## The momentum

## - Ongoing innovation and investment

## - Prudent capital and risk management

- Strong customer relationships
- Highly engaged employees
- Outstanding customer service
- Continuous community support

On the following pages, learn more about the financial results and corporate policies that support our goals and strategies ...and drive our momentum.

## Financials

18 Management's Discussion and Analysis

67 Reports of Management and Independent Accountants

70 Consolidated Financial Statements

74 Notes to Consolidated Financial Statements

128 Five-year Consolidated Financial Statements

130 Quarterly Consolidated Financial Data

131 Supplemental Financial Data
134 Company Information
143 Executive Officers
145 Directors
Inside Back Cover
Corporate Information

Forward-Looking Statements

The following information appears in accordance with the Private Securities Litigation Reform Act of 1995:
This report contains forward-looking statements about U.S. Bancorp. Statements that are not historical or current facts, including statements about beliefs and expectations, are forward-looking statements and are based on the information available to, and assumptions and estimates made by, management as of the date hereof. These forward-looking statements cover, among other things, anticipated future revenue and expenses and the future plans and prospects of U.S. Bancorp.

Forward-looking statements involve inherent risks and uncertainties, and important factors could cause actual results to differ materially from those anticipated, including deterioration in general business and economic conditions; a recurrence of turbulence in the financial markets; continued stress in the commercial real estate markets, as well as a delay or failure of recovery in the residential real estate markets; changes in interest rates; deterioration in the credit quality of its loan portfolios or in the value of the collateral securing those loans; deterioration in the value of securities held in its investment securities portfolio; legal and regulatory developments, increased competition from both banks and non-banks; changes in customer behavior and preferences; effects of mergers and acquisitions and related integration, effects of critical accounting policies and judgments; and management's ability to effectively manage credits risk, residual value risk, market risk, operational risk, interest rate risk and liquidity risk. Such statements speak only as of the date hereof, and the company undertakes no obligation to update them in light of new information or future events.

Important factors could cause actual results to differ materially from those anticipated, including the risks discussed in the Management's Discussion and Analysis section that follows, as well as the risks discussed in detail in the "Risk Factors" section on pages 134-142 of this report. However, factors other than these also could adversely affect our results, and the reader should not consider these factors to be a complete set of all potential risks or uncertainties.

## Management's Discussion and Analysis

## Overview

U.S. Bancorp and its subsidiaries (the "Company") achieved record earnings in 2011, demonstrating the advantage of its diversified business model, and ability to implement its strategy. The Company achieved these results despite the challenges of continued economic weakness and increasing regulatory costs, by continuing to focus on execution, prudently managing its businesses and investing in its franchise. The Company's 2011 financial results were driven by record total net revenue, lower credit costs due to a continued stabilizing economy, and ongoing dedication to operational efficiency. Total net revenue reflected growth in both the balance sheet and fee-based businesses. The Company grew both loans and deposits substantially in 2011, benefiting from investments it made in its business lines and the overall "flight-to-quality" by customers.

The Company earned $\$ 4.9$ billion in 2011, an increase of 46.9 percent over 2010. Growth in total net revenue of $\$ 960$ million ( 5.3 percent) was attributable to an increase in net interest income, the result of higher earning assets and continued growth in lower cost core deposit funding, and higher noninterest income. Noninterest income grew year-over-year as increases in payments-related revenue and other fee-based businesses were partially offset by expected decreases in revenue from recent legislative actions. The Company's total net charge-offs and nonperforming assets decreased throughout the year. The Company also continued to focus on effectively managing costs while making investments to increase revenue and enhance customer service, with an industry-leading efficiency ratio (the ratio of noninterest expense to taxable-equivalent net revenue, excluding net securities gains and losses) in 2011 of 51.8 percent.

The Company's capital position remained strong and grew during 2011, with a Tier 1 common equity to riskweighted assets ratio (using Basel I definition) of 8.6 percent and a Tier 1 capital ratio of 10.8 percent at December 31, 2011. Importantly, using anticipated Basel III calculations, the Company's Tier 1 common equity ratio was 8.2 percent at

December 31, 2011 - well above the proposed minimum of 7 percent required in 2019 when these calculations are proposed to be fully implemented. In addition, at December 31, 2011, the Company's total risk-based capital ratio was 13.3 percent, and its tangible common equity to risk-weighted assets ratio was 8.1 percent (refer to "Non-GAAP Financial Measures" for further information on the calculation of the Tier 1 common equity to risk-weighted assets and tangible common equity to risk-weighted assets ratios). Given the strength of its capital position and on-going ability to generate significant capital through earnings, the Company was able to return 31 percent of its earnings to common shareholders in the form of dividends and common share repurchases during 2011. Credit rating organizations rate the Company's debt among the highest of its large domestic banking peers. This comparative financial strength provides the Company with favorable funding costs, strong liquidity and the ability to attract new customers, leading to growth in loans and deposits.

In 2011, the Company's loans and deposits grew significantly. Average loans and deposits increased $\$ 8.4$ billion ( 4.4 percent) and $\$ 28.4$ billion ( 15.4 percent), respectively, over 2010. Loan growth reflected increases in residential mortgages, commercial loans, commercial real estate loans and other retail loans, partially offset by decreases in loans covered by loss sharing agreements with the Federal Deposit Insurance Corporation ("FDIC") ("covered" loans) and credit card loans. Deposit growth reflected the Company's continued benefit from customer "flight-to-quality".

The Company's provision for credit losses decreased $\$ 2.0$ billion ( 46.2 percent) in 2011, compared with 2010. Net charge-offs decreased $\$ 1.3$ billion ( 32.0 percent) in 2011, compared with 2010, due to improvement in all major loan portfolio classes. The provision for credit losses was $\$ 500$ million less than net charge-offs in 2011, while exceeding net charge-offs by $\$ 175$ million in 2010, reflecting improvement in credit trends and the risk profile of the Company's loan portfolio throughout 2011.

## table 1 Selected Financial Data

Year ended December 31

| (Dollars and Shares in Millions, Except Per Share Data) |  | 2011 |  | 2010 |  | 2009 |  | 2008 |  | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Condensed Income Statement |  |  |  |  |  |  |  |  |  |  |
| Net interest income (taxable-equivalent basis) (a). |  | 10,348 | \$ | 9,788 | \$ | 8,716 | \$ | 7,866 | \$ | 6,764 |
| Noninterest income |  | 8,791 |  | 8,438 |  | 8,403 |  | 7,789 |  | 7,281 |
| Securities gains (losses), net |  | (31) |  | (78) |  | (451) |  | (978) |  | 15 |
| Total net revenue |  | 19,108 |  | 18,148 |  | 16,668 |  | 14,677 |  | 14,060 |
| Noninterest expense |  | 9,911 |  | 9,383 |  | 8,281 |  | 7,348 |  | 6,907 |
| Provision for credit losses |  | 2,343 |  | 4,356 |  | 5,557 |  | 3,096 |  | 792 |
| Income before taxes |  | 6,854 |  | 4,409 |  | 2,830 |  | 4,233 |  | 6,361 |
| Taxable-equivalent adjustment |  | 225 |  | 209 |  | 198 |  | 134 |  | 75 |
| Applicable income taxes |  | 1,841 |  | 935 |  | 395 |  | 1,087 |  | 1,883 |
| Net income |  | 4,788 |  | 3,265 |  | 2,237 |  | 3,012 |  | 4,403 |
| Net (income) loss attributable to noncontrolling interests |  | 84 |  | 52 |  | (32) |  | (66) |  | (79) |
| Net income attributable to U.S. Bancorp . | \$ | 4,872 | \$ | 3,317 | \$ | 2,205 | \$ | 2,946 | \$ | 4,324 |
| Net income applicable to U.S. Bancorp common shareho | \$ | 4,721 | \$ | 3,332 | \$ | 1,803 | \$ | 2,819 | \$ | 4,258 |

## Per Common Share

| Earnings per share |  | 2.47 | \$ | 1.74 | \$ | . 97 | \$ | 1.62 | \$ | 2.45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diluted earnings per share |  | 2.46 |  | 1.73 |  | . 97 |  | 1.61 |  | 2.42 |
| Dividends declared per share |  | . 500 |  | 200 |  | . 200 |  | 1.700 |  | 1.625 |
| Book value per share |  | 16.43 |  | 14.36 |  | 12.79 |  | 10.47 |  | 11.60 |
| Market value per share |  | 27.05 |  | 26.97 |  | 22.51 |  | 25.01 |  | 31.74 |
| Average common shares outstanding |  | 1,914 |  | 1,912 |  | 1,851 |  | 1,742 |  | 1,735 |
| Average diluted common shares outstanding. |  | 1,923 |  | 1,921 |  | 1,859 |  | 1,756 |  | 1,756 |
| Financial Ratios |  |  |  |  |  |  |  |  |  |  |
| Return on average assets |  | 1.53\% |  | 1.16\% |  | .82\% |  | 1.21\% |  | 1.93\% |
| Return on average common equity |  | 15.8 |  | 12.7 |  | 8.2 |  | 13.9 |  | 21.3 |
| Net interest margin (taxable-equivalent basis) (a) |  | 3.65 |  | 3.88 |  | 3.67 |  | 3.66 |  | 3.47 |
| Efficiency ratio (b) |  | 51.8 |  | 51.5 |  | 48.4 |  | 46.9 |  | 49.2 |
| Net charge-offs as a percent of average loans outstanding |  | 1.41 |  | 2.17 |  | 2.08 |  | 1.10 |  | . 54 |
| Average Balances |  |  |  |  |  |  |  |  |  |  |
| Loans |  | 201,427 |  | 93,022 |  | 85,805 |  | 65,552 |  | 47,348 |
| Loans held for sale |  | 4,873 |  | 5,616 |  | 5,820 |  | 3,914 |  | 4,298 |
| Investment securities (c) |  | 63,645 |  | 47,763 |  | 42,809 |  | 42,850 |  | 41,313 |
| Earning assets |  | 283,290 |  | 252,042 |  | 237,287 |  | 215,046 |  | 94,683 |
| Assets. |  | 318,264 |  | 85,861 |  | 268,360 |  | 244,400 |  | 23,621 |
| Noninterest-bearing deposits |  | 53,856 |  | 40,162 |  | 37,856 |  | 28,739 |  | 27,364 |
| Deposits |  | 213,159 |  | 84,721 |  | 67,801 |  | 136,184 |  | 21,075 |
| Short-term borrowings |  | 30,703 |  | 33,719 |  | 29,149 |  | 38,237 |  | 28,925 |
| Long-term debt |  | 31,684 |  | 30,835 |  | 36,520 |  | 39,250 |  | 44,560 |
| Total U.S. Bancorp shareholders' equity |  | 32,200 |  | 28,049 |  | 26,307 |  | 22,570 |  | 20,997 |
| Period End Balances |  |  |  |  |  |  |  |  |  |  |
| Loans |  | 209,835 |  | 97,061 |  | 194,755 |  | 184,955 |  | 53,827 |
| Investment securities |  | 70,814 |  | 52,978 |  | 44,768 |  | 39,521 |  | 43,116 |
| Assets |  | 340,122 |  | 307,786 |  | 281,176 |  | 265,912 |  | 37,615 |
| Deposits |  | 230,885 |  | 204,252 |  | 83,242 |  | 159,350 |  | 31,445 |
| Long-term debt |  | 31,953 |  | 31,537 |  | 32,580 |  | 38,359 |  | 43,440 |
| Total U.S. Bancorp shareholders' equity . |  | 33,978 |  | 29,519 |  | 25,963 |  | 26,300 |  | 21,046 |
| Asset Quality |  |  |  |  |  |  |  |  |  |  |
| Nonperforming assets |  | 3,774 | \$ | 5,048 | \$ | 5,907 | \$ | 2,624 | \$ | 690 |
| Allowance for credit losses |  | 5,014 |  | 5,531 |  | 5,264 |  | 3,639 |  | 2,260 |
| Allowance for credit losses as a percentage of period-end loans... |  | 2.39\% |  | 2.81\% |  | 2.70\% |  | 1.97\% |  | 1.47\% |
| Capital Ratios |  |  |  |  |  |  |  |  |  |  |
| Tier 1 capital |  | 10.8\% |  | 10.5\% |  | 9.6\% |  | 10.6\% |  | 8.3\% |
| Total risk-based capital |  | 13.3 |  | 13.3 |  | 12.9 |  | 14.3 |  | 12.2 |
| Leverage |  | 9.1 |  | 9.1 |  | 8.5 |  | 9.8 |  | 7.9 |
| Tier 1 common equity to risk-weighted assets using Basel I definition (d) |  | 8.6 |  | 7.8 |  | 6.8 |  | 5.1 |  | 5.6 |
| Tier 1 common equity to risk-weighted assets using anticipated Basel III definition (d) |  | 8.2 |  | 7.3 |  |  |  |  |  |  |
| Tangible common equity to tangible assets (d) |  | 6.6 |  | 6.0 |  | 5.3 |  | 3.3 |  | 4.8 |
| Tangible common equity to risk-weighted assets (d) ..................... |  | 8.1 |  | 7.2 |  | 6.1 |  | 3.7 |  | 5.1 |

[^0]Earnings Summary The Company reported net income attributable to U.S. Bancorp of $\$ 4.9$ billion in 2011, or $\$ 2.46$ per diluted common share, compared with $\$ 3.3$ billion, or $\$ 1.73$ per diluted common share, in 2010. Return on average assets and return on average common equity were 1.53 percent and 15.8 percent, respectively, in 2011, compared with 1.16 percent and 12.7 percent, respectively, in 2010. The Company's results for 2011 included a $\$ 263$ million gain from the settlement of litigation related to the termination of a merchant processing referral agreement ("merchant settlement gain"), a $\$ 46$ million gain related to the acquisition of First Community Bank of New Mexico ("FCB"), and a \$130 million expense accrual related to mortgage servicing matters. The results for 2011 also included net securities losses of \$31 million and a provision for credit losses that was lower than net charge-offs by $\$ 500$ million. Diluted earnings per common share for 2010 included a non-recurring $\$ .05$ benefit related to an exchange of perpetual preferred stock for outstanding income trust securities. The results for 2010 also included a $\$ 103$ million gain ( $\$ 41$ million after tax) resulting from the exchange of the Company's proprietary long-term mutual fund business for an equity interest in Nuveen Investments and cash consideration ("Nuveen gain"), net securities losses of $\$ 78$ million and $\$ 175$ million of provision for credit losses in excess of net charge-offs.

Total net revenue, on a taxable-equivalent basis, for 2011 was $\$ 960$ million ( 5.3 percent) higher than 2010, reflecting a 5.7 percent increase in net interest income and a 4.8 percent increase in total noninterest income. Net interest income increased in 2011 as a result of an increase in average earning assets and continued growth in lower cost core deposit funding. Noninterest income increased primarily due to the merchant settlement gain, the gain recognized on the FCB acquisition, higher payments-related revenue, higher commercial products revenue and a decrease in net securities losses, partially offset by lower deposit service charges, trust and investment management fees and mortgage banking revenue.

Total noninterest expense in 2011 increased $\$ 528$ million ( 5.6 percent), compared with 2010, primarily due to higher total compensation and employee benefits expense, including higher pension costs, higher professional services expense and other business initiatives.

Acquisitions In January 2011, the Company acquired the banking operations of FCB from the FDIC. The FCB transaction did not include a loss sharing agreement. The Company acquired 38 branch locations and approximately $\$ 1.8$ billion in assets, assumed approximately $\$ 2.1$ billion in liabilities, and received approximately $\$ 412$ million in cash from the FDIC. The Company recognized a $\$ 46$ million gain on this transaction during the first quarter of 2011.

In December 2010, the Company acquired the securitization trust administration business of Bank of America, N.A. ("securitization trust administration acquisition"). This transaction included the acquisition of $\$ 1.1$ trillion of assets under administration and provided the Company with approximately $\$ 8$ billion of deposits at the time of closing.

## Statement of Income Analysis

Net Interest Income Net interest income, on a taxableequivalent basis, was $\$ 10.3$ billion in 2011, compared with $\$ 9.8$ billion in 2010 and $\$ 8.7$ billion in 2009. The $\$ 560$ million ( 5.7 percent) increase in net interest income in 2011, compared with 2010, was primarily the result of growth in average earning assets and lower cost core deposit funding. Average earning assets were $\$ 31.2$ billion ( 12.4 percent) higher in 2011 than in 2010, driven by increases in investment securities, loans and cash balances at the Federal Reserve reflected in other earning assets. Average deposits increased $\$ 28.4$ billion (15.4 percent) in 2011, compared with 2010. The net interest margin in 2011 was 3.65 percent, compared with 3.88 percent in 2010 and 3.67 percent in 2009. The decrease in the net interest margin in 2011, compared with 2010, reflected planned growth in investment securities balances held for liquidity purposes and higher cash balances held at the Federal Reserve. Refer to the "Interest Rate Risk Management" section for further information on the sensitivity of the Company's net interest income to changes in interest rates.

