5
MBS Investments	6.4	5.2	5.2	5.5	5.6
Private Label	0.3	0.2	0.2	0.1	0.1
Federal and Agency	6.1	5.0	5.0	5.4	5.5
Other Investments	5.0	5.8	6.5	5.9	5.8
Net Mortgage Loans	0.2	0.1	0.1	0.1	0.1
Other	0.2	0.1	0.1	0.1	0.1
Total Assets	\$33.8	\$35.8	\$30.2	\$37.5	\$38.0
Liabilities					
Bonds	20.1	25.7	21.5	17.4	16.1
Discount Notes	9.8	7.0	6.0	17.4	19.1
Deposits	1.5	1.2	0.9	0.6	0.8
Mandatorily Redeemable Capital Stock	0.0	0.0	0.0	0.0	0.0
Other	0.7	0.1	0.1	0.1	0.1
Total Liabilities	\$32.1	\$34.0	\$28.5	\$35.5	\$36.1
Capital					
Capital Stock	1.3	1.2	1.1	1.2	1.2
Retained Earnings	0.5	0.6	0.7	0.7	0.7
Accumulated Other Comprehensive Income	0.0	0.0	0.0	0.0	0.0
Total GAAP Capital	\$1.7	\$1.8	\$1.7	\$1.9	\$1.9

	Performa	ance Measu	res				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.14%	0.22%	0.22%	0.12%	0.11%	0.14%	0.26%
Return on Equity (Annualized)	2.73%	4.77%	4.25%	2.27%	2.29%	2.67%	5.15%
Net Interest Spread	0.43%	0.41%	0.40%	0.29%	0.31%	0.32%	0.43%
Capital							
Retained Earnings/Total Assets	1.5%	1.6%	2.2%	1.8%	1.8%		
GAAP Capital/Total Assets	5.0%	5.0%	5.8%	5.2%	5.0%		
Regulatory Capital/Total Assets	5.2%	5.0%	5.9%	5.2%	5.1%		
Permanent Capital/Required RBC	514%	444%	395%	495%	555%		
Market Value							
Market Value of Equity / Book Value of Equity	110%	109%	113%	108%	108%		
Market Value of Equity / Par Value of Capital Stock	149%	158%	176%	169%	170%		
Base Duration of Equity	1.20	1.56	4.25	1.81	0.57		

FHLBank - Des Moines

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	271.0	270.6	56.0	59.3	70.0	239.5	200.8
Investments	306.4	221.2	45.3	48.1	49.0	187.0	180.1
Mortgage Loans	325.0	284.1	62.5	60.6	60.4	244.5	253.5
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$902.5	\$775.9	\$163.8	\$167.9	\$179.4	\$671.0	\$634.4
nterest Expense							
Bonds	660.1	523.3	97.7	91.6	93.9	377.0	407.2
Discount Notes	6.1	11.4	7.5	12.3	11.3	43.0	13.6
Other	0.7	0.6	0.1	0.1	0.1	0.3	0.4
Fotal Interest Expense	\$666.9	\$535.3	\$105.4	\$104.0	\$105.3	\$420.3	\$421.3
Provision for Credit Losses	9.2	0.0	-5.9	-1.4	-0.7	-2.4	-5.9
Net Interest Income	\$226.4	\$240.6	\$64.3	\$65.3	\$74.7	\$253.1	\$219.0
Other Income	-67.1	-49.3	-3.7	-18.1	-22.0	-51.3	-34.5
Operating Expenses	49.1	52.2	17.6	13.9	15.0	54.6	53.1
Other Expense	12.7	15.3	2.3	3.8	3.9	12.7	9.4
ncome Before AHP Assessment	\$97.6	\$123.8	\$40.8	\$29.5	\$33.8	\$134.5	\$122.0
Affordable Housing Program Assessment	19.8	12.4	4.1	3.0	3.4	13.5	12.2
Net Income	\$77.8	\$111.4	\$36.7	\$26.6	\$30.4	\$121.0	\$109.8

