

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

☒ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2014

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Commission File No. 000-51401

FEDERAL HOME LOAN BANK OF CHICAGO
(Exact name of registrant as specified in its charter)

Federally chartered corporation

(State or other jurisdiction of
incorporation or organization)

**200 East Randolph Drive
Chicago, IL**

(Address of principal executive offices)

36-6001019

(I.R.S. Employer
Identification No.)

60601

(Zip Code)

Registrant's telephone number, including area code: **(312) 565-5700**

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one)

Large accelerated filer ☐

Accelerated filer ☐

Non-accelerated filer ☒ (Do not check if a smaller reporting company)

Smaller reporting company ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of April 30, 2014, including mandatorily redeemable capital stock, registrant had 17,493,929 total outstanding shares of Class B Capital Stock.

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Federal Home Loan Bank of Chicago

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements.

Statements of Condition (unaudited)

(Dollars in millions, except capital stock par value)

| | March 31, 2014 | December 31, 2013 |
|--|-------------------|----------------------|
| Assets | | |
| Cash and due from banks | \$ 726 | \$ 971 |
| Interest bearing deposits | 560 | — |
| Federal Funds sold | 2,884 | 500 |
| Securities purchased under agreements to resell | 6,400 | 4,550 |
| Investment securities - | | |
| Trading, \$46 and \$32 pledged | 3,142 | 1,899 |
| Available-for-sale | 21,299 | 21,536 |
| Held-to-maturity, \$7,831 and \$8,618 fair value | 7,129 | 7,917 |
| Total investment securities | 31,570 | 31,352 |
| Advances, \$30 and \$30 carried at fair value | 22,372 | 23,489 |
| MPF Loans held in portfolio, net of allowance for credit losses of \$(24) and \$(29) | 7,294 | 7,695 |
| Accrued interest receivable | 88 | 93 |
| Derivative assets | 38 | 35 |
| Software and equipment, net of accumulated amortization/depreciation of \$(159) and \$(157) | 32 | 33 |
| Other assets | 75 | 79 |
| Total assets | \$ 72,039 | \$ 68,797 |
| Liabilities | | |
| Deposits | \$ 560 | \$ 544 |
| Consolidated obligations, net - | | |
| Discount notes, \$0 and \$75 carried at fair value | 26,889 | 31,089 |
| Bonds, \$3,408 and \$1,021 carried at fair value | 39,183 | 31,987 |
| Total consolidated obligations, net | 66,072 | 63,076 |
| Accrued interest payable | 238 | 137 |
| Mandatorily redeemable capital stock | 5 | 5 |
| Derivative liabilities | 57 | 108 |
| Affordable Housing Program assessment payable | 80 | 78 |
| Other liabilities | 113 | 140 |
| Subordinated notes | 944 | 944 |
| Total liabilities | 68,069 | 65,032 |
| Commitments and contingencies - Note 14 | | |
| Capital | | |
| Class B1 - putable \$100 par value - 6 million and 6 million shares issued and outstanding | 588 | 629 |
| Class B2 - putable \$100 par value - 11 million and 10 million shares issued and outstanding | 1,117 | 1,041 |
| Total Capital stock | 1,705 | 1,670 |
| Retained earnings - unrestricted | 1,915 | 1,853 |
| Retained earnings - restricted | 192 | 175 |
| Total retained earnings | 2,107 | 2,028 |
| Accumulated other comprehensive income (loss) (AOCI) | 158 | 67 |
| Total capital | 3,970 | 3,765 |
| Total liabilities and capital | \$ 72,039 | \$ 68,797 |

The accompanying notes are an integral part of these financial statements (unaudited).

Federal Home Loan Bank of Chicago

Statements of Income (unaudited)

(Dollars in millions)

| | Three months ended March 31, | |
|---|------------------------------|--------------|
| | 2014 | 2013 |
| Interest income | \$ 355 | \$ 403 |
| Interest expense | 228 | 290 |
| Net interest income before provision for credit losses | 127 | 113 |
| Provision for (reversal of) credit losses | (3) | — |
| Net interest income | 130 | 113 |
| Non-interest gain (loss) on - | | |
| Trading securities | (5) | (6) |
| Derivatives and hedging activities | (14) | 2 |
| Instruments held under fair value option | 4 | 1 |
| Other, net | 5 | 4 |
| Total non-interest gain (loss) | (10) | 1 |
| Non-interest expense - | | |
| Compensation and benefits | 16 | 14 |
| Other operating expenses | 10 | 9 |
| FHFA | 1 | 1 |
| Office of Finance | 1 | 1 |
| Other | 2 | — |
| Total non-interest expense | 30 | 25 |
| Income before assessments | 90 | 89 |
| Affordable Housing Program assessment | 9 | 9 |
| Net income | \$ 81 | \$ 80 |

The accompanying notes are an integral part of these financial statements (unaudited).

Federal Home Loan Bank of Chicago

Statements of Comprehensive Income (unaudited)

(Dollars in millions)

| | Three months ended March 31, | |
|---|------------------------------|---------------|
| | 2014 | 2013 |
| Net income | \$ 81 | \$ 80 |
| Other comprehensive income (loss) - | | |
| Net unrealized gain (loss) on available-for-sale securities | 55 | (85) |
| Non-credit OTTI on available-for-sale securities | — | 6 |
| Net unrealized gain (loss) on held-to-maturity securities transferred from available-for-sale | — | 1 |
| Non-credit OTTI on held-to-maturity securities | 14 | 15 |
| Net unrealized gain (loss) on cash flow hedges | 21 | 85 |
| Post retirement plans - reclassification to net income | 1 | 1 |
| Other comprehensive income (loss) | 91 | 23 |
| Comprehensive income | \$ 172 | \$ 103 |

The accompanying notes are an integral part of these financial statements (unaudited).

Federal Home Loan Bank of Chicago

Statements of Capital (unaudited)

(Dollars and shares in millions)

| | Capital Stock - Putable - B1 | | Capital Stock - Putable - B2 | | Capital Stock | | Retained Earnings | | | AOCI | Total |
|--|------------------------------|---------------|------------------------------|----------------|---------------|----------------|-------------------|---------------|----------------|---------------|-----------------|
| | Shares | Value | Shares | Value | Shares | Value | Unrestricted | Restricted | Total | | |
| December 31, 2012 | 1 | \$ 122 | 15 | \$1,528 | 16 | \$1,650 | \$ 1,584 | \$ 107 | \$1,691 | \$ 107 | \$ 3,448 |
| Total comprehensive income | | | | | | | 64 | 16 | 80 | 23 | 103 |
| Proceeds from issuance of capital stock | — | 38 | — | — | — | 38 | | | | | 38 |
| Repurchases of capital stock | — | (1) | (1) | (95) | (1) | (96) | | | | | (96) |
| Capital stock reclassified to mandatorily redeemable capital stock | — | (43) | — | — | — | (43) | | | | | (43) |
| Cash dividends - class B1 (0.30% annualized rate) | | | | | | | — * | | — | | — |
| Cash dividends - class B2 (0.30% annualized rate) | | | | | | | (1) | | (1) | | (1) |
| March 31, 2013 | 1 | \$ 116 | 14 | \$1,433 | 15 | \$1,549 | \$ 1,647 | \$ 123 | \$1,770 | \$ 130 | \$ 3,449 |
| December 31, 2013 | 7 | \$ 629 | 10 | \$1,041 | 17 | \$1,670 | \$ 1,853 | \$ 175 | \$2,028 | \$ 67 | \$ 3,765 |
| Total comprehensive income | | | | | | | 64 | 17 | 81 | 91 | 172 |
| Proceeds from issuance of capital stock | 1 | 84 | — | 1 | 1 | 85 | | | | | 85 |
| Repurchases of capital stock | (1) | (17) | — | (33) | (1) | (50) | | | | | (50) |
| Transfers between B1 and B2 capital stock | (1) | (108) | 1 | 108 | | | | | | | |
| Cash dividends - class B1 (1.30% annualized rate) | | | | | | | (1) | | (1) | | (1) |
| Cash dividends - class B2 (0.30% annualized rate) | | | | | | | (1) | | (1) | | (1) |
| March 31, 2014 | 6 | \$ 588 | 11 | \$1,117 | 17 | \$1,705 | \$ 1,915 | \$ 192 | \$2,107 | \$ 158 | \$ 3,970 |

* Less than \$1 million.

The accompanying notes are an integral part of these financial statements (unaudited).

Federal Home Loan Bank of Chicago

Condensed Statements of Cash Flows (unaudited)

(Dollars in millions)

| | Three months ended March 31, | 2014 | 2013 |
|---------------------|--|------------------|------------------|
| Operating | Net cash provided by (used in) operating activities | \$ 257 | \$ 311 |
| Investing | Net change Federal Funds sold | (2,384) | (926) |
| | Net change securities purchased under agreements to resell | (1,850) | 665 |
| | Net change interest bearing deposits | (560) | — |
| | Advances - | | |
| | Principal collected | 59,419 | 62,471 |
| | Issued | (58,271) | (62,368) |
| | MPF Loans held in portfolio- | | |
| | Principal collected | 410 | 786 |
| | Purchases | (11) | (13) |
| | Trading securities - | | |
| | Sales | 550 | — |
| | Proceeds from maturities and paydowns | 13 | 244 |
| | Purchases | (1,812) | (1,000) |
| | Held-to-maturity securities- | | |
| | Short-term held-to-maturity securities, net | 555 ^a | 705 ^a |
| | Proceeds from maturities | 262 | 494 |
| | Purchases | (11) | (3) |
| | Available-for-sale securities - | | |
| | Proceeds from maturities and sales | 287 | 314 |
| | Proceeds from sale of foreclosed assets | 14 | 25 |
| | Capital expenditures for software and equipment | (2) | (1) |
| | Net cash provided by (used in) investing activities | (3,391) | 1,393 |
| Financing | Net change deposits | 16 | 3 |
| | Net proceeds from issuance of consolidated obligations - | | |
| | Discount notes | 218,709 | 199,066 |
| | Bonds | 8,425 | 4,453 |
| | Payments for maturing and retiring consolidated obligations - | | |
| | Discount notes | (222,910) | (206,037) |
| | Bonds | (1,369) | (2,189) |
| | Net proceeds (payments) on derivative contracts with financing element | (15) | (18) |
| | Proceeds from issuance of capital stock | 85 | 38 |
| | Repurchase or redemption of capital stock | (50) | (96) |
| | Redemptions of mandatorily redeemable capital stock | — | (45) |
| | Cash dividends paid | (2) | (1) |
| | Net cash provided by (used in) financing activities | 2,889 | (4,826) |
| | Net increase (decrease) in cash and due from banks | (245) | (3,122) |
| | Cash and due from banks at beginning of year | 971 | 3,564 |
| | Cash and due from banks at end of period | \$ 726 | \$ 442 |
| Supplemental | Capital stock reclassified to mandatorily redeemable capital stock | \$ — | \$ 43 |
| | Transfer of MPF Loans to real estate owned | 18 | 23 |

^a Short-term held-to-maturity securities, net, consists of investment securities with a maturity of less than 90 days when purchased.

The accompanying notes are an integral part of these financial statements (unaudited).

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 1 – Background and Basis of Presentation

The Federal Home Loan Bank of Chicago^a is a federally chartered corporation and one of 12 Federal Home Loan Banks (the FHLBs) that, with the Office of Finance, comprise the Federal Home Loan Bank System (the System). The FHLBs are government-sponsored enterprises (GSE) of the United States of America and were organized under the Federal Home Loan Bank Act of 1932, as amended (FHLB Act), in order to improve the availability of funds to support home ownership. The FHLBs are regulated by the Federal Housing Finance Agency (FHFA), an independent federal agency. We provide credit to members principally in the form of secured loans called advances. We also provide liquidity for home mortgage loans to members approved as Participating Financial Institutions (PFIs) through the Mortgage Partnership Finance[®] (MPF[®]) Program^b.

Our accounting and financial reporting policies conform to generally accepted accounting principles in the United States of America (GAAP). Amounts in prior periods may be reclassified to conform to the current presentation and if material are disclosed in the following notes.

In the opinion of management, all normal recurring adjustments have been included for a fair statement of this interim financial information. These unaudited financial statements and the following footnotes should be read in conjunction with the audited financial statements and footnotes for the year ended December 31, 2013, included in our Annual Report on Form 10-K (2013 Form 10-K) starting on page F-1, as filed with the SEC.

Use of Estimates

The preparation of financial statements in accordance with GAAP requires us to make assumptions and estimates that may affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported amounts of income and expense. The most significant of these assumptions and estimates apply to the following:

- Determination of other-than-temporary impairments of securities;
- Allowance for credit losses; and
- Fair value measurements. See **Note 2 - Summary of Significant Accounting Policies** and **Note 13 - Fair Value Accounting** for more information.

Actual results could differ from these assumptions and estimates.

^a Unless otherwise specified, references to we, us, our, and the Bank are to the Federal Home Loan Bank of Chicago.

^b "Mortgage Partnership Finance", "MPF", and "MPF Xtra" are registered trademarks of the Federal Home Loan Bank of Chicago. "Community First" is a trademark of the Federal Home Loan Bank of Chicago.

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Consolidation of Variable Interest Entities

We do not consolidate any of our investments in variable interest entities. Our investments in variable interest entities include, but are not limited to, senior interests in private label mortgage backed securities (MBS), and Family Federal Education Loan Program (FFELP) asset backed securities (ABS). We determined that we are not the primary beneficiary in any of these investments in variable interest entities as of the periods presented. Our determination that we are not the primary beneficiary was based on our assessment that we do not have the right to direct the activities of and/or have the obligation to absorb losses or receive benefits from our investments in variable interest entities that would be significant to the variable interest entities. Further, we have not provided financial or other support (explicitly or implicitly) during the periods presented in our financial statements to these variable interest entities that we were not previously contractually required to provide nor do we intend to provide such support in the future. Accordingly, we do not consolidate any of our variable interest entities. The carrying amounts and classification of our investments in these variable interest entities are shown in investment securities in our statements of condition. We have no liabilities related to these investments in variable interest entities. Our maximum loss exposure for our variable interest entities is limited to the carrying amount.

Statements of Cash Flows

For purposes of the statements of cash flows, we consider only cash and due from banks as cash and cash equivalents.

Net Presentation of Financial Instruments

We present our derivative assets and liabilities on a net basis in our statements of condition. We net cash collateral, including initial and variation margin, and accrued interest received from or pledged to clearing agents and/or our counterparties. The fair values of derivatives are netted by clearing agent and/or counterparty where we have a legal right of setoff, by contract (e.g., master netting agreement) or otherwise, to discharge all or a portion of the debt owed to our counterparty by applying against the debt an amount that our counterparty owes to us. Our right of setoff is enforceable at law. We have analyzed the enforceability of offsetting rights incorporated in our cleared derivative transactions and determined that the exercise of those offsetting rights by a non-defaulting party under these transactions should be upheld under applicable law upon an event of default including a bankruptcy, insolvency or similar proceeding involving the clearinghouse or our clearing agent, or both. Based on this analysis, we present a net derivative receivable or payable for all of our transactions through a particular clearing agent with a particular clearinghouse.

Separately, we do not have any securities sold under agreements to repurchase, nor do we have any securities borrowing or lending transactions as of March 31, 2014.

Restricted Retained Earnings

We present restricted retained earnings resulting from the Joint Capital Enhancement Agreement as a separate line item in the Capital section of our statement of condition. This restricted retained earnings amount does not represent expenses or losses determined under GAAP. Further, we do not charge our expenses or losses to this restricted retained earnings amount nor do we transfer any of the restricted retained earnings amount to net income. Refer to **Joint Capital Enhancement Agreement** on page F-48 in our 2013 Form 10-K for further details.

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 2 – Summary of Significant Accounting Policies

Our **Summary of Significant Accounting Policies** can be found in our 2013 Form 10-K starting on page F-11.

Joint and Several Liability Arrangements

We adopted new GAAP guidance applicable to joint and several liability arrangements effective January 1, 2014. Under the new guidance, joint and several liability arrangements for which the total amount of the obligation is fixed at the reporting date and any additional estimated amount we expect to pay on behalf of other FHLBs is measured and recognized at the reporting date. Transition to the new guidance was done on a retrospective basis. The new guidance did not have an effect on either our current or prior operating activities or financial statements. For further discussion of our joint and several liability see **Note 10 - Consolidated Obligations** to the financial statements.

Note 3 – Recently Issued but Not Yet Adopted Accounting Standards*Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure*

In January of 2014, the FASB issued new accounting guidance clarifying when consumer mortgage loans collateralized by real estate should be reclassified to Real Estate Owned (REO). Specifically, such collateralized mortgage loans should be reclassified to REO when either the creditor obtains legal title to the residential real estate property upon completion of a foreclosure or the borrower conveys all interest in the residential real estate property to the creditor to satisfy that loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. The new guidance becomes effective January 1, 2015 for interim and annual periods of the Bank. The new guidance may be adopted under either the modified retrospective transition method or the prospective transition method. We are in the process of determining its effect, if any, on our financial statements and operating activities.

Asset Classification and Charge-off Provisions

On April 9, 2012, the FHFA issued Advisory Bulletin 2012-02, Framework for Adversely Classifying Loans, Other Real Estate Owned, and Other Assets and Listing Assets for Special Mention (AB 2012-02). The guidance in AB 2012-02 is generally consistent with the Uniform Retail Credit Classification and Account Management Policy issued by the federal banking regulators in June 2000. AB 2012-02 establishes a standard and uniform methodology for classifying assets, prescribes the timing of asset charge-offs (excluding investment securities), provides measurement guidance with respect to determining our allowance for credit losses, and fair value measurement guidance for REO (e.g., use of appraisals). Subsequent to the issuance of AB 2012-02, the FHFA issued interpretative guidance clarifying that implementation of the asset classification framework may occur in two phases. We implemented the asset classification provisions effective January 1, 2014. As permitted under AB 2012-02, we will implement the charge-off provisions effective January 1, 2015 on a prospective basis. We are in the process of determining the financial statement effects, if any, of implementing AB 2012-02 charge-off provisions on our financial condition, results of operations, and cash flows.

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 4 – Interest Income and Interest Expense

The following table presents interest income and interest expense for the periods indicated:

| | Three months ended March 31, | |
|--|------------------------------|---------------|
| | 2014 | 2013 |
| Interest income - | | |
| Federal Funds sold, securities purchased under agreements to resell, and interest bearing deposits | \$ 1 | \$ 4 |
| Investment securities - | | |
| Trading | 7 | 6 |
| Available-for-sale | 143 | 149 |
| Held-to-maturity | 77 | 90 |
| Total investment securities | 227 | 245 |
| Advances - | | |
| Advances interest income | 38 | 36 |
| Advance prepayment fees | 1 | 5 |
| Total Advances | 39 | 41 |
| MPF Loans held in portfolio, net | 88 | 113 |
| Total interest income | 355 | 403 |
| Interest expense - | | |
| Consolidated obligations - | | |
| Discount notes | 67 | 77 |
| Bonds | 147 | 199 |
| Total consolidated obligations | 214 | 276 |
| Subordinated notes | 14 | 14 |
| Total interest expense | 228 | 290 |
| Net interest income before provision for credit losses | 127 | 113 |
| Provision for (reversal of) credit losses | (3) | — |
| Net interest income | \$ 130 | \$ 113 |

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 5 – Investment Securities

Our major security types presented in the tables below are defined as follows:

- U.S. Government & other government related may consist of the sovereign debt of the United States; debt issued by Fannie Mae, Freddie Mac, and the Federal Farm Credit Banks Funding Corporation; and non mortgage-backed securities of the Small Business Administration, Federal Deposit Insurance Corporation (FDIC), and Tennessee Valley Authority.
- Federal Family Education Loan Program - asset backed securities (FFELP ABS).
- Government Sponsored Enterprises (GSE) residential consists of mortgage-backed securities (MBS) issued by Fannie Mae and Freddie Mac.
- Government-guaranteed residential consists of MBS issued by Ginnie Mae.
- Private-label residential MBS.
- State or local housing agency obligations.