Average total loans were $\$ 201.4$ billion in 2011, compared with $\$ 193.0$ billion in 2010 . The $\$ 8.4$ billion (4.4 percent) increase was driven by growth in residential mortgages, commercial loans, commercial real estate loans and other retail loans, partially offset by lower acquisitionrelated covered loans and credit card loans. Average residential mortgages increased $\$ 6.0$ billion ( 21.7 percent) resulting from the net effect of origination and prepayment activity in the portfolio during 2011 due to the low interest rate environment. Average commercial loans increased \$4.6 billion ( 9.8 percent) year-over-year, primarily driven by higher demand from new and existing customers. Growth in average commercial real estate balances of $\$ 1.2$ billion ( 3.6 percent) was primarily due to the FCB acquisition. The $\$ 513$ million (1.1 percent) increase in average other retail loans was primarily due to higher installment loans (primarily automobile) and retail leasing balances, partially offset by lower home equity and second mortgage balances. Average credit card balances decreased $\$ 319$ million (1.9 percent) in 2011, compared with 2010, the result of consumers spending less and paying down their balances. Average covered loans decreased $\$ 3.6$ billion ( 18.2 percent) in 2011, compared with 2010.

## table 2 Analysis of Net Interest Income (a)

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | $\begin{array}{r} 2011 \\ \mathrm{v} 2010 \end{array}$ | $\begin{array}{r} 2010 \\ \mathrm{v} 2009 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Components of Net Interest Income |  |  |  |  |  |
| Income on earning assets (taxable-equivalent basis) | \$ 12,870 | \$ 12,375 | \$ 11,748 | \$ 495 | \$ 627 |
|  | 2,522 | 2,587 | 3,032 |  | (445) |
| Net interest income (taxable-equivalent basis) | \$ 10,348 | \$ 9,788 | \$ 8,716 | \$ 560 | \$ 1,072 |
| Net interest income, as reported | \$ 10,123 | \$ 9,579 | \$ 8,518 | \$ 544 | \$ 1,061 |
| Average Yields and Rates Paid |  |  |  |  |  |
| Earning assets yield (taxable-equivalent basis) ............ | 4.54\% | 4.91\% | 4.95\% | (.37)\% | (.04)\% |
| Rate paid on interest-bearing liabilities (taxableequivalent basis) $\qquad$ | 1.14 | 1.24 | 1.55 | (.10) | (.31) |
| Gross interest margin (taxable-equivalent basis) | 3.40\% | 3.67\% | 3.40\% | (.27)\% | . $27 \%$ |
| Net interest margin (taxable-equivalent basis)............... | 3.65\% | 3.88\% | 3.67\% | (.23)\% | . $21 \%$ |
| Average Balances |  |  |  |  |  |
| Investment securities ................................... | \$ 63,645 | \$ 47,763 | \$ 42,809 | \$15,882 | \$ 4,954 |
| Loans | 201,427 | 193,022 | 185,805 | 8,405 | 7,217 |
| Earning assets . | 283,290 | 252,042 | 237,287 | 31,248 | 14,755 |
| Interest-bearing liabilities .................................. | 221,690 | 209,113 | 195,614 | 12,577 | 13,499 |
| Net free funds (b) ........................................ | 61,600 | 42,929 | 41,673 | 18,671 | 1,256 |

(a) Interest and rates are presented on a fully taxable-equivalent basis utilizing a federal tax rate of 35 percent.
(b) Represents noninterest-bearing deposits, other noninterest-bearing liabilities and equity, allowance for loan losses and unrealized gain (loss) on available-for-sale securities less non-earning assets.

Average investment securities in 2011 were $\$ 15.9$ billion (33.3 percent) higher than 2010, primarily due to planned purchases of U.S. Treasury and government agency mortgage-backed securities, as the Company increased its on-balance sheet liquidity in response to anticipated regulatory requirements.

Average total deposits for 2011 were $\$ 28.4$ billion (15.4 percent) higher than 2010. Excluding deposits from acquisitions, 2011 average total deposits increased $\$ 19.3$ billion ( 10.5 percent) over 2010. Average noninterest-bearing deposits in 2011 were $\$ 13.7$ billion (34.1 percent) higher than 2010, primarily due to growth in Wholesale Banking and Commercial Real Estate, and Wealth Management and Securities Services balances. Average total savings deposits were $\$ 13.8$ billion ( 13.7 percent) higher in 2011, compared with 2010 , primarily due to growth in corporate and institutional trust balances, including the impact of the securitization trust administration acquisition, as well as an increase in Consumer and Small Business Banking balances resulting from continued strong participation in a product offering that includes multiple bank products in a package. These increases were partially offset by lower broker-dealer balances. Average time certificates of deposit less than $\$ 100,000$ were lower in 2011 by $\$ 1.4$ billion ( 8.4 percent), compared with 2010, a result of maturities and lower renewals. Average time deposits greater than $\$ 100,000$ were $\$ 2.3$ billion ( 8.5 percent) higher in 2011, compared with 2010, primarily due to the impact of the securitization trust administration and FCB acquisitions.

The $\$ 1.1$ billion ( 12.3 percent) increase in net interest income in 2010, compared with 2009 , was primarily the result of growth in lower cost core deposit funding and increases in average earning assets. Average earning assets were $\$ 14.8$ billion ( 6.2 percent) higher in 2010 compared with 2009, driven by increases in average loans and investment securities. Average deposits increased $\$ 16.9$ billion (10.1 percent) in 2010, compared with 2009.

Average total loans increased $\$ 7.2$ billion ( 3.9 percent) in 2010, compared with 2009, driven by growth in residential mortgages, credit card loans, other retail loans, commercial real estate loans and acquisition-related covered loans, partially offset by a $\$ 5.8$ billion ( 11.0 percent) decline in commercial loans, which was principally the result of lower utilization of available commitments by customers. Residential mortgage growth of $\$ 3.2$ billion (13.2 percent) reflected increased origination and refinancing activity. Average credit card balances for 2010 were $\$ 1.5$ billion ( 9.8 percent) higher than 2009, reflecting growth in existing portfolios and portfolio purchases. Average other retail loans increased $\$ 600$ million ( 1.3 percent), driven by an increase in installment loans (primarily automobile). Growth in average commercial real estate balances of $\$ 518$ million (1.5 percent) reflected the impact of new business activity, partially offset by customer deleveraging. Average covered loans were $\$ 19.9$ billion in 2010, compared with $\$ 12.7$ billion in 2009 , reflecting covered loans acquired from the FDIC in the fourth quarter of 2009 .

TABLE 3 Net Interest Income - Changes Due to Rate and Volume (a)

| Year Ended December 31 (Dollars in Millions) | 2011 v 2010 |  |  | 2010 v 2009 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volume | Yield/Rate | Total | Volume | Yield/Rate | Total |
| Increase (decrease) in |  |  |  |  |  |  |
| Interest Income |  |  |  |  |  |  |
| Investment securities | \$ 586 | \$(369) | \$ 217 | \$ 205 | \$(212) | \$ (7) |
| Loans held for sale | (32) | (14) | (46) | (10) | (21) | (31) |
| Loans |  |  |  |  |  |  |
| Commercial loans | 193 | (99) | 94 | (228) | 131 | (97) |
| Commercial real estate | 56 | 36 | 92 | 22 | 55 | 77 |
| Residential mortgages. | 311 | (115) | 196 | 182 | (126) | 56 |
| Credit card. | (30) | 52 | 22 | 134 | 19 | 153 |
| Other retail. | 30 | (137) | (107) | 35 | (41) | (6) |
| Total loans, excluding covered loans | 560 | (263) | 297 | 145 | 38 | 183 |
| Covered loans | (179) | 122 | (57) | 327 | 80 | 407 |
| Total loans | 381 | (141) | 240 | 472 | 118 | 590 |
| Other earning assets | 226 | (142) | 84 | 89 | (14) | 75 |
| Total earning assets. | 1,161 | (666) | 495 | 756 | (129) | 627 |
| Interest Expense |  |  |  |  |  |  |
| Interest-bearing deposits............................... |  |  |  |  |  |  |
| Interest checking | 5 | (17) | (12) | 7 | (8) | (1) |
| Money market accounts | 18 | (74) | (56) | 36 | (49) | (13) |
| Savings accounts. | 33 | (42) | (9) | 42 | 8 | 50 |
| Time certificates of deposit less than \$100,000 | (25) | 12 | (13) | (32) | (126) | (158) |
| Time deposits greater than \$100,000. | 25 | (23) | 2 | (46) | (106) | (152) |
| Total interest-bearing deposits. | 56 | (144) | (88) | 7 | (281) | (274) |
| Short-term borrowings | (50) | 31 | (19) | 86 | (81) | 5 |
| Long-term debt. | 30 | 12 | 42 | (199) | 23 | (176) |
| Total interest-bearing liabilities. | 36 | (101) | (65) | (106) | (339) | (445) |
| Increase (decrease) in net interest income . . . . . . | \$1,125 | \$(565) | \$ 560 | \$ 862 | \$ 210 | \$1,072 |

(a) This table shows the components of the change in net interest income by volume and rate on a taxable-equivalent basis utilizing a tax rate of 35 percent. This table does not take into account the level of noninterest-bearing funding, nor does it fully reflect changes in the mix of assets and liabilities. The change in interest not solely due to changes in volume or rates has been allocated on a pro-rata basis to volume and yield/rate.

Average investment securities in 2010 were $\$ 5.0$ billion (11.6 percent) higher than 2009, primarily due to purchases of U.S. Treasury and government agency mortgage-backed securities and the consolidation of $\$ .6$ billion of held-to-maturity securities held in a variable interest entity ("VIE") due to the adoption of new authoritative accounting guidance effective January 1, 2010.

Average total deposits for 2010 were $\$ 16.9$ billion ( 10.1 percent) higher than 2009. Of this increase, $\$ 12.0$ billion related to deposits assumed in a fourth quarter of 2009 acquisition. Average noninterest-bearing deposits in 2010 were $\$ 2.3$ billion ( 6.1 percent) higher than 2009, primarily due to growth in Consumer and Small Business Banking and Wholesale Banking and Commercial Real Estate balances. Average total savings deposits were $\$ 19.0$ billion (23.2 percent) higher in 2010, compared with 2009 , due to an increase in savings account balances of $\$ 7.8$ billion ( 59.5 percent) resulting from strong participation in a product offered by Consumer and Small Business Banking, higher money market savings balances of $\$ 7.9$ billion (24.8 percent) from higher corporate trust and Consumer and Small Business

Banking balances, and higher interest checking account balances of $\$ 3.3$ billion ( 9.0 percent) resulting from increases in Consumer and Small Business Banking and institutional trust accounts. Average time certificates of deposit less than $\$ 100,000$ were lower in 2010 by $\$ 1.3$ billion ( 7.0 percent), compared with 2009 , reflecting the run-off of previously acquired balances and lower renewals. Average time deposits greater than $\$ 100,000$ were $\$ 3.1$ billion ( 10.3 percent) lower in 2010, compared with 2009, reflecting the net impact of acquisitions, more than offset by a decrease in required overall wholesale funding.

Provision for Credit Losses The provision for credit losses reflects changes in the credit quality of the entire portfolio of loans. The Company maintains an allowance for credit losses considered appropriate by management for probable and estimable incurred losses, based on factors discussed in the "Analysis and Determination of Allowance for Credit Losses" section.

In 2011, the provision for credit losses was $\$ 2.3$ billion, compared with $\$ 4.4$ billion and $\$ 5.6$ billion in 2010 and

2009 , respectively. The provision for credit losses was lower than net charge-offs by $\$ 500$ million in 2011, and exceeded net charge-offs by $\$ 175$ million in 2010 and $\$ 1.7$ billion in 2009. The $\$ 2.0$ billion ( 46.2 percent) decrease in the provision for credit losses in 2011, compared with 2010, reflected improving credit trends and the underlying risk profile of the loan portfolio as economic conditions continued to further stabilize. Accruing loans ninety days or more past due decreased by $\$ 251$ million ( 22.9 percent) (excluding covered loans) from December 31, 2010 to December 31, 2011, reflecting a continued moderation in the level of stress in economic conditions during 2011. Nonperforming assets decreased $\$ 777$ million (23.2 percent) (excluding covered assets) from December 31, 2010 to December 31, 2011, led by a reduction in commercial and commercial real estate nonperforming assets. Commercial real estate nonperforming assets declined $\$ 394$ million ( 30.5 percent), as the Company continued to resolve and reduce exposure to these assets. Net charge-offs decreased $\$ 1.3$ billion ( 32.0 percent) from 2010, due to the improvement in the commercial, commercial real estate, credit card and other retail loan portfolios.

The $\$ 1.2$ billion decrease in the provision for credit losses in 2010, compared with 2009, reflected improving credit trends and the underlying risk profile of the loan portfolio as economic conditions continued to stabilize in 2010. Accruing loans ninety days or more past due decreased by $\$ 431$ million (excluding covered loans) from December 31, 2009 to December 31, 2010, reflecting a moderation in the level of stress in economic conditions during 2010. Delinquencies in most major loan portfolio classes began to decrease in the third quarter of 2010. Nonperforming assets decreased \$553 million (excluding covered assets) from December 31, 2009 to December 31, 2010, principally in the construction and land development portfolios. However, net charge-offs increased $\$ 313$ million ( 8.1 percent) in 2010 over 2009, as borrowers impacted by weak economic conditions and real estate markets defaulted on loans.

Refer to "Corporate Risk Profile" for further information on the provision for credit losses, net charge-offs, nonperforming assets and other factors considered by the Company in assessing the credit quality of the loan portfolio and establishing the allowance for credit losses.

Noninterest Income Noninterest income in 2011 was $\$ 8.8$ billion, compared with $\$ 8.4$ billion in 2010 and $\$ 8.0$ billion in 2009. The $\$ 400$ million ( 4.8 percent) increase in 2011 over 2010 was due to higher payments-related revenues of 3.5 percent due to continued growth in transaction volumes and new business initiatives, partially offset by a decline in credit and debit card revenue due to the impact of legislativerelated changes to debit card interchange fees; higher ATM processing services income of 6.9 percent largely due to increased transaction volumes; an increase in commercial products revenue of 9.1 percent due to higher commercial leasing revenue, syndication fees and other commercial loan fees; a 16.2 percent increase in investment products fees and commissions due to business initiatives; lower net securities losses of 60.3 percent, primarily due to lower impairments and an increase in other income. The increase in other income of 38.3 percent reflected the 2011 merchant settlement gain and the FCB gain, in addition to higher retail lease residual revenue, partially offset by the Nuveen gain recognized in 2010. Offsetting these positive variances was a decrease in deposit service charges of 7.2 percent as a result of 2010 legislative and pricing changes. Trust and investment management fees declined 7.4 percent as a result of the sale of the Company's proprietary long-term mutual fund business in the fourth quarter of 2010 and lower money market investment management fees, due to the low interest rate environment, partially offset by the positive impact of the securitization trust administration acquisition and improved equity market conditions. Mortgage banking revenue decreased 1.7 percent, principally due to lower origination and sales revenue, partially offset by higher loan servicing

## table 4 Noninterest Income

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | $\begin{array}{r} 2011 \\ \text { v } 2010 \end{array}$ | $\begin{array}{r} 2010 \\ \mathrm{v} 2009 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Credit and debit card revenue | \$1,073 | \$1,091 | \$1,055 | (1.6)\% | 3.4\% |
| Corporate payment products revenue | 734 | 710 | 669 | 3.4 | 6.1 |
| Merchant processing services | 1,355 | 1,253 | 1,148 | 8.1 | 9.1 |
| ATM processing services | 452 | 423 | 410 | 6.9 | 3.2 |
| Trust and investment management fees | 1,000 | 1,080 | 1,168 | (7.4) | (7.5) |
| Deposit service charges | 659 | 710 | 970 | (7.2) | (26.8) |
| Treasury management fees | 551 | 555 | 552 | (.7) | . 5 |
| Commercial products revenue | 841 | 771 | 615 | 9.1 | 25.4 |
| Mortgage banking revenue | 986 | 1,003 | 1,035 | (1.7) | (3.1) |
| Investment products fees and commissions | 129 | 111 | 109 | 16.2 | 1.8 |
| Securities gains (losses), net | (31) | (78) | (451) | 60.3 | 82.7 |
| Other | 1,011 | 731 | 672 | 38.3 | 8.8 |
| Total noninterest income | \$8,760 | \$8,360 | \$7,952 | 4.8\% | 5.1\% |

revenue and a favorable net change in the valuation of mortgage servicing rights ("MSRs") and related economic hedging activities.