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	26.6	26.6	45.7	64.2	65.2
Cash and Liquidity Investments	3.3	4.6	9.9	14.2	7.4
MBS Investments	8.3	6.9	8.2	10.9	12.3
Private Label	0.0	0.0	0.0	0.0	0.0
Federal and Agency	8.2	6.8	8.1	10.8	12.3
Other Investments	3.3	2.2	2.6	2.4	3.8
Net Mortgage Loans	7.1	7.0	6.6	6.5	6.6
Other	0.1	0.1	0.2	0.2	0.2
Total Assets	\$48.7	\$47.4	\$73.0	\$98.4	\$95.5
Liabilities					
Bonds	38.0	34.3	30.2	30.4	32.4
Discount Notes	6.8	8.7	38.1	62.8	57.8
Deposits	0.8	1.1	0.7	0.5	0.5
Mandatorily Redeemable Capital Stock	0.0	0.0	0.0	0.0	0.0
Other	0.3	0.4	0.5	0.4	0.5
Total Liabilities	\$45.9	\$44.5	\$69.5	\$94.1	\$91.2
Capital					
Capital Stock	2.1	2.1	2.7	3.5	3.5
Retained Earnings	0.6	0.6	0.7	0.7	0.7
Accumulated Other Comprehensive Income	0.1	0.1	0.1	0.2	0.1
Total GAAP Capital	\$2.8	\$2.8	\$3.5	\$4.3	\$4.3

	Performa	ance Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.15%	0.23%	0.20%	0.12%	0.12%	0.14%	0.20%
Return on Equity (Annualized)	2.78%	3.98%	4.27%	2.69%	2.80%	3.17%	3.68%
Net Interest Spread	0.36%	0.42%	0.29%	0.27%	0.29%	0.28%	0.35%
Capital							
Retained Earnings/Total Assets	1.2%	1.3%	0.9%	0.7%	0.8%		
GAAP Capital/Total Assets	5.8%	6.0%	4.7%	4.4%	4.5%		
Regulatory Capital/Total Assets	5.5%	5.7%	4.6%	4.2%	4.4%		
Permanent Capital/Required RBC	496%	724%	500%	703%	727%		
Market Value							
Market Value of Equity / Book Value of Equity	79%	85%	94%	98%	100%		
Market Value of Equity / Par Value of Capital Stock	106%	117%	121%	123%	124%		
Base Duration of Equity	-1.58	-2.37	0.97	0.07	-0.72		

FHLBank - Indianapolis

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	168.9	174.6	43.6	27.0	26.9	107.5	145.8
Investments	234.6	210.6	41.2	40.3	38.4	156.1	173.7
Mortgage Loans	299.7	255.3	57.9	57.1	58.4	231.1	231.7
Other	0.1	1.4	0.4	-0.1	0.1	0.5	1.5
Total Interest Income	\$703.2	\$641.9	\$143.2	\$124.3	\$123.8	\$495.3	\$552.4
Interest Expense							
Bonds	448.9	379.7	78.3	76.7	74.1	303.2	314.0
Discount Notes	8.2	8.0	1.7	2.0	2.3	7.0	7.8
Other	14.7	15.2	0.9	0.1	0.1	1.1	7.6
Total Interest Expense	\$471.8	\$402.9	\$80.9	\$78.9	\$76.6	\$311.3	\$329.5
Provision for Credit Losses	4.9	8.2	-0.7	-0.1	-0.3	-1.2	-4.2
Net Interest Income	\$226.5	\$230.8	\$63.0	\$45.6	\$47.6	\$185.2	\$227.2
Other Income	-33.1	-13.1	41.0	6.8	-10.0	12.7	69.5
Operating Expenses	51.2	52.7	15.2	15.2	17.4	61.6	61.4
Other Expense	7.4	7.0	1.9	1.5	1.7	6.6	6.8
Income Before AHP Assessment	\$134.8	\$158.1	\$86.9	\$35.7	\$18.6	\$129.7	\$228.4
Affordable Housing Program Assessment	24.7	17.6	9.0	3.6	1.9	13.1	25.1
Net Income	\$110.1	\$140.5	\$77.9	\$32.1	\$16.7	\$116.6	\$203.3