Gains and losses on sales of securities are determined using the specific identification method and are included in non-interest gain (loss) on the statements of income.

Pledged Collateral

We transact most of our derivatives with large banks and major broker-dealers. Derivative transactions may be entered into either through an over-the-counter bilateral agreement with an individual counterparty or through a Futures Commission Merchant (FCM or clearing member) with a derivatives clearing organization (clearinghouse). We may pledge investment securities as collateral under these agreements, and in such cases, the amount pledged will be noted on the face of the statements of condition. We pledged \$46 million of investment securities as collateral for our initial margin with derivative clearing organizations as of March 31, 2014, and \$32 million as of December 31, 2013. See **Note 9 - Derivatives and Hedging Activities** for further details.

Trading Securities

The following table presents the fair value of our trading securities:

| As of | March 31, 2014 | December 31, 2013 |
|--|-----------------|-------------------|
| U.S. Government & other government related | \$ 3,069 | \$ 1,823 |
| MBS: | | |
| GSE residential | 71 | 74 |
| Government-guaranteed residential | 2 | 2 |
| Total MBS | 73 | 76 |
| Trading securities | \$ 3,142 | \$ 1,899 |

At March 31, 2014, and 2013, we had net year-to-date unrealized gains (losses) of \$(5) million and \$(6) million on trading securities still held at period end.

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Amortized Cost Basis and Fair Value – Available-for-Sale Securities (AFS)

| | Amortized Cost Basis | Gross Unrealized Gains in AOCI | Gross Unrealized Losses in AOCI | Carrying Amount and Fair Value |
|--|---------------------------------|---|--|---|
| As of March 31, 2014 | | | | |
| U.S. Government & other government related | \$ 524 | \$ 30 | \$ — | \$ 554 |
| FFELP ABS | 6,272 | 446 | (6) | 6,712 |
| MBS: | | | | |
| GSE residential | 10,807 | 532 | (14) | 11,325 |
| Government-guaranteed residential | 2,521 | 114 | — | 2,635 |
| Private-label residential | 68 | 5 | — | 73 |
| Total MBS | 13,396 | 651 | (14) | 14,033 |
| Total | \$ 20,192 | \$ 1,127 | \$ (20) | \$ 21,299 |
| As of December 31, 2013 | | | | |
| U.S. Government & other government related | \$ 560 | \$ 29 | \$ (1) | \$ 588 |
| FFELP ABS | 6,395 | 425 | (17) | 6,803 |
| MBS: | | | | |
| GSE residential | 10,888 | 518 | (24) | 11,382 |
| Government-guaranteed residential | 2,572 | 119 | — | 2,691 |
| Private-label residential | 69 | 3 | — | 72 |
| Total MBS | 13,529 | 640 | (24) | 14,145 |
| Total | \$ 20,484 | \$ 1,094 | \$ (42) | \$ 21,536 |

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Amortized Cost Basis, Carrying Amount, and Fair Value - Held-to-Maturity Securities (HTM)

| | Amortized Cost Basis | Non-credit OTTI Recognized in AOCI (Loss) | Carrying Amount | Gross Unrecognized Holding Gains | Gross Unrecognized Holding Losses | Fair Value |
|--|---------------------------------|--|----------------------------|---|--|-------------------|
| As of March 31, 2014 | | | | | | |
| U.S. Government & other government related | \$ 1,650 | \$ — | \$ 1,650 | \$ 55 | \$ (1) | \$ 1,704 |
| State or local housing agency | 21 | — | 21 | — | — | 21 |
| MBS: | | | | | | |
| GSE residential | 3,064 | — | 3,064 | 192 | — | 3,256 |
| Government-guaranteed residential | 1,226 | — | 1,226 | 30 | — | 1,256 |
| Private-label residential | 1,474 | (306) | 1,168 | 428 | (2) | 1,594 |
| Total MBS | 5,764 | (306) | 5,458 | 650 | (2) | 6,106 |
| Total | \$ 7,435 | \$ (306) | \$ 7,129 | \$ 705 | \$ (3) | \$ 7,831 |
| As of December 31, 2013 | | | | | | |
| U.S. Government & other government related | \$ 2,259 | \$ — | \$ 2,259 | \$ 42 | \$ (1) | \$ 2,300 |
| State or local housing agency | 22 | — | 22 | — | — | 22 |
| MBS: | | | | | | |
| GSE residential | 3,193 | — | 3,193 | 186 | — | 3,379 |
| Government-guaranteed residential | 1,248 | — | 1,248 | 32 | — | 1,280 |
| Private-label residential | 1,515 | (320) | 1,195 | 444 | (2) | 1,637 |
| Total MBS | 5,956 | (320) | 5,636 | 662 | (2) | 6,296 |
| Total | \$ 8,237 | \$ (320) | \$ 7,917 | \$ 704 | \$ (3) | \$ 8,618 |

Federal Home Loan Bank of Chicago
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Aging of Unrealized Temporary Losses

The following tables present unrealized temporary losses on our AFS and HTM portfolio for periods less than 12 months and for 12 months or more. We recognized no OTTI charges on these unrealized loss positions because we expect to recover the entire amortized cost basis, we do not intend to sell these securities, and we believe it is more likely than not that we will not be required to sell them prior to recovering their amortized cost basis. In the tables below, in cases where the gross unrealized losses for an investment category are less than \$1 million, the losses are not reported.

Available-for-Sale Securities

| | Less than 12 Months | | 12 Months or More | | Total | |
|--|---------------------|-------------------------|-------------------|-------------------------|-----------------|-------------------------|
| | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses |
| As of March 31, 2014 | | | | | | |
| FFELP ABS | \$ 4 | \$ — | \$ 963 | \$ (6) | \$ 967 | \$ (6) |
| MBS: | | | | | | |
| GSE residential | — | — | 2,828 | (14) | 2,828 | (14) |
| Government-guaranteed residential | 30 | — | — | — | 30 | — |
| Private-label residential | — | — | 1 | — | 1 | — |
| Total MBS | 30 | — | 2,829 | (14) | 2,859 | (14) |
| Total | \$ 34 | \$ — | \$ 3,792 | \$ (20) | \$ 3,826 | \$ (20) |
| As of December 31, 2013 | | | | | | |
| U.S. Government & other government related | \$ 40 | \$ (1) | \$ — | \$ — | \$ 40 | \$ (1) |
| FFELP ABS | 22 | — | 969 | (17) | 991 | (17) |
| MBS: | | | | | | |
| GSE residential | — | — | 3,293 | (24) | 3,293 | (24) |
| Private-label residential | — | — | 9 | — | 9 | — |
| Total MBS | — | — | 3,302 | (24) | 3,302 | (24) |
| Total | \$ 62 | \$ (1) | \$ 4,271 | \$ (41) | \$ 4,333 | \$ (42) |

Federal Home Loan Bank of Chicago
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Held-to-Maturity Securities

| | Less than 12 Months | | 12 Months or More | | Total | |
|--|---------------------|-------------------------|-------------------|-------------------------|-----------------|-------------------------|
| | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses |
| As of March 31, 2014 | | | | | | |
| U.S. Government & other government related | \$ 19 | \$ (1) | \$ 2 | \$ — | \$ 21 | \$ (1) |
| State or local housing agency | 10 | — | — | — | 10 | — |
| MBS: | | | | | | |
| GSE residential | 41 | — | — | — | 41 | — |
| Private-label residential | — | — | 1,493 | (308) | 1,493 | (308) |
| Total MBS | 41 | — | 1,493 | (308) | 1,534 | (308) |
| Total | \$ 70 | \$ (1) | \$ 1,495 | \$ (308) | \$ 1,565 | \$ (309) |
| As of December 31, 2013 | | | | | | |
| U.S. Government & other government related | \$ 85 | \$ (1) | \$ — | \$ — | \$ 85 | \$ (1) |
| State or local housing agency | 10 | — | — | — | 10 | — |
| MBS: | | | | | | |
| GSE residential | 10 | — | — | — | 10 | — |
| Private-label residential | — | — | 1,532 | (322) | 1,532 | (322) |
| MBS | 10 | — | 1,532 | (322) | 1,542 | (322) |
| Total | \$ 105 | \$ (1) | \$ 1,532 | \$ (322) | \$ 1,637 | \$ (323) |

Contractual Maturity Terms

The table below presents the amortized cost basis and fair value of AFS and HTM securities by contractual maturity, excluding ABS and MBS securities. These securities are excluded because their expected maturities may differ from their contractual maturities if borrowers of the underlying loans elect to prepay their loans.

| | Available-for-Sale | | Held-to-Maturity | |
|--|----------------------|--------------------------------|------------------|-----------------|
| | Amortized Cost Basis | Carrying Amount and Fair Value | Carrying Amount | Fair Value |
| As of March 31, 2014 | | | | |
| Year of Maturity - | | | | |
| Due in one year or less | \$ — | \$ — | \$ 113 | \$ 113 |
| Due after one year through five years | 119 | 126 | 57 | 57 |
| Due after five years through ten years | 3 | 3 | 423 | 439 |
| Due after ten years | 402 | 425 | 1,078 | 1,116 |
| ABS and MBS without a single maturity date | 19,668 | 20,745 | 5,458 | 6,106 |
| Total securities | \$ 20,192 | \$ 21,299 | \$ 7,129 | \$ 7,831 |

Federal Home Loan Bank of Chicago
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Other-Than-Temporary Impairment

We recognize credit losses into earnings on securities in an unrealized loss position for which we do not expect to recover the entire amortized cost basis. Non-credit losses are recognized in AOCI since we do not intend to sell these securities and we believe it is more likely than not that we will not be required to sell any investment security before the recovery of its amortized cost basis. The non-credit loss in AOCI on HTM securities are accreted back into the HTM securities over their remaining lives as an increase to the carrying amount, since we ultimately expect to collect these amounts. See **Statements of Comprehensive Income** on page 5.

Significant Inputs Used to Determine OTTI

Our analysis for OTTI on our private-label MBS includes key modeling assumptions, significant inputs, and methodologies provided by an FHLB System OTTI Committee. We use the information provided to generate cash flow projections used in analyzing credit losses and determining OTTI for private-label MBS. The OTTI Committee was formed by the FHLBs to achieve consistency among the FHLBs in their analyses of the OTTI of private-label MBS. We are responsible for making our own determination of impairment, which includes determining the reasonableness of assumptions, significant inputs, and methodologies used, and performing the required present value calculations using appropriate historical cost bases and yields. Based on these inputs and assumptions for the three months ended March 31, 2014, and 2013, we had no OTTI charges.

Unpaid Principal Balance, Amortized Cost, Carrying Amount, and Fair Value - OTTI Private-Label MBS

The table below presents private-label MBS that have incurred OTTI at some point in time since we acquired the security. Each private-label MBS presented below is classified as prime, subprime, or Alt-A. Such classification depends upon the nature of the majority of underlying mortgages collateralizing each private-label MBS based on the issuer's classification, or as published by a nationally recognized statistical rating organization (NRSRO), at the time of issuance of the MBS.

| As of March 31, 2014 | Unpaid Principal Balance | Amortized Cost Basis | Non-Credit OTTI | Gross Unrealized Gains | Carrying Amount | Fair Value |
|--|--------------------------------|-------------------------|--------------------|------------------------------|--------------------|-----------------|
| OTTI AFS Securities- Private-label residential MBS: | | | | | | |
| Alt-A | \$ 102 | \$ 67 | \$ — | \$ 5 | \$ 72 | \$ 72 |
| OTTI HTM Securities- Private-label residential MBS: | | | | | | |
| Prime | \$ 1,124 | \$ 883 | \$ (222) | \$ — | \$ 661 | \$ 934 |
| Subprime | 696 | 435 | (84) | — | 351 | 504 |
| Total OTTI HTM securities | \$ 1,820 | \$ 1,318 | \$ (306) | \$ — | \$ 1,012 | \$ 1,438 |

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Note 6 – Advances

We offer a wide range of fixed- and variable-rate advance products with different maturities, interest rates, payment characteristics and optionality. The following table presents our advances by callable/putable features:

| As of | March 31, 2014 | December 31, 2013 |
|------------------------|------------------|-------------------|
| Noncallable/nonputable | \$ 19,573 | \$ 20,259 |
| Callable | 990 | 1,440 |
| Putable | 1,714 | 1,726 |
| Total par value | 22,277 | 23,425 |
| Hedging adjustments | 70 | 39 |
| Other adjustments | 25 | 25 |
| Total advances | \$ 22,372 | \$ 23,489 |

The following table presents our advances by redemption terms:

| As of March 31, 2014 | Amount | Weighted Average Interest Rate | Next Maturity or Call Date | Next Maturity or Put Date |
|-------------------------|------------------|--------------------------------|----------------------------|---------------------------|
| Due in one year or less | \$ 4,094 | 0.67% | \$ 5,084 | \$ 5,807 |
| One to two years | 1,983 | 1.46% | 1,883 | 1,550 |
| Two to three years | 1,788 | 3.05% | 1,588 | 1,288 |
| Three to four years | 4,146 | 1.11% | 3,761 | 3,477 |
| Four to five years | 8,861 | 0.27% ^a | 8,561 | 8,775 |
| More than five years | 1,405 | 3.45% | 1,400 | 1,380 |
| Total par value | \$ 22,277 | 1.03% | \$ 22,277 | \$ 22,277 |

^a Low weighted average interest rate is relatively lower when compared to other categories due to a majority of advances in this category consisting of variable rate advances which are at low current market rates of interest.

We lend to members within our district according to Federal statutes, including the FHLB Act. The FHLB Act requires us to hold, or have access to, collateral to secure our advances, and we do not expect to incur any credit losses on advances. We have policies and procedures in place that are designed to manage our credit risk, including requirements for physical possession or control of pledged collateral, restrictions on borrowing, verifications of collateral and continuous monitoring of borrowings and the member's financial condition. We continue to monitor the collateral and creditworthiness of our borrowers. Based on the collateral pledged as security for advances and our credit analyses of our members' financial condition and our credit extension and collateral policies, we expect to collect all amounts due according to the contractual terms of our advances. See **Note 8 - Allowance for Credit Losses** for information related to our credit risk on advances and allowance methodology for credit losses.

Federal Home Loan Bank of Chicago
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(Dollars in millions except per share amounts unless otherwise indicated)

Note 7 – MPF Loans

The following table presents information on MPF Loans held in our portfolio by contractual maturity at the time of purchase. All are fixed-rate. Government is comprised of loans insured by the Federal Housing Administration (FHA) or the Department of Housing and Urban Development (HUD) and loans guaranteed by the Department of Veteran Affairs (VA) or Department of Agriculture Rural Housing Service (RHS).

| As of | March 31, 2014 | December 31, 2013 |
|---|-----------------|-------------------|
| Medium term (15 years or less) | \$ 1,517 | \$ 1,672 |
| Long term (greater than 15 years) | 5,714 | 5,959 |
| Total unpaid principal balance | 7,231 | 7,631 |
| Net premiums, credit enhancement and deferred loan fees | 26 | 27 |
| Hedging adjustments | 61 | 66 |
| Total before allowance for credit losses | 7,318 | 7,724 |
| Allowance for credit losses on MPF Loans | (24) | (29) |
| Total MPF Loans held in portfolio, net | \$ 7,294 | \$ 7,695 |
| Conventional mortgage loans | \$ 5,632 | \$ 5,969 |
| Government insured mortgage loans | 1,599 | 1,662 |
| Total unpaid principal balance | \$ 7,231 | \$ 7,631 |

See **Note 8 - Allowance for Credit Losses** for information related to our credit risk on MPF Loans and allowance for credit losses methodology.

Federal Home Loan Bank of Chicago
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Note 8 – Allowance for Credit Losses

We have established an allowance methodology for each of our portfolio segments:

- credit products (advances, letters of credit and other extensions of credit to borrowers);
- conventional MPF Loans held for portfolio;
- government MPF Loans held for portfolio; and
- term Federal Funds sold and term securities purchased under agreements to resell.

For detailed information on these methodologies and our accounting policies please see **Note 8 - Allowance for Credit Losses** to the financial statements in our 2013 Form 10-K. Any updates to these accounting policies are noted below.

Credit Products

For the periods presented, we had no credit products that were past due, on nonaccrual status, or considered impaired. In addition, there have been no troubled debt restructurings related to our credit products during the periods then ended. Based upon the collateral we held as security, our credit extension and collateral policies, our credit analysis and the repayment history on credit products, we do not believe that any credit losses have been incurred on our credit products; accordingly, we have not recorded any allowance for credit losses for our credit products. Additionally, no liability was recorded to reflect an allowance for credit losses for our credit products with off-balance sheet credit exposures.

Conventional MPF Loans
MPF Risk Sharing Structure

For a definition of **MPF Risk Sharing Structure** see page F-29 in our 2013 Form 10-K. We share the risk of credit losses on conventional MPF Loan products with our PFIs (excluding the MPF Xtra product) by structuring potential losses on conventional MPF Loans into layers with respect to each master commitment (MC). We require that conventional MPF Loans held in our portfolio be credit enhanced at inception so that our risk of loss is limited to be equivalent to the losses of an investor in an AA rated mortgage backed security. As a part of our methodology to determine the amount of credit enhancement necessary, we analyze the risk characteristics of each MPF Loan using a model licensed from an NRSRO. We use the model to evaluate loan data provided by the PFI as well as other relevant information.

The table below presents the impact of the MPF Risk Sharing Structure and severity rates on our allowance for credit losses. For detailed definitions of how Total Severity Rate and Credit Loss Severity Rate are calculated, see **Loss Severity** on page F-31 in our 2013 Form 10-K.

| As of | March 31, 2014 | December 31, 2013 |
|--|-------------------|-------------------|
| Total Severity Rate | 33.0% | 35.0% |
| Credit Loss Severity Rate | 18.0% | 19.0% |
| Total estimated losses outstanding | \$ 72 | \$ 65 |
| Less: losses expected to be absorbed by MPF Risk Sharing Structure | (30) ^a | (18) ^a |
| Our share of total losses | 42 | 47 |
| Less: non-credit losses | (19) | (21) |
| Credit losses | 23 | 26 |
| Plus: other estimated credit losses in the remaining portfolio | 1 | 3 |
| Allowance for credit losses on conventional MPF Loans | \$ 24 | \$ 29 |

^a Represents aggregate of credit enhancements across all master commitments expected to be recovered. Credit enhancement from one master commitment may not be used to offset credit losses incurred by another master commitment.