The $\$ 408$ million ( 5.1 percent) increase in noninterest income in 2010 over 2009, was due to higher paymentsrelated revenues of 6.3 percent, principally due to increased transaction volumes and business expansion; an increase in commercial products revenue of 25.4 percent, attributable to higher standby letters of credit fees, commercial loan and syndication fees and other capital markets revenue; a decrease in net securities losses of 82.7 percent, primarily due to lower impairments; and an 8.8 percent increase in other income, reflecting the Nuveen gain, higher 2010 gains related to the Company's investment in Visa Inc. and higher retail lease residual revenue, partially offset by a $\$ 92$ million gain on a corporate real estate transaction in 2009, a payments-related contract termination gain that occurred in 2009 and lower customer derivative revenue. Mortgage banking revenue decreased 3.1 percent in 2010 compared with 2009, principally due to lower origination and sales revenue and an unfavorable net change in the valuation of MSRs and related economic hedging activities, partially offset by higher servicing income. Deposit service charges decreased 26.8 percent as a result of Company-initiated and regulatory revisions to overdraft fee policies, partially offset by account growth. Trust and investment management fees declined 7.5 percent because of money market investment fee waivers and customers migrating balances from money market funds to deposits due to low interest rates.

The implementation of legislation passed under the Durbin Amendment of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, reduced noninterest income beginning in the fourth quarter of 2011 by approximately $\$ 77$ million. The Company anticipates future noninterest income will be reduced approximately $\$ 300$ million on an annualized basis, based on anticipated
transaction volume and excluding any mitigating actions the Company may take.

Noninterest Expense Noninterest expense in 2011 was $\$ 9.9$ billion, compared with $\$ 9.4$ billion in 2010 and $\$ 8.3$ billion in 2009. The Company's efficiency ratio was 51.8 percent in 2011, compared with 51.5 percent in 2010. The $\$ 528$ million ( 5.6 percent) increase in noninterest expense in 2011 over 2010 was principally due to increased total compensation, employee benefits, net occupancy and equipment expense and professional services expense, partially offset by a decrease in intangible amortization. Total compensation expense increased 6.9 percent, primarily due to an increase in staffing related to branch expansion and other business initiatives, and merit increases. Employee benefits increased 21.8 percent due to higher pension costs and the impact of additional staffing. Net occupancy and equipment expense increased 8.7 percent, principally due to business expansion and technology initiatives. Professional services expense increased 25.2 percent due to mortgage servicingrelated and other projects across multiple business lines. Other intangibles expense decreased 18.5 percent due to the reduction or completion of amortization of certain intangibles. Other expense reflected the $2011 \$ 130$ million expense accrual related to mortgage servicing matters, offset by lower conversion costs and insurance and litigation matters.

The $\$ 1.1$ billion ( 13.3 percent) increase in noninterest expense in 2010 over 2009 was principally due to acquisitions, increased total compensation and employee benefits expense and higher costs related to investments in affordable housing and other tax-advantaged projects. Total compensation and employee benefits expense increased 20.6 percent, reflecting acquisitions, branch expansion and other initiatives, the elimination of a five percent cost reduction program that was in effect during 2009, higher incentive compensation costs related to the Company's

## table 5 Noninterest Expense

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | $\begin{array}{r} 2011 \\ \mathrm{v} 2010 \end{array}$ | $\begin{array}{r} 2010 \\ \times 2009 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Compensation | \$4,041 | \$3,779 | \$3,135 | 6.9\% | 20.5\% |
| Employee benefits | 845 | 694 | 574 | 21.8 | 20.9 |
| Net occupancy and equipment | 999 | 919 | 836 | 8.7 | 9.9 |
| Professional services | 383 | 306 | 255 | 25.2 | 20.0 |
| Marketing and business development | 369 | 360 | 378 | 2.5 | (4.8) |
| Technology and communications | 758 | 744 | 673 | 1.9 | 10.5 |
| Postage, printing and supplies | 303 | 301 | 288 | . 7 | 4.5 |
| Other intangibles | 299 | 367 | 387 | (18.5) | (5.2) |
| Other. | 1,914 | 1,913 | 1,755 | . 1 | 9.0 |
| Total noninterest expense | \$9,911 | \$9,383 | \$8,281 | 5.6\% | 13.3\% |
| Efficiency ratio (a) ..... | 51.8\% | 51.5\% | 48.4\% |  |  |

[^1]improved financial results in 2010 from 2009, merit increases, and increased pension costs associated with previous declines in the value of pension assets. Net occupancy and equipment expense and professional services expense increased 9.9 percent and 20.0 percent, respectively, principally due to acquisitions and other business initiatives. Technology and communications expense increased 10.5 percent as a result of business initiatives and volume increases across various business lines. Postage, printing and supplies expense increased 4.5 percent, principally due to payments-related business initiatives. Other expense increased 9.0 percent, reflecting higher costs related to investments in affordable housing and other tax-advantaged projects and higher other real estate owned ("OREO") costs, partially offset by a $\$ 123$ million FDIC special assessment in 2009. Marketing and business development expense decreased 4.8 percent, largely due to payments-related initiatives during 2009. Other intangibles expense decreased 5.2 percent due to the reduction or completion of amortization of certain intangibles.

Pension Plans Because of the long-term nature of pension plans, the related accounting is complex and can be impacted by several factors, including investment funding policies, accounting methods and actuarial assumptions.

The Company's pension accounting reflects the long-term nature of the benefit obligations and the investment horizon of plan assets. Amounts recorded in the financial statements reflect actuarial assumptions about participant benefits and plan asset returns. Changes in actuarial assumptions and differences in actual plan experience compared with actuarial assumptions, are deferred and recognized in expense in future periods. Differences related to participant benefits are recognized in expense over the future service period of the employees. Differences related to the expected return on plan assets are included in expense over a period of approximately twelve-years.

The Company expects pension expense to increase \$66 million in 2012 , primarily driven by a $\$ 43$ million increase related to a decrease in the discount rate, a $\$ 14$ million increase related to the difference between the 2011 return on plan assets compared with expectations and a $\$ 6$ million increase related to lower future expected returns on plan assets. If performance of plan assets equals the actuariallyassumed long-term expected return, the cumulative asset return difference of $\$ 343$ million at December 31, 2011 will incrementally increase pension expense $\$ 60$ million in 2013, incrementally decrease pension expense $\$ 4$ million in 2014, and incrementally increase pension expense $\$ 9$ million in 2015 and $\$ 14$ million in 2016. Because of the complexity of forecasting pension plan activities, the accounting methods utilized for pension plans, the Company's ability to respond to
factors affecting the plans and the hypothetical nature of actuarial assumptions, actual pension expense will differ from these amounts.

Refer to Note 17 of the Notes to the Consolidated Financial Statements for further information on the Company's pension plan funding practices, investment policies and asset allocation strategies, and accounting policies for pension plans.

The following table shows an analysis of hypothetical changes in the long-term rate of return ("LTROR") and discount rate:

| LTROR (Dollars in Millions) | Down 100 Basis Points | Up 100 <br> Basis Points |
| :---: | :---: | :---: |
| Incremental benefit (expense) . . . . . . . . | \$ (24) | \$ 24 |
| Percent of 2011 net income | (.30)\% | . $30 \%$ |
| Discount Rate (Dollars in Millions) | Down 100 Basis Points | Up 100 Basis Points |
| Incremental benefit (expense) | \$ (87) | \$ 70 |
| Percent of 2011 net income . . | (1.10)\% | .89\% |

Income Tax Expense The provision for income taxes was $\$ 1.8$ billion (an effective rate of 27.8 percent) in 2011, compared with $\$ 935$ million (an effective rate of 22.3 percent) in 2010 and $\$ 395$ million (an effective rate of 15.0 percent) in 2009. The increase in the effective tax rate over 2010 principally reflected the marginal impact of higher pretax earnings year-over-year.

For further information on income taxes, refer to Note 19 of the Notes to Consolidated Financial Statements.

## Balance Sheet Analysis

Average earning assets were $\$ 283.3$ billion in 2011, compared with $\$ 252.0$ billion in 2010 . The increase in average earning assets of $\$ 31.2$ billion ( 12.4 percent) was due to planned growth in average investment securities of $\$ 15.9$ billion (33.3 percent), higher loans of $\$ 8.4$ billion ( 4.4 percent) and higher other earning assets of $\$ 7.7$ billion, which included cash balances held at the Federal Reserve.

For average balance information, refer to Consolidated Daily Average Balance Sheet and Related Yields and Rates on pages 132 and 133.

Loans The Company's loan portfolio was $\$ 209.8$ billion at December 31, 2011, an increase of $\$ 12.8$ billion ( 6.5 percent) from December 31, 2010. The increase was driven by growth in commercial loans of $\$ 8.3$ billion ( 17.0 percent), residential mortgages of $\$ 6.4$ billion ( 20.7 percent), commercial real estate loans of $\$ 1.2$ billion ( 3.3 percent) and credit card loan balances of $\$ 557$ million ( 3.3 percent), partially offset by decreases in acquisition-related covered loans of $\$ 3.3$ billion (18.0 percent) and other retail loans of $\$ 284$ million (. 6 percent). Table 6 provides a summary of the loan distribution

TABLE 6 Loan Portfolio Distribution

|  | 2011 |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At December 31 (Dollars in Millions) | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total |
| Commercial |  |  |  |  |  |  |  |  |  |  |
| Commercial............................ | \$ 50,734 | 24.2\% | \$ 42,272 | 21.5\% | \$ 42,255 | 21.7\% | \$ 49,759 | 26.9\% | \$ 44,832 | 29.1\% |
| Lease financing ...................... | 5,914 | 2.8 | 6,126 | 3.1 | 6,537 | 3.4 | 6,859 | 3.7 | 6,242 | 4.1 |
| Total commercial | 56,648 | 27.0 | 48,398 | 24.6 | 48,792 | 25.1 | 56,618 | 30.6 | 51,074 | 33.2 |
| Commercial Real Estate |  |  |  |  |  |  |  |  |  |  |
| Commercial mortgages . | 29,664 | 14.1 | 27,254 | 13.8 | 25,306 | 13.0 | 23,434 | 12.7 | 20,146 | 13.1 |
| Construction and development ........ | 6,187 | 3.0 | 7,441 | 3.8 | 8,787 | 4.5 | 9,779 | 5.3 | 9,061 | 5.9 |
| Total commercial real estate ........ | 35,851 | 17.1 | 34,695 | 17.6 | 34,093 | 17.5 | 33,213 | 18.0 | 29,207 | 19.0 |
| Residential Mortgages |  |  |  |  |  |  |  |  |  |  |
| Residential mortgages ................ | 28,669 | 13.7 | 24,315 | 12.3 | 20,581 | 10.6 | 18,232 | 9.9 | 17,099 | 11.1 |
| Home equity loans, first liens .......... | 8,413 | 4.0 | 6,417 | 3.3 | 5,475 | 2.8 | 5,348 | 2.9 | 5,683 | 3.7 |
| Total residential mortgages ......... | 37,082 | 17.7 | 30,732 | 15.6 | 26,056 | 13.4 | 23,580 | 12.8 | 22,782 | 14.8 |
| Credit Card | 17,360 | 8.3 | 16,803 | 8.5 | 16,814 | 8.6 | 13,520 | 7.3 | 10,956 | 7.1 |
| Other Retail |  |  |  |  |  |  |  |  |  |  |
| Retail leasing | 5,118 | 2.4 | 4,569 | 2.3 | 4,568 | 2.3 | 5,126 | 2.8 | 5,969 | 3.9 |
| Home equity and second mortgages .. | 18,131 | 8.6 | 18,940 | 9.6 | 19,439 | 10.0 | 19,177 | 10.3 | 16,441 | 10.7 |
| Revolving credit....................... | 3,344 | 1.6 | 3,472 | 1.8 | 3,506 | 1.8 | 3,205 | 1.7 | 2,731 | 1.8 |
| Installment . . . . . . . . . . . . . . . . . . . . . . . . . . | 5,348 | 2.6 | 5,459 | 2.8 | 5,455 | 2.8 | 5,525 | 3.0 | 5,246 | 3.4 |
| Automobile ............................ | 11,508 | 5.5 | 10,897 | 5.5 | 9,544 | 4.9 | 9,212 | 5.0 | 8,970 | 5.8 |
| Student | 4,658 | 2.2 | 5,054 | 2.5 | 4,629 | 2.4 | 4,603 | 2.5 | 451 | . 3 |
| Total other retail ...................... | 48,107 | 22.9 | 48,391 | 24.5 | 47,141 | 24.2 | 46,848 | 25.3 | 39,808 | 25.9 |
| Total loans, excluding covered loans $\qquad$ | 195,048 | 93.0 | 179,019 | 90.8 | 172,896 | 88.8 | 173,779 | 94.0 | 153,827 | 100.0 |
| Covered Loans ......................... | 14,787 | 7.0 | 18,042 | 9.2 | 21,859 | 11.2 | 11,176 | 6.0 | - | - |
| Total loans ................... | \$209,835 | 100.0\% | \$197,061 | 100.0\% | \$194,755 | 100.0\% | \$184,955 | 100.0\% | \$153,827 | 100.0\% |

by product type, while Table 12 provides a summary of the selected loan maturity distribution by loan category. Average total loans increased $\$ 8.4$ billion ( 4.4 percent) in 2011, compared with 2010. The increase was due to growth in most major loan portfolio classes in 2011.

Commercial Commercial loans, including lease financing, increased $\$ 8.3$ billion ( 17.0 percent) as of December 31, 2011, compared with December 31, 2010. Average commercial loans increased $\$ 4.6$ billion ( 9.8 percent) in 2011, compared with 2010. The growth was primarily driven by demand from new and existing customers. Table 7 provides a summary of commercial loans by industry and geographical locations.

Commercial Real Estate The Company's portfolio of commercial real estate loans, which includes commercial mortgages and construction and development loans, increased $\$ 1.2$ billion ( 3.3 percent) at December 31, 2011, compared with December 31, 2010. Average commercial real estate loans increased $\$ 1.2$ billion ( 3.6 percent) in 2011, compared with 2010. The increases were primarily due to the FCB acquisition. Table 8 provides a summary of commercial real estate loans by property type and geographical location. The
collateral for $\$ 2.5$ billion of commercial real estate loans included in covered loans at December 31, 2011 was in California, compared with $\$ 4.5$ billion at December 31, 2010.

The Company classifies loans as construction until the completion of the construction phase. Following construction, if a loan is retained, the loan is reclassified to the commercial mortgage category. In 2011, approximately $\$ 925$ million of construction loans were reclassified to the commercial mortgage category for bridge financing after completion of the construction phase. At December 31, 2011 and 2010, $\$ 289$ million and $\$ 270$ million, respectively, of tax-exempt industrial development loans were secured by real estate. The Company's commercial mortgage and construction and development loans had unfunded commitments of $\$ 7.0$ billion and $\$ 6.5$ billion at December 31, 2011 and 2010, respectively.

The Company also finances the operations of real estate developers and other entities with operations related to real estate. These loans are not secured directly by real estate but are subject to terms and conditions similar to commercial loans. These loans were included in the commercial loan category and totaled $\$ 1.9$ billion and $\$ 1.7$ billion at December 31, 2011 and 2010, respectively.