	Balance Sheet							
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31			
	2011	2012	2013	2014	2014			
Assets (Billions)								
Advances	18.6	18.1	17.3	19.3	20.8			
Cash and Liquidity Investments	3.9	5.5	3.3	4.4	3.6			
MBS Investments	7.3	7.9	7.3	7.2	7.1			
Private Label	1.0	0.9	0.6	0.5	0.5			
Federal and Agency	6.3	7.0	6.7	6.7	6.6			
Other Investments	4.5	3.6	3.4	3.4	3.4			
Net Mortgage Loans	6.0	6.0	6.2	6.4	6.8			
Other	0.1	0.1	0.2	0.2	0.2			
Total Assets	\$40.4	\$41.2	\$37.8	\$41.0	\$41.9			
Liabilities								
Bonds	30.4	27.4	26.6	26.9	25.5			
Discount Notes	6.5	8.9	7.4	10.1	12.6			
Deposits	0.6	1.8	1.1	1.0	1.1			
Mandatorily Redeemable Capital Stock	0.5	0.5	0.0	0.0	0.0			
Other	0.5	0.4	0.3	0.4	0.3			
Total Liabilities	\$38.4	\$39.0	\$35.4	\$38.5	\$39.5			
Capital								
Capital Stock	1.6	1.6	1.6	1.7	1.6			
Retained Earnings	0.5	0.6	0.7	0.8	0.8			
Accumulated Other Comprehensive Income	-0.1	0.0	0.0	0.1	0.0			
Total GAAP Capital	\$1.9	\$2.2	\$2.4	\$2.6	\$2.4			

	Performa	ance Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.26%	0.34%	0.77%	0.32%	0.16%	0.30%	0.51%
Return on Equity (Annualized)	5.63%	6.77%	13.33%	5.02%	2.63%	4.72%	8.78%
Net Interest Spread	0.49%	0.53%	0.56%	0.38%	0.40%	0.40%	0.49%
Capital							
Retained Earnings/Total Assets	1.2%	1.4%	1.9%	1.9%	1.9%		
GAAP Capital/Total Assets	4.8%	5.4%	6.3%	6.2%	5.7%		
Regulatory Capital/Total Assets	6.2%	6.5%	6.2%	6.1%	5.6%		
Permanent Capital/Required RBC	403%	420%	308%	403%	414%		
Market Value							
Market Value of Equity / Book Value of Equity	102%	101%	117%	105%	103%		
Market Value of Equity / Par Value of Capital Stock	121%	128%	171%	155%	158%		
Base Duration of Equity	-1.49	0.25	-2.01	-0.11	-0.03		

FHLBank - New York

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	571.0	524.2	120.2	127.0	124.4	478.7	444.6
Investments	319.4	313.4	71.8	72.7	71.0	286.0	274.8
Mortgage Loans	62.9	65.9	17.5	18.1	18.4	71.5	68.3
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$953.3	\$903.5	\$209.5	\$217.9	\$213.8	\$836.2	\$787.7
nterest Expense							
Bonds	406.2	376.6	74.8	81.4	81.9	318.7	295.9
Discount Notes	34.7	57.5	17.1	19.3	18.1	71.4	68.8
Other	3.7	2.6	0.4	0.4	0.4	1.6	1.6
Fotal Interest Expense	\$444.6	\$436.7	\$92.2	\$101.1	\$100.4	\$391.7	\$366.2
Provision for Credit Losses	3.2	1.0	-0.1	0.0	-0.6	-0.6	0.0
Net Interest Income	\$505.6	\$465.9	\$117.4	\$116.9	\$114.0	\$445.1	\$421.5
Other Income	-80.2	31.6	7.3	3.3	0.0	7.0	14.1
Operating Expenses	109.0	82.5	22.0	21.1	24.4	86.5	83.3
Other Expense	13.8	13.9	4.1	4.0	3.9	15.5	13.7
ncome Before AHP Assessment	\$302.6	\$401.0	\$98.6	\$95.2	\$85.6	\$350.0	\$338.6
Affordable Housing Program Assessment	58.1	40.3	9.8	9.5	8.6	35.1	34.0
Net Income	\$244.5	\$360.7	\$88.8	\$85.6	\$77.0	\$314.9	\$304.6