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The following table presents the changes in the allowance for credit losses on conventional MPF Loans.

| | For the three months ended | |
|---|----------------------------|----------------|
| | March 31, 2014 | March 31, 2013 |
| Balance, beginning of period | \$ 29 | \$ 42 |
| Losses charged to the allowance | (2) | (2) |
| Provision for (reversal of) credit losses | (3) | — |
| Balance, end of period | <u>\$ 24</u> | <u>\$ 40</u> |

The following table presents the recorded investment by impairment methodology.

| As of | March 31, 2014 | December 31, 2013 |
|--|-----------------|-------------------|
| Specifically identified and individually evaluated for impairment | \$ 19 | \$ 22 |
| Homogeneous pools of loans and collectively evaluated for impairment | 5 | 7 |
| Allowance for credit losses on conventional MPF Loans | <u>\$ 24</u> | <u>\$ 29</u> |
| Individually evaluated for impairment - with an allowance | \$ 200 | \$ 215 |
| Collectively evaluated for impairment | 5,531 | 5,861 |
| Total recorded investment | <u>\$ 5,731</u> | <u>\$ 6,076</u> |

Government MPF Loans Held for Portfolio

The PFI provides and maintains insurance or a guaranty from governmental agencies, which includes ensuring compliance with all of their requirements, and obtaining the benefit of the applicable insurance or guaranty with respect to defaulted government MPF Loans. Any losses incurred on government MPF Loans that are not recovered from the issuer or guarantor are absorbed by the servicing PFI. Accordingly, our credit risk on government MPF Loans is limited to whether or not the servicing PFI fails to pay for losses not covered by FHA or HUD insurance, or VA or RHS guarantees. In this regard, based on our assessment of the servicing PFIs, we did not establish an allowance for credit losses for our government MPF Loan portfolio as of the periods presented. Further, due to the government guarantee or insurance and the servicing PFIs ability to absorb losses, government MPF Loans are not placed on nonaccrual status or disclosed as troubled debt restructurings.

Credit Quality Indicators - MPF Loans

The table below summarizes our recorded investment in MPF Loans by our key credit quality indicators.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|---|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|
| | Conventional | Government | Total | Conventional | Government | Total |
| Past due 30-59 days | \$ 142 | \$ 84 | \$ 226 | \$ 165 | \$ 104 | \$ 269 |
| Past due 60-89 days | 47 | 24 | 71 | 50 | 31 | 81 |
| Past due 90 days or more | 188 | 141 | 329 | 202 | 151 | 353 |
| Total past due | 377 | 249 | 626 | 417 | 286 | 703 |
| Total current | 5,354 | 1,375 | 6,729 | 5,659 | 1,401 | 7,060 |
| Total recorded investment | <u>\$ 5,731</u> | <u>\$ 1,624</u> | <u>\$ 7,355</u> | <u>\$ 6,076</u> | <u>\$ 1,687</u> | <u>\$ 7,763</u> |
| In process of foreclosure | \$ 102 | \$ 56 | \$ 158 | \$ 108 | \$ 51 | \$ 159 |
| Serious delinquency rate ^a | 3.33% | 8.74% | 4.52% | 2.81% | 7.44% | 3.82% |
| Past due 90 days or more still accruing interest ^b | \$ 26 | \$ 142 | \$ 168 | \$ 27 | \$ 151 | \$ 178 |
| On nonaccrual status | \$ 204 | \$ — | \$ 204 | \$ 221 | \$ — | \$ 221 |

^a MPF Loans that are 90 days or more past due or in the process of foreclosure as a percentage of the total recorded investment.

^b Consists of MPF Loans that are either government mortgage loans or conventional mortgage loans that are well secured (by collateral that have a realizable value sufficient to discharge the debt or by the guarantee or insurance, such as PMI, of a financially responsible party) and in the process of collection.

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Troubled Debt Restructurings

The table below presents our recorded investment balance in Troubled Debt Restructurings (TDR) as of the dates presented.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|---|----------------|---------------|-------|-------------------|---------------|-------|
| | Performing | Nonperforming | Total | Performing | Nonperforming | Total |
| Recorded investment in conventional MPF Loan TDRs | \$ 36 | \$ 22 | \$ 58 | \$ 16 | \$ 43 | \$ 59 |

The following table shows the troubled debt restructurings we made on our conventional MPF Loans for the periods presented. A borrower is considered to have defaulted on a TDR if contractually due principal or interest payment is sixty days past due at any time during the past 12 months.

| | For the three months ended March 31, | |
|---|--------------------------------------|------|
| | 2014 | 2013 |
| TDRs made during the periods | \$6 | \$7 |
| TDRs from the previous 12 months that subsequently defaulted during the periods | 15 | 8 |

Individually Evaluated Impaired Loans

The following table summarizes the recorded investment, unpaid principal balance, and related allowance of impaired MPF Loans individually assessed for impairment, which includes impaired collateral dependent MPF Loans and TDRs. We had no impaired MPF Loans without an allowance for either date.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|---|---------------------|--------------------------|-------------------|---------------------|--------------------------|-------------------|
| | Recorded Investment | Unpaid Principal Balance | Related Allowance | Recorded Investment | Unpaid Principal Balance | Related Allowance |
| Impaired conventional MPF Loans with an allowance | \$ 200 | \$ 197 | \$ 19 | \$ 215 | \$ 210 | \$ 22 |

The following table summarizes the average recorded investment of impaired conventional MPF Loans. No interest income is recognized on impaired loans.

| | For the three months ended | |
|-----------------------------|----------------------------|----------------|
| | March 31, 2014 | March 31, 2013 |
| Average Recorded Investment | \$ 204 | \$ 224 |

Term Federal Funds Sold and Term Securities Purchased Under Agreements to Resell

We evaluate Federal Funds Sold for purposes of determining whether or not an allowance for credit losses should be recorded only if repayment of the contractual amount is past due. All Federal Funds sold were repaid according to the contractual terms, and accordingly, we have not recorded any allowance for credit losses as of March 31, 2014.

Based upon the collateral held as security, we have determined that no allowance for credit losses was needed for our securities purchased under agreements to resell as of March 31, 2014.

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Note 9 – Derivatives and Hedging Activities

Refer to **Note 2 - Summary of Significant Accounting Policies** to the financial statements in our 2013 Form 10-K for our accounting policies for derivatives.

We transact most of our derivatives with large banks and major broker-dealers. Some of these banks and broker-dealers or their affiliates buy, sell, and distribute consolidated obligations. Derivative transactions may be entered into through an over-the-counter bilateral agreement with an individual counterparty. Additionally, we clear derivatives transactions through an FCM with a derivatives clearing organization (clearinghouse). We are not a derivatives dealer and do not trade derivatives for speculative purposes.

Managing Credit Risk on Derivative Agreements

We are subject to credit risk due to the risk of nonperformance by counterparties to our derivative agreements. For bilateral derivative agreements, the degree of counterparty risk depends on the extent to which master netting arrangements are included in such contracts to mitigate the risk. We manage counterparty credit risk through credit analysis, collateral requirements and adherence to the requirements set forth in our policies and FHFA regulations. We require collateral agreements on all derivatives that establish collateral delivery thresholds. Additionally, collateral related to derivatives with member institutions includes collateral assigned to us, as evidenced by a written security agreement, and held by the member institution for our benefit. Based on credit analyses and collateral requirements, we do not anticipate any credit losses on our derivative agreements. See **Note 17 - Fair Value Accounting** to the financial statements in our 2013 10-K for discussion regarding our fair value methodology for derivative assets and liabilities, including an evaluation of the potential for the fair value of these instruments to be affected by counterparty credit risk.

Our over-the-counter bilateral derivative agreements contain provisions that require us to post additional collateral with our counterparties if there is deterioration in our credit rating, except for those derivative agreements with a zero unsecured collateral threshold for both parties, in which case positions are required to be fully collateralized regardless of credit rating. If our credit rating is lowered by a major credit rating agency, such as Standard and Poor's or Moody's, we would be required to deliver additional collateral on derivatives in net liability positions. If our credit rating had been lowered from its current rating to the next lower rating, we would have been required to deliver up to an additional \$52 million of collateral at fair value to our derivatives counterparties at March 31, 2014.

Cleared swaps are subject to initial and variation margin requirements established by the clearinghouse and its clearing members. We post initial and variation margin through the clearing member, on behalf of the clearinghouse, which could expose us to institutional credit risk in the event that a clearing member or the clearinghouse fail to meet their obligations. Clearing derivatives through a clearinghouse mitigates counterparty credit risk exposure because a central clearinghouse counterparty is substituted for individual counterparties and collateral is posted daily for changes in the value of cleared derivatives through an FCM. The clearinghouse determines initial margin requirements for cleared derivatives. In this regard, clearing agents may require additional initial margin to be posted based on credit considerations, including but not limited to, credit rating downgrades. We were not required to post additional initial margin by our clearing agents at March 31, 2014.

We present our derivative assets and liabilities on a net basis in our statements of condition. Refer to **Note 1 - Background and Basis of Presentation** for further discussion. In addition to the cash collateral as noted in the following table, we also pledged \$46 million of investment securities, of which \$2 million can be sold or repledged, as part of our initial margin related to cleared derivative transactions at March 31, 2014.

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The following table presents our gross and net derivative assets and liabilities by contract type and amount for our derivative agreements for which offsetting is permissible under U.S. GAAP.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|--|------------------|-----------------------|------------------------|-------------------|-----------------------|------------------------|
| | Notional Amount | Derivative Assets | Derivative Liabilities | Notional Amount | Derivative Assets | Derivative Liabilities |
| Derivatives in hedge accounting relationships- | | | | | | |
| Interest rate swaps | \$ 30,441 | \$ 63 | \$ 1,502 | \$ 28,346 | \$ 85 | \$ 1,670 |
| Total | 30,441 | 63 | 1,502 | 28,346 | 85 | 1,670 |
| Derivatives not in hedge accounting relationships- | | | | | | |
| Interest rate swaps | 17,948 | 453 | 285 | 14,199 | 440 | 286 |
| Interest rate swaptions | 3,355 | 52 | — | 4,465 | 60 | — |
| Interest rate caps or floors | 1,164 | 132 | — | 1,164 | 143 | — |
| Interest rate future forwards | 4 | — | — | — | — | — |
| Mortgage delivery commitments | 214 | 2 | 2 | 203 | 3 | 3 |
| Total | 22,685 | 639 | 287 | 20,031 | 646 | 289 |
| Total before adjustments | \$ 53,126 | 702 | 1,789 | \$ 48,377 | 731 | 1,959 |
| Netting adjustments excluding cash collateral | | (654) | (654) | | (677) | (677) |
| Exposure at fair value | | 48^a | 1,135 | | 54^a | 1,282 |
| Cash collateral and related accrued interest on the collateral | | (10) | (1,078) | | (19) | (1,174) |
| Derivative assets and liabilities | | \$ 38 | \$ 57 | | \$ 35 | \$ 108 |

^a Includes derivative net accrued interest receivable of \$13 million as of March 31, 2014, and \$6 million as of December 31, 2013.

The following table presents our gross recognized amount of offsetting derivative assets and liabilities for derivative instruments with legal right of offset as well as derivative instruments (i.e., mortgage delivery commitments) without the legal right of offset.

| As of | March 31, 2014 | | December 31, 2013 | |
|--|-------------------------|--------------------------|-------------------------|---------------------------|
| | Derivative Assets | Derivative Liabilities | Derivative Assets | Derivative Liabilities |
| Derivative instruments with legal right of offset | | | | |
| Bilateral derivatives | \$ 685 | \$ 1,689 | \$ 707 | \$ 1,949 |
| Cleared derivatives | 15 | 98 | 21 | 7 |
| Gross recognized amount | 700^a | 1,787 | 728^a | 1,956 |
| Bilateral derivatives | (652) | (1,634) | (676) | (1,845) |
| Cleared derivatives | (12) | (98) | (20) | (6) |
| Gross amounts of netting adjustments and cash collateral | (664) | (1,732) | (696) | (1,851) |
| Bilateral derivatives | 33 | 55 | 31 | 104 |
| Cleared derivatives | 3 | — | 1 | 1 |
| Net amounts after offsetting adjustments | 36 | 55 | 32 | 105 |
| Bilateral derivatives without legal right of offset | 2 | 2 | 3 | 3 |
| Total bilateral derivatives | 35 | 57 | 34 | 107 |
| Total cleared derivatives | 3 | — | 1 | 1 |
| Total derivatives on statements of condition | 38 | 57 | 35 | 108 |
| Bilateral derivatives noncash collateral not offset that cannot be sold or repledged | 30 | — | 31 | — |
| Net amount bilateral derivatives | 5 | 57 | 3 | 107 |
| Net amount cleared derivatives | 3 | — | 1 | 1 |
| Net amount of derivatives | \$ 8^b | \$ 57^b | \$ 4^b | \$ 108^b |
| Liability positions with credit exposure | | \$ 6 | | \$ — |

^a Includes derivative net accrued interest receivable of \$13 million as of March 31, 2014, and \$6 million as of December 31, 2013.

^b Any over-collateralization received by or paid from us to an individual clearing member and/or at a counterparty arrangement level is not included in the determination of the net amount. Specifically, any such over-collateralization amount received by us is not offset against another derivative asset counterparty exposure for which there is no legal right of offset, while any over-collateralization delivered by us is not offset against another derivative liability counterparty exposure for which there is no legal right of offset.

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The tables below present the components of derivatives and hedging activities as presented in the statements of income.

| For the periods ending | Three months ended March 31, | |
|---|------------------------------|-------------|
| | 2014 | 2013 |
| Fair value hedges - | | |
| Interest rate swaps | \$ (6) | \$ 2 |
| Fair value hedges - ineffectiveness net gain (loss) | (6) | 2 |
| Cash flow hedges - ineffectiveness net gain (loss) | 1 | 1 |
| Economic hedges - | | |
| Interest rate swaps | 1 | 11 |
| Interest rate swaptions | (15) | (6) |
| Interest rate caps/floors | (10) | (19) |
| Net interest settlements | 15 | 13 |
| Economic hedges - net gain (loss) | (9) | (1) |
| Net gains (losses) on derivatives and hedging activities | \$ (14) | \$ 2 |

Fair Value Hedges

The following table presents, by type of hedged item, the gains (losses) on derivatives and the related hedged items in fair value hedging relationships and the effect of those derivatives on our net interest income.

| | Gain (Loss) on Derivative | Gain (Loss) on Hedged Item | Total Ineffectiveness Gain (Loss) Recognized in Derivatives and Hedging Activities | Net Interest Settlements Classified in Net Interest Income ^a | Hedge Adjustments Amortized into Net Interest Income ^b |
|--|------------------------------|----------------------------------|--|---|---|
| Three months ended March 31, 2014 | | | | | |
| Hedged item type - | | | | | |
| Available-for-sale securities | \$ (2) | \$ 1 | \$ (1) | \$ (35) | \$ — |
| Advances | (30) | 32 | 2 | (20) | (1) |
| MPF Loans held for portfolio | — | — | — | — | (5) |
| Consolidated obligation bonds | 133 | (140) | (7) | 61 | (5) |
| Total | \$ 101 | \$ (107) | \$ (6) | \$ 6 | \$ (11) |
| Three months ended March 31, 2013 | | | | | |
| Hedged item type - | | | | | |
| Available-for-sale securities | \$ 56 | \$ (55) | \$ 1 | \$ (34) | \$ — |
| Advances | 26 | (23) | 3 | (17) | (1) |
| MPF Loans held for portfolio | — | — | — | — | (10) |
| Consolidated obligation bonds | (87) | 85 | (2) | 47 | (7) |
| Total | \$ (5) | \$ 7 | \$ 2 | \$ (4) | \$ (18) |

^a Represents the effect of net interest settlements attributable to existing derivative hedging instruments on net interest income. The effect of derivatives on net interest income is included in the interest income/expense line item of the respective hedged item type.

^b Amortization of hedge adjustments is included in the interest income/expense line item of the respective hedged item type.

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Cash Flow Hedges

The following table presents our gains (losses) on our cash-flow hedging relationships recorded in income and other comprehensive income (loss). In cases where amounts are insignificant in the aggregate, we do not report a balance.

| | Amortization of Effective Portion Reclassified From AOCI to Interest | Ineffective Portion Reclassified to Derivatives and Hedging Activities | Total Reclassified Into Statements of Income | Effective Portion Recorded in AOCI | Net Change in OCI | Net Interest Settlements Classified in Net Interest Income ^a |
|--|--|---|--|---|----------------------|---|
| Three months ended March 31, 2014 | | | | | | |
| Advances - interest rate floors | \$ 3 | \$ — | \$ 3 | \$ — | \$ (3) | \$ — |
| Discount notes - interest rate swaps | (1) | 1 | — | 24 | 24 | (61) |
| Total | \$ 2 | \$ 1 | \$ 3 | \$ 24 | \$ 21 | \$ (61) |
| Three months ended March 31, 2013 | | | | | | |
| Advances - interest rate floors | \$ 3 | \$ — | \$ 3 | \$ — | \$ (3) | \$ — |
| Discount notes - interest rate swaps | (1) | 1 | — | 88 | 88 | (67) |
| Total | \$ 2 | \$ 1 | \$ 3 | \$ 88 | \$ 85 | \$ (67) |

^a Represents the effect of net interest settlements attributable to open derivative hedging instruments on net interest income. The effect of derivatives on net interest income is included in the interest income/expense line item of the respective hedged item type.

There were no amounts reclassified from AOCI into earnings for the periods presented as a result of the discontinuance of cash-flow hedges because the original forecasted transactions failed to occur by the end of the originally specified time period or within a two-month period thereafter. The deferred net gains (losses) on derivative instruments in AOCI that are expected to be reclassified to earnings during the next twelve months were \$8 million as of March 31, 2014. The maximum length of time over which we are hedging our exposure to the variability in future cash flows for forecasted transactions, excluding those forecasted transactions related to the payment of variable interest on existing financial instruments, is 6 years.