TABLE 7 Commercial Loans by Industry Group and Geography

| (Dollars in Millions) | December 31, 2011 |  | December 31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans | Percent | Loans | Percent |
| Industry Group |  |  |  |  |
| Consumer products and services | \$ 9,106 | 16.1\% | \$ 7,599 | 15.7\% |
| Financial services. | 6,439 | 11.4 | 5,785 | 12.0 |
| Healthcare. | 4,658 | 8.2 | 3,744 | 7.7 |
| Capital goods. | 4,306 | 7.6 | 3,696 | 7.7 |
| Commercial services and supplies | 4,192 | 7.4 | 3,543 | 7.3 |
| Public administration | 3,994 | 7.1 | 3,390 | 7.0 |
| Property management and development | 3,528 | 6.2 | 2,489 | 5.1 |
| Consumer staples | 2,879 | 5.1 | 2,438 | 5.0 |
| Energy | 2,324 | 4.1 | 1,788 | 3.7 |
| Agriculture | 2,222 | 3.9 | 2,539 | 5.3 |
| Private investors | 2,111 | 3.7 | 1,712 | 3.5 |
| Transportation | 2,015 | 3.6 | 1,926 | 4.0 |
| Paper and forestry products, mining and basic materials | 1,959 | 3.4 | 1,738 | 3.6 |
| Information technology | 1,749 | 3.1 | 1,543 | 3.2 |
| Other | 5,166 | 9.1 | 4,468 | 9.2 |
| Total | \$56,648 | 100.0\% | \$48,398 | 100.0\% |
| Geography |  |  |  |  |
| California | \$ 6,664 | 11.8\% | \$ 5,588 | 11.5\% |
| Colorado | 2,292 | 4.0 | 1,974 | 4.1 |
| Illinois . | 3,110 | 5.5 | 2,457 | 5.1 |
| Minnesota | 3,968 | 7.0 | 3,993 | 8.2 |
| Missouri | 2,499 | 4.4 | 2,020 | 4.2 |
| Ohio | 3,050 | 5.4 | 2,464 | 5.1 |
| Oregon | 1,514 | 2.7 | 1,508 | 3.1 |
| Washington . | 2,568 | 4.5 | 2,259 | 4.7 |
| Wisconsin | 2,357 | 4.2 | 2,144 | 4.4 |
| Iowa, Kansas, Nebraska, North Dakota, South Dakota | 3,586 | 6.3 | 3,465 | 7.2 |
| Arkansas, Indiana, Kentucky, Tennessee . | 3,246 | 5.7 | 2,798 | 5.8 |
| Idaho, Montana, Wyoming... | 1,113 | 2.0 | 1,069 | 2.2 |
| Arizona, Nevada, New Mexico, Utah | 2,351 | 4.1 | 1,741 | 3.6 |
| Total banking region | 38,318 | 67.6 | 33,480 | 69.2 |
| Outside the Company's banking region |  |  |  |  |
| Florida, Michigan, New York, Pennsylvania, Texas | 9,204 | 16.3 | 7,608 | 15.7 |
| All other states | 9,126 | 16.1 | 7,310 | 15.1 |
| Total outside the Company's banking region. | 18,330 | 32.4 | 14,918 | 30.8 |
| Total | \$56,648 | 100.0\% | \$48,398 | 100.0\% |

Residential Mortgages Residential mortgages held in the loan portfolio at December 31, 2011, increased $\$ 6.4$ billion (20.7 percent) over December 31, 2010. Average residential mortgages increased $\$ 6.0$ billion ( 21.7 percent) in 2011, compared with 2010. The growth reflected the net effect of origination and prepayment activity in the portfolio due to the low interest rate environment. Most loans retained in the portfolio are to customers with prime or near-prime credit characteristics at the date of origination.

Credit Card Total credit card loans increased $\$ 557$ million (3.3 percent) at December 31, 2011, compared with December 31, 2010. The increase primarily reflected credit card portfolio purchases of approximately $\$ 700$ million in the fourth quarter of 2011. Average credit card balances decreased $\$ 319$ million ( 1.9 percent) in 2011, compared with 2010, the result of consumers spending less and paying down their balances.
table 8 Commercial Real Estate Loans by Property Type and Geography

| (Dollars in Millions) | December 31, 2011 |  | December 31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans | Percent | Loans | Percent |
| Property Type |  |  |  |  |
| Business owner occupied | \$11,756 | 32.8\% | \$11,416 | 32.9\% |
| Commercial property |  |  |  |  |
| Industrial | 1,561 | 4.4 | 1,530 | 4.4 |
| Office | 4,590 | 12.8 | 3,783 | 10.9 |
| Retail. | 4,402 | 12.3 | 4,288 | 12.4 |
| Other commercial | 3,632 | 10.1 | 3,551 | 10.2 |
| Homebuilders |  |  |  |  |
| Condominiums | 283 | . 8 | 463 | 1.3 |
| Other residential | 988 | 2.8 | 1,144 | 3.3 |
| Multi-family | 6,293 | 17.5 | 6,130 | 17.7 |
| Hotel/motel | 2,041 | 5.7 | 2,134 | 6.2 |
| Health care facilities | 305 | . 8 | 256 | . 7 |
|  | \$35,851 | 100.0\% | \$34,695 | 100.0\% |
| Geography |  |  |  |  |
| California | \$ 7,634 | 21.3\% | \$ 7,515 | 21.6\% |
| Colorado | 1,569 | 4.4 | 1,524 | 4.4 |
| Illinois. | 1,411 | 3.9 | 1,248 | 3.6 |
| Minnesota | 1,891 | 5.3 | 1,805 | 5.2 |
| Missouri | 1,599 | 4.4 | 1,558 | 4.5 |
| Ohio | 1,436 | 4.0 | 1,402 | 4.0 |
| Oregon | 1,961 | 5.5 | 1,809 | 5.2 |
| Washington. | 3,540 | 9.9 | 3,488 | 10.1 |
| Wisconsin | 1,892 | 5.3 | 1,724 | 5.0 |
| Iowa, Kansas, Nebraska, North Dakota, South Dakota | 2,295 | 6.4 | 2,205 | 6.4 |
| Arkansas, Indiana, Kentucky, Tennessee . | 1,736 | 4.8 | 1,634 | 4.7 |
| Idaho, Montana, Wyoming. | 1,183 | 3.3 | 1,185 | 3.4 |
| Arizona, Nevada, New Mexico, Utah | 3,189 | 8.9 | 2,938 | 8.5 |
| Total banking region | 31,336 | 87.4 | 30,035 | 86.6 |
| Outside the Company's banking region |  |  |  |  |
| Florida, Michigan, New York, Pennsylvania, Texas | 2,470 | 6.9 | 2,711 | 7.8 |
| All other states | 2,045 | 5.7 | 1,949 | 5.6 |
| Total outside Company's banking region............................................ | 4,515 | 12.6 | 4,660 | 13.4 |
|  | \$35,851 | 100.0\% | \$34,695 | 100.0\% |

Other Retail Total other retail loans, which include retail leasing, home equity and second mortgages and other retail loans, decreased $\$ 284$ million (. 6 percent) at December 31, 2011, compared with December 31, 2010. The decrease was primarily due to a decrease in home equity and second mortgages and student loans, partially offset by increases in
retail leasing and automobile loans primarily during the second half of the year. Average other retail loans increased $\$ 513$ million (1.1 percent) in 2011, compared with 2010. The increase was primarily driven by higher installment and retail leasing loans, partially offset by lower home equity and second mortgages.

TABLE 9 Residential Mortgages by Geography

| (Dollars in Millions) | December 31, 2011 |  | December 31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans | Percent | Loans | Percent |
| California | \$ 4,339 | 11.7\% | \$ 3,339 | 10.9\% |
| Colorado | 2,354 | 6.3 | 1,947 | 6.3 |
| Illinois | 2,560 | 6.9 | 2,123 | 6.9 |
| Minnesota | 2,955 | 8.0 | 2,457 | 8.0 |
| Missouri | 1,849 | 5.0 | 1,643 | 5.4 |
| Ohio . | 2,051 | 5.5 | 1,824 | 5.9 |
| Oregon | 1,541 | 4.2 | 1,246 | 4.1 |
| Washington | 2,101 | 5.7 | 1,726 | 5.6 |
| Wisconsin | 1,325 | 3.6 | 1,171 | 3.8 |
| lowa, Kansas, Nebraska, North Dakota, South Dakota | 1,759 | 4.7 | 1,522 | 5.0 |
| Arkansas, Indiana, Kentucky, Tennessee | 2,822 | 7.6 | 2,431 | 7.9 |
| Idaho, Montana, Wyoming | 825 | 2.2 | 688 | 2.2 |
| Arizona, Nevada, New Mexico, Utah | 2,281 | 6.2 | 1,944 | 6.3 |
| Total banking region.. | 28,762 | 77.6 | 24,061 | 78.3 |
| Outside the Company's banking region |  |  |  |  |
| Florida, Michigan, New York, Pennsylvania, Texas | 3,819 | 10.3 | 3,137 | 10.2 |
| All other states. | 4,501 | 12.1 | 3,534 | 11.5 |
| Total outside Company's banking region | 8,320 | 22.4 | 6,671 | 21.7 |
| Total | \$37,082 | 100.0\% | \$30,732 | 100.0\% |

## table 10 Credit Card Loans by Geography

| (Dollars in Millions) | December 31, 2011 |  | December 31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans | Percent | Loans | Percent |
| California | \$ 1,719 | 9.9\% | \$ 1,788 | 10.6\% |
| Colorado | 670 | 3.9 | 665 | 3.9 |
| Illinois | 791 | 4.5 | 773 | 4.6 |
| Minnesota | 1,193 | 6.9 | 1,192 | 7.1 |
| Missouri | 619 | 3.6 | 581 | 3.5 |
| Ohio . | 1,326 | 7.6 | 1,330 | 7.9 |
| Oregon | 623 | 3.6 | 623 | 3.7 |
| Washington | 849 | 4.9 | 837 | 5.0 |
| Wisconsin | 959 | 5.5 | 954 | 5.7 |
| Iowa, Kansas, Nebraska, North Dakota, South Dakota | 863 | 5.0 | 858 | 5.1 |
| Arkansas, Indiana, Kentucky, Tennessee | 1,353 | 7.8 | 1,292 | 7.7 |
| Idaho, Montana, Wyoming | 377 | 2.2 | 373 | 2.2 |
| Arizona, Nevada, New Mexico, Utah | 788 | 4.5 | 785 | 4.7 |
| Total banking region. | 12,130 | 69.9 | 12,051 | 71.7 |
| Outside the Company's banking region |  |  |  |  |
| Florida, Michigan, New York, Pennsylvania, Texas | 2,923 | 16.8 | 2,724 | 16.2 |
| All other states. | 2,307 | 13.3 | 2,028 | 12.1 |
| Total outside Company's banking region | 5,230 | 30.1 | 4,752 | 28.3 |
| Total . . . . . . . . . . . . . . . . . . . . . | \$17,360 | 100.0\% | \$16,803 | 100.0\% |

TABLE 11 Other Retail Loans by Geography

| (Dollars in Millions) | December 31, 2011 |  | December 31, 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Loans | Percent | Loans | Percent |
| California | \$ 5,793 | 12.0\% | \$ 5,868 | 12.1\% |
| Colorado | 2,175 | 4.5 | 2,319 | 4.8 |
| Illinois | 2,233 | 4.6 | 2,264 | 4.7 |
| Minnesota | 4,400 | 9.2 | 4,748 | 9.8 |
| Missouri | 2,170 | 4.5 | 2,144 | 4.4 |
| Ohio | 2,620 | 5.5 | 2,644 | 5.5 |
| Oregon | 1,851 | 3.9 | 1,969 | 4.1 |
| Washington | 2,058 | 4.3 | 2,192 | 4.5 |
| Wisconsin | 1,907 | 4.0 | 1,972 | 4.1 |
| Iowa, Kansas, Nebraska, North Dakota, South Dakota | 2,522 | 5.2 | 2,419 | 5.0 |
| Arkansas, Indiana, Kentucky, Tennessee | 2,765 | 5.8 | 2,818 | 5.8 |
| Idaho, Montana, Wyoming | 1,125 | 2.3 | 1,233 | 2.5 |
| Arizona, Nevada, New Mexico, Utah | 2,135 | 4.4 | 2,171 | 4.5 |
| Total banking region. | 33,754 | 70.2 | 34,761 | 71.8 |
| Outside the Company's banking region |  |  |  |  |
| Florida, Michigan, New York, Pennsylvania, Texas | 6,493 | 13.5 | 5,959 | 12.3 |
| All other states. | 7,860 | 16.3 | 7,671 | 15.9 |
| Total outside Company's banking region | 14,353 | 29.8 | 13,630 | 28.2 |
| Total | \$48,107 | 100.0\% | \$48,391 | 100.0\% |

Of the total residential mortgages, credit card and other retail loans outstanding at December 31, 2011, approximately 72.8 percent were to customers located in the Company's primary banking region. Tables 9,10 and 11 provide a geographic summary of residential mortgages, credit card loans and retail loans outstanding, respectively, as of December 31, 2011 and 2010. The collateral for $\$ 5.2$ billion of residential mortgages and other retail loans included in covered loans at December 31, 2011 was in California.

Loans Held for Sale Loans held for sale, consisting primarily of residential mortgages to be sold in the secondary market, were $\$ 7.2$ billion at December 31, 2011, compared with $\$ 8.4$ billion at December 31, 2010. The decrease in loans held for sale was principally due to a higher level of mortgage loan origination and refinancing activity in the second half of 2010 compared with the second half of 2011.

Most of the residential mortgage loans the Company originates follow guidelines that allow the loans to be sold into existing, highly liquid secondary markets; in particular in government agency transactions and to government sponsored enterprises ("GSEs"). The Company also originates residential mortgages that follow its own investment guidelines with the intent to hold such loans in the loan portfolio, primarily well secured jumbo mortgages to borrowers with high credit quality, and near-prime non-conforming mortgages. The Company generally retains portfolio loans through maturity; however, the Company's intent may change over time based upon various factors such as ongoing asset/liability management activities, assessment of product profitability, credit risk, liquidity needs, and capital implications. If the Company's intent or ability to hold an existing portfolio loan changes, it is transferred to loans held for sale.

## table 12 Selected Loan Maturity Distribution

| At December 31, 2011 (Dollars in Millions) | One Year or Less | Over One Through Five Years | $\begin{array}{r} \text { Over } \\ \text { Five Years } \end{array}$ | Total |
| :---: | :---: | :---: | :---: | :---: |
| Commercial. | \$22,187 | \$31,615 | \$ 2,846 | \$ 56,648 |
| Commercial real estate | 9,623 | 19,652 | 6,576 | 35,851 |
| Residential mortgages | 1,755 | 4,846 | 30,481 | 37,082 |
| Credit card. | 17,360 | - | - | 17,360 |
| Other retail. | 8,644 | 25,216 | 14,247 | 48,107 |
| Covered loans | 3,544 | 3,912 | 7,331 | 14,787 |
| Total loans | \$63,113 | \$85,241 | \$61,481 | \$209,835 |
| Total of loans due after one year with |  |  |  |  |
| Predetermined interest rates |  |  |  | \$ 67,992 |
| Floating interest rates |  |  |  | \$ 78,730 |

## table 13 Investment Securities

| At December 31, 2011 (Dollars in Millions) | Available-for-Sale |  |  |  | Held-to-Maturity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost | Fair Value | WeightedAverage Maturity in Years | WeightedAverage Yield (e) | Amortized Cost | Fair Value | Weighted- <br> Average <br> Maturity <br> in Years | WeightedAverage Yield (e) |
| U.S. Treasury and Agencies |  |  |  |  |  |  |  |  |
| Maturing in one year or less | \$ 394 | \$ 395 | . 3 | 2.06\% | \$ | \$ - | - | -\% |
| Maturing after one year through five years | 541 | 547 | 2.0 | . 93 | 2,500 | 2,535 | 2.2 | . 99 |
| Maturing after five years through ten years | 48 | 53 | 8.2 | 4.25 | - | - | - | - |
| Maturing after ten years | 62 | 62 | 11.1 | 3.15 | 60 | 60 | 13.2 | 1.87 |
| Total | \$ 1,045 | \$ 1,057 | 2.2 | 1.64\% | \$ 2,560 | \$ 2,595 | 2.4 | 1.01\% |
| Mortgage-Backed Securities (a) |  |  |  |  |  |  |  |  |
| Maturing in one year or less | \$ 672 | \$ 673 | . 6 | 2.47\% | \$ 220 | \$ 218 | . 5 | 1.55\% |
| Maturing after one year through five years | 32,056 | 32,917 | 3.5 | 2.74 | 13,940 | 14,230 | 3.7 | 2.53 |
| Maturing after five years through ten years | 6,975 | 6,775 | 7.0 | 2.24 | 1,412 | 1,440 | 5.6 | 1.68 |
| Maturing after ten years | 1,767 | 1,736 | 12.7 | 1.74 | 519 | 531 | 11.4 | 1.47 |
| Total | \$41,470 | \$42,101 | 4.4 | 2.61\% | \$16,091 | \$16,419 | 4.0 | 2.40\% |
| Asset-Backed Securities (a) |  |  |  |  |  |  |  |  |
| Maturing in one year or less | \$ 13 | \$ 22 | . 2 | 9.71\% | \$ 2 | \$ 2 | . 1 | 1.01\% |
| Maturing after one year through five years | 151 | 154 | 3.4 | 12.53 | 34 | 36 | 2.5 | 1.01 |
| Maturing after five years through ten years ........... | 693 | 694 | 7.9 | 3.08 | 17 | 18 | 6.6 | . 85 |
| Maturing after ten years | 17 | 17 | 12.7 | 11.10 | 22 | 24 | 22.5 | 1.01 |
| Total | \$ 874 | \$ 887 | 7.1 | 4.97\% | \$ 75 | \$ 80 | 9.3 | .98\% |
| Obligations of State and Political |  |  |  |  |  |  |  |  |
| Subdivisions (b) (c) |  |  |  |  |  |  |  |  |
| Maturing in one year or less . | \$ 99 | \$ 99 | . 7 | 1.66\% | \$ | \$ | . 5 | 8.32\% |
| Maturing after one year through five years | 3,981 | 4,087 | 4.1 | 6.76 | 5 | 6 | 3.1 | 8.47 |
| Maturing after five years through ten years | 2,008 | 2,063 | 5.7 | 6.79 | 3 | 3 | 5.8 | 5.27 |
| Maturing after ten years | 306 | 290 | 21.1 | 7.48 | 15 | 14 | 15.1 | 5.51 |
| Total | \$ 6,394 | \$ 6,539 | 5.4 | 6.73\% | \$ 23 | \$ 23 | 11.0 | 6.16\% |
| Other Debt Securities |  |  |  |  |  |  |  |  |
| Maturing in one year or less | \$ 69 | \$ 54 | . 4 | 5.74\% | \$ 1 | \$ 1 | . 3 | .84\% |
| Maturing after one year through five years | - | - | - | - | 99 | 85 | 4.1 | 1.42 |
| Maturing after five years through ten years ............ | 25 | 22 | 5.8 | 6.38 | 28 | 13 | 8.8 | 1.18 |
| Maturing after ten years | 1,201 | 968 | 29.4 | 3.87 | - | - | - | - |
| Total | \$ 1,295 | \$ 1,044 | 27.4 | 4.02\% | \$ 128 | \$ 99 | 5.1 | 1.36\% |
| Other Investments | \$ 278 | \$ 309 | 13.1 | 3.87\% | \$ | \$ - | - | -\% |
| Total investment securities (d) . . . . . . . . . . . . . . . . . . . | \$51,356 | \$51,937 | 5.2 | 3.19\% | \$18,877 | \$19,216 | 3.9 | 2.21\% |

(a) Information related to asset and mortgage-backed securities included above is presented based upon weighted-average maturities anticipating future prepayments.
(b) Information related to obligations of state and political subdivisions is presented based upon yield to first optional call date if the security is purchased at a premium, yield to maturity if purchased at par or a discount.
(c) Maturity calculations for obligations of state and political subdivisions are based on the first optional call date for securities with a fair value above par and contractual maturity for securities with a fair value equal to or below par.
(d) The weighted-average maturity of the available-for-sale investment securities was 7.4 years at December 31, 2010, with a corresponding weighted-average yield of 3.41 percent. The weightedaverage maturity of the held-to-maturity investment securities was 6.3 years at December 31, 2010, with a corresponding weighted-average yield of 2.07 percent.
(e) Average yields are presented on a fully-taxable equivalent basis under a tax rate of 35 percent. Yields on available-for-sale and held-to-maturity securities are computed based on amortized cost balances. Average yield and maturity calculations exclude equity securities that have no stated yield or maturity.