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	70.9	75.9	90.8	99.5	98.8
Cash and Liquidity Investments	11.8	11.6	21.3	9.4	17.3
MBS Investments	12.5	12.6	13.4	13.3	13.6
Private Label	0.7	0.5	0.4	0.4	0.3
Federal and Agency	11.8	12.1	13.0	13.0	13.2
Other Investments	0.8	0.7	0.7	0.8	0.8
Net Mortgage Loans	1.4	1.8	1.9	2.0	2.1
Other	0.3	0.2	0.2	0.2	0.2
Total Assets	\$97.7	\$103.0	\$128.3	\$125.4	\$132.8
Liabilities					
Bonds	67.4	64.8	73.3	79.9	73.5
Discount Notes	22.1	29.8	45.9	36.1	50.0
Deposits	2.1	2.1	1.9	2.1	2.0
Mandatorily Redeemable Capital Stock	0.1	0.0	0.0	0.0	0.0
Other	0.9	0.9	0.7	0.7	0.7
Total Liabilities	\$92.6	\$97.5	\$121.8	\$118.8	\$126.3
Capital					
Capital Stock	4.5	4.8	5.6	5.6	5.6
Retained Earnings	0.7	0.9	1.0	1.1	1.1
Accumulated Other Comprehensive Income	-0.2	-0.2	-0.1	-0.1	-0.1
Total GAAP Capital	\$5.0	\$5.5	\$6.5	\$6.6	\$6.5

	Performa	ince Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.24%	0.35%	0.29%	0.26%	0.24%	0.25%	0.27%
Return on Equity (Annualized)	4.83%	6.88%	5.59%	5.21%	4.70%	4.88%	5.22%
Net Interest Spread	0.48%	0.42%	0.36%	0.33%	0.34%	0.34%	0.36%
Capital							
Retained Earnings/Total Assets	0.8%	0.9%	0.8%	0.8%	0.8%		
GAAP Capital/Total Assets	5.2%	5.3%	5.1%	5.2%	4.9%		
Regulatory Capital/Total Assets	5.4%	5.5%	5.1%	5.3%	5.0%		
Permanent Capital/Required RBC	1068%	1168%	1006%	1092%	1058%		
Market Value							
Market Value of Equity / Book Value of Equity	100%	103%	104%	105%	105%		
Market Value of Equity / Par Value of Capital Stock	112%	118%	121%	123%	122%		
Base Duration of Equity	0.02	-1.46	0.60	-0.36	-0.73		

FHLBank - Pittsburgh

	Incom	e Statemen	t								
	4th Quarter 3rd Quarter 4th Quarter										
	2011	2012	2013	2014	2014	2014	2013				
Interest Income (Millions)											
Advances	254.9	292.6	60.0	67.1	78.8	272.8	230.0				
Investments	320.5	269.8	56.8	55.7	55.5	223.9	224.9				
Mortgage Loans	201.0	168.1	34.2	32.0	31.2	129.4	141.7				
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Total Interest Income	\$776.4	\$730.4	\$151.1	\$154.7	\$165.6	\$626.1	\$596.6				
nterest Expense											
Bonds	610.4	501.3	85.9	76.0	76.3	318.4	381.3				
Discount Notes	11.1	18.1	5.0	6.3	6.3	24.2	18.5				
Other	0.5	1.2	0.0	0.1	0.2	0.4	1.7				
Fotal Interest Expense	\$621.9	\$520.6	\$90.9	\$82.4	\$82.8	\$343.0	\$401.4				
Provision for Credit Losses	10.0	0.4	0.2	-0.4	-0.2	-4.1	-1.8				
Net Interest Income	\$144.5	\$209.4	\$60.0	\$72.8	\$83.0	\$287.2	\$197.0				
Other Income	-31.2	7.1	15.0	19.2	12.3	75.7	47.5				
Operating Expenses	58.8	64.4	24.1	15.6	21.4	70.2	72.3				
Other Expense	8.1	8.0	2.3	1.9	2.4	8.5	7.8				
ncome Before AHP Assessment	\$46.5	\$144.2	\$48.6	\$74.5	\$71.4	\$284.2	\$164.5				
Affordable Housing Program Assessment	8.4	14.5	4.9	7.4	7.2	28.4	16.6				
Net Income	\$38.0	\$129.7	\$43.7	\$67.0	\$64.2	\$255.8	\$147.9				