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Note 10 – Consolidated Obligations

The following table presents our consolidated obligation bonds, for which we are the primary obligor, including callable bonds that are redeemable in whole, or in part, at our discretion on predetermined call dates.

| As of March 31, 2014 | Contractual Maturity | Weighted Average Interest Rate | Next Maturity or Call Date |
|-------------------------|----------------------|--------------------------------|----------------------------|
| Due in one year or less | \$ 9,541 | 2.07% | \$ 30,776 |
| One to two years | 2,270 | 3.03% | 3,170 |
| Two to three years | 4,127 | 2.36% | 2,137 |
| Three to four years | 4,845 | 2.31% | 2,100 |
| Four to five years | 5,813 | 1.34% | 120 |
| Thereafter | 12,951 | 2.17% | 1,244 |
| Total par value | \$ 39,547 | 2.11% | \$ 39,547 |

The following table presents our consolidated obligation discount notes for which we are the primary obligor. All are due in one year or less.

| As of | March 31, 2014 | December 31, 2013 |
|--------------------------------|----------------|-------------------|
| Carrying Amount | \$ 26,889 | \$ 31,089 |
| Par Value | 26,891 | 31,092 |
| Weighted Average Interest Rate | 0.06% | 0.07% |

The following table presents consolidated obligation bonds outstanding by call feature:

| As of | March 31, 2014 | December 31, 2013 |
|--|------------------|-------------------|
| Noncallable | \$ 15,792 | \$ 12,927 |
| Callable | 23,755 | 19,565 |
| Total par value | 39,547 | 32,492 |
| Bond premiums (discounts), net | 19 | 20 |
| Hedging adjustments | (381) | (526) |
| Fair value option adjustments | (2) | 1 |
| Total consolidated obligation bonds | \$ 39,183 | \$ 31,987 |

Joint and Several Liability

The FHFA, at its discretion, may require an FHLB to make principal or interest payments due on any consolidated obligation. Although it has never occurred, to the extent that an FHLB makes a payment on a consolidated obligation on behalf of another FHLB, the paying FHLB would be entitled to a reimbursement from the non-complying FHLB. If the FHFA determines that the non-complying FHLB is unable to satisfy its direct obligations (as primary obligor), then the FHFA may allocate the outstanding liability among the remaining FHLBs on a pro rata basis in proportion to each FHLB's participation in all consolidated obligations outstanding, or on any other basis the FHFA may prescribe, even in the absence of a default event by the primary obligor.

The FHFA is required but has not notified us that we would be required to pay any consolidated obligation on behalf of another FHLB. Accordingly, we do not expect to pay any additional amounts on behalf of other FHLBs under our joint and several liability as of March 31, 2014. As a result, we did not accrue a liability for our joint and several liability related to the other FHLBs' share of the consolidated obligations as of March 31, 2014 and December 31, 2013.

The following table summarizes the consolidated obligations of the FHLBs and those for which we are the primary obligor:

| | March 31, 2014 | | | December 31, 2013 | | |
|---------------------------------|----------------|----------------|------------|-------------------|----------------|------------|
| Par values as of | Bonds | Discount Notes | Total | Bonds | Discount Notes | Total |
| FHLB System | \$ 486,343 | \$ 267,597 | \$ 753,940 | \$ 473,495 | \$ 293,342 | \$ 766,837 |
| FHLB Chicago as primary obligor | 39,547 | 26,891 | 66,438 | 32,492 | 31,092 | 63,584 |
| As a percent of the FHLB System | 8% | 10% | 9% | 7% | 11% | 8% |

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Note 11 – Capital and Mandatorily Redeemable Capital Stock

Capital Rules

Under our capital plan our stock consists of two sub-classes of stock, Class B1 stock and Class B2 stock (together, Class B stock), both with a par value of \$100 and redeemable on five years' written notice, subject to certain conditions. Under the capital plan, each member is required to own capital stock in an amount equal to the greater of a membership stock requirement or an activity stock requirement. Class B1 stock is available for purchase only to support a member's activity stock requirement. Class B2 stock is available to be purchased to support a member's membership stock requirement and any activity stock requirement.

Under our capital plan, our Board of Directors may set a threshold of between \$5 million and \$250 million on the amount of Class B2 stock that would otherwise be held for membership if a member has advances outstanding that have an activity stock requirement in excess of the threshold amount. In that case, the amount of Class B2 stock that exceeds such threshold and is necessary to support advance activity is automatically converted into Class B1 stock. This threshold is currently set at \$5 million, which means that we will convert to Class B1 capital stock any capital stock supporting advances that exceeds the lesser of the member's membership requirement or \$5 million.

The Board of Directors may periodically adjust members' activity stock requirement for certain new advances within a range of 2.0% and 6.0% of a member's outstanding advances. During 2013, our Board implemented this provision for the first time through a Reduced Capitalization Advance Program (RCAP) offered during the fourth quarter of 2013 that allowed members to borrow one or more advances with an activity stock requirement of only 2.0% as further discussed in **Note 14 - Capital and Mandatorily Redeemable Capital Stock** to the financial statements in our 2013 Form 10-K.

Finally, under the capital plan, the cap on the membership stock requirement for each member is now \$165.3 million. Under the plan, the cap on membership stock is equal to the lesser of (1) a cap set by the Board within a range of \$25 million and \$250 million, and (2) 9.9% of our total capital stock outstanding as of the prior December 31. Although the Board set an initial cap of \$250 million, the operative cap under the plan of \$165.3 million is based on the level of the Bank's capital stock at December 31, 2013 unless the Board sets a new cap.

Membership stock requirements will continue to be recalculated annually, whereas the activity stock requirement and any automatic conversion of Class B2 stock to Class B1 stock related to the \$5 million threshold will apply on a daily basis. We may only redeem or repurchase capital stock from a member if, following the redemption or repurchase, the member will continue to meet its minimum investment requirement and we remain in compliance with our regulatory capital requirements.

Our current practice is to repurchase excess capital stock held by members within three business days of receiving a repurchase request, subject to regulatory requirements and prudent business practices. During the first quarter, all capital stock repurchases were made within three business days of receipt of the requests.

Minimum Capital Requirements

For details on our minimum capital requirements, see **Minimum Capital Requirements** on page F-47 of our 2013 Form 10-K. We complied with our minimum regulatory capital requirements as shown below:

| | March 31, 2014 | | December 31, 2013 | |
|--------------------------------|----------------|----------|-------------------|----------|
| | Requirement | Actual | Requirement | Actual |
| Risk-based capital | \$ 1,291 | \$ 3,817 | \$ 1,465 | \$ 3,703 |
| Total regulatory capital | \$ 2,882 | \$ 3,817 | \$ 2,752 | \$ 3,703 |
| Total regulatory capital ratio | 4.00% | 5.30% | 4.00% | 5.38% |
| Leverage capital | \$ 3,602 | \$ 5,725 | \$ 3,440 | \$ 5,555 |
| Leverage capital ratio | 5.00% | 7.95% | 5.00% | 8.07% |

Total regulatory capital and leverage capital do not include accumulated other comprehensive income (loss). Under the FHFA regulation on capital classifications and critical capital levels for the FHLBs, we are adequately capitalized.

Mandatorily Redeemable Capital Stock

We reclassify capital stock from equity to mandatorily redeemable capital stock (MRCS) in our statements of condition under conditions as further described in **Mandatorily Redeemable Capital Stock** on page F-48 in our 2013 Form 10-K.

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Note 12 - Accumulated Other Comprehensive Income (Loss)

The following table summarizes the income (loss) in AOCI for the periods indicated:

| | Available-for-sale | | Held-to-maturity | | | | | |
|---|-------------------------------------|------------------------|-------------------------------------|------------------------|--|------------------------------|---------------|--|
| | Net Unrealized Gain (Loss) | Non- credit OTTI | Net Unrealized Gain (Loss) | Non- credit OTTI | Net Unrealized on Cash Flow Hedges | Post- Retirement Plans | Total AOCI | |
| For the three months ended March 31, 2013 | | | | | | | | |
| Beginning balance | \$ 1,576 | \$ (8) | \$ (3) | \$ (381) | \$ (1,078) | \$ 1 | \$ 107 | |
| Net change in the period | (85) | 6 | 1 | 15 | 85 | 1 | 23 | |
| Ending balance | <u>\$ 1,491</u> | <u>\$ (2)</u> | <u>\$ (2)</u> | <u>\$ (366)</u> | <u>\$ (993)</u> | <u>\$ 2</u> | <u>\$ 130</u> | |
| For the three months ended March 31, 2014 | | | | | | | | |
| Beginning balance | \$ 1,052 | \$ — | \$ (1) | \$ (320) | \$ (665) | \$ 1 | \$ 67 | |
| Change in the period before reclassifications to net income | 55 | — | — | 14 | 24 | — | 93 | |
| Period amounts reclassified to: | | | | | | | | |
| Net interest income | — | — | — | — | (2) | — | (2) | |
| Non-interest gain (loss) | — | — | — | — | (1) | — | (1) | |
| Non-interest expense | — | — | — | — | — | 1 | 1 | |
| Net change in the period | <u>55</u> | <u>—</u> | <u>—</u> | <u>14</u> | <u>21</u> | <u>1</u> | <u>91</u> | |
| Ending balance | <u>\$ 1,107</u> | <u>\$ —</u> | <u>\$ (1)</u> | <u>\$ (306)</u> | <u>\$ (644)</u> | <u>\$ 2</u> | <u>\$ 158</u> | |

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Note 13- Fair Value Accounting

For accounting policies regarding fair values see **Note 2 - Summary of Significant Accounting Policies** to the financial statements in our 2013 Form 10-K. For a description of the valuation techniques and significant inputs see **Note 17 - Fair Value Accounting** to the financial statements in our 2013 Form 10-K. There have been no significant changes in our valuation techniques since then. Financial instruments carried at fair value using Level 3 inputs were immaterial at March 31, 2014. We had no transfers between levels 1, 2, and/or 3 for the periods presented.

The tables below are a summary of the fair value estimates and related levels in the fair value hierarchy. The carrying amounts are as recorded in the statements of condition. These tables do not represent an estimate of our overall market value as a going concern; as they do not take into account future business opportunities and future net profitability of assets and liabilities. The tables below are presented in the following order:

- Fair values of financial instruments.
- Financial instruments measured at fair value on a recurring basis on our statements of condition.
- Assets measured at fair value on a nonrecurring basis on our statements of condition.

| | Carrying Amount | Fair Value | Fair Value Hierarchy | | |
|---|--------------------|------------|----------------------|----------|-------------------|
| | | | Level 1 | Level 2 | Level 3 |
| March 31, 2014 | | | | | |
| Financial Assets- | | | | | |
| Cash and due from banks | \$ 726 | \$ 726 | \$ 726 | \$ — | \$ — |
| Interest bearing deposits | 560 | 560 | 560 | — | — |
| Federal Funds sold | 2,884 | 2,884 | — | 2,884 | — |
| Securities purchased under agreements to resell | 6,400 | 6,400 | — | 6,400 | — |
| Held-to-maturity securities | 7,129 | 7,831 | — | 6,237 | 1,594 |
| Advances | 22,372 | 22,489 | — | 22,489 | — |
| MPF Loans held in portfolio, net | 7,294 | 7,842 | — | 7,654 | 188 |
| Accrued interest receivable | 88 | 88 | — | 88 | — |
| Financial Liabilities- | | | | | |
| Deposits | \$ (560) | \$ (560) | \$ — | \$ (560) | \$ — |
| Consolidated obligation discount notes | (26,889) | (26,889) | — | (26,889) | — |
| Consolidated obligation bonds | (39,183) | (39,835) | — | (39,769) | (66) ^a |
| Accrued interest payable | (238) | (238) | — | (238) | — |
| Mandatorily redeemable capital stock | (5) | (5) | (5) | — | — |
| Subordinated notes | (944) | (1,045) | — | (1,045) | — |
| December 31, 2013 | | | | | |
| Financial Assets- | | | | | |
| Cash and due from banks | \$ 971 | \$ 971 | \$ 971 | \$ — | \$ — |
| Federal Funds sold | 500 | 500 | — | 500 | — |
| Securities purchased under agreements to resell | 4,550 | 4,550 | — | 4,550 | — |
| Held-to-maturity securities | 7,917 | 8,618 | — | 6,981 | 1,637 |
| Advances | 23,489 | 23,586 | — | 23,586 | — |
| MPF Loans held in portfolio, net | 7,695 | 8,269 | — | 8,069 | 200 |
| Accrued interest receivable | 93 | 93 | — | 93 | — |
| Financial Liabilities- | | | | | |
| Deposits | \$ (544) | \$ (544) | \$ — | \$ (544) | \$ — |
| Consolidated obligation discount notes | (31,089) | (31,089) | — | (31,089) | — |
| Consolidated obligation bonds | (31,987) | (32,645) | — | (32,576) | (69) ^a |
| Accrued interest payable | (137) | (137) | — | (137) | — |
| Mandatorily redeemable capital stock | (5) | (5) | (5) | — | — |
| Subordinated notes | (944) | (1,055) | — | (1,055) | — |

^a Amount represents debt carried at fair value under a fair value hedge strategy, not at fair value under the fair value option.

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Financial Instruments Measured at Fair Value on a Recurring Basis

The following tables present, for each hierarchy level, our assets and liabilities that are measured at fair value on the statements of condition on a recurring basis. We had no level 1 instruments for either period presented.

| As of March 31, 2014 | Level 2 | Level 3 | Netting Adjustment | Total |
|---|----------------------|----------------------|---------------------------|-------------------|
| Financial assets - | | | | |
| Trading securities: | | | | |
| U.S. Government & other government related | \$ 3,069 | \$ — | \$ — | \$ 3,069 |
| GSE residential MBS | 71 | — | — | 71 |
| Governmental-guaranteed residential MBS | 2 | — | — | 2 |
| Trading securities | 3,142 | — | — | 3,142 |
| Available-for-sale securities: | | | | |
| U.S. Government & other government related | 554 | — | — | 554 |
| FFELP ABS | 6,712 | — | — | 6,712 |
| GSE residential MBS | 11,325 | — | — | 11,325 |
| Government-guaranteed residential MBS | 2,635 | — | — | 2,635 |
| Private-label residential MBS | — | 73 | — | 73 |
| Available-for-sale securities | 21,226 | 73 | — | 21,299 |
| Advances | 30 | — | — | 30 |
| Derivative assets | 686 ^a | 16 ^a | (664) ^b | 38 |
| Total financial assets at fair value | \$ 25,084 | \$ 89 | \$ (664) | \$ 24,509 |
| Level 3 as a percent of total assets at fair value | | 0.4% | | |
| Financial liabilities - | | | | |
| Consolidated obligation bonds | \$ (3,408) | \$ (66) ^c | \$ — | \$ (3,474) |
| Derivative liabilities | (1,789) ^a | — | 1,732 ^b | (57) |
| Total financial liabilities at fair value | \$ (5,197) | \$ (66) | \$ 1,732 | \$ (3,531) |
| Level 3 as a percent of total liabilities at fair value | | 1.9% | | |

Table continued on next page.

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| As of December 31, 2013 | Level 2 | Level 3 | Netting Adjustment | Total |
|---|----------------------|-------------------|--------------------|-------------------|
| Financial assets - | | | | |
| Trading securities: | | | | |
| U.S. Government & other government related | \$ 1,823 | \$ — | \$ — | \$ 1,823 |
| GSE residential MBS | 74 | — | — | 74 |
| Governmental-guaranteed residential MBS | 2 | — | — | 2 |
| Trading securities | 1,899 | — | — | 1,899 |
| Available-for-sale securities: | | | | |
| U.S. Government & other government related | 588 | — | — | 588 |
| FFELP ABS | 6,803 | — | — | 6,803 |
| GSE residential MBS | 11,382 | — | — | 11,382 |
| Government-guaranteed residential MBS | 2,691 | — | — | 2,691 |
| Private-label residential MBS | — | 72 | — | 72 |
| Available-for-sale securities | 21,464 | 72 | — | 21,536 |
| Advances | 30 | — | — | 30 |
| Derivative assets | 712 ^a | 19 ^a | (696) ^b | 35 |
| Total financial assets at fair value | \$ 24,105 | \$ 91 | \$ (696) | \$ 23,500 |
| Level 3 as a percent of total assets at fair value | | 0.4% | | |
| Financial liabilities - | | | | |
| Consolidated obligation discount notes | (75) | — | — | (75) |
| Consolidated obligation bonds | (1,021) | (69) ^c | — | (1,090) |
| Derivative liabilities | (1,959) ^a | — | 1,851 ^b | (108) |
| Total financial liabilities at fair value | \$ (3,055) | \$ (69) | \$ 1,851 | \$ (1,273) |
| Level 3 as a percent of total liabilities at fair value | | 5.4% | | |

- ^a Our derivative assets are, in part secured with cash collateral (Level 1) as described in **Note 9 - Derivatives and Hedging Activities**. However, we view our net derivative assets or liabilities as a single unit of account for purposes of classifying the total balance within the fair value hierarchy. Accordingly, we classify our derivative assets and liabilities as either Level 2 or Level 3 within the fair value hierarchy.
- ^b The netting adjustment amount includes cash collateral (either received or paid by us) and related accrued interest in cases where we have a legal right of setoff, by contract (e.g., master netting agreement) or otherwise, to discharge all or a portion of the debt owed to our counterparty by applying against the debt an amount that our counterparty owes to us. See **Note 9 - Derivatives and Hedging Activities** for further details.
- ^c Amount represents debt carried at fair value under a fair value hedge strategy, not at fair value under the fair value option.

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Level 3 Disclosures for Assets and Liabilities that are Measured at Fair Value on a Recurring Basis

The following table presents a reconciliation of assets and liabilities that are measured at fair value on the statements of condition using significant unobservable inputs (Level 3):

| | Available-For-Sale Private-Label MBS | | Derivative Assets Interest-Rate Related | | Consolidated Obligation Bonds | |
|--|---|--------------|--|--------------|--|----------------|
| For the three months ended | 2014 | 2013 | 2014 | 2013 | 2014 | 2013 |
| Balance at beginning of period | \$ 72 | \$ 69 | \$ 19 | \$ 32 | \$ (69) | \$ (82) |
| Gains (losses) realized and unrealized: | | | | | | |
| Change in fair value recorded in earnings - Instruments held under fair value option | — | — | — | — | — | 6 |
| Recorded in earnings in interest income | 1 | 1 | — | — | — | — |
| Recorded in net unrealized gain/loss on AFS in OCI | 2 | — | — | — | — | — |
| Change in fair value recorded in OCI - Non-credit OTTI on AFS securities | — | 6 | — | — | — | — |
| Change in fair value recorded in earnings - Derivatives and hedging activities | — | — | (3) | (5) | 3 | — |
| Paydowns and settlements | (2) | (3) | — | — | — | — |
| Balance at end of period | \$ 73 | \$ 73 | \$ 16 | \$ 27 | \$ (66) | \$ (76) |
| Total unrealized gains (losses) recorded in earnings (derivatives and hedging activities) and attributable to instruments still held at period end | \$ 1 | \$ — | \$ — | \$ — | \$ 3 | \$ 5 |

Assets Measured at Fair Value on a Nonrecurring Basis

The table below presents assets that are measured at fair value on a nonrecurring basis in our statements of condition only as of the dates shown. These assets are subject to being measured at fair value as a result of becoming impaired during the reporting period or in the case of REO when fair value declines during the reporting period. Held-to-maturity, private-label residential MBS are measured at fair value using the same methodology and significant assumptions utilized for available-for-sale private-label residential MBS. If available, broker price opinions are used to measure impaired MPF Loans or REO. If a current broker price opinion is not available, we estimate fair value based on current actual loss severity rates we have incurred on sales, excluding any estimated selling costs. See **Note 8 - Allowance for Credit Losses** for further details. Significant increases (decreases) in the loss severity rate input in isolation may result in a significantly lower (higher) fair value measurement.

| | March 31, 2014 | December 31, 2013 |
|-----------------------------------|-----------------------|--------------------------|
| | Level 3 | Level 3 |
| Impaired MPF Loans | \$ 188 | \$ 200 |
| Real estate owned | 10 | 10 |
| Total non-recurring assets | \$ 198 | \$ 210 |

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Fair Value Option

We elected the fair value option for advances, discount notes, and short-term consolidated obligation bonds for which hedge accounting treatment may not be achieved. Specifically, hedge accounting may not be achieved in cases where it may be difficult to pass prospective or retrospective effectiveness testing under derivative hedge accounting guidance even though the interest rate swaps used to hedge these financial instruments have matching terms. Accordingly, electing the fair value option allows us to better match the change in fair value of the advance, discount note, and short-term consolidated obligation bonds with the interest rate swap economically hedging it.