Investment Securities The Company uses its investment securities portfolio to manage enterprise interest rate risk, provide liquidity (including the ability to meet proposed regulatory requirements), generate interest and dividend income, and as collateral for public deposits and wholesale funding sources. While the Company intends to hold its investment securities indefinitely, it may sell available-for-sale securities in response to structural changes in the balance sheet and related interest rate risk and to meet liquidity requirements, among other factors.

Investment securities totaled $\$ 70.8$ billion at December 31, 2011, compared with $\$ 53.0$ billion at December 31, 2010. The $\$ 17.8$ billion ( 33.7 percent) increase primarily reflected $\$ 16.6$ billion of net investment purchases and a $\$ 927$ million favorable change in unrealized gains (losses) on available-for-sale investment securities. Held-to-maturity securities were $\$ 18.9$ billion at December 31, 2011, compared with $\$ 1.5$ billion at December 31, 2010, primarily reflecting planned growth in U.S. Treasury and government agency mortgage-backed securities, as the Company increased its on-balance sheet liquidity in response to anticipated regulatory requirements.

Average investment securities were $\$ 63.6$ billion in 2011, compared with $\$ 47.8$ billion in 2010. The weighted-average yield of the available-for-sale portfolio was 3.19 percent at December 31, 2011, compared with 3.41 percent at December 31, 2010. The average maturity of the available-for-sale portfolio was 5.2 years at December 31, 2011, compared with 7.4 years at December 31, 2010. The weighted-average yield of the held-to-maturity portfolio was 2.21 percent at December 31, 2011, compared with 2.07 percent at December 31, 2010. The average maturity of the held-to-maturity portfolio was 3.9 years at December 31, 2011, compared with 6.3 years at December 31, 2010. Investment securities by type are shown in Table 13.

At December 31, 2011, the Company's net unrealized gain on available-for-sale securities was $\$ 581$ million, compared with a net unrealized loss of $\$ 346$ million at December 31, 2010. The favorable change in net unrealized gains (losses) was primarily due to increases in the fair value of state and political securities and agency mortgage-backed securities. Unrealized losses on available-for-sale securities in an unrealized loss position totaled $\$ 691$ million at December 31, 2011, compared with $\$ 1.2$ billion at December 31, 2010. The Company conducts a regular assessment of its investment portfolio to determine whether any securities are other-than-temporarily impaired. When assessing unrealized losses for other-than-temporary impairment, the Company considers the nature of the investment, the financial condition of the issuer, the extent and duration of unrealized loss, expected cash flows of underlying assets and market conditions. At December 31, 2011, the Company had no plans to sell securities with unrealized losses and believes it is more likely than not that it would not be required to sell such securities before recovery of their amortized cost.

There is limited market activity for non-agency mortgagebacked securities held by the Company. As a result, the Company estimates the fair value of these securities using estimates of expected cash flows, discount rates and management's assessment of various other market factors, which are judgmental in nature. The Company recorded \$35 million of impairment charges in earnings during 2011 predominately on non-agency mortgage-backed securities. These impairment charges were due to changes in expected cash flows primarily resulting from increases in defaults in the underlying mortgage pools. Further adverse changes in security performance or market conditions may result in additional impairment charges in future periods.

During 2010, the Company recognized impairment charges in earnings of $\$ 91$ million predominately on non-agency mortgage-backed and structured investmentrelated securities. These impairment charges were due to changes in expected cash flows resulting from increases in defaults in the underlying mortgage pools and regulatory actions in the first quarter of 2010 related to an insurer of some of the securities.

Refer to Notes 5 and 21 in the Notes to Consolidated Financial Statements for further information on investment securities.

Deposits Total deposits were $\$ 230.9$ billion at December 31, 2011, compared with $\$ 204.3$ billion at December 31, 2010. The $\$ 26.6$ billion ( 13.0 percent) increase in total deposits reflected organic growth in core deposits due to the overall "flight-to-quality" by customers. Average total deposits increased $\$ 28.4$ billion ( 15.4 percent) over 2010 due to increases in noninterest-bearing and total savings account balances, reflecting organic growth, as well as acquisitions.

Noninterest-bearing deposits at December 31, 2011, increased $\$ 23.3$ billion ( 51.3 percent) over December 31, 2010. Average noninterest-bearing deposits increased \$13.7 billion ( 34.1 percent) in 2011, compared with 2010. The increase was primarily due to growth in Wholesale Banking and Commercial Real Estate, and Wealth Management and Securities Services balances.

Interest-bearing savings deposits increased $\$ 5.5$ billion (4.8 percent) at December 31, 2011, compared with December 31, 2010. The increase in these deposit balances was related to increases in savings and interest checking balances, partially offset by lower money market savings account balances. The $\$ 3.8$ billion ( 15.5 percent) increase in savings account balances reflected continued strong participation in a savings product offered by Consumer and Small Business Banking that includes multiple bank products in a package. The $\$ 2.8$ billion ( 6.4 percent) increase in interest checking account balances was primarily due to higher Consumer and Small Business Banking, national corporate

## table 14 Deposits

The composition of deposits was as follows:

|  | 2011 |  | 2010 |  | 2009 |  | 2008 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At December 31 (Dollars in Millions) | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total | Amount | Percent of Total |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Interest checking | 45,933 | 19.9 | 43,183 | 21.2 | 38,436 | 21.0 | 32,254 | 20.2 | 28,996 | 22.1 |
| Money market savings | 45,854 | 19.9 | 46,855 | 22.9 | 40,848 | 22.3 | 26,137 | 16.4 | 24,301 | 18.5 |
| Savings accounts | 28,018 | 12.1 | 24,260 | 11.9 | 16,885 | 9.2 | 9,070 | 5.7 | 5,001 | 3.8 |
| Total of savings |  |  |  |  |  |  |  |  |  | 44.4 |
| Time certificates of deposit less than \$100,000 . | 14,952 | 6.5 | 15,083 | 7.4 | 18,966 | 10.4 | 18,425 | 11.7 | 14,160 | 10.8 |
| Time deposits greater than \$100,000 |  |  |  |  |  |  |  |  |  |  |
| Domestic | 12,583 | 5.4 | 12,330 | 6.0 | 16,858 | 9.2 | 20,791 | 13.0 | 15,351 | 11.7 |
| Foreign | 14,966 | 6.5 | 17,227 | 8.4 | 13,063 | 7.1 | 15,179 | 9.5 | 10,302 | 7.8 |
| Total interest-bearing deposits $\qquad$ | 162,306 | 70.3 | 158,938 | 77.8 | 145,056 | 79.2 | 121,856 | 76.5 | 98,111 | 74.6 |
| Total deposits ............... | \$230,885 | 100.0\% | \$204,252 | 100.0\% | \$183,242 | 100.0\% | \$159,350 | 100.0\% | \$131,445 | 100.0\% |

The maturity of time deposits was as follows:

| At December 31, 2011 (Dollars in Millions) | Certificates Less Than \$100,000 | Time Deposits <br> Greater Than \$100,000 | Total |
| :---: | :---: | :---: | :---: |
| Three months or less | \$ 2,375 | \$17,103 | \$19,478 |
| Three months through six months. | 2,297 | 1,723 | 4,020 |
| Six months through one year | 2,885 | 2,305 | 5,190 |
| 2013 | 3,355 | 2,292 | 5,647 |
| 2014 | 1,908 | 1,506 | 3,414 |
| 2015 | 1,214 | 1,509 | 2,723 |
| 2016 | 912 | 1,029 | 1,941 |
| Thereafter. | 6 | 82 | 88 |
| Total | \$14,952 | \$27,549 | \$42,501 |

banking and corporate trust balances, partially offset by lower broker-dealer balances. The $\$ 1.0$ billion ( 2.1 percent) decrease in money market savings account balances was primarily due to lower Consumer and Small Business Banking, and brokerdealer balances, partially offset by higher Wealth Management and Securities Services balances. Average interest-bearing savings deposits in 2011 increased $\$ 13.8$ billion (13.7 percent), compared with 2010, primarily due to growth in corporate and institutional trust balances, including the impact of the securitization trust administration acquisition, as well as an increase in Consumer and Small Business Banking balances, partially offset by lower brokerdealer balances.

Interest-bearing time deposits at December 31, 2011, decreased $\$ 2.1$ billion ( 4.8 percent), compared with December 31, 2010, driven by decreases in both time certificates of deposit less than $\$ 100,000$ and time deposits greater than $\$ 100,000$. Time certificates of deposit less than $\$ 100,000$ decreased $\$ 131$ million (. 9 percent) at

December 31, 2011, compared with December 31, 2010, as a result of decreases in Consumer and Small Business Banking balances. Average time certificates of deposit less than $\$ 100,000$ in 2011 decreased $\$ 1.4$ billion ( 8.4 percent), compared with 2010, reflecting maturities and lower renewals. Time deposits greater than $\$ 100,000$ decreased $\$ 2.0$ billion ( 6.8 percent) at December 31, 2011, compared with December 31, 2010. Average time deposits greater than $\$ 100,000$ in 2011 increased $\$ 2.3$ billion ( 8.5 percent), compared with 2010 primarily due to the impact of the securitization trust administration and FCB acquisitions.

During 2010, the Dodd-Frank Wall Street Reform and Consumer Protection Act was signed into law, resulting in a permanent increase in the statutory standard maximum deposit insurance amount for domestic deposits to $\$ 250,000$ per depositor. Domestic time deposits greater than $\$ 250,000$ were $\$ 4.7$ billion at December 31, 2011, compared with $\$ 5.4$ billion at December 31, 2010.

Borrowings The Company utilizes both short-term and longterm borrowings as part of its asset/liability management and funding strategies. Short-term borrowings, which include federal funds purchased, commercial paper, repurchase agreements, borrowings secured by high-grade assets and other short-term borrowings, were $\$ 30.5$ billion at
December 31, 2011, compared with $\$ 32.6$ billion at December 31, 2010. The $\$ 2.1$ billion ( 6.4 percent) decrease in short-term borrowings reflected reduced borrowing needs by the Company as a result of increases in deposits.

Long-term debt was $\$ 32.0$ billion at December 31, 2011, compared with $\$ 31.5$ billion at December 31, 2010, reflecting $\$ 2.3$ billion of medium-term note issuances and a $\$ 1.4$ billion increase in long-term debt related to certain consolidated VIEs, partially offset by $\$ 1.6$ billion of subordinated debt repayments and maturities, $\$ .8$ billion of extinguishments of junior subordinated debentures, and a $\$ .4$ billion decrease in Federal Home Loan Bank advances. Refer to Note 13 of the Notes to Consolidated Financial Statements for additional information regarding long-term debt and the "Liquidity Risk Management" section for discussion of liquidity management of the Company.

## Corporate Risk Profile

Overview Managing risks is an essential part of successfully operating a financial services company. The most prominent risk exposures are credit, residual value, operational, interest rate, market and liquidity risk. Credit risk is the risk of not collecting the interest and/or the principal balance of a loan, investment or derivative contract when it is due. Residual value risk is the potential reduction in the end-of-term value of leased assets. Operational risk includes risks related to fraud, legal and compliance, processing errors, technology, breaches of internal controls and in data security, and business continuation and disaster recovery. Interest rate risk is the potential reduction of net interest income as a result of changes in interest rates, which can affect the re-pricing of assets and liabilities differently. Market risk arises from fluctuations in interest rates, foreign exchange rates, and security prices that may result in changes in the values of financial instruments, such as trading and available-for-sale securities, certain mortgage loans held for sale, MSRs and derivatives that are accounted for on a fair value basis. Liquidity risk is the possible inability to fund obligations to depositors, investors or borrowers. Further, corporate strategic decisions, as well as the risks described above, could give rise to reputation risk. Reputation risk is the risk that negative publicity or press, whether true or not, could result in costly litigation or cause a decline in the Company's stock value, customer base, funding sources or revenue. In addition to the risks identified above, other risk factors exist that may impact the Company. Refer to "Risk Factors" beginning on page 134, for a detailed discussion of these factors.

Credit Risk Management The Company's strategy for credit risk management includes well-defined, centralized credit policies, uniform underwriting criteria, and ongoing risk monitoring and review processes for all commercial and consumer credit exposures. The strategy also emphasizes diversification on a geographic, industry and customer level, regular credit examinations and management reviews of loans exhibiting deterioration of credit quality.

In addition, credit quality ratings as defined by the Company, are an important part of the Company's overall credit risk management and evaluation of its allowance for credit losses. Loans with a pass rating represent those not classified on the Company's rating scale for problem credits, as minimal risk has been identified. Loans with a special mention or classified rating, including all of the Company's loans that are 90 days or more past due and still accruing, nonaccrual loans, and those considered troubled debt restructurings ("TDRs"), encompass all loans held by the Company that it considers to have a potential or well-defined weakness that may put full collection of contractual cash flows at risk. The Company's internal credit quality ratings for consumer loans are primarily based on delinquency and nonperforming status, except for a limited population of larger loans within those portfolios that are individually evaluated. For this limited population, the determination of the internal credit quality rating may also consider collateral value and customer cash flows. The Company recently began obtaining recent collateral value estimates for the majority of its residential mortgage and home equity and second mortgage portfolios, which allows the Company to compute estimated loan-to-value ("LTV") ratios reflecting current market conditions. These individual refreshed loan-to-value ratios are considered in the determination of the appropriate allowance for credit losses. The Company strives to identify potential problem loans early, record any necessary charge-offs promptly and maintain appropriate allowance levels for probable incurred loan losses. Refer to Notes 1 and 6 in the Notes to Consolidated Financial Statements for further information of the Company's loan portfolios including internal credit quality ratings.

The Company categorizes its loan portfolio into three segments, which is the level at which it develops and documents a systematic methodology to determine the allowance for credit losses. The Company's three loan portfolio segments are commercial lending, consumer lending and covered loans. The commercial lending segment includes loans and leases made to small business, middle market, large corporate, commercial real estate, financial institution, and public sector customers. Key risk characteristics relevant to commercial lending segment loans include the industry and geography of the borrower's business, purpose of the loan,
repayment source, borrower's debt capacity and financial flexibility, loan covenants, and nature and value of pledged collateral, if any. These risk characteristics, among others, are considered in determining estimates about the likelihood of default by the borrowers and the severity of loss in the event of default. The Company considers these risk characteristics in assigning internal risk ratings to, or forecasting losses on, these loans which are the significant factors in determining the allowance for credit losses for loans in the commercial lending segment.