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	30.6	40.5	50.2	53.1	63.4
Cash and Liquidity Investments	5.1	8.9	6.0	8.3	7.0
MBS Investments	10.0	9.7	8.4	8.2	8.1
Private Label	3.3	2.6	2.0	1.8	1.7
Federal and Agency	6.7	7.1	6.4	6.5	6.4
Other Investments	2.2	1.8	2.6	3.5	3.8
Net Mortgage Loans	3.9	3.5	3.2	3.1	3.1
Other	0.2	0.2	0.2	0.2	0.2
Total Assets	\$52.0	\$64.6	\$70.7	\$76.4	\$85.7
Liabilities					
Bonds	35.6	35.1	37.7	39.9	43.7
Discount Notes	10.9	24.1	28.2	31.5	37.1
Deposits	1.1	1.0	0.7	0.7	0.6
Mandatorily Redeemable Capital Stock	0.0	0.4	0.0	0.0	0.0
Other	0.7	0.5	0.3	0.3	0.3
Total Liabilities	\$48.3	\$61.2	\$67.0	\$72.4	\$81.7
Capital					
Capital Stock	3.4	2.8	3.0	3.1	3.0
Retained Earnings	0.4	0.6	0.7	0.8	0.8
Accumulated Other Comprehensive Income	-0.2	0.1	0.0	0.1	0.1
Total GAAP Capital	\$3.7	\$3.4	\$3.7	\$4.0	\$4.0

	Performa	ance Measu	ires				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.07%	0.23%	0.27%	0.36%	0.33%	0.36%	0.24%
Return on Equity (Annualized)	0.98%	3.75%	5.11%	6.79%	6.88%	6.83%	4.32%
Net Interest Spread	0.17%	0.29%	0.33%	0.36%	0.42%	0.37%	0.27%
Capital							
Retained Earnings/Total Assets	0.8%	0.9%	1.0%	1.1%	1.0%		
GAAP Capital/Total Assets	7.0%	5.3%	5.2%	5.2%	4.7%		
Regulatory Capital/Total Assets	7.4%	5.9%	5.2%	5.1%	4.5%		
Permanent Capital/Required RBC	364%	370%	347%	440%	458%		
Market Value							
Market Value of Equity / Book Value of Equity	90%	97%	103%	104%	103%		
Market Value of Equity / Par Value of Capital Stock	97%	115%	128%	135%	135%		
Base Duration of Equity	2.71	2.51	1.15	0.98	-0.37		

FHLBank - San Francisco

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	709.2	584.3	83.3	75.9	70.3	304.7	345.1
Investments	964.1	832.3	173.5	161.4	157.3	658.6	691.1
Mortgage Loans	112.9	77.6	11.9	10.2	9.4	41.6	50.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$1,786.3	\$1,494.2	\$268.7	\$247.5	\$236.9	\$1,005.0	\$1,086.2
Interest Expense							
Bonds	706.5	573.6	90.0	84.4	78.3	325.6	431.7
Discount Notes	34.2	21.4	6.0	4.4	4.6	20.4	16.9
Other	12.0	51.1	45.6	25.9	21.1	120.1	155.3
Total Interest Expense	\$752.7	\$646.1	\$141.6	\$114.7	\$103.9	\$466.2	\$604.0
Provision for Credit Losses	4.2	-1.4	-0.6	-0.2	-0.2	0.1	-0.9
Net Interest Income	\$1,029.4	\$849.5	\$127.7	\$133.1	\$133.1	\$538.7	\$483.1
Other Income	-645.1	-164.2	-4.9	-12.0	-39.7	-154.0	4.9
Operating Expenses	107.1	115.6	32.4	31.0	38.0	131.7	116.0
Other Expense	19.1	18.8	3.3	2.7	2.7	11.8	12.4
Income Before AHP Assessment	\$258.2	\$551.0	\$87.1	\$87.3	\$52.6	\$241.3	\$359.6
Affordable Housing Program Assessment	42.3	60.2	13.3	11.3	7.4	36.1	51.5
Net Income	\$215.9	\$490.8	\$73.8	\$76.0	\$45.3	\$205.2	\$308.2