The following table summarizes the activity related to financial assets and liabilities for which we elected the fair value option:

| | March 31, 2014 | | | March 31, 2013 | | |
|---|-------------------------|-------------------|----------------|-------------------------|-------------------|----------------|
| | Consolidated Obligation | | | Consolidated Obligation | | |
| | Advances | Bonds | Discount Notes | Advances | Bonds | Discount Notes |
| For the three months ended | | | | | | |
| Balance beginning of period | \$ 30 | \$ (1,021) | \$ (75) | \$ 9 | \$ (1,251) | \$ — |
| New transactions elected for fair value option | — | (2,660) | — | — | (250) | (75) |
| Maturities and extinguishments (if any) | — | 270 | 75 | — | 250 | — |
| Net gain (loss) on instruments held at fair value | — | 4 | — | — | 1 | — |
| Change in accrued interest and other | — | (1) | — | — | — | — |
| Balance end of period | <u>\$ 30</u> | <u>\$ (3,408)</u> | <u>\$ —</u> | <u>\$ 9</u> | <u>\$ (1,250)</u> | <u>\$ (75)</u> |

We determined that no adjustments to the fair values of our instruments recorded under the fair value option for instrument-specific credit risk were necessary as of the dates presented.

The following table reflects the difference between the aggregate unpaid principal balance (UPB) outstanding and the aggregate fair value for advances and consolidated obligation bonds for which the fair value option has been elected. None of the advances were 90 days or more past due and none were on nonaccrual status.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|--|--------------------------|------------|-----------------------------|--------------------------|------------|-----------------------------|
| | Unpaid Principal Balance | Fair Value | Fair Value Over (Under) UPB | Unpaid Principal Balance | Fair Value | Fair Value Over (Under) UPB |
| Advances | \$ 30 | \$ 30 | \$ — | \$ 29 | \$ 30 | \$ 1 |
| Consolidated obligation discount notes | — | — | — | 75 | 75 | — |
| Consolidated obligation bonds | 3,410 | 3,408 | (2) | 1,020 | 1,021 | 1 |

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 14 – Commitments and Contingencies

The table below shows our commitments outstanding, which represent off-balance sheet obligations, for the periods presented.

| As of | March 31, 2014 | | | December 31, 2013 | | |
|--|------------------------|-----------------------|-----------------|------------------------|-----------------------|-----------------|
| | Expire within one year | Expire after one year | Total | Expire within one year | Expire after one year | Total |
| Unsettled consolidated obligation bonds | \$ 1,010 | \$ — | \$ 1,010 | \$ 220 | \$ — | \$ 220 |
| Unsettled consolidated obligation discount notes | — | — | — | 1,000 | — | 1,000 |
| Member standby letters of credit | 1,045 | 616 ^b | 1,661 | 1,407 | 696 ^b | 2,103 |
| Housing authority standby bond purchase agreements | 237 | 116 | 353 | 149 | 258 | 407 |
| MPF Program mortgage purchase commitments | 109 | — | 109 | 103 | — | 103 |
| Unresolved repurchasable loans and indemnifications to Fannie Mae for MPF Xtra loans | 74 ^a | — | 74 | 56 ^a | — | 56 |
| Committed unused member lines of credit | 4,000 | — | 4,000 | — | — | — |
| Advance commitments | 157 | 57 | 214 | 125 | 101 | 226 |
| Commitments | \$ 6,632 | \$ 789 | \$ 7,421 | \$ 3,060 | \$ 1,055 | \$ 4,115 |

^a Amount includes only mortgage loans for which (1) a breach of an eligibility requirement or other warranty has been specifically identified and (2) we believe Fannie Mae will request us to repurchase or provide an indemnity. Accordingly, these unresolved requests are classified in the "expire within one year" category. However, these unresolved requests may occur after one year from the reporting date since they do not have an expiration date. If the PFI from which we purchased an ineligible MPF Xtra loan is viable, we may require the PFI to repurchase that loan from us or indemnify us for related losses. Since we deem it probable that we will recover any losses from the PFIs, we did not recognize a loss in our statement of income related to MPF Xtra loan repurchase or indemnification risk to Fannie Mae.

^b Contains \$399 million and \$495 million of letters of credit which are renewable annually.

For a description of previously defined terms see **Note 18 - Commitments and Contingencies** to the financial statements in our 2013 Form 10-K.

Committed unused member lines of credit. A line-of-credit is an agreement that provides our members with the option to take multiple advances up to a specified maximum amount. Portions repaid may be reborrowed under the same arrangement.

Federal Home Loan Bank of Chicago
Notes to Financial Statements - (Unaudited)
(Dollars in millions except per share amounts unless otherwise indicated)

Note 15 – Transactions with Members and Other FHLBs

We define related parties as members that own 10% or more of our capital stock or members whose officers or directors also serve on our Board of Directors. Capital stock ownership is a prerequisite to transacting any member business with us. Members and former members own all of our capital stock.

In the normal course of business, we extend credit to or enter into other transactions with these related parties. All transactions are done at market terms that are no more favorable than the terms of comparable transactions with other members who are not considered related parties.

Members

The table below summarizes balances we had with our members as defined above as related parties (including their affiliates). Members represented in these tables may change between periods presented, to the extent that our related parties change, based on changes in the composition of our Board membership.

| | March 31, 2014 | December 31, 2013 |
|------------------------|-----------------------|--------------------------|
| Assets - Advances | \$ 179 | \$ 2,546 |
| Liabilities - Deposits | 24 | 27 |
| Equity - Capital Stock | 17 | 188 |

Other FHLBs

Material amounts of transactions with other FHLBs, if any, are parenthetically identified on the face of our **Financial Statements**.

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.
Selected Financial Data

| As of or for the three months ended | March 31, 2014 | December 31, 2013 | September 30, 2013 | June 30, 2013 | March 31, 2013 |
|--|-------------------|----------------------|-----------------------|----------------------|-------------------|
| Selected statements of condition data | | | | | |
| Total investments ^a | \$ 41,414 | \$ 36,402 | \$ 32,731 | \$ 37,398 | \$ 40,138 |
| Advances | 22,372 | 23,489 | 14,843 | 16,663 | 14,403 |
| MPF Loans held in portfolio, gross | 7,318 | 7,724 | 8,223 | 8,904 | 9,693 |
| Less: allowance for credit losses | (24) | (29) | (32) | (34) | (40) |
| Total assets | 72,039 | 68,797 | 61,120 | 63,502 | 64,922 |
| Consolidated obligations - | | | | | |
| Discount notes | 26,889 | 31,089 | 19,519 | 21,583 | 24,292 |
| Bonds | 39,183 | 31,987 | 35,840 | 36,239 | 34,751 |
| Total consolidated obligations, net | 66,072 | 63,076 | 55,359 | 57,822 | 59,043 |
| Mandatorily redeemable capital stock | 5 | 5 | 5 | 3 | 4 |
| Capital stock | 1,705 | 1,670 | 1,563 | 1,540 | 1,549 |
| Total retained earnings | 2,107 | 2,028 | 1,991 | 1,917 | 1,770 |
| Accumulated other comprehensive income (loss) | 158 | 67 | 52 | 31 | 130 |
| Total capital | 3,970 | 3,765 | 3,606 | 3,488 | 3,449 |
| Other selected data at period end | | | | | |
| MPF Xtra loan volume funded - total system | \$ 376 | \$ 632 | \$ 912 | \$ 1,436 | \$ 1,691 |
| MPF Xtra loan volume funded - Chicago PFIs | 166 | 261 | 405 | 714 | 834 |
| MPF Xtra loans outstanding ^b | 14,040 | 13,964 | 13,677 | 13,219 | 12,301 |
| Regulatory capital to assets ratio | 5.30% | 5.38% | 5.82% | 5.45 % | 5.12% |
| Market value of equity to book value of equity | 115% | 116% | 111% | 110 % | 106% |
| All FHLBs consolidated obligations outstanding (par) | \$ 753,940 | \$ 766,837 | \$ 720,725 | \$704,504 | \$ 665,975 |
| Number of members | 752 | 759 | 751 | 750 | 758 |
| Total employees (full and part time) | 370 | 355 | 353 | 350 | 336 |
| Total investments as a percent of total assets | 57% | 53% | 54% | 59 % | 62% |
| Advances as a percent of total assets | 31% | 34% | 24% | 26 % | 22% |
| MPF Loans as a percent of total assets | 10% | 11% | 13% | 14 % | 15% |
| Selected statements of income data | | | | | |
| Net interest income before provision for credit losses | \$ 127 | \$ 120 | \$ 119 | \$ 98 | \$ 113 |
| Provision for (reversal of) credit losses | (3) | — | — | (2) | — |
| Other non-interest gain (loss) excluding OTTI | (10) | (27) | (10) | 35 | 1 |
| Non-interest expense | 30 | 49 | 26 | (25) | 25 |
| Net income (loss) | 81 | 39 | 75 | 149 | 80 |
| Cash dividends | 2 | 2 | 1 | 2 | 1 |
| Selected annualized ratios and data | | | | | |
| Return on average assets - Quarter | 0.46% | 0.25% | 0.50% | 0.90 % | 0.46% |
| Return on average assets - Year-to-date | 0.46% | 0.53% | 0.62% | 0.68 % | 0.46% |
| Return on average equity - Quarter | 8.46% | 4.27% | 8.51% | 16.77 % | 9.36% |
| Return on average equity - Year-to-date | 8.46% | 9.69% | 11.58% | 13.14 % | 9.36% |
| Average equity to average assets | 5.46% | 5.78% | 5.87% | 5.35 % | 4.96% |
| Non-interest expense to average assets | 0.17% | 0.31% ^c | 0.17% | (0.15)% ^d | 0.15% |
| Net yield on average interest-earning assets | 0.74% | 0.77% | 0.81% | 0.60 % | 0.67% |
| Return on average Regulatory Capital spread to three month LIBOR index | 8.54% | 4.14% | 8.20% | 17.10 % | 9.50% |
| Dividend payout ratio | 2.47% | 5.13% | 1.33% | 1.34 % | 1.57% |

^a Total investments includes investment securities, interest bearing deposits, Federal Funds sold, and securities purchased under agreements to resell.

^b MPF Xtra outstanding loans are not held on our statements of condition. MPF Xtra loans purchased from PFIs are concurrently sold to Fannie Mae. See **MPF Program Design** beginning on page 7 in our 2013 Form 10-K.

^c Includes a \$19 million charge for non-recurring litigation legal expenses.

^d Includes a \$50 million credit for non-recurring other community investment expense reversal.

Federal Home Loan Bank of Chicago
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Forward-Looking Information

Statements contained in this report, including statements describing the objectives, projections, estimates, or future predictions of management, may be “forward-looking statements.” These statements may use forward-looking terminology, such as “anticipates,” “believes,” “expects,” “could,” “estimates,” “may,” “should,” “will,” their negatives, or other variations of these terms. We caution that, by their nature, forward-looking statements involve risks and uncertainties related to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. These risks and uncertainties could cause actual results to differ materially from those expressed or implied in these forward-looking statements and could affect the extent to which a particular objective, projection, estimate, or prediction is realized. As a result, undue reliance should not be placed on such statements.

These forward-looking statements involve risks and uncertainties including, but not limited to, the following:

- the effect of the resolution by our Board of Directors impacting the level of our dividends and retained earnings;
- changes in the demand by our members for advances, including the impact of the availability of other sources of funding for our members, such as deposits;
- limits on our investments in long-term assets;
- the impact of new business strategies, including our ability to develop and implement business strategies focused on maintaining net interest income; the impact of our efforts to simplify our balance sheet on our market risk profile and future hedging costs; our ability to successfully transition to a new business model, implement business process improvements and scale our size to our members' borrowing needs; the extent to which our members use our advances as part of their core financing rather than just as a back-up source of liquidity;
- the extent to which amendments to our capital plan, including our ability to reduce capital stock requirements for certain future advance borrowings, and our ability to continue to pay enhanced dividends on our activity-based stock, impact borrowing by our members;
- our ability to meet required conditions to repurchase and redeem capital stock from our members (including maintaining compliance with our minimum regulatory capital requirements and determining that our financial condition is sound enough to support such repurchases), and the amount and timing of such repurchases or redemptions;
- general economic and market conditions, including the timing and volume of market activity, inflation/deflation, unemployment rates, housing prices, the condition of the mortgage and housing markets, increased delinquencies and/or loss rates on mortgages, prolonged or delayed foreclosure processes, and the effects on, among other things, mortgage-backed securities; volatility resulting from the effects of, and changes in, various monetary or fiscal policies and regulations, such as those determined by the Federal Reserve Board and Federal Deposit Insurance Corporation; impacts from various measures to stimulate the economy and help borrowers refinance home mortgages and student loans; disruptions in the credit and debt markets and the effect on future funding costs, sources, and availability;
- volatility of market prices, rates, and indices, or other factors, such as natural disasters, that could affect the value of our investments or collateral; changes in the value or liquidity of collateral securing advances to our members;
- changes in the value of and risks associated with our investments in mortgage loans, mortgage-backed securities, and FFELP ABS and the related credit enhancement protections;
- changes in our ability or intent to hold mortgage-backed securities to maturity;
- changes in mortgage interest rates and prepayment speeds on mortgage assets;

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- membership changes, including the withdrawal of members due to restrictions on our dividends or the loss of members through mergers and consolidations; changes in the financial health of our members, including the resolution of some members; risks related to expanding our membership to include more institutions with regulators and resolution processes with which we have less experience;
- changes in investor demand for consolidated obligations and/or the terms of interest rate derivatives and similar agreements, including changes in the relative attractiveness of consolidated obligations as compared to other investment opportunities; changes in our cost of funds due to Congressional deliberations on the overall U.S. debt burden, including concerns over U.S. fiscal policy and the statutory debt limit, and any related rating agency actions impacting FHLB consolidated obligations;
- political events, including legislative, regulatory, judicial, or other developments that affect us, our members, our counterparties and/or investors in consolidated obligations, including, among other things, the Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act) and related regulations and proposals and legislation related to housing finance and GSE reform; changes by our regulator and changes in the FHLB Act or applicable regulations as a result of the Housing and Economic Recovery Act of 2008 (Housing Act) or as may otherwise be issued by our regulator; the potential designation of us as a nonbank financial company for supervision by the Federal Reserve;
- the ability of each of the other FHLBs to repay the principal and interest on consolidated obligations for which it is the primary obligor and with respect to which we have joint and several liability;
- the pace of technological change and our ability to develop and support technology and information systems; our ability to attract and retain skilled employees;
- the impact of new accounting standards and the application of accounting rules, including the impact of regulatory guidance on our application of such standards and rules;
- the volatility of reported results due to changes in the fair value of certain assets and liabilities; and
- our ability to identify, manage, mitigate, and/or remedy internal control weaknesses and other operational risks.

For a more detailed discussion of the risk factors applicable to us, see **Risk Factors** in our 2013 Form 10-K on page 19.

These forward-looking statements are representative only as of the date they are made, and we undertake no obligation to update any forward-looking statement as a result of new information, future events, changed circumstances, or any other reason.

Federal Home Loan Bank of Chicago
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Executive Summary**First Quarter 2014 Financial Highlights**

- We recorded net income of \$81 million for the first quarter of 2014, up slightly from \$80 million in the first quarter of 2013.
- We recognized a decline in interest expense during the first quarter of 2014 compared to the first quarter of 2013, due in large part to our fourth quarter repurchase and extinguishment of certain higher-cost debt.
- Losses on derivatives and hedging activities were \$14 million in the first quarter of 2014 compared to gains of \$2 million during the first quarter of 2013 as hedging costs returned to more normal levels.
- Total assets increased \$3.2 billion during the first quarter of 2014, to \$72.0 billion at March 31, 2014.
- We reached \$2.1 billion in retained earnings at March 31, 2014.
- We remained in compliance with all of our regulatory capital requirements.

Summary and Outlook

On April 22, 2014, our Board of Directors declared a cash dividend for both the average activity-based capital stock (Class B1) and average membership-based capital stock (Class B2), based on the Bank's preliminary financial results for the first quarter of 2014. The dividend declared per share of Class B1 activity stock was at an annualized rate of 1.50%. The dividend declared per share of Class B2 membership stock was at an annualized rate of 0.50%.

As a result of our continued strong results, retained earnings grew to more than \$2.1 billion at March 31, 2014. This achievement allows us to continue to pursue our two strategic goals:

- *Build the member-focused Bank.* We continue to focus on conducting a meaningful dialogue with members about their business with the goal of innovating and then delivering excellent products and services to members.
- *Build the MPF Program platform* to support community lenders in Illinois and Wisconsin, and across the U.S. to provide them with access to the secondary mortgage market and a growing array of outlets for the loans they originate.

One way we are innovating is by pursuing a fundamentally different economic model for an FHLB - one that, we believe, provides outstanding value to members. We believe our strong retained earnings will allow us to be available during all economic scenarios to support members' short-term financing needs. Secondly, the retained earnings act as a layer of protection for member stock investment in the Bank to protect its value and maintain its liquidity while paying a reasonable dividend. Finally but importantly, this new approach allows us to provide members with greater leverage to borrow from the Bank. The successful Reduced Capitalization Advance Program, which we offered for the first time during the fourth quarter of 2013, is an excellent example of how this works. We intend to explore other ways to enhance the value of membership.

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Results of Operations

Net Interest Income

Net interest income is the difference between interest income that we receive on our interest earning assets and the interest expense we pay on interest bearing liabilities after accounting for the following in accordance with GAAP:

- Net interest paid or received on interest rate swaps that are accounted for as fair value or cash flow hedges;
- Amortization of premiums;
- Accretion of discounts;
- Amortization of hedge adjustments;
- Advance prepayment fees; and
- MPF credit enhancement fees.