The consumer lending segment represents loans and leases made to consumer customers including residential mortgages, credit card loans, and other retail loans such as revolving consumer lines, auto loans and leases, student loans, and home equity loans and lines. Home equity and second mortgage loans are junior lien closed-end accounts fully disbursed at origination. These loans typically are fixed rate loans, secured by residential real estate, with a 10 or 15 year fixed payment amortization schedule. Home equity lines are revolving accounts giving the borrower the ability to draw and repay balances repeatedly, up to a maximum commitment, and are secured by residential real estate. These include accounts in either a first or junior lien position. Typical terms on home equity lines are variable rates benchmarked to the prime rate, with a 15 year draw period during which a minimum payment is equivalent to the monthly interest, followed by a 10 year amortization period. At December 31, 2011, substantially all of the Company's home equity lines were in the draw period. Key risk characteristics relevant to consumer lending segment loans primarily relate to the borrowers' capacity and willingness to repay and include unemployment rates and other economic factors, customer payment history and in some cases, updated loan-to-value information on collateral-dependent loans. These risk characteristics, among others, are reflected in forecasts of delinquency levels, bankruptcies and losses which are the primary factors in determining the allowance for credit losses for the consumer lending segment.

The covered loan segment represents loans acquired in FDIC-assisted transactions that are covered by loss sharing agreements with the FDIC that greatly reduce the risk of future credit losses to the Company. Key risk characteristics for covered segment loans are consistent with the segment they would otherwise be included in had the loss share coverage not been in place but consider the indemnification provided by the FDIC.

The Company further disaggregates its loan portfolio segments into various classes based on their underlying risk characteristics. The two classes within the commercial lending segment are commercial loans and commercial real estate loans. The three classes within the consumer lending segment are residential mortgages, credit card loans and other retail loans. The covered loan segment consists of only one class.

Because business processes and credit risks associated with unfunded credit commitments are essentially the same as for loans, the Company utilizes similar processes to estimate its liability for unfunded credit commitments. The Company also engages in non-lending activities that may give rise to credit risk, including derivative transactions for balance sheet hedging purposes, foreign exchange transactions, deposit overdrafts and interest rate swap contracts for customers, and settlement risk, including Automated Clearing House transactions and the processing of credit card transactions for merchants. These activities are subject to credit review, analysis and approval processes.

Economic and Other Factors In evaluating its credit risk, the Company considers changes, if any, in underwriting activities, the loan portfolio composition (including product mix and geographic, industry or customer-specific concentrations), trends in loan performance, the level of allowance coverage relative to similar banking institutions and macroeconomic factors, such as changes in unemployment rates, gross domestic product and consumer bankruptcy filings.

Beginning in late 2007, financial markets suffered significant disruptions, leading to and exacerbated by declining real estate values and subsequent economic challenges, both domestically and globally. Median home prices, which peaked in 2006, declined across most domestic markets, which had a significant adverse impact on the collectability of residential mortgage loans. Residential mortgage delinquencies increased throughout 2008 and 2009. High unemployment levels throughout 2009, 2010 and 2011 further increased losses in prime-based residential portfolios and credit cards.

Economic conditions began to stabilize in late 2009 and continued to improve throughout 2010 and 2011, though unemployment and under-employment continued to be elevated, consumer confidence and spending remained lower and stress continued in the residential mortgage portfolio due to a decline in home values. Credit costs peaked for the Company in late 2009 and have trended downward thereafter. The provision for credit losses was lower than net charge-offs by $\$ 500$ million in 2011, and exceeded net chargeoffs by $\$ 175$ million in 2010 and $\$ 1.7$ billion in 2009. The $\$ 2.0$ billion ( 46.2 percent) decrease in the provision for credit losses in 2011, compared with 2010, reflected improving credit trends and the underlying risk profile of the loan portfolio as economic conditions continued to further stabilize.

Credit Diversification The Company manages its credit risk, in part, through diversification of its loan portfolio and limit setting by product type criteria and concentrations. As part of its normal business activities, the Company offers a broad array of traditional commercial lending products and
specialized products such as asset-based lending, commercial lease financing, agricultural credit, warehouse mortgage lending, commercial real estate, health care and correspondent banking. The Company also offers an array of consumer lending products, including residential mortgages, credit card loans, retail leases, home equity, revolving credit, lending to students and other consumer loans. These consumer lending products are primarily offered through the branch office network, home mortgage and loan production offices, indirect distribution channels, such as automobile dealers, and a consumer finance division. The Company monitors and manages the portfolio diversification by industry, customer and geography. Table 6 provides information with respect to the overall product diversification and changes in the mix during 2011.

The commercial loan class is diversified among various industries with somewhat higher concentrations in consumer products and services, financial services, healthcare, capital goods (including manufacturing and commercial constructionrelated businesses), and commercial services and supplies. Additionally, the commercial loan class is diversified across the Company's geographical markets with 67.6 percent of total commercial loans within the Company's Consumer and Small Business Banking markets. Credit relationships outside of the Company's Consumer and Small Business Banking markets relate to the corporate banking, mortgage banking, auto dealer and leasing businesses, focusing on large national customers and specifically targeted industries. Loans to mortgage banking customers are primarily warehouse lines which are collateralized with the underlying mortgages. The Company regularly monitors its mortgage collateral position to manage its risk exposure. Table 7 provides a summary of significant industry groups and geographical locations of commercial loans outstanding at December 31, 2011 and 2010.

The commercial real estate loan class reflects the Company's focus on serving business owners within its geographic footprint as well as regional and national investment-based real estate owners and builders. Within the commercial real estate loan class, different property types have varying degrees of credit risk. Table 8 provides a summary of the significant property types and geographical locations of commercial real estate loans outstanding at December 31, 2011 and 2010. At December 31, 2011, approximately 32.8 percent of the commercial real estate loans represented business owner-occupied properties that tend to exhibit less credit risk than nonowner-occupied properties. The investment-based real estate mortgages are diversified among various property types with somewhat higher concentrations in multi-family and retail properties. During 2011, the Company continued to reduce its level of exposure to homebuilders, given the stress in the
homebuilding industry sector. From a geographical perspective, the Company's commercial real estate loan class is generally well diversified. However, at December 31, 2011, 21.3 percent of the Company's commercial real estate loans were secured by collateral in California, which has experienced higher delinquency levels and credit quality deterioration due to excess home inventory levels and declining valuations. Included in commercial real estate at year-end 2011 was approximately $\$ 1.1$ billion in loans related to land held for development and $\$ 1.5$ billion of loans related to residential and commercial acquisition and development properties. These loans are subject to quarterly monitoring for changes in local market conditions due to a higher credit risk profile. The commercial real estate loan class is diversified across the Company's geographical markets with 87.4 percent of total commercial real estate loans outstanding at December 31, 2011, within the Company's Consumer and Small Business Banking markets.

The Company's consumer lending segment utilizes several distinct business processes and channels to originate consumer credit, including traditional branch lending, indirect lending, portfolio acquisitions and a consumer finance division. Each distinct underwriting and origination activity manages unique credit risk characteristics and prices its loan production commensurate with the differing risk profiles. Within Consumer and Small Business Banking, the consumer finance division specializes in serving channel-specific and alternate lending markets in residential mortgages, home equity and installment loan financing. The consumer finance division manages loans originated through a broker network, correspondent relationships and the Company's branch offices. Generally, loans managed by the Company's consumer finance division exhibit higher credit risk characteristics, but are priced commensurate with the differing risk profile.

Residential mortgages represent an important financial product for consumer customers of the Company and are originated through the Company's branches, loan production offices, a wholesale network of originators and the consumer finance division. The Company may retain residential mortgage loans it originates on its balance sheet or sell the loans into the secondary market while retaining the servicing rights and customer relationships. Utilizing the secondary markets enables the Company to effectively reduce its credit and other asset/liability risks. For residential mortgages that are retained in the Company's portfolio and for home equity and second mortgages, credit risk is also diversified by geography and managed by adherence to loan-to-value and borrower credit criteria during the underwriting process.

The Company recently began estimating updated loan-to-value information quarterly, based on a method that combines automated valuation model updates and
appropriate home price indices. Loan-to-value is the ratio of the loan's outstanding principal balance to the current estimate of property value. For home equity and second mortgages, combined loan-to-value ("CLTV") is the combination of the first mortgage original principal balance and the second lien outstanding principal balance, relative to the current estimate of property value. Certain loans do not have a loan-to-value or combined loan-to-value primarily due to lack of availability of appropriate automated valuation model and/or home price indices values, or lack of necessary valuation data on portfolio acquisitions.

The following tables provide summary information for the loan-to-values of residential mortgages and home equity and second mortgages by distribution channel and type at December 31, 2011:

(a) Represents loans purchased from Government National Mortgage Association ("GNMA") mortgage pools whose payments are primarily insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs.

| Home equity and second mortgages (Dollars in Millions) | Lines | Loans | Total | Percent of Total |
| :---: | :---: | :---: | :---: | :---: |
| Consumer Finance |  |  |  |  |
| Less than or equal to 80\% | \$ 712 | \$ 62 | \$ 774 | 32.4\% |
| Over 80\% through 90\% | 366 | 49 | 415 | 17.4 |
| Over 90\% through 100\% | 218 | 65 | 283 | 11.8 |
| Over 100\% | 566 | 347 | 913 | 38.2 |
| No LTV/CLTV available | 3 | 2 | 5 | . 2 |
| Total | \$ 1,865 | \$ 525 | \$ 2,390 | 100.0\% |
| Other |  |  |  |  |
| Less than or equal to 80\% | \$ 6,749 | \$ 622 | \$ 7,371 | 46.8\% |
| Over 80\% through 90\% | 2,291 | 237 | 2,528 | 16.1 |
| Over 90\% through 100\% | 1,771 | 229 | 2,000 | 12.7 |
| Over 100\% | 2,882 | 547 | 3,429 | 21.8 |
| No LTV/CLTV available | 375 | 38 | 413 | 2.6 |
| Total | \$14,068 | \$1,673 | \$15,741 | 100.0\% |
| Total Company |  |  |  |  |
| Less than or equal to 80\% | \$ 7,461 | \$ 684 | \$ 8,145 | 44.9\% |
| Over 80\% through 90\% | 2,657 | 286 | 2,943 | 16.2 |
| Over 90\% through 100\% | 1,989 | 294 | 2,283 | 12.6 |
| Over 100\% | 3,448 | 894 | 4,342 | 24.0 |
| No LTV/CLTV available | 378 | 40 | 418 | 2.3 |
| Total | \$15,933 | \$2,198 | \$18,131 | 100.0\% |

Within the consumer finance division, at December 31, 2011, approximately $\$ 1.9$ billion of residential mortgages were to customers that may be defined as sub-prime borrowers based on credit scores from independent agencies at loan origination, compared with $\$ 2.1$ billion at December 31, 2010. In addition to residential mortgages, at December 31, 2011, the consumer finance division had \$. 5 billion of home equity and second mortgage loans to customers that may be defined as sub-prime borrowers, unchanged from December 31, 2010.

The following table provides further information on the loan-to-values of residential mortgages, specifically for the consumer finance division, at December 31, 2011:

| (Dollars in Millions) | Interest Only | Am | Total | Percent of Division |
| :---: | :---: | :---: | :---: | :---: |
| Sub-Prime Borrowers |  |  |  |  |
| Less than or equal to 80\% | \$ 2 | \$ 513 \$ | 515 | 4.0\% |
| Over 80\% through 90\% | 1 | 258 | 259 | 2.0 |
| Over 90\% through 100\% | 3 | 268 | 271 | 2.1 |
| Over 100\% | 11 | 796 | 807 | 6.2 |
| Total | \$ 17 | \$ 1,835 \$ | 1,852 | 14.3\% |
| Other Borrowers |  |  |  |  |
| Less than or equal to 80\% | \$ 732 | \$ 4,053 \$ | 4,785 | 37.0\% |
| Over 80\% through 90\%. | 350 | 2,296 | 2,646 | 20.5 |
| Over 90\% through 100\% | 213 | 1,074 | 1,287 | 9.9 |
| Over 100\% | 730 | 1,637 | 2,367 | 18.3 |
| Total | \$2,025 | \$ 9,060 \$ | 1,085 | 85.7\% |
| Total Consumer Finance | \$2,042 | \$10,895 \$ | 2,937 | 100.0\% |

The following table provides further information on the loan-to-values of home equity and second mortgages specifically for the consumer finance division at December 31, 2011:

| (Dollars in Millions) | Lines | Loans | Total | Percent of Total |
| :---: | :---: | :---: | :---: | :---: |
| Sub-Prime Borrowers |  |  |  |  |
| Less than or equal to 80\% | \$ 39 | \$ 31 | \$ 70 | 2.9\% |
| Over 80\% through 90\% | 19 | 23 | 42 | 1.8 |
| Over 90\% through 100\% | 17 | 41 | 58 | 2.4 |
| Over 100\% | 57 | 221 | 278 | 11.6 |
| No LTV/CLTV available | - | 2 | 2 | . 1 |
| Total | \$ 132 | \$318 | \$ 450 | 18.8\% |
| Other Borrowers |  |  |  |  |
| Less than or equal to 80\% | \$ 673 | \$ 31 | \$ 704 | 29.5\% |
| Over 80\% through 90\%. | 347 | 26 | 373 | 15.6 |
| Over 90\% through 100\% | 201 | 24 | 225 | 9.4 |
| Over 100\% | 509 | 126 | 635 | 26.6 |
| No LTV/CLTV available | 3 | - | 3 | . 1 |
| Total | \$1,733 | \$207 | \$1,940 | 81.2\% |
| Total Consumer Finance | \$1,865 | \$525 | \$2,390 | 100.0\% |

The total amount of consumer lending segment residential mortgage, home equity and second mortgage loans to customers that may be defined as sub-prime borrowers represented only .7 percent of total assets at December 31, 2011, compared with .9 percent at December 31, 2010. Covered loans included $\$ 1.5$ billion in loans with negativeamortization payment options at December 31, 2011, compared with $\$ 1.6$ billion at December 31, 2010. Other than covered loans, the Company does not have any residential mortgages with payment schedules that would cause balances to increase over time.

Home equity and second mortgages were $\$ 18.1$ billion at December 31, 2011, and included $\$ 5.2$ billion of home equity lines in a first lien position and $\$ 12.9$ billion of home equity and second mortgage loans and lines in a junior lien position. Loans and lines in a junior lien position at December 31, 2011, included approximately $\$ 3.7$ billion of loans and lines for which the Company also serviced the related first lien loan, and approximately $\$ 9.2$ billion where the Company did not service the related first lien loan. The Company was able to determine the status of the related first liens on approximately 65 percent of the total portfolio using information the Company has as the servicer of the first lien or information it received from its primary regulator on loans serviced by other large servicers. The Company uses this information to estimate the first lien status on the remainder of the portfolio. The Company also evaluates other indicators of credit risk for these junior lien loans and lines including delinquency, estimated average combined loan-to-value ratios and weighted average credit scores in making its assessment of credit risk, related loss estimates and determining the allowance for credit losses.

The following table provides a summary of delinquency statistics and other credit quality indicators for the Company's junior lien positions at December 31, 2011:

|  | Junior Liens Behind |  |  |
| :---: | :---: | :---: | :---: |
| (Dollars in Millions) | Company Owned or Serviced First Lien | Third Party First Lien | Total |
| Total | \$3,717 | \$9,166 | \$12,883 |
| Percent 30 - 89 days past due | 1.59\% | 1.97\% | 1.86\% |
| Percent 90 days or more past due $\qquad$ | .83\% | . $93 \%$ | .90\% |
| Weighted-average CLTV .... | 90\% | 88\% | 89\% |
| Weighted-average credit |  |  |  |
| score . . . . . . . . . . . . . . . . . . | 761 | 757 | 759 |

See the Analysis and Determination of the Allowance for Credit Losses section for additional information on how the Company determines the allowance for credit losses for loans in a junior lien position.

The decline in housing prices over the past several years has deteriorated the collateral support of the residential mortgage, home equity and second mortgage portfolios. However, the underwriting criteria the Company employs consider the relevant income and credit characteristics of the borrower, such that the collateral is not the primary source of repayment.

Credit card and other retail loans principally reflect the Company's focus on consumers within its geographical footprint of branches and certain niche lending activities that are nationally focused. Approximately 69.8 percent of the Company's credit card balances relate to cards originated through the Company's branches or co-branded, travel and affinity programs that generally experience better credit quality performance than portfolios generated through other channels.

Tables 9, 10 and 11 provide a geographical summary of the residential mortgage, credit card and other retail loan portfolios, respectively.

Assets acquired by the Company in FDIC-assisted transactions included nonperforming loans and other loans with characteristics indicative of a high credit risk profile, including a substantial concentration in California, loans with negative-amortization payment options, and homebuilder and other construction finance loans. Because most of these loans are covered under loss sharing agreements with the FDIC, the Company's financial exposure to losses from these assets is substantially reduced. To the extent actual losses exceed the Company's estimates at acquisition, the Company's financial risk would only be its share of those losses under the loss sharing agreements.