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	68.2	43.7	44.4	40.6	39.0
Cash and Liquidity Investments	14.2	14.2	14.1	16.7	12.4
MBS Investments	23.3	22.7	22.5	20.5	19.6
Private Label	11.4	10.5	9.3	8.6	8.3
Federal and Agency	11.9	12.2	13.2	11.9	11.4
Other Investments	5.4	3.7	3.6	4.0	3.8
Net Mortgage Loans	1.8	1.3	0.9	0.8	0.7
Other	0.7	0.7	0.3	0.3	0.2
Total Assets	\$113.6	\$86.4	\$85.8	\$82.8	\$75.8
Liabilities					
Bonds	83.4	70.3	53.2	50.9	47.0
Discount Notes	19.2	5.2	24.2	24.4	21.8
Deposits	0.2	0.2	0.2	0.2	0.2
Mandatorily Redeemable Capital Stock	5.6	4.3	2.1	1.1	0.7
Other	0.6	0.7	0.4	0.4	0.4
Total Liabilities	\$108.8	\$80.8	\$80.1	\$77.0	\$70.1
Capital					
Capital Stock	4.8	4.2	3.5	3.3	3.3
Retained Earnings	1.8	2.2	2.4	2.4	2.4
Accumulated Other Comprehensive Income	-1.9	-0.8	-0.1	0.1	0.1
Total GAAP Capital	\$4.7	\$5.6	\$5.7	\$5.8	\$5.7

	Performa	ance Measu	res				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.15%	0.48%	0.34%	0.35%	0.22%	0.24%	0.35%
Return on Equity (Annualized)	3.43%	9.44%	5.20%	5.25%	3.14%	3.58%	5.36%
Net Interest Spread	0.71%	0.80%	0.53%	0.59%	0.63%	0.61%	0.52%
Capital							
Retained Earnings/Total Assets	1.6%	2.6%	2.8%	2.9%	3.1%		
GAAP Capital/Total Assets	4.1%	6.5%	6.7%	7.0%	7.5%		
Regulatory Capital/Total Assets	10.7%	12.4%	9.2%	8.2%	8.4%		
Permanent Capital/Required RBC	248%	264%	203%	197%	197%		
Market Value							
Market Value of Equity / Book Value of Equity	98%	102%	103%	104%	105%		
Market Value of Equity / Par Value of Capital Stock	97%	119%	145%	163%	168%		
Base Duration of Equity	2.08	-0.30	1.63	1.27	1.20		

FHLBank - Seattle

	Incom	e Statemen	t				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Interest Income (Millions)							
Advances	125.1	97.3	16.8	17.2	17.3	68.1	75.4
Investments	132.0	156.5	41.7	44.0	42.9	169.9	157.9
Mortgage Loans	115.5	62.6	10.9	9.4	9.2	38.9	48.5
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Interest Income	\$372.7	\$316.3	\$69.4	\$70.6	\$69.4	\$276.9	\$281.8
Interest Expense							
Bonds	259.4	176.8	33.3	27.3	25.2	118.8	131.5
Discount Notes	9.7	16.4	2.3	2.6	2.4	9.4	11.9
Other	0.1	0.1	0.5	0.4	0.4	1.8	1.0
Total Interest Expense	\$269.1	\$193.3	\$36.1	\$30.4	\$28.0	\$130.0	\$144.5
Provision for Credit Losses	3.9	-2.9	-0.1	-0.3	0.5	0.6	-1.1
Net Interest Income	\$99.6	\$125.9	\$33.4	\$40.5	\$40.9	\$146.3	\$138.5
Other Income	66.7	24.2	5.7	-0.9	-0.1	1.1	9.8
Operating Expenses	59.3	64.8	22.1	21.1	17.8	74.9	70.4
Other Expense	8.0	6.7	1.5	1.3	1.3	5.4	9.6
ncome Before AHP Assessment	\$99.1	\$78.7	\$15.5	\$17.1	\$21.6	\$67.1	\$68.4
Affordable Housing Program Assessment	9.3	7.9	1.6	1.7	2.2	6.9	6.9
Net Income	\$89.7	\$70.8	\$13.9	\$15.3	\$19.4	\$60.2	\$61.4