The tables below present the increase or decrease in interest income and expense before the provision for credit losses due to volume or rate variances. Any change due to the combined volume/rate variance has been allocated ratably to volume and rate. The calculation of these components includes the following considerations:

- Average daily balances are computed using historical amortized cost balances except for items carried under the fair value option which include changes in fair value.
- MPF Loans held in portfolio that are on nonaccrual status are included in average daily balances used to determine the effective yield/rate. Interest income on MPF Loans includes amortization as detailed in **MPF Loans Held in Portfolio, net** on page 46.
- Interest and effective yield/rate includes all components of net interest income as discussed above. Yields/rates are calculated on an annualized basis.

| For the three months ended | March 31, 2014 | | | March 31, 2013 | | | Increase (decrease) due to | | |
|--|------------------|----------------|--------------|------------------|----------------|--------------|----------------------------|--------------|--------------|
| | Average Balance | Total Interest | Yield/Rate | Average Balance | Total Interest | Yield/Rate | Volume | Rate | Net Change |
| Federal Funds sold, securities purchased under agreements to resell, and interest bearing deposits | \$ 8,886 | \$ 1 | 0.05% | \$ 11,315 | \$ 4 | 0.14% | \$ (1) | \$ (2) | \$ (3) |
| Investment securities | 30,515 | 227 | 2.98% | 32,439 | 245 | 3.02% | (15) | (3) | (18) |
| Advances | 22,171 | 39 | 0.70% | 13,883 | 41 | 1.18% | 24 | (26) | (2) |
| MPF Loans held in portfolio | 7,408 | 88 | 4.75% | 9,853 | 113 | 4.59% | (28) | 3 | (25) |
| Total Interest Income on Assets | 68,980 | 355 | 2.06% | 67,490 | 403 | 2.39% | (20) | (28) | (48) |
| Consolidated obligation discount notes | 28,188 | 67 | 0.95% | 29,325 | 77 | 1.05% | (3) | (7) | (10) |
| Consolidated obligation bonds | 36,417 | 147 | 1.61% | 33,891 | 199 | 2.35% | 15 | (67) | (52) |
| Subordinated notes | 944 | 14 | 5.93% | 1,000 | 14 | 5.60% | (1) | 1 | — |
| Total Interest Expense on Liabilities | 65,549 | 228 | 1.39% | 64,216 | 290 | 1.81% | 11 | (73) | (62) |
| Net yield on interest-earning assets | \$ 68,980 | \$ 127 | 0.74% | \$ 67,490 | \$ 113 | 0.67% | \$ (31) | \$ 45 | \$ 14 |

Federal Home Loan Bank of Chicago
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Net interest income changed mainly due to the following:

- Investment income declined primarily due to the decline in average investment balances as securities matured or paid down. We continue to operate under an FHFA required Board resolution to obtain FHFA approval for any new investments that have a term to maturity in excess of 270 days. For further discussion, see **Investment Securities** on page 45.
- Interest income from advances decreased primarily due to a decline in prepayment fees compared to the same period in 2013 as detailed in **Note 4 - Interest Income and Interest Expense** to the financial statements. The decline in prepayment fees was nearly offset by an increase in the volume of average advances outstanding. Increased advance borrowing was partially the result of a Reduced Capitalization Advance Program (RCAP) we offered during the fourth quarter of 2013 to lower the cost of borrowing by providing term advances at a reduced capital stock requirement. See **Note 14 - Capital and Mandatorily Redeemable Capital Stock** to the financial statements in our 2013 Form 10-K for further details on RCAP.
- Interest income from MPF Loans continued to decline as expected due to the decreased volume of MPF Loans outstanding, a result of our current business strategy to limit the concentration of our MPF Loan portfolio relative to our total assets. Although market mortgage rates rose throughout 2013 and remained at such levels through the first quarter of 2014, we did not experience a significant increase in yield for that reason as we are not adding a material amount of new loans to our portfolio at this time. The increase in yield was due to reduced net amortization of closed basis adjustments on MPF Loans. See **MPF Loans Held in Portfolio, Net** on page 46 for further details.
- Interest expense on our consolidated obligations decreased primarily as a result of our fourth quarter 2013 repurchase and retirement of certain higher cost consolidated obligation bonds outstanding. We may continue to experience improvements in period to period comparisons of consolidated obligation bond interest expense from 2013 to 2014 as our consolidated obligation bond portfolio yield has declined significantly over such time.

Net interest income is also impacted by fair value and cash flow hedging activity. The extended low interest rate environment continued to result in negative net interest settlements attributable to open derivative hedging activity and the amortization of hedge adjustments of closed derivative hedging activity into net interest income also reduced net interest income. For further details see the tables of **Trading Securities, Derivatives and Hedging Activities, and Instruments Held at Fair Value Option** on page 43.

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(Dollars in millions except per share amounts unless otherwise indicated)

Non-Interest Gain (Loss)

| | Three months ended March 31, | |
|--|------------------------------|-------------|
| | 2014 | 2013 |
| Trading securities | (5) | (6) |
| Derivatives and hedging activities | (14) | 2 |
| Instruments held under fair value option | 4 | 1 |
| Other, net | 5 | 4 |
| Total non-interest gain (loss) | \$ (10) | \$ 1 |

Trading Securities, Derivatives and Hedging Activities, and Instruments Held at Fair Value Option

Details on the impact of these items, which include hedge ineffectiveness and economic hedge activity, are detailed in the following tables.

| | Advances | Investments | MPF Loans | Discount Notes | Bonds | Total |
|--|----------------|----------------|----------------|----------------|--------------|----------------|
| Three months ended March 31, 2014 | | | | | | |
| Amortization/accretion of fair value hedges | \$ (1) | \$ — | \$ (5) | \$ — | \$ (5) | \$ (11) |
| Amortization/accretion of cash flow hedges | 3 | — | — | (1) | — | 2 |
| Net interest settlements fair value hedges | (20) | (35) | — | — | 61 | 6 |
| Net interest settlements cash flow hedges | — | — | — | (61) | — | (61) |
| Total recorded in net interest income | (18) | (35) | (5) | (62) | 56 | (64) |
| Fair value hedges - ineffectiveness net gain (loss) | 2 | (1) | — | — | (7) | (6) |
| Cash flow hedges - ineffectiveness net gain (loss) | — | — | — | 1 | — | 1 |
| Economic hedges - net gain (loss) | — | — | (9) | — | — | (9) |
| Total recorded derivatives & hedging activities | 2 | (1) | (9) | 1 | (7) | (14) |
| Amounts recorded in non-interest gain (loss) - | | | | | | |
| Instruments held under fair value option | — | — | — | — | 4 | 4 |
| Total net effect gain (loss) of hedging activities | \$ (16) | \$ (36) | \$ (14) | \$ (61) | \$ 53 | \$ (74) |
| Three months ended March 31, 2013 | | | | | | |
| Amortization/accretion of hedging activities | \$ 2 | \$ — | \$ (10) | \$ (1) | \$ (7) | \$ (16) |
| Net interest settlements | (17) | (34) | — | (67) | 47 | (71) |
| Total recorded net interest income | (15) | (34) | (10) | (68) | 40 | (87) |
| Fair value hedges - ineffectiveness net gain (loss) | 3 | 1 | — | — | (2) | 2 |
| Cash flow hedges - ineffectiveness net gain (loss) | — | — | — | 1 | — | 1 |
| Economic hedges - net gain (loss) | — | — | (1) | — | — | (1) |
| Total recorded derivatives & hedging activities | 3 | 1 | (1) | 1 | (2) | 2 |
| Amounts recorded in non-interest gain (loss) - | | | | | | |
| Trading securities - hedged | — | (4) | — | — | — | (4) |
| Instruments held under fair value option | — | — | — | — | 1 | 1 |
| Total net effect gain (loss) of hedging activities | \$ (12) | \$ (37) | \$ (11) | \$ (67) | \$ 39 | \$ (88) |

Most of our total net effect from hedging activities of \$(74) million was recorded as components in net interest income. This was primarily due to the low interest rate environment resulting in negative net interest settlements on derivative contracts in active hedge accounting relationships. Net interest income was also reduced by the amortization of negative hedge adjustments from previously active hedge relationships that were closed (de-designated) at some point in the past but where the derivative instrument is still outstanding.

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Non-Interest Expense

| | Three months ended March 31, | |
|-----------------------------------|------------------------------|--------------|
| | 2014 | 2013 |
| Compensation and benefits | \$ 16 | \$ 14 |
| Other operating expenses | 10 | 9 |
| FHFA | 1 | 1 |
| Office of Finance | 1 | 1 |
| Other | 2 | — |
| Total non-interest expense | \$ 30 | \$ 25 |

Compensation and benefits increased in the first quarter of 2014 as compared to the same quarter in 2013 due to an increased employee count of 370 compared to 336. We are adding employees as we continue to build a member-focused bank with the goal of innovating, and then delivering, new products and services while also building the MPF Program platform to support community lenders by providing them with access to the secondary mortgage market to sell loans that they originate.

Other Comprehensive Income

| | Three months ended March 31, | |
|---|------------------------------|--------------|
| | 2014 | 2013 |
| Other comprehensive income (loss) - | | |
| Net unrealized gain (loss) on available-for-sale securities | \$ 55 | \$ (85) |
| Non-credit OTTI on available-for-sale securities | — | 6 |
| Net unrealized gain (loss) on held-to-maturity securities transferred from available-for-sale | — | 1 |
| Non-credit OTTI on held-to-maturity securities | 14 | 15 |
| Net unrealized gain (loss) on cash flow hedges | 21 | 85 |
| Post retirement plans - reclassification to net income | 1 | 1 |
| Other comprehensive income (loss) | \$ 91 | \$ 23 |

Net unrealized gain (loss) on available-for-sale securities

The unrealized gains in 2014 resulted from a decrease in longer-term market interest rates during the quarter compared to 2013, over which time rates increased. We have substantial unrealized gains on our AFS securities portfolio. These unrealized gains will only be realized into net income if we sell our AFS securities.

Non-credit OTTI on held-to-maturity securities

Over the past several years we have accreted back into the amortized cost of the held-to-maturity securities a portion of the previously incurred non-credit related other-than-temporary impairment losses recorded during the financial crisis. As these securities approach maturity, we expect these unrealized losses to continue to reverse as principal and interest from the securities are received over time, barring any further credit-related impairment.

Total net unrealized gain (loss) on cash flow hedges

The decrease in net unrealized gain on cash flow hedges is due to the flattening of the yield curve relative to the first quarter of 2013. While we experienced a decrease in market interest rates on the far end of the yield curve, as discussed above, we did not experience the same to shorter term rates, which is the duration over which our cash flow hedges are more sensitive. We still have a substantial unrealized loss position in AOCI related to these cash flow hedges.

For further detail on all of the above items, see **Note 12 - Accumulated Other Comprehensive Income (Loss)** to the financial statements.

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Statements of Condition

| | March 31, 2014 | December 31, 2013 |
|---|------------------|-------------------|
| Cash and due from banks | \$ 726 | \$ 971 |
| Federal Funds sold, securities purchased under agreement to resell, and interest bearing deposits | 9,844 | 5,050 |
| Investment securities | 31,570 | 31,352 |
| Advances | 22,372 | 23,489 |
| MPF Loans held in portfolio, net | 7,294 | 7,695 |
| Other | 793 | 240 |
| Total assets | \$ 72,039 | \$ 68,797 |
| Consolidated obligation discount notes | \$ 26,889 | \$ 31,089 |
| Consolidated obligation bonds | 39,183 | 31,987 |
| Subordinated notes | 944 | 944 |
| Other | 1,053 | 1,012 |
| Total liabilities | 68,069 | 65,032 |
| Capital stock | 1,705 | 1,670 |
| Total retained earnings | 2,107 | 2,028 |
| Accumulated other comprehensive income (loss) | 158 | 67 |
| Total capital | 3,970 | 3,765 |
| Total liabilities and capital | \$ 72,039 | \$ 68,797 |

Cash and due from banks, Federal Funds sold, and securities purchased under agreements to resell

Amounts held in cash and due from banks, interest bearing deposits, Federal Funds sold, and securities purchased under agreements to resell will vary each day based on the following:

- Interest rate spreads between Federal Funds sold and securities purchased under agreements to resell and our debt;
- Liquidity requirements;
- Counterparties available; and
- Collateral availability on securities purchased under agreements to resell.

At the end of the first quarter of 2014 as compared to the end of 2013, we increased our liquidity position in an effort to protect against potential short-term funding challenges posed by the political and economic climate that did not materialize. We may retain this level of liquidity for the immediate quarter. As conditions improve we would expect to reduce our liquidity position to more usual amounts. Overnight rates remained at very low levels during the first quarter of 2014.

Investment Securities

A majority of our investment securities are classified as available-for-sale. Investment securities in our available-for-sale and held-to-maturity portfolios continued to decline as securities matured or paid down. Proceeds were primarily used to acquire nine month term U.S. Treasury bills, thus our overall investment securities portfolio was relatively unchanged. We are limited in the new securities we can acquire. The FHFA required, and our Board has passed, a resolution requiring us to obtain FHFA approval for any new investments that have a term to maturity in excess of 270 days until such time as our MBS portfolio is less than three times our total regulatory capital and our advances represent more than 50% of our total assets. At March 31, 2014, our MBS portfolio was 4.96 times our total regulatory capital and our advances represented 31% of our total assets. We expect our available-for-sale and held-to-maturity portfolios to continue to decline over time as a result of this limitation.

Advances

Member demand for advances decreased during the first quarter of 2014 compared to December 31, 2013. Some advances outstanding at December 31, 2013 were short term advances that matured in the first quarter of 2014 and were not renewed. In late 2013, we announced reduced capital stock requirements for certain advance offerings and members took advantage of these benefits to lower their cost of borrowing by increasing advances. We may offer reduced capital stock requirements for certain advances again in 2014.

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MPF Loans Held in Portfolio, Net

MPF Loans outstanding continue to decline as a result of paydowns. Except for an immaterial amount of loans being acquired under our affordable housing programs, we have not added MPF Loans to our balance sheet since 2008. The rate of decline in our MPF Loan balance is dependent upon the speed at which borrowers prepay their mortgages.

The speed of prepayments on a percentage basis has slowed as mortgage rates have risen from their historical lows in 2012. Borrowers are not refinancing their existing loans at the same pace as they have, on average, the past several years. When an MPF Loan prepays, any remaining closed basis adjustment related to that loan is immediately recognized. This may cause volatility in interest income as mortgage prepayment activity fluctuates as interest rates rise or fall. We cannot predict the extent to which future mortgage rates will rise or fall, or the extent of prepayment activity that will accompany the mortgage rate fluctuation.

The following table summarizes information related to our net premium and hedge accounting basis adjustments on MPF Loans. We have no open hedge relationships on MPF Loans. As the cumulative basis adjustments closed portion balance gets amortized, the amount of net amortization of closed basis adjustments declines over time. Since this amortization is recorded into interest income, a reduction in amortization results in an increase in the apparent yield as seen in **Net Interest Income** on page 41.

| | March 31, 2014 | March 31, 2013 |
|--|----------------|-------------------|
| For the three months ended | | |
| Net premium amortization | \$ 2 | \$ 3 |
| Net amortization of closed basis adjustments | 5 | 9 |
| As of | March 31, 2014 | December 31, 2013 |
| Net premium balance on MPF Loans | \$ 27 | \$ 29 |
| Cumulative basis adjustments closed portion | 61 | 66 |
| MPF Loans, unpaid principal balance | 7,231 | 7,631 |
| Premium balance as a percent of MPF Loans | 0.37% | 0.38% |

In addition to MPF Loans we hold in portfolio, we also buy, and concurrently resell to Fannie Mae, MPF Xtra loans on behalf of our PFIs and the PFIs of other MPF Banks. For more details see **Selected Financial Data** on page 37.

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Liquidity, Funding, & Capital Resources

Liquidity

For the period ending March 31, 2014, we have maintained a liquidity position in accordance with FHFA regulations and guidance, and policies established by our Board of Directors. Based upon our excess liquidity position described below, we anticipate remaining in compliance with our liquidity requirements. See **Liquidity, Funding, & Capital Resources** on page 49 in our 2013 Form 10-K for a detailed description of our liquidity requirements.

We use different measures of liquidity as follows:

Overnight Liquidity – Our policy requires us to maintain overnight liquid assets at least equal to 3.5% of total assets. As of March 31, 2014, our overnight liquidity was \$13.1 billion or 18% of total assets, giving us an excess overnight liquidity of \$10.6 billion.

Deposit Coverage – To support our member deposits, FHFA regulations require us to have an amount equal to the current deposits invested in obligations of the United States Government, deposits in eligible banks or trust companies, or advances with maturities not exceeding five years. As of March 31, 2014, we had excess liquidity of \$24.0 billion to support member deposits.

Contingency Liquidity – The cumulative five business day liquidity measurement assumes there is a localized credit crisis for all FHLBs where the FHLBs do not have the ability to issue new consolidated obligations or borrow unsecured funds from other sources (e.g., purchasing Federal Funds or customer deposits). Our net liquidity in excess of our total uses and reserves over a cumulative five-business-day period was \$17.3 billion as of March 31, 2014.

In addition to the liquidity measures discussed above, FHFA guidance requires us to maintain daily liquidity through short-term investments in an amount at least equal to anticipated cash outflows under two different scenarios. We may fund overnight or shorter term investments and advances with discount notes that have maturities that extend beyond the maturities of the related investments or advances. For a discussion of how this may impact our earnings, see page 23 in the **Risk Factors** section of our 2013 Form 10-K.

Funding

Cash flows from operating activities

Our operating assets and liabilities support our mission to provide our member shareholders competitively priced funding, a reasonable return on their investment in our capital stock, and support for community investment activities. Operating assets and liabilities can vary significantly in the normal course of business due to the amount and timing of cash flows, which are affected by member-driven activities and market conditions. We believe cash flows from operations, available cash balances and our ability to generate cash through short- and long-term borrowings are sufficient to fund our operating liquidity needs. For the three months ended March 31, 2014, net cash provided (used) by operating activities was \$257 million. This resulted from net income adjusted for non-cash adjustments, primarily an increase in accrued interest payable and gains due to the change in net fair value adjustments on derivatives and hedging activities.

Cash flows from investing activities

Our investing activities predominantly include advances, MPF Loans held for investment, investment securities, and other short-term interest-earning assets. For the three months ended March 31, 2014, net cash provided (used) by investing activities was \$(3.4) billion. This resulted primarily from purchases of Federal Funds sold, securities purchased under agreements to resell, trading securities, and interest earning deposits offset by principal collected on advances and MPF Loans. We increased our liquid assets to facilitate our ability to fund member advance requests.

Cash flows from financing activities

Our financing activities primarily reflect cash flows related to issuing and repaying consolidated obligations. For the three months ended March 31, 2014, net cash provided (used) in our financing activities was \$2.9 billion. This was primarily driven by net issuances of consolidated obligation bonds partially offset by paydowns of our consolidated obligation discount notes. The cash flows from financing activities highlight our shift from short-term to long-term financing as a result of expected market interest rates.

Consolidated Obligation Bonds and Discount Notes

We fund our assets principally with consolidated obligations (bonds and discount notes) issued through the Office of Finance, and capital stock. Consolidated obligations have GSE status although they are not obligations of the United States and the United States does not guarantee them.

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Shorter term discount notes declined significantly during the first three months as we issued more attractively-priced, longer-term consolidated obligation bonds.

The following shows our net cash flow issuances (redemptions) by type of consolidated obligation:

| Three months ended March 31, | 2014 | 2013 |
|--------------------------------|-----------------|-------------------|
| Discount notes | \$ (4,201) | \$ (6,971) |
| Bonds | 7,056 | 2,264 |
| Total consolidated obligations | <u>\$ 2,855</u> | <u>\$ (4,707)</u> |

Conditions in Financial Markets

During the first quarter of 2014, economic data showed the economy was performing below expectations. A significant contributor to this performance shortfall is believed to have been the excessively cold winter in the U.S. The yield on the 10 year U.S. Treasury bond fell about 30 basis points to end at 2.72 percent while the two year and five year U.S. Treasury bonds remained relatively unchanged at 0.42% and 1.72% respectively. The Federal Reserve continued to reduce purchases of both Treasuries and MBS securities by an additional \$5 million at the January and March Federal Open Market Committee (FOMC) meeting. At the March meeting, the Federal Reserve “reaffirmed its view that a highly accommodative stance of monetary policy remains appropriate.”