TABLE 15 Delinquent Loan Ratios as a Percent of Ending Loan Balances

| At December 31, <br> 90 days or more past due excluding nonperforming loans | 2011 | 2010 | 2009 | 2008 | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Commercial |  |  |  |  |  |
| Commercial. | .09\% | .15\% | .25\% | .15\% | .08\% |
| Lease financing | - | . 02 | - | - | - |
| Total commercial. | . 08 | . 13 | . 22 | . 13 | . 07 |
| Commercial Real Estate |  |  |  |  |  |
| Commercial mortgages. | . 02 | - | - | - | . 02 |
| Construction and development | . 13 | . 01 | . 07 | . 36 | . 02 |
| Total commercial real estate | . 04 | - | . 02 | . 11 | . 02 |
| Residential Mortgages (a) | . 98 | 1.63 | 2.80 | 1.55 | . 86 |
| Credit Card | 1.36 | 1.86 | 2.59 | 2.20 | 1.94 |
| Other Retail |  |  |  |  |  |
| Retail leasing | . 02 | . 05 | . 11 | . 16 | . 10 |
| Other | . 43 | . 49 | . 57 | . 45 | . 37 |
| Total other retail (b) | . 38 | . 45 | . 53 | . 42 | . 33 |
| Total loans, excluding covered loans. | . 43 | . 61 | . 88 | . 56 | . 38 |
| Covered Loans | 6.15 | 6.04 | 3.59 | 5.25 | - |
| Total loans. | .84\% | 1.11\% | 1.19\% | .84\% | . $38 \%$ |
| At December 31, |  |  |  |  |  |
| Commercial | .63\% | 1.37\% | 2.25\% | .82\% | . $43 \%$ |
| Commercial real estate . | 2.55 | 3.73 | 5.22 | 3.34 | 1.02 |
| Residential mortgages (a) | 2.73 | 3.70 | 4.59 | 2.44 | 1.10 |
| Credit card | 2.65 | 3.22 | 3.43 | 2.69 | 2.06 |
| Other retail (b) | . 52 | . 58 | . 66 | . 47 | . 37 |
| Total loans, excluding covered loans. | 1.54 | 2.19 | 2.87 | 1.57 | . 74 |
| Covered loans . | 12.42 | 12.94 | 9.76 | 8.55 | - |
| Total loans .. | 2.30\% | 3.17\% | 3.64\% | 2.00\% | .74\% |

(a) Delinquent loan ratios exclude $\$ 2.6$ billion, $\$ 2.6$ billion, $\$ 2.2$ billion, $\$ 1.1$ billion, and $\$ .6$ billion at December 31, 2011, 2010, 2009, 2008 and 2007, respectively, of loans purchased from Government National Mortgage Association ("GNMA") mortgage pools whose repayments are primarily insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs. Including these loans, the ratio of residential mortgages 90 days or more past due including all nonperforming loans was 9.84 percent, 12.28 percent, 12.86 percent, 6.95 percent, and 3.78 percent at December 31, 2011, 2010, 2009, 2008, and 2007, respectively.
(b) Beginning in 2008, delinquent loan ratios exclude student loans that are guaranteed by the federal government. Including these loans, the ratio of total other retail loans 90 days or more past due including nonperforming loans was . 99 percent, 1.04 percent, . 91 percent, and . 64 percent at December 31, 2011, 2010, 2009, and 2008, respectively.

Loan Delinquencies Trends in delinquency ratios are an indicator, among other considerations, of credit risk within the Company's loan portfolios. The entire balance of an account is considered delinquent if the minimum payment contractually required to be made is not received by the specified date on the billing statement. The Company measures delinquencies, both including and excluding nonperforming loans, to enable comparability with other companies. Delinquent loans purchased from Government National Mortgage Association ("GNMA") mortgage pools whose repayments of principal and interest are primarily insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs, are excluded from delinquency statistics. In addition, in certain situations, a consumer lending customer's account may be re-aged to remove it from delinquent status. Generally, the purpose of re-aging accounts is to assist customers who have recently overcome temporary financial difficulties, and have
demonstrated both the ability and willingness to resume regular payments. To qualify for re-aging, the account must have been open for at least nine months and cannot have been re-aged during the preceding 365 days. An account may not be re-aged more than two times in a five-year period. To qualify for re-aging, the customer must also have made three regular minimum monthly payments within the last 90 days. In addition, the Company may re-age the consumer lending account of a customer who has experienced longer-term financial difficulties and apply modified, concessionary terms and conditions to the account. Such additional re-ages are limited to one in a five-year period and must meet the qualifications for re-aging described above. All re-aging strategies must be independently approved by the Company's credit administration function. Commercial lending loans are generally not subject to re-aging policies.

Accruing loans 90 days or more past due totaled $\$ 1.8$ billion ( $\$ 843$ million excluding covered loans) at

December 31, 2011, compared with $\$ 2.2$ billion ( $\$ 1.1$ billion excluding covered loans) at December 31, 2010, and \$2.3 billion ( $\$ 1.5$ billion excluding covered loans) at December 31, 2009. The $\$ 251$ million ( 22.9 percent) decrease, excluding covered loans, reflected a moderation in the level of stress in economic conditions during 2011. These loans are not included in nonperforming assets and continue to accrue interest because they are adequately secured by collateral, are in the process of collection and are reasonably expected to result in repayment or restoration to current status, or are managed in homogeneous portfolios with specified charge-off timeframes adhering to regulatory guidelines. The ratio of accruing loans 90 days or more past due to total loans was .84 percent ( .43 percent excluding covered loans) at December 31, 2011, compared with 1.11 percent (. 61 percent excluding covered loans) at December 31, 2010, and 1.19 percent (. 88 percent excluding covered loans) at December 31, 2009.

The following table provides summary delinquency information for residential mortgages, credit card and other retail loans included in the consumer lending segment:

| At December 31 (Dollars in Millions) | Amount |  | As a Percent of Ending Loan Balances |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Residential Mortgages (a) |  |  |  |  |
| 30-89 days. | \$ 404 | \$ 456 | 1.09\% | 1.48\% |
| 90 days or more | 364 | 500 | . 98 | 1.63 |
| Nonperforming. | 650 | 636 | 1.75 | 2.07 |
| Total | \$1,418 | \$1,592 | 3.82\% | 5.18\% |
| Credit Card |  |  |  |  |
| 30-89 days. | \$ 238 | \$ 269 | 1.37\% | 1.60\% |
| 90 days or more | 236 | 313 | 1.36 | 1.86 |
| Nonperforming. | 224 | 228 | 1.29 | 1.36 |
| Total | \$ 698 | \$ 810 | 4.02\% | 4.82\% |
| Other Retail |  |  |  |  |
| Retail Leasing |  |  |  |  |
| 30-89 days.. | \$ 10 | \$ 17 | .19\% | . $37 \%$ |
| 90 days or more | 1 | 2 | . 02 | . 05 |
| Nonperforming. | - | - | - | - |
| Total | \$ 11 | \$ 19 | .21\% | .42\% |
| Home Equity and Second Mortgages |  |  |  |  |
| 30-89 days............. | \$ 162 | \$ 175 | . $90 \%$ | . $93 \%$ |
| 90 days or more . . . . . . | 133 | 148 | . 73 | . 78 |
| Nonperforming. | 40 | 36 | . 22 | . 19 |
| Total | \$ 335 | \$ 359 | 1.85\% | 1.90\% |
| Other (b) |  |  |  |  |
| 30-89 days. | \$ 168 | \$ 212 | .68\% | .85\% |
| 90 days or more | 50 | 66 | . 20 | . 26 |
| Nonperforming......... | 27 | 29 | . 11 | . 12 |
| Total | \$ 245 | \$ 307 | .99\% | 1.23\% |

[^2]The following table provides information on delinquent and nonperforming consumer lending loans as a percent of ending loan balances, by channel:

| At December 31 | Consumer Finance |  | Other Consumer Lending |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Residential Mortgages (a) |  |  |  |  |
| 30-89 days. | 1.87\% | 2.38\% | .67\% | . $95 \%$ |
| 90 days or more | 1.71 | 2.26 | . 59 | 1.24 |
| Nonperforming. | 2.50 | 2.99 | 1.35 | 1.52 |
| Total. | 6.08\% | 7.63\% | 2.61\% | 3.71\% |
| Credit Card |  |  |  |  |
| 30-89 days................. | -\% | -\% | 1.37\% | 1.60\% |
| 90 days or more | - | - | 1.36 | 1.86 |
| Nonperforming. | - | - | 1.29 | 1.36 |
| Total | -\% | -\% | 4.02\% | 4.82\% |
| Other Retail |  |  |  |  |
| Retail Leasing |  |  |  |  |
| 30-89 days................. | -\% | -\% | .19\% | . $37 \%$ |
| 90 days or more | - | - | . 02 | . 05 |
| Nonperforming............. | - | - | - | - |
| Total | -\% | -\% | . $21 \%$ | . $42 \%$ |
| Home Equity and Second Mortgages |  |  |  |  |
|  |  |  |  |  |
| 30-89 days.. | 2.01\% | 1.98\% | .73\% | .76\% |
| 90 days or more | 1.42 | 1.82 | . 63 | . 62 |
| Nonperforming. | . 21 | . 20 | . 22 | . 19 |
| Total | 3.64\% | 4.00\% | 1.58\% | 1.57\% |
| Other (b) |  |  |  |  |
| 30-89 days. | 4.92\% | 4.42\% | .60\% | .77\% |
| 90 days or more | . 90 | . 68 | . 19 | . 25 |
| Nonperforming............. | - | - | . 11 | . 12 |
| Total.................... | 5.82\% | 5.10\% | . $90 \%$ | 1.14\% |

(a) Excludes loans purchased from GNMA mortgage pools that are 90 days or more past due
that continue to accrue interest.
(b) Includes revolving credit, installment, automobile and student loans.

Within the consumer finance division at December 31, 2011, approximately $\$ 363$ million and $\$ 63$ million of these delinquent residential mortgages and home equity and other retail loans, respectively, were to customers that may be defined as sub-prime borrowers, compared with $\$ 412$ million and $\$ 75$ million, respectively, at December 31, 2010.

The following table provides summary delinquency information for covered loans:

| At December 31 (Dollars in Millions) | Amount |  | As a Percent of Ending Loan Balances |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| 30-89 days . . . | \$ 362 | \$ 757 | 2.45\% | 4.19\% |
| 90 days or more. | 910 | 1,090 | 6.15 | 6.04 |
| Nonperforming | 926 | 1,244 | 6.26 | 6.90 |
| Total . . . . | \$2,198 | \$3,091 | 14.86\% | 17.13\% |

Restructured Loans In certain circumstances, the Company may modify the terms of a loan to maximize the collection of amounts due when a borrower is experiencing financial difficulties or is expected to experience difficulties in the nearterm. In most cases the modification is either a concessionary reduction in interest rate, extension of the maturity date or reduction in the principal balance that would otherwise not be considered. Concessionary modifications are classified as TDRs unless the modification results in only an insignificant delay in the payments to be received. TDRs accrue interest if the borrower complies with the revised terms and conditions and has demonstrated repayment performance at a level commensurate with the modified terms over several payment cycles. Loans classified as TDRs are considered impaired loans for reporting and measurement purposes.

Troubled Debt Restructurings The Company continues to work with customers to modify loans for borrowers who are experiencing financial difficulties, including those acquired through FDIC-assisted acquisitions. Many of the Company's TDRs are determined on a case-by-case basis in connection with ongoing loan collection processes. The modifications vary within each of the Company's loan classes. Commercial lending segment TDRs generally include extensions of the maturity date and may be accompanied by an increase or decrease to the interest rate. The Company may also work with the borrower to make other changes to the loan to mitigate losses, such as obtaining additional collateral and/or guarantees to support the loan.

The Company has also implemented certain residential mortgage loan restructuring programs that may result in TDRs. The Company participates in the U.S. Department of the Treasury Home Affordable Modification Program ("HAMP"). HAMP gives qualifying homeowners an opportunity to permanently modify their loan and achieve more affordable monthly payments, with the U.S. Department of the Treasury compensating the Company for a portion of the reduction in monthly amounts due from borrowers participating in this program. The Company also modifies residential mortgage loans under Federal Housing Administration, Department of Veterans Affairs, or other internal programs. Under these programs, the Company provides concessions to qualifying borrowers experiencing financial difficulties. The concessions may include adjustments to interest rates, conversion of adjustable rates to fixed rates, extensions of maturity dates or deferrals of payments, capitalization of accrued interest and/or outstanding advances, or in limited situations, partial forgiveness of loan principal.

In most instances, participation in residential mortgage loan restructuring programs requires the customer to complete a short-term trial period. A permanent loan modification is contingent on the customer successfully completing the trial period arrangement and the loan documents are not modified until that time. Loans that require a trial period arrangement are reported as TDRs when offered to a borrower.

Credit card and other retail loan modifications are generally part of distinct restructuring programs. The Company offers a workout program providing customers modification solutions over a specified time period, generally up to 60 months. The Company also provides modification programs to qualifying customers experiencing a temporary financial hardship in which reductions are made to monthly required minimum payments for up to 12 months.

Modifications to loans in the covered segment are similar in nature to that described above for non-covered loans, and the evaluation and determination of TDR status is similar, except that acquired loans restructured after acquisition are not considered TDRs for purposes of the Company's accounting and disclosure if the loans evidenced credit deterioration as of the acquisition date and are accounted for in pools. Losses associated with modifications on covered loans, including the economic impact of interest rate reductions, are generally eligible for reimbursement under the loss sharing agreements.

During 2011, the Company adopted new accounting guidance that provided clarification to the scope of determining whether loan modifications should be considered TDRs. The adoption of this guidance resulted in additional restructurings being considered TDRs, but did not have a material impact on the Company's allowance for credit losses.

Short-term Modifications The Company makes short-term modifications that it does not consider to be TDRs in limited circumstances to assist borrowers experiencing temporary hardships. Consumer lending programs include payment reductions, deferrals of up to three past due payments, and the ability to return to current status if the borrower makes required payments. The Company may also make short-term modifications to commercial lending loans, with the most common modification being an extension of the maturity date of three months or less. Such extensions generally are used when the maturity date is imminent and the borrower is experiencing some level of financial stress, but the Company believes the borrower will pay all contractual amounts owed. These short-term modifications made were not material.

The following table provides a summary of TDRs by loan class, including the delinquency status for TDRs that continue to accrue interest and TDRs included in nonperforming assets:

| At December 31, 2011 (Dollars in Millions) | PerformingTDRs | As a Percent of Performing TDRs |  | Nonperforming TDRs | Total TDRs |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { 30-89 Days } \\ \text { Past Due } \end{gathered}$ | 90 Days or more Past Due |  |  |
| Commercial | \$ 345 | 4.1\% | 1.3\% | \$ 110(a) | \$ 455 |
| Commercial real estate. | 537 | 1.0 | - | 341(b) | 878 |
| Residential mortgages | 2,002 | 6.3 | 5.7 | 169 | 2,171(d) |
| Credit card | 360 | 11.3 | 9.7 | 224(c) | 584 |
| Other retail | 121 | 9.4 | 7.2 | 27(c) | 148(e) |
| TDRs, excluding GNMA and covered loans | 3,365 | 5.9 | 4.8 | 871 | 4,236 |
| Loans purchased from GNMA mortgage pools | 1,265 | 12.1 | 27.5 | - | 1,265(f) |
| Covered loans. | 244 | 2.2 | 4.1 | 254 | 498 |
| Total . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | \$4,874 | 7.3\% | 10.7\% | \$1,125 | \$5,999 |

(a) Primarily represents loans less than six months from the modification date that have not met the performance period required to return to accrual status (generally six months) and small business credit cards with a modified rate equal to 0 percent.
(b) Primarily represents loans less than six months from the modification date that have not met the performance period required to return to accrual status (generally six months).
(c) Primarily represents loans with a modified rate equal to 0 percent.
(d) Includes $\$ 75$ million of residential mortgage loans in trial period arrangements at December 31, 2011
(e) Includes \$3 million of home equity and second mortgage loans in trial period arrangements at December 31, 2011.
(f) Includes \$207 million of Federal Housing Association and Department of Veterans Affairs residential mortgage loans in trial period arrangements at December 31, 2011

Nonperforming Assets The level of nonperforming assets represents another indicator of the potential for future credit losses. Nonperforming assets include nonaccrual loans, restructured loans not performing in accordance with modified terms or those that have not met the performance period required to return to accrual status, other real estate and other nonperforming assets owned by the Company. Nonperforming assets are generally either originated by the Company or acquired under FDIC loss sharing agreements that substantially reduce the risk of credit losses to the Company. Interest payments collected from assets on nonaccrual status are typically applied against the principal balance and not recorded as income.