	Bala	ance Sheet			
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31
	2011	2012	2013	2014	2014
Assets (Billions)					
Advances	11.3	9.1	10.9	10.2	10.3
Cash and Liquidity Investments	10.5	13.0	8.2	7.3	7.4
MBS Investments	6.7	8.4	8.7	8.1	7.9
Private Label	2.1	1.9	1.7	1.6	1.6
Federal and Agency	4.6	6.5	7.0	6.5	6.4
Other Investments	10.2	3.6	7.1	8.6	8.7
Net Mortgage Loans	1.4	1.1	0.8	0.7	0.6
Other	0.2	0.2	0.1	0.1	0.1
Total Assets	\$40.2	\$35.4	\$35.9	\$35.0	\$35.1
Liabilities					
Bonds	23.2	10.5	17.4	18.2	16.9
Discount Notes	14.0	21.4	15.0	13.3	14.9
Deposits	0.3	0.5	0.4	0.5	0.4
Mandatorily Redeemable Capital Stock	1.1	1.2	1.7	1.5	1.5
Other	0.3	0.2	0.2	0.3	0.3
Total Liabilities	\$38.9	\$33.8	\$34.7	\$33.8	\$33.9
Capital					
Capital Stock	1.7	1.6	0.9	0.9	0.9
Retained Earnings	0.2	0.2	0.3	0.3	0.3
Accumulated Other Comprehensive Income	-0.6	-0.2	-0.1	0.0	0.0
Total GAAP Capital	\$1.3	\$1.6	\$1.1	\$1.2	\$1.2

	Performa	ince Measu	res				
		4	th Quarter 3	rd Quarter 4	th Quarter		
	2011	2012	2013	2014	2014	2014	2013
Profitability							
Return on Assets (Annualized)	0.20%	0.19%	0.15%	0.17%	0.21%	0.16%	0.17%
Return on Equity (Annualized)	6.86%	4.98%	5.01%	5.11%	6.32%	5.00%	5.04%
Net Interest Spread	0.20%	0.29%	0.33%	0.41%	0.43%	0.38%	0.35%
Capital							
Retained Earnings/Total Assets	0.4%	0.6%	0.8%	0.9%	1.0%		
GAAP Capital/Total Assets	3.2%	4.4%	3.2%	3.5%	3.4%		
Regulatory Capital/Total Assets	7.4%	8.4%	8.2%	7.8%	7.6%		
Permanent Capital/Required RBC	145%	219%	209%	210%	214%		
Market Value							
Market Value of Equity / Book Value of Equity	89%	95%	100%	100%	99%		
Market Value of Equity / Par Value of Capital Stock	74%	95%	108%	115%	114%		
Base Duration of Equity	2.19	1.46	0.03	-0.01	-0.68		