On October 16, 2013, Congress extended the U.S. debt ceiling to February 7, 2014. After the debt ceiling date had passed, Congress again extended the debt ceiling to March 2015, avoiding potential market turmoil. In preparation for the possibility of disorderly markets in March, we increased our liquidity position in order to fund potential advance demand and repay maturing debt during debt ceiling negotiations. We continued to have ready access to funding during the quarter.

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Capital Resources

Capital Rules and Minimum Capital Requirements

For a description of our current capital rules and minimum capital requirements, see **Note 11 – Capital Stock and Mandatorily Redeemable Capital Stock** to the financial statements. As of the date of this filing, we have managed our capital base and assets to remain in compliance with our minimum capital requirements.

Capital Amounts

The following table reconciles our capital reported in our statements of condition to the amount of capital stock reported for regulatory purposes. MRCS is included in the calculation of the regulatory capital and leverage ratios but is recorded as a liability in the statements of condition.

| | March 31, 2014 | December 31, 2013 | Change |
|---|-------------------|----------------------|---------------|
| Capital stock | \$ 1,705 | \$ 1,670 | \$ 35 |
| Total retained earnings | 2,107 | 2,028 | 79 |
| Total permanent capital | 3,812 | 3,698 | 114 |
| Accumulated other comprehensive income (loss) | 158 | 67 | 91 |
| Total GAAP capital | \$ 3,970 | \$ 3,765 | \$ 205 |
| Capital Stock | \$ 1,705 | \$ 1,670 | \$ 35 |
| MRCS | 5 | 5 | — |
| Total retained earnings | 2,107 | 2,028 | 79 |
| Regulatory capital | \$ 3,817 | \$ 3,703 | \$ 114 |

Although we have had no OTTI in 2014, credit deterioration may negatively impact our remaining private-label MBS portfolio. We believe that future impairments of this portfolio are possible if unemployment rates, default, delinquency, or loss rates on mortgages continue to increase, or there is a further decline in residential real estate value. We cannot predict if or when such impairments will occur, or the impact such impairments may have on our retained earnings and capital position. See page 28 of the **Risk Factors** section of our 2013 Form 10-K.

We may not pay dividends if we fail to satisfy our minimum capital and liquidity requirements under the FHLB Act and FHFA regulations. As discussed in **Note 14 - Capital and Mandatorily Redeemable Capital Stock** to the financial statements in our 2013 Form 10-K, dividends paid for any given quarter of 2014 must not exceed the following rates on an annualized basis: (1) the average of three-month LIBOR plus 300 basis points on Class B1 capital stock, and (2) the average of three-month LIBOR plus 100 basis points on Class B2 capital stock. The Board has also resolved that payment of any dividend may not result in our retained earnings falling below the level of retained earnings at the previous year-end. Our Board may not pay dividends above these limits or otherwise modify or terminate this resolution without written consent by the Director of the FHFA.

We first implemented the feature of our capital plan to pay an enhanced dividend on Class B1 activity stock based on the financial results for the third quarter of 2013, which was declared and paid in the fourth quarter. On April 22, 2014, our Board of Directors declared a cash dividend at an annualized rate of 1.50% per share of Class B1 activity stock and 0.50% per share of Class B2 membership stock, based on our preliminary financial results for the first quarter of 2014. Although we continue to work to maintain our financial strength to support a reasonable dividend, any future dividend determination by our Board will be at our Board's sole discretion and will depend on future operating results and any other factors the Board determines to be relevant, and be reviewed in accordance with the Board's resolution and our Retained Earnings and Dividend Policy.

For further information about our Retained Earnings and Dividend Policy, see **Retained Earnings and Dividend Policy** on page 57 in our 2013 Form 10-K.

We continue to allocate 20% of our net income each quarter to a restricted retained earnings account in accordance with the Joint Capital Enhancement Agreement that we entered into with the other FHLBs, as further discussed in **Joint Capital Enhancement Agreement** on page F-48 in our 2013 Form 10-K.

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Critical Accounting Policies and Estimates

The table below identifies our critical accounting policies and estimates and the page number where a detailed description of each can be found in our 2013 Form 10-K.

| | |
|--|---------|
| <i>Overnight Indexed Swaps (OIS)</i> | Page 60 |
| <i>Estimating Fair Value</i> | Page 60 |
| <i>Joint and Several Liability</i> | Page 61 |
| <i>Other-Than-Temporary Impairment (OTTI)</i> | Page 62 |
| <i>Significant Inputs Used On All Residential Private-Label MBS Securities</i> | Page 62 |

Critical Accounting Policies

Significant changes in our critical accounting policies from our 2013 Form 10-K are outlined below. Also see **Note 2 - Summary of Significant Accounting Policies** and **Note 3 - Recently Issued but Not Yet Adopted Accounting Standards** to the financial statements for the impact of changes in accounting policies and recently issued accounting standards on our financial results.

Overnight Indexed Swaps (OIS)

We are currently working to enhance our operational capability of valuing certain collateralized derivatives using an overnight index swap (OIS) discount curve within our formal internal control environment. At this time, we do not expect to operationally implement using the OIS curve to determine the fair value of our derivative contracts until later in 2014. In the meantime, we continue to use the LIBOR swap curve to discount cash flows when determining the fair values of our derivative contracts. As of March 31, 2014, we performed an analysis of the effect of using the OIS curve to ensure the valuations derived using the LIBOR swap curve were materially consistent with the fair value measurement guidance provided under GAAP. In this regard, we believe that our LIBOR-based valuations of our derivatives portfolio produced fair values that were materially reflective of exit prices by market participants. Further, we assessed the potential effect on our hedge accounting and determined that the effect of using the LIBOR swap curve instead of the OIS curve is not material as of March 31, 2014.

Critical Accounting Estimates

Other-Than-Temporary Impairment (OTTI)

Adverse Case Scenario. In addition to evaluating our private-label MBS under a base case best estimate scenario as discussed in **Note 5 - Investment Securities** to the financial statements in our 2013 Form 10-K, we performed a cash flow analysis for each of these securities under a more stressful housing price scenario. This stress test adverse case scenario was based on a short-term housing price forecast that was decreased five percentage points followed by a recovery path that is 33.0% lower than the base case.

We recorded no OTTI for the three months ended March 31, 2014 based on the base case scenario (which was unchanged from December 31, 2013). Testing our portfolio under the adverse case scenario resulted in no significant credit related OTTI.

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Risk Management - Credit Risk

Member Credit Outstanding

The following table presents the number of borrowers and credit outstanding to our borrowers by rating. Our internal rating reflects our assessment of the default risk associated with a member rather than the risk of loss on the credit outstanding. We manage our credit risk through collateral controls and, based on our risk rating, increase over-collateralization requirements as a member deteriorates. As a result, we have never suffered a credit loss from a member default. Credit outstanding consists primarily of outstanding advances and letters of credit. MPF credit enhancement obligations, member derivative exposures, and other obligations make up the rest. Collateral loan value describes the borrowing capacity assigned to the types of collateral we accept for advances. Collateral loan value does not imply fair value. Of the total credit outstanding, \$22.4 billion were advances and \$1.7 billion were letters of credit at March 31, 2014, compared to \$23.5 billion and \$2.1 billion at December 31, 2013.

| Rating | March 31, 2014 | | | | | December 31, 2013 | | | | |
|--------|---------------------|------------|--------------------|------------|-----------------------|---------------------|------------|--------------------|------------|-----------------------|
| | Number of Borrowers | % of Total | Credit Outstanding | % of Total | Collateral Loan Value | Number of Borrowers | % of Total | Credit Outstanding | % of Total | Collateral Loan Value |
| 1-3 | 447 | 90% | \$ 23,715 | 98% | \$ 58,077 | 455 | 90% | \$ 25,262 | 98% | \$ 52,465 |
| 4 | 13 | 3% | 163 | 1% | 798 | 16 | 3% | 136 | 1% | 809 |
| 5 | 32 | 7% | 257 | 1% | 454 | 35 | 7% | 307 | 1% | 489 |
| Total | 492 | 100% | \$ 24,135 | 100% | \$ 59,329 | 506 | 100% | \$ 25,705 | 100% | \$ 53,763 |

The majority of borrowers assigned a 4 rating in the above table were required to submit specific collateral listings and the majority of borrowers assigned a 5 rating were required to deliver collateral to us or a third-party custodian on our behalf.

As a result of the collateral and other credit risk mitigation efforts, we believe we are sufficiently well collateralized on our credit outstanding and we have not recorded an allowance for credit losses on our advances or other credit products in the periods presented.

Unsecured Short-Term Investments Credit Exposure

We face credit risk on our unsecured short-term investment portfolio that we maintain to provide funds to meet the credit needs of our members and to maintain liquidity. See **Liquidity** on page 47 for a discussion of our liquidity management. Excluding investments in U.S. Government and agency debt, our unsecured credit investments can have maturities that range between overnight and nine months and can consist of commercial paper, certificates of deposit, and Federal Funds sold. We had no short-term unsecured investments beyond overnight and we are transacting in Federal Funds and interest-bearing deposits only.

We actively monitor our credit exposure and the credit quality of each counterparty, including an assessment of each counterparty's financial performance, capital adequacy, sovereign support and the current market perceptions of the counterparty. General macro-economic, political and market conditions may also be considered when deciding on unsecured exposure. As a result of this monitoring activity, we may limit or suspend existing unsecured credit limits.

We do not invest in financial instruments issued by non-U.S. entities (other than those issued by U.S. branches and agency offices of foreign commercial banks) as we are prohibited from doing so by FHFA regulations. Our unsecured credit exposures to U.S. branches or agency offices of foreign commercial banks include the risk that, as a result of political or economic conditions in a country, the counterparty may be unable to meet their contractual repayment obligations. Our unsecured credit exposures to domestic counterparties and U.S. subsidiaries of foreign commercial banks include the risk that these counterparties have extended credit to foreign counterparties.

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The following table presents the credit ratings of our unsecured investment credit exposures by the domicile of the counterparty or the domicile of the counterparty's parent for U.S. branches and agency offices of foreign commercial banks. This table does not reflect the foreign sovereign government's credit rating. The unsecured investment credit exposure presented in the table may not reflect the average or maximum exposure during the period as the table reflects only the balances at period end.

| As of March 31, 2014 | AA | A | BBB | Unrated | Total |
|--|-----------------|-----------------|---------------|-------------|-----------------|
| Domestic U.S. - Interest-Bearing Deposits | \$ — | \$ 560 | \$ — | \$ — | \$ 560 |
| Domestic U.S. - Fed Funds Sold | 100 | — | 275 | 9 | 384 |
| U.S. branches and agency offices of foreign commercial banks: | | | | | |
| Canada - Fed Funds Sold | 500 | 1,500 | — | — | 2,000 |
| Australia - Fed Funds Sold | 500 | — | — | — | 500 |
| Total unsecured credit exposure | \$ 1,100 | \$ 2,060 | \$ 275 | \$ 9 | \$ 3,444 |

In the above table no investments were longer than of overnight duration; \$1.2 billion were with members.

Investment Securities

In addition to private-label MBS, we also hold a variety of other investment securities we believe are low risk and mostly government backed or insured such as GSE debt, and FFELP ABS. There was no material change in the credit ratings of these AA or better rated securities since December 31, 2013, and except for private-label MBS as noted below, we have never taken an impairment charge on these securities. For further details see page 66 in our 2013 Form 10-K.

Our private label MBS are predominantly variable rate securities rated below investment grade BBB. There was no material change in overall credit quality since December 31, 2013, nor have we acquired any new private label MBS. We had no other-than-temporary impairment (OTTI) losses to date in 2014. For further details see page 69 in our 2013 Form 10-K. The following table presents the components of amortized cost of our private label MBS and the life-to-date OTTI credit impairment taken at some point in time on these securities.

| As of March 31, 2014 | Unpaid Principal Balance | Life-To-Date OTTI Credit Impairment ^a | Other Adjustments ^b | Amortized Cost |
|--------------------------|--------------------------|--|--------------------------------|----------------|
| Private label MBS | \$2,080 | \$(742) | \$ 205 | \$1,543 |

^a Life-to-date OTTI credit impairment excludes certain adjustments, such as increases in cash flows expected to be collected that have been recognized into net income.

^b Other Adjustments primarily consists of principal shortfalls and life-to-date accretion of interest related to the discounted present value of previously recognized credit-related impairment losses.

MPF Loans

We record allowances for credit losses for MPF Loans based on portfolio and market trends related to delinquency rates, loss severities, and prepayment speeds consistent with the percentages of delinquent, nonaccrual, and impaired MPF Loans to total conventional MPF Loans. Our allowance declined in 2014 compared to 2013 primarily as a result of a reversal in our provision for credit losses on delinquent MPF Loans. For details on our allowance for credit losses, please see **Note 8 - Allowance for Credit Losses** to the financial statements.

Mortgage Repurchase Risk

We are exposed to mortgage repurchases in connection with our sale of MPF Xtra loans to Fannie Mae under the MPF Xtra product. If a loan eligibility requirement or other warranty is breached, Fannie Mae could require us to repurchase an ineligible MPF Xtra loan or provide an indemnity. If the PFI from which we purchased an ineligible MPF Xtra loan is viable, we may require the PFI to repurchase that loan from us or indemnify us for related losses. For the three months ended March 31, 2014, we have repurchased \$6 million of unpaid principal balances related to MPF Xtra loans sold to Fannie Mae. These repurchases represent repurchase requests that have been resolved during the reporting period. Due to recoveries from PFIs we incurred no material losses on these loans. As of March 31, 2014, we have \$62 million related to mortgage loans that represent unresolved claims with Fannie Mae, see **Note 14 - Commitments and Contingencies** to the financial statements. Specifically, we believe a repurchase request from Fannie Mae may occur; however, it is still uncertain if or when Fannie Mae will request us to repurchase these mortgage loans.

Our mortgage repurchase liability is an estimate of our losses associated with all mortgage loans previously sold in connection with the MPF Xtra product for which a breach or representation or warranty has occurred, regardless of when those losses occur or how they are ultimately resolved (e.g., repurchase, indemnification payment). Our mortgage repurchase liability does not represent the unpaid principal balance for repurchase requests made by Fannie Mae or amounts that we may recover from third

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parties. To estimate our mortgage repurchase liability, we consider the factors outlined below, which are predominantly based on our historical repurchase experience:

- We only include mortgage loans for which we deem it probable that Fannie Mae will require us to either repurchase the mortgage loan or indemnify them for a loss on the mortgage loan. The fact that a mortgage loan may breach a representation and warranty does not necessarily mean Fannie Mae will request us to repurchase the mortgage loan or indemnify it. For example, Fannie Mae may decide to retain a performing loan even if there has been a breach of a representation or warranty. Our estimate of the likelihood of having to repurchase a mortgage loan involving a breach of a representation or warranty from Fannie Mae is initially based upon outstanding repurchase and indemnification requests related to breaches of representations and warranties discovered during our quality control review process, which is further discussed in **Quality Assurance Process** on page 9 in our 2013 Form 10-K. This estimate incorporates:
 - Fannie Mae, PFI, and other third party behavior;
 - Potential defects or breaches with the mortgage loans;
 - Whether the mortgage loans are performing or nonperforming;
 - Our potential ability to cure the defects identified in the repurchase demands;
 - The estimated loss severity upon repurchase of the loan or collateral, and any make-whole settlement or indemnification agreement with Fannie Mae.

Based on these factors we recognized a mortgage repurchase liability to Fannie Mae of less than \$1 million as of March 31, 2014. We also recognized an offsetting receivable due from our PFIs, since we deem it probable that we will recover any losses from third parties (i.e., PFIs). As a result, we did not recognize a loss in our statements of income related to MPF Xtra loan repurchase or indemnification risk to Fannie Mae.

While we use the best information available to us in estimating our mortgage repurchase liability, the estimation process is inherently uncertain and imprecise. Factors that may lead to imprecise estimates of our mortgage repurchase liability include, but are not limited to, the following:

- The mortgage repurchase liability may be influenced by third party (e.g., PFI) servicing practices, the potential actions of Fannie Mae, and the financial condition of our PFIs. These influences continue to evolve and may necessitate revising our estimate of the mortgage repurchase liability.
- Our ability to estimate probable repurchase or indemnification requests from Fannie Mae on pools of mortgage loans is limited due to our lack of extended historical experience with repurchase/indemnification demand activity related to the MPF Xtra product. As a result, for purposes of our analysis, we assumed only probable repurchase or indemnification requests from Fannie Mae in cases where both an actual breach attributable to a mortgage loan has been specifically identified and where we believe Fannie Mae is likely to request us to repurchase or indemnify them (e.g., the mortgage loan is nonperforming). Mortgage loans in the remaining pool in which an actual breach has not yet been identified or where we do not expect Fannie Mae to request us to repurchase or indemnify them for the mortgage loan are excluded from our analysis.
- Fannie Mae may seek repurchase of a mortgage loan until full repayment of a loan rather than when a purported defect is first identified. Thus repurchase requests as of a particular date may not reflect total repurchase liability for loans outstanding as of that date as further described in **Note 14 - Commitments and Contingencies** to the financial statements.
- Additional repurchase requests and indemnifications not yet identified may result from our quality assurance review of MPF Xtra loans.

As of March 31, 2014, we believe the estimate of reasonably possible losses is zero, as we believe it is probable that we would recover such reasonably possible losses from third parties. We may require PFIs to collateralize repurchase obligations and indemnifications on the basis of their credit condition and size of their repurchase obligation or indemnification. See **Risk Factors** on pages 27-28 in our 2013 Form 10-K of risks and trends related to our mortgage repurchase liability.

Additionally, PFIs are required to repurchase ineligible MPF Loans held in our portfolio unless we either require the PFI to indemnify us or decide to continue to hold such loans in our portfolio. The PFI repurchase requirement is a factor in determining our allowance for credit losses. If a PFI is unable to repurchase ineligible MPF Loans or indemnify us, we would incur a loss to the extent a credit loss is not expected to be recovered from collateral provided by the PFI or, alternatively, from the FDIC. In this regard, we have not recorded an allowance for credit losses for repurchase requests or indemnifications related to MPF Loans held in our portfolio, as we do not expect to incur any losses after factoring in our recovery claims from PFIs.

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Derivative counterparties

We transact most of our derivatives with large banks and major broker-dealers. Derivative transactions may be either over-the-counter with a counterparty (bilateral derivatives) or over-the-counter cleared through an FCM with a derivatives clearing organization (clearinghouse).

We are subject to credit risk due to the risk of nonperformance by counterparties to our derivative agreements. The amount of credit risk on derivatives depends on the extent to which netting procedures, collateral requirements and other credit enhancements are used and are effective in mitigating the risk. We manage credit risk through credit analysis, collateral management and other credit enhancements. We are also required to follow the requirements set forth by applicable regulation.

Bilateral Derivatives. We are subject to credit risk due to nonperformance by counterparties to derivative agreements. We require collateral on bilateral derivative agreements. The amount of net unsecured credit exposure that is permissible with respect to a counterparty depends on the credit rating of that counterparty. The counterparty must deliver collateral to us if the total market value of our exposure to that counterparty rises above a specific trigger point. As a result of these risk mitigation initiatives, we do not anticipate any credit losses on our bilateral derivative agreements with counterparties as of March 31, 2014.