FHLBank - Topeka

	Incom	e Statemen	t							
	4th Quarter 3rd Quarter 4th Quarter									
	2011	2012	2013	2014	2014	2014	2013			
Interest Income (Millions)										
Advances	165.5	154.6	31.2	31.5	33.5	123.7	128.4			
Investments	182.9	144.0	28.6	24.1	23.8	98.5	117.3			
Mortgage Loans	195.8	194.4	50.6	51.1	51.8	204.5	195.6			
Other	2.2	1.8	0.4	0.4	0.4	1.5	1.7			
Total Interest Income	\$546.5	\$494.8	\$110.7	\$107.0	\$109.4	\$428.3	\$443.1			
nterest Expense										
Bonds	302.8	264.1	49.2	47.6	48.4	192.9	215.2			
Discount Notes	9.6	9.2	2.1	2.7	3.0	9.2	8.9			
Other	3.2	1.7	0.3	0.2	0.2	1.0	1.2			
Fotal Interest Expense	\$315.6	\$275.1	\$51.6	\$50.5	\$51.6	\$203.1	\$225.3			
Provision for Credit Losses	1.1	2.5	-0.1	0.1	0.1	-1.6	1.9			
Net Interest Income	\$229.9	\$217.2	\$59.3	\$56.5	\$57.7	\$226.8	\$215.8			
Other Income	-78.5	-43.1	-3.2	-10.8	-15.2	-55.8	-30.8			
Operating Expenses	42.5	42.1	12.8	11.8	11.1	44.0	43.2			
Other Expense	11.1	9.4	2.2	2.1	1.9	9.2	9.6			
ncome Before AHP Assessment	\$97.8	\$122.6	\$41.1	\$31.8	\$29.5	\$117.8	\$132.3			
Affordable Housing Program Assessment	20.4	12.3	4.1	3.2	2.9	11.8	13.2			
Net Income	\$77.3	\$110.3	\$37.0	\$28.6	\$26.5	\$106.0	\$119.0			

	Bala	Balance Sheet				
	Dec 31	Dec 31	Dec 31	Sep 30	Dec 31	
	2011	2012	2013	2014	2014	
Assets (Billions)						
Advances	17.4	16.6	17.4	20.6	18.3	
Cash and Liquidity Investments	2.8	3.6	2.6	5.1	5.8	
MBS Investments	5.2	5.3	5.5	5.1	4.9	
Private Label	0.8	0.5	0.3	0.3	0.2	
Federal and Agency	4.4	4.8	5.2	4.8	4.6	
Other Investments	2.7	2.2	2.3	1.5	1.5	
Net Mortgage Loans	4.9	5.9	5.9	6.2	6.2	
Other	0.2	0.2	0.2	0.1	0.2	
Total Assets	\$33.2	\$33.8	\$34.0	\$38.5	\$36.9	
Liabilities						
Bonds	19.9	22.0	20.1	20.0	20.2	
Discount Notes	10.3	8.7	10.9	15.9	14.2	
Deposits	1.0	1.2	1.0	0.7	0.6	
Mandatorily Redeemable Capital Stock	0.0	0.0	0.0	0.0	0.0	
Other	0.3	0.3	0.2	0.2	0.2	
Total Liabilities	\$31.5	\$32.1	\$32.1	\$36.8	\$35.3	
Capital						
Capital Stock	1.3	1.3	1.3	1.1	1.0	
Retained Earnings	0.4	0.5	0.6	0.6	0.6	
Accumulated Other Comprehensive Income	0.0	0.0	0.0	0.0	0.0	
Total GAAP Capital	\$1.7	\$1.7	\$1.8	\$1.7	\$1.6	

	Performance Measures								
	4th Quarter 3rd Quarter 4th Quarter								
	2011	2012	2013	2014	2014	2014	2013		
Profitability									
Return on Assets (Annualized)	0.21%	0.32%	0.40%	0.32%	0.27%	0.30%	0.33%		
Return on Equity (Annualized)	4.43%	6.23%	7.94%	6.93%	6.07%	6.29%	6.37%		
Net Interest Spread	0.59%	0.58%	0.62%	0.60%	0.57%	0.61%	0.57%		
Capital									
Retained Earnings/Total Assets	1.2%	1.4%	1.7%	1.6%	1.7%				
GAAP Capital/Total Assets	5.1%	5.1%	5.3%	4.4%	4.3%				
Regulatory Capital/Total Assets	5.2%	5.2%	5.4%	4.4%	4.4%				
Permanent Capital/Required RBC	525%	446%	335%	413%	416%				
Market Value									
Market Value of Equity / Book Value of Equity	107%	116%	118%	116%	120%				
Market Value of Equity / Par Value of Capital Stock	136%	158%	169%	180%	196%				
Base Duration of Equity	-0.38	-0.57	-0.23	-0.71	-0.92				