Cleared Derivatives. We are subject to credit risk due to nonperformance by the clearinghouse. The requirement that we post initial and variation margin through the FCM, on behalf of the clearinghouse, exposes us to institutional credit risk in the event that the FCM or the clearinghouse fails to meet their obligations. Clearing derivatives through a clearinghouse mitigates counterparty credit risk exposure because individual counterparties are replaced by the central clearinghouse counterparty and collateral is posted daily for changes in the value of cleared derivatives. We do not anticipate any credit losses on our cleared derivatives as of March 31, 2014.

The contractual or notional amount of derivative agreements reflects our involvement in the various classes of financial instruments. Our maximum credit risk with respect to derivative agreements is the estimated cost of replacing interest-rate swaps, forward agreements and purchased caps and floors if the counterparty defaults, minus the value of any related collateral. In determining maximum credit risk, we consider, with respect to each counterparty, accrued interest receivables and payables as well as the legal right to net assets and liabilities.

The following table presents our derivative positions with credit exposure. Rating used was the lowest rating among the three largest NRSROs.

| | Net Derivatives Fair Value Before Collateral | Cash Collateral Pledged | Non-cash Collateral Pledged | Net Credit Exposure to Counterparties |
|--|--|----------------------------|-----------------------------------|---|
| As of March 31, 2014 | | | | |
| Non-member counterparties - | | | | |
| Asset positions with credit exposure - | | | | |
| Cleared derivatives | \$ 1 | \$ (1) | \$ — | \$ — |
| Liability positions with credit exposure - | | | | |
| Bilateral derivatives - | | | | |
| AA | (13) | 14 | — | 1 |
| BBB | (271) | 273 | — | 2 |
| Cleared derivatives | (84) | 87 | — | 3 |
| Total non-member counterparties | (367) | 373 | — | 6 |
| Member institutions | 2 | — | — | 2 |
| Total | \$ (365) | \$ 373 | \$ — | \$ 8 |
| As of December 31, 2013 | | | | |
| Non-member counterparties - | | | | |
| Asset positions with credit exposure - | | | | |
| Cleared derivatives | \$ 13 | \$ (12) | \$ — | \$ 1 |
| Member institutions | 3 | — | — | 3 |
| Total | \$ 16 | \$ (12) | \$ — | \$ 4 |

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Legislative and Regulatory Developments

The legislative and regulatory environment in which the Bank and its members operate continues to evolve as a result of regulations enacted pursuant to the Housing and Economic Recovery Act of 2008, as amended (Housing Act) and the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (Dodd-Frank Act). Our business operations, funding costs, rights, obligations, and/or the environment in which the Bank carries out its housing finance mission are likely to continue to be significantly impacted by these changes. Significant regulatory actions and developments for the period covered by this report are summarized below.

FHFA Proposed Rule on Responsibilities of Boards of Directors; Corporate Practices and Corporate Governance Matters. On January 28, 2014, the FHFA published a proposed rule to relocate and consolidate existing Federal Housing Finance Board and Office of Federal Housing Enterprise Oversight regulations pertaining to director responsibilities, corporate practices, and corporate governance matters for Fannie Mae, Freddie Mac and the FHLBs (each, a “regulated entity”). In addition, the proposed rule would make certain amendments or additions to the corporate governance rules currently applicable to the FHLBs, including provisions to:

- Revise existing risk management provisions to better align them with more recent proposals of the Federal Reserve Board, including requirements that each regulated entity adopts an enterprise wide risk management program and appoints a chief risk officer with certain enumerated responsibilities;
- Require each regulated entity to maintain a compliance program headed by a compliance officer who reports directly to the chief executive officer and must regularly report to the board of directors (or a board committee);
- Require each regulated entity’s board to establish committees specifically responsible for the following matters: (a) risk management; (b) audit; (c) compensation; and (d) corporate governance;
- Require each FHLB to designate in its bylaws a body of law to follow for its corporate governance practices and procedures that may arise for which no federal law controls, choosing from (a) the law of the jurisdiction in which the FHLB maintains its principal office; (b) the Delaware General Corporation Law; or (c) the Revised Model Business Corporation Act. The proposed rule states that the FHFA has the authority to review a regulated entity’s indemnification policies, procedures and practices and may limit or prohibit indemnification payments in support of the safe and sound operations of the regulated entity.

Comments on the proposed rule are due by May 15, 2014.

FHFA Final Rule on Executive Compensation. On January 28, 2014, the FHFA issued a final rule setting forth requirements and processes with respect to compensation provided to executive officers by FHLBs and the Office of Finance. The final rule addresses the authority of the Director of the FHFA to review the compensation arrangements of executive officers of the FHLBs and to prohibit an FHLB or the Office of Finance from providing compensation to any executive officer that the Director of the FHFA determines is not reasonable and comparable with compensation for employment in other similar businesses involving similar duties and responsibilities.

The final rule also addresses the Director’s authority to approve, in advance, agreements or contracts of executive officers that provide compensation in connection with termination of employment. The final rule became effective on February 27, 2014.

FHFA Final Rule on Golden Parachute Payments. On January 28, 2014, the FHFA issued a final rule setting forth the standards that the Director of the FHFA will take into consideration when determining whether to limit or prohibit golden parachute payments. The primary impact of this final rule is to better conform existing FHFA regulations on golden parachutes with FDIC golden parachute regulations and to further limit golden parachute payments made by an FHLB or the Office of Finance that is assigned a less than satisfactory composite FHFA examination rating. The final rule became effective on February 27, 2014.

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

The FHFA's regulations, its Financial Management Policy, and our internal asset and liability management policies all establish guidelines for our use of interest rate derivatives. These regulations and policies prohibit the speculative use of financial instruments authorized for hedging purposes. They also limit the amount of counterparty credit risk allowed. For additional information please see **Item 7A. Quantitative and Qualitative Disclosures About Market Risk** on page 78 in our 2013 Form 10-K.

Measurement of Market Risk Exposure

To measure our exposure, we discount the cash flows generated from modeling the terms and conditions of all interest rate-sensitive securities using current interest rates to determine their fair values or spreads to the swap curve for securities where third party prices are used. This includes considering explicit and embedded options using a lattice model or Monte Carlo simulation. We estimate yield curve, option, and basis risk exposures by calculating the fair value change in relation to various parallel changes in interest rates, implied volatility, prepayment speeds, spreads to the swap curve and mortgage rates.

The table below summarizes our sensitivity to various interest rate risk exposures in terms of changes in market value.

| | Option Risk | | | Basis Risk | |
|--------------------------------|------------------|--------------------|-------------------|----------------------|-----------------|
| | Yield Curve Risk | Implied Volatility | Prepayment Speeds | Spread to Swap Curve | Mortgage Spread |
| As of March 31, 2014 | | | | | |
| Advances | \$ (3) | \$ — | \$ — | \$ (7) | \$ — |
| MPF Loans | (2) | (5) | (2) | (3) | 1 |
| Mortgage Backed Securities | (7) | (2) | (1) | (8) | — |
| Other interest earning assets | (1) | — | — | (4) | — |
| Interest-bearing liabilities | 13 | 21 | — | 12 | — |
| Derivatives | — | (16) | — | — | — |
| Total | \$ — | \$ (2) | \$ (3) | n/m | \$ 1 |
| As of December 31, 2013 | | | | | |
| Advances | \$ (3) | \$ — | \$ — | \$ (7) | \$ — |
| MPF Loans | (2) | (6) | (2) | (3) | 1 |
| Mortgage Backed Securities | (7) | (3) | (1) | (9) | — |
| Other interest earning assets | (1) | — | — | (4) | — |
| Interest-bearing liabilities | 13 | 22 | — | 12 | — |
| Derivatives | 1 | (17) | — | — | — |
| Total | \$ 1 | \$ (4) | \$ (3) | n/m | \$ 1 |

n/m Spread movements to the swap curve within each category are independent of the other categories and therefore a total is not meaningful.

Yield curve risk – Change in market value for a one basis point parallel increase in the swap curve.

Option risk (implied volatility) – Change in market value for a one percent parallel increase in the swaption volatility.

Option risk (prepayment speeds) – Change in market value for a one percent increase in prepayment speeds.

Basis risk (spread to swap curve) – Change in market value for a one basis point parallel increase in the spread to the swap curve.

Basis risk (mortgage rates) – Change in market value for a one basis point increase in mortgage rates.

As of March 31, 2014, our sensitivity to changes in implied volatility was \$(2) million, compared to \$(4) million at December 31, 2013. These sensitivities are limited in that they do not incorporate other risks, including but not limited to, non-parallel changes in yield curves, implied volatility, prepayment speeds, and basis risk related to differences between the swap and the other curves. Option positions embedded in our mortgage assets and callable debt impact our yield curve risk profile, such that swap curve changes significantly greater than one basis point cannot be linearly interpolated from the table above.

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Duration of equity is another measure to express interest rate sensitivity. We report the results of our duration of equity calculations to the FHFA each quarter. We measure duration of equity in a base case using the actual yield curve as of a specified date and then shock it with an instantaneous shift of the entire curve. The following table presents the duration of equity reported by us to the FHFA in accordance with the FHFA's guidance, which prescribes that down and up interest-rate shocks equal 200 basis points. However, the applicable regulation restricts the down rate from assuming a negative interest rate. Therefore, we adjust the down rate accordingly in periods of very low levels of interest rates. The results are shown in years of duration equity.

| As of March 31, 2014 | | | As of December 31, 2013 | | |
|----------------------|------|------------|-------------------------|------|------------|
| Down 200 bps | Base | Up 200 bps | Down 200 bps | Base | Up 200 bps |
| 5.1 | 0.5 | -0.3 | 5.9 | 1.0 | -0.9 |

Duration gap is another measure of interest rate sensitivity. Duration gap is calculated by dividing the dollar duration of equity by the fair value of assets. A positive duration gap indicates an exposure to rising interest rates. As of March 31, 2014, our duration gap was 0.4 months, compared to 0.7 months as of December 31, 2013.

As of March 31, 2014, on a U.S. GAAP basis, our fair value surplus (relative to book value) was \$602 million, and our market value of equity to book value of equity ratio was 115%. At December 31, 2013, our fair value surplus was \$588 million and our market value of equity to book value of equity ratio was 116%. Our market to book value of total capital for regulatory risk-based capital purposes differs from this GAAP calculation, as discussed starting on page F-47 in our 2013 Form 10-K.

Our Asset/Liability Management Committee provides oversight of risk management practices and policies. This includes routine reporting to senior management and the Board of Directors, as well as maintaining the Market Risk Policy, which defines our interest rate risk limits. The table below reflects the change in market risk limits under the Market Risk Policy.

| Scenario as of | March 31, 2014 | | December 31, 2013 | |
|----------------|----------------------------------|------------|----------------------------------|------------|
| | Change in Market Value of Equity | Loss Limit | Change in Market Value of Equity | Loss Limit |
| -200 bp | \$ 135.0 | \$ (185.0) | \$ 149.3 | \$ (185.0) |
| -100 bp | 42.5 | (77.5) | 62.3 | (77.5) |
| -50 bp | 14.4 | (30.0) | 26.5 | (30.0) |
| -25 bp | 5.6 | (15.0) | 12.4 | (15.0) |
| +25 bp | (5.2) | (30.0) | (8.3) | (30.0) |
| +50 bp | (8.9) | (60.0) | (13.6) | (60.0) |
| +100 bp | (6.9) | (155.0) | (12.6) | (155.0) |
| +200 bp | 9.8 | (370.0) | 21.7 | (370.0) |

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Item 4. Controls and Procedures.

Disclosure Controls and Procedures

Under the supervision and with the participation of management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, as of the end of the period covered by this report (the Evaluation Date). Based on this evaluation, the principal executive officer and principal financial officer concluded as of the Evaluation Date that the disclosure controls and procedures were effective such that information relating to us that is required to be disclosed in reports filed with the SEC (i) is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and (ii) is accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

For the current year quarter presented in this Form 10-Q, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Consolidated Obligations

Our disclosure controls and procedures include controls and procedures for accumulating and communicating information relating to our joint and several liability for the consolidated obligations of other FHLBs. For further information, see **Item 9A. Controls and Procedures** on page 85 of our 2013 Form 10-K.

Federal Home Loan Bank of Chicago
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PART II - OTHER INFORMATION

Item 1. Legal Proceedings.

On October 15, 2010, the Bank instituted litigation relating to 64 private label MBS bonds purchased by the Bank in an aggregate original principal amount of \$4.29 billion. The litigation was brought in state court in the states of Washington, California and Illinois. The Washington action has been resolved and was dismissed with prejudice on December 5, 2013. The California action has been resolved and was dismissed with prejudice on January 27, 2014. The Illinois action, which currently relates to 23 private label MBS bonds with an aggregate original principal amount of \$1.73 billion, is proceeding in discovery.

In the Illinois action, the Bank asserts claims for untrue or misleading statements in the sale of securities, signing or circulating securities documents that contained material misrepresentations, and negligent misrepresentation. The Bank seeks the remedies of rescission, recovery of damages, and recovery of reasonable attorneys' fees and costs of suit. Defendants in the Illinois litigation include the following entities and affiliates thereof: American Enterprise Investment Services, Inc.; Ameriprise Financial Services, Inc.; Barclays Capital Inc.; Credit Suisse Securities (USA) LLC, HSBC Securities (USA) Inc.; Goldman Sachs & Co., RBS Securities Inc.; Sand Canyon Acceptance Corporation, N.A.; Morgan Stanley & Co., Incorporated; PNC Investments LLC; and Sequoia Residential Funding, Inc.

The Bank may also be subject to various other legal proceedings arising in the normal course of business. After consultation with legal counsel, management is not aware of any other proceedings that might have a material effect on the Bank's financial condition or results of operations.

Item 1A. Risk Factors.

In addition to the information presented in this report, readers should carefully consider the factors set forth in the **Risk Factors** section on page 19 in our 2013 Form 10-K, which could materially affect our business, financial condition, or future results. These risks are not the only risks facing us. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial may also severely affect us.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

Not applicable.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

None.

Item 6. Exhibits.

| | |
|---------|---|
| 31.1 | Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 by the Principal Executive Officer |
| 31.2 | Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 by the Principal Financial Officer |
| 32.1 | Certification pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 by the Principal Executive Officer |
| 32.2 | Certification pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 by the Principal Financial Officer |
| 101.INS | XBRL Instance Document |
| 101.SCH | XBRL Taxonomy Extension Schema Document |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document |

¹ Filed with our Current Report on Form 8-K on May 30, 2013

² Filed with our 2013 2Q Form 10-Q on August 8, 2013

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Glossary of Terms

Advances: Secured loans to members.

ABS: Asset-backed-securities.

AFS: Available-for-sale securities.

AOCI: Accumulated Other Comprehensive Income.

Capital plan: The Federal Home Loan Bank of Chicago capital plan, as amended, effective July 1, 2013.

Consolidated Obligations (CO): FHLB debt instruments (bonds and discount notes) which are the joint and several liability of all FHLBs; issued by the Office of Finance.

Consolidated obligation bonds: Consolidated obligations that make periodic interest payments with a term generally over one year, although we have issued for terms of less than one year.

Discount notes: Consolidated obligations with a term of one year or less, which sell at less than their face amount and are redeemed at par value when they mature.

Dodd-Frank Act: Dodd-Frank Wall Street Reform and Consumer Protection Act, enacted July 21, 2010.

Excess capital stock: Capital stock held by members in excess of their minimum investment requirement.

Fannie Mae: Federal National Mortgage Association.

FASB: Financial Accounting Standards Board.

FCM: Futures Commission Merchant.

FDIC: Federal Deposit Insurance Corporation.

FFELP: Federal Family Education Loan Program.

FHA: Federal Housing Administration.

FHFA: Federal Housing Finance Agency - The Housing and Economic Recovery Act of 2008 enacted on July 30, 2008 created the Federal Housing Finance Agency which became the regulator of the FHLBs.

FHLB Act: The Federal Home Loan Bank Act of 1932, as amended.

FHLBs: The 12 Federal Home Loan Banks or subset thereof.

FHLB System: The 12 FHLBs and the Office of Finance.

Freddie Mac: Federal Home Loan Mortgage Corporation.

GAAP: Generally accepted accounting principles in the United States of America.

Ginnie Mae: Government National Mortgage Association.

Government Loans: MPF Loans held in our portfolio comprised of loans insured by the Federal Housing Administration (FHA) or the Department of Housing and Urban Development (HUD) and loans guaranteed by the Department of Veteran Affairs (VA) or Department of Agriculture Rural Housing Service (RHS).

GSE: Government sponsored enterprise.

Housing Act: Housing and Economic Recovery Act of 2008, enacted July 30, 2008.

HUD: Department of Housing and Urban Development.

HTM: Held-to-maturity securities.

LIBOR: London Interbank Offered Rate.

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Master Commitment (MC): Pool of MPF Loans purchased or funded by an MPF Bank.

MBS: Mortgage-backed securities.

Moody's: Moody's Investors Service.

MPF®: Mortgage Partnership Finance.

MPF Banks: FHLBs that participate in the MPF program.

MPF Loans: Conforming conventional and government fixed-rate mortgage loans secured by one-to-four family residential properties with maturities from five to 30 years or participations in such mortgage loans that are acquired under the MPF Program.

MPF Program: A secondary mortgage market structure that provides liquidity to FHLB members that are PFIs through the purchase or funding by an FHLB of MPF Loans.

MPF Xtra® product: The MPF Program product under which we acquire MPF Loans from PFIs and concurrently resell them to Fannie Mae.

MRCS: mandatorily redeemable capital stock.

NRSRO: Nationally Recognized Statistical Rating Organization.

Office of Finance: A joint office of the FHLBs established to facilitate issuing and servicing of consolidated obligations.

OIS: Fed Funds Effective Swap Rate (or Overnight Index Swap Rate).

OTTI: Other-than-temporary impairment.

PFI: Participating Financial Institution. A PFI is a member (or eligible housing associate) of an MPF Bank that has applied to and been accepted to do business with its MPF Bank under the MPF Program.

PMI: Primary Mortgage Insurance.

RCAP: Reduced Capitalization Advance Program

Regulatory capital: Regulatory capital stock plus retained earnings.

Regulatory capital stock: The sum of the paid-in value of capital stock and mandatorily redeemable capital stock.

REO: Real estate owned.

RHS: Department of Agriculture Rural Housing Service.

System: The Federal Home Loan Bank System consisting of the 12 Federal Home Loan Banks and the Office of Finance.

TDR: Troubled debt restructuring.

VA: Department of Veteran's Affairs.

Federal Home Loan Bank of Chicago
(Dollars in millions except per share amounts unless otherwise indicated)

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

FEDERAL HOME LOAN BANK OF CHICAGO

/s/ Matthew R. Feldman

By: Matthew R. Feldman

Title: President and Chief Executive Officer

(Principal Executive Officer)

Date: May 8, 2014

/s/ Roger D. Lundstrom

By: Roger D. Lundstrom

Title: Executive Vice President and Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)

Date: May 8, 2014