At December 31, 2011, total nonperforming assets were $\$ 3.8$ billion, compared with $\$ 5.0$ billion at December 31, 2010 and $\$ 5.9$ billion at December 31, 2009. Excluding covered assets, nonperforming assets were $\$ 2.6$ billion at December 31, 2011, compared with $\$ 3.4$ billion at December 31, 2010 and $\$ 3.9$ billion at December 31, 2009. The $\$ 777$ million ( 23.2 percent) decrease in nonperforming assets, excluding covered assets, from December 31, 2010 to December 31, 2011, was primarily driven by reductions in construction and development nonperforming loans and by
improvement in the other commercial and commercial mortgage portfolios. These decreases were partially offset by higher nonperforming residential mortgages as stress continued in the residential mortgage portfolios due to the decline in home values. Nonperforming covered assets at December 31, 2011 were $\$ 1.2$ billion, compared with $\$ 1.7$ billion at December 31, 2010 and $\$ 2.0$ billion at December 31, 2009. These assets are covered by loss sharing agreements with the FDIC that substantially reduce the risk of credit losses to the Company. In addition, the majority of the nonperforming covered assets were considered credit-impaired at acquisition and recorded at their estimated fair value at acquisition. The ratio of total nonperforming assets to total loans and other real estate was 1.79 percent ( 1.32 percent excluding covered assets) at December 31, 2011, compared with 2.55 percent ( 1.87 percent excluding covered assets) at December 31, 2010 and 3.02 percent ( 2.25 percent excluding covered assets) at December 31, 2009.

Other real estate, excluding covered assets, was $\$ 404$ million at December 31, 2011, compared with $\$ 511$ million at December 31, 2010 and $\$ 437$ million at December 31, 2009, and was related to foreclosed properties that previously secured loan balances.
table 16 Nonperforming Assets (a)

| At December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | 2008 | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial |  |  |  |  |  |
| Commercial. | \$ 280 | \$ 519 | \$ 866 | \$ 290 | \$128 |
| Lease financing | 32 | 78 | 125 | 102 | 53 |
| Total commercial | 312 | 597 | 991 | 392 | 181 |
| Commercial Real Estate |  |  |  |  |  |
| Commercial mortgages. | 354 | 545 | 581 | 294 | 84 |
| Construction and development | 545 | 748 | 1,192 | 780 | 209 |
| Total commercial real estate | 899 | 1,293 | 1,773 | 1,074 | 293 |
| Residential Mortgages (b) | 650 | 636 | 467 | 210 | 54 |
| Credit Card | 224 | 228 | 142 | 67 | 14 |
| Other Retail |  |  |  |  |  |
| Retail leasing | - | - | - | - | - |
| Other | 67 | 65 | 62 | 25 | 15 |
| Total other retail. | 67 | 65 | 62 | 25 | 15 |
| Total nonperforming loans, excluding covered loans | 2,152 | 2,819 | 3,435 | 1,768 | 557 |
| Covered Loans | 926 | 1,244 | 1,350 | 369 | - |
| Total nonperforming loans | 3,078 | 4,063 | 4,785 | 2,137 | 557 |
| Other Real Estate (c)(d) | 404 | 511 | 437 | 190 | 111 |
| Covered Other Real Estate (d) | 274 | 453 | 653 | 274 | - |
| Other Assets | 18 | 21 | 32 | 23 | 22 |
| Total nonperforming assets | \$3,774 | \$5,048 | \$5,907 | \$2,624 | \$690 |
| Total nonperforming assets, excluding covered assets | \$2,574 | \$3,351 | \$3,904 | \$1,981 | \$690 |
| Excluding covered assets: |  |  |  |  |  |
| Accruing loans 90 days or more past due (b) | \$ 843 | \$1,094 | \$1,525 | \$ 967 | \$584 |
| Nonperforming loans to total loans.. | 1.10\% | 1.57\% | 1.99\% | 1.02\% | . $36 \%$ |
| Nonperforming assets to total loans plus other real estate (c).. | 1.32\% | 1.87\% | 2.25\% | 1.14\% | . $45 \%$ |
| Including covered assets: |  |  |  |  |  |
| Accruing loans 90 days or more past due (b) | \$1,753 | \$2,184 | \$2,309 | \$1,554 | \$584 |
| Nonperforming loans to total loans.. | 1.47\% | 2.06\% | 2.46\% | 1.16\% | .36\% |
| Nonperforming assets to total loans plus other real estate (c). . | 1.79\% | 2.55\% | 3.02\% | 1.42\% | . $45 \%$ |

## Changes in Nonperforming Assets

| (Dollars in Millions) | Commercial and Commercial Real Estate | Credit Card, Other Retail and Residential Mortgages (f) | Covered Assets | Total |
| :---: | :---: | :---: | :---: | :---: |
| Balance December 31, 2010 | \$ 2,204 | \$1,147 | \$ 1,697 | \$ 5,048 |
| Additions to nonperforming assets |  |  |  |  |
| New nonaccrual loans and foreclosed properties | 1,514 | 750 | 626 | 2,890 |
| Advances on loans | 68 | - | 5 | 73 |
| Total additions | 1,582 | 750 | 631 | 2,963 |
| Reductions in nonperforming assets |  |  |  |  |
| Paydowns, payoffs | (677) | (332) | (453) | $(1,462)$ |
| Net sales | (463) | (70) | (385) | (918) |
| Return to performing status | (246) | (91) | (291) | (628) |
| Net charge-offs (e) | (925) | (305) | 1 | $(1,229)$ |
| Total reductions | $(2,311)$ | (798) | $(1,128)$ | $(4,237)$ |
| Net additions to (reductions in) nonperforming assets | (729) | (48) | (497) | $(1,274)$ |
| Balance December 31, 2011 | \$ 1,475 | \$1,099 | \$ 1,200 | \$ 3,774 |

[^3]| Year Ended December 31 | 2011 | 2010 | 2009 | 2008 | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Commercial |  |  |  |  |  |
| Commercial | .76\% | 1.80\% | 1.60\% | . $53 \%$ | .24\% |
| Lease financing. | . 96 | 1.47 | 2.82 | 1.36 | . 61 |
| Total commercial | . 79 | 1.76 | 1.75 | . 63 | . 29 |
| Commercial Real Estate |  |  |  |  |  |
| Commercial mortgages | . 73 | 1.23 | . 42 | . 15 | . 06 |
| Construction and development. | 4.20 | 6.32 | 5.35 | 1.48 | . 11 |
| Total commercial real estate. | 1.40 | 2.47 | 1.82 | . 55 | . 08 |
| Residential Mortgages | 1.45 | 1.97 | 2.00 | 1.01 | . 28 |
| Credit Card (a) | 5.19 | 7.32 | 6.90 | 4.73 | 3.34 |
| Other Retail |  |  |  |  |  |
| Retail leasing | - | . 27 | . 74 | . 65 | . 25 |
| Home equity and second mortgages . | 1.66 | 1.72 | 1.75 | 1.01 | . 46 |
| Other | 1.20 | 1.68 | 1.85 | 1.39 | . 96 |
| Total other retail | 1.25 | 1.56 | 1.69 | 1.15 | . 64 |
| Total loans, excluding covered loans | 1.53 | 2.41 | 2.23 | 1.10 | . 54 |
| Covered Loans . | . 07 | . 09 | . 09 | . 38 | - |
| Total loans .......................... | 1.41\% | 2.17\% | 2.08\% | 1.10\% | .54\% |

(a) Net charge-off as a percent of average loans outstanding, excluding portfolio purchases where the acquired loans were recorded at fair value at the purchase date, were 5.36 percent, 7.99 percent and 7.14 percent for the years ended December 31, 2011, 2010 and 2009, respectively.

The following table provides an analysis of OREO, excluding covered assets, as a percent of their related loan balances, including geographical location detail for residential (residential mortgage, home equity and second mortgage) and commercial (commercial and commercial real estate) loan balances:

| At December 31, (Dollars in Millions) | Amount |  | As a Percent of Ending Loan Balances |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Residential |  |  |  |  |
| Minnesota.......... | \$ 22 | \$ 28 | . $39 \%$ | .53\% |
| California ............ | 16 | 21 | . 22 | . 34 |
| Illinois | 10 | 16 | . 31 | . 57 |
| Colorado | 10 | 9 | . 27 | . 27 |
| Missouri | 7 | 10 | . 26 | . 39 |
| All other states . | 86 | 134 | . 26 | . 46 |
| Total residential $\qquad$ | 151 | 218 | . 27 | . 44 |
| Commercial |  |  |  |  |
| Nevada.............. | 44 | 58 | 3.13 | 3.93 |
| California | 26 | 23 | . 18 | . 18 |
| Connecticut ........ | 25 | - | 4.78 | - |
| Ohio | 18 | 20 | . 38 | . 48 |
| Arizona . . . . . . . . . . . | 16 | 14 | 1.41 | 1.50 |
| All other states ..... | 124 | 178 | . 18 | . 28 |
| Total commercial ... | 253 | 293 | . 27 | . 35 |
| Total OREO ... | \$404 | \$511 | . $21 \%$ | .29\% |

Analysis of Loan Net Charge-Offs Total loan net charge-offs were $\$ 2.8$ billion in 2011, compared with $\$ 4.2$ billion in 2010 and $\$ 3.9$ billion in 2009. The ratio of total loan net charge-
offs to average loans was 1.41 percent in 2011, compared with 2.17 percent in 2010 and 2.08 percent in 2009. The decrease in total net charge-offs in 2011, compared with 2010, was principally due to stabilizing economic conditions. Total net charge-offs peaked for the Company in the first quarter of 2010 and have trended lower since.

Commercial and commercial real estate loan net chargeoffs for 2011 were $\$ 904$ million ( 1.04 percent of average loans outstanding), compared with $\$ 1.7$ billion ( 2.06 percent of average loans outstanding) in 2010 and $\$ 1.5$ billion ( 1.78 percent of average loans outstanding) in 2009. The decrease in net charge-offs in 2011, compared with 2010, reflected the impact of efforts to resolve and reduce exposure to problem assets in the Company's commercial real estate portfolios and improvement in the other commercial portfolios due to the stabilizing economy. The increase in net charge-offs in 2010, compared with 2009, reflected the weakening economy and rising unemployment throughout most of 2009 , which affected the residential housing markets, including homebuilding and related industries, commercial real estate properties and other commercial loans.

Residential mortgage loan net charge-offs for 2011 were $\$ 489$ million ( 1.45 percent of average loans outstanding), compared with $\$ 546$ million ( 1.97 percent of average loans outstanding) in 2010 and $\$ 489$ million ( 2.00 percent of average loans outstanding) in 2009. Credit card loan net charge-offs for 2011 were $\$ 834$ million ( 5.19 percent of average loans outstanding), compared with $\$ 1.2$ billion ( 7.32 percent of average loans outstanding) in 2010 and $\$ 1.0$ billion ( 6.90 percent of average loans outstanding) in
2009. Other retail loan net charge-offs for 2011 were $\$ 604$ million (1.25 percent of average loans outstanding), compared with $\$ 745$ million ( 1.56 percent of average loans outstanding) in 2010 and $\$ 797$ million ( 1.69 percent of average loans outstanding) in 2009. The decrease in total residential mortgage, credit card and other retail loan net charge-offs in 2011, compared with 2010, reflected the impact of more stable economic conditions. The increase in total residential mortgage, credit card and other retail loan net charge-offs in 2010, compared with 2009 , reflected the adverse impact of economic conditions on consumers, as higher unemployment levels increased losses in the primebased residential mortgage and credit card portfolios.

The following table provides an analysis of net charge-offs as a percent of average loans outstanding managed by the consumer finance division, compared with other consumer lending loans:

| Year Ended December 31 (Dollars in Millions) | Average Loans |  | Percent of Average Loans |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Consumer Finance |  |  |  |  |
| Residential mortgages | \$12,302 | \$10,739 | 2.77\% | 3.63\% |
| Home equity and second mortgages $\qquad$ | 2,457 | 2,479 | 4.27 | 5.28 |
| Other | 517 | 603 | 3.48 | 3.65 |
| Other Consumer Lending |  |  |  |  |
| Residential mortgages .... | \$21,409 | \$16,965 | .69\% | .92\% |
| Home equity and second mortgages | 16,098 | 16,806 | 1.26 | 1.19 |
| Other | 24,199 | 23,393 | 1.15 | 1.62 |
| Total Company |  |  |  |  |
| Residential mortgages .... | \$33,711 | \$27,704 | 1.45 | 1.97\% |
| Home equity and second mortgages $\qquad$ | 18,555 | 19,285 | 1.66 | 1.72 |
| Other (a) . . . . . . . . . . . . . . | 24,716 | 23,996 | 1.20 | 1.68 |

(a) Includes revolving credit, installment, automobile and student loans.

The following table provides further information on net charge-offs as a percent of average loans outstanding for the consumer finance division:

| Year Ended December 31 (Dollars in Millions) | Average Loans |  | Percent of Average Loans |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Residential mortgages |  |  |  |  |
| Sub-prime borrowers ... | \$ 1,975 | \$ 2,300 | 6.18\% | 6.39\% |
| Other borrowers | 10,327 | 8,439 | 2.12 | 2.88 |
| Total | \$12,302 | \$10,739 | 2.77\% | 3.63\% |
| Home equity and second mortgages |  |  |  |  |
| Sub-prime borrowers | \$ 491 | \$ 575 | 9.16\% | 10.26\% |
| Other borrowers | 1,966 | 1,904 | 3.05 | 3.78 |
| Total................... | \$ 2,457 | \$ 2,479 | 4.27\% | 5.28\% |

## Analysis and Determination of the Allowance for Credit

Losses The allowance for credit losses reserves for probable and estimable losses incurred in the Company's loan and lease portfolio, and includes certain amounts that do not represent loss exposure to the Company because those losses are recoverable under loss sharing agreements with the FDIC. The allowance for credit losses is increased through provisions charged to operating earnings and reduced by net charge-offs. Management evaluates the allowance each quarter to ensure it appropriately reserves for incurred losses. The evaluation of each element and the overall allowance is based on a continuing assessment of problem loans, recent loss experience and other factors, including regulatory guidance and economic conditions. Because business processes and credit risks associated with unfunded credit commitments are essentially the same as for loans, the Company utilizes similar processes to estimate its liability for unfunded credit commitments, which is included in other liabilities in the Consolidated Balance Sheet. Both the allowance for loan losses and the liability for unfunded credit commitments are included in the Company's analysis of credit losses and reported reserve ratios.

At December 31, 2011, the allowance for credit losses was $\$ 5.0$ billion ( 2.39 percent of total loans and 2.52 percent of loans excluding covered loans), compared with an allowance of $\$ 5.5$ billion ( 2.81 percent of total loans and 3.03 percent of loans excluding covered loans) at December 31, 2010. The ratio of the allowance for credit losses to nonperforming loans was 163 percent ( 228 percent excluding covered loans) at December 31, 2011, compared with 136 percent (192 percent excluding covered loans) at December 31, 2010. The ratio of the allowance for credit losses to annual loan net charge-offs at December 31, 2011, was 176 percent, compared with 132 percent at December 31, 2010, as net charge-offs continue to decline due to stabilizing economic conditions. Management determined the allowance for credit losses was appropriate at December 31, 2011.


Note: At December 31, 2011 and 2010, $\$ 1.8$ billion and $\$ 2.2$ billion, respectively, of the total allowance for credit losses related to incurred losses on credit card and other retail loans. (a) Relates to covered loan charge-offs and recoveries not reimbursable by the FDIC.
table 19 Elements of the Allowance for Credit Losses

| At December 31 (Dollars in Millions) | Allowance Amount |  |  |  |  | Allowance as a Percent of Loans |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2009 | 2008 | 2007 | 2011 | 2010 | 2009 | 2008 | 2007 |
| Commercial |  |  |  |  |  |  |  |  |  |  |
| Commercial | \$ 929 | \$ 992 | \$1,026 | \$ 782 | \$ 860 | 1.83\% | 2.35\% | 2.43\% | 1.57\% | 1.92\% |
| Lease financing | 81 | 112 | 182 | 208 | 146 | 1.37 | 1.83 | 2.78 | 3.03 | 2.34 |
| Total commercial | 1,010 | 1,104 | 1,208 | 990 | 1,006 | 1.78 | 2.28 | 2.48 | 1.75 | 1.97 |
| Commercial Real Estate |  |  |  |  |  |  |  |  |  |  |
| Commercial mortgages | 850 | 929 | 548 | 258 | 150 | 2.87 | 3.41 | 2.17 | 1.10 | . 74 |
| Construction and development . | 304 | 362 | 453 | 191 | 108 | 4.91 | 4.86 | 5.16 | 1.95 | 1.19 |
| Total commercial real estate. | 1,154 | 1,291 | 1,001 | 449 | 258 | 3.22 | 3.72 | 2.94 | 1.35 | . 88 |
| Residential Mortgages | 927 | 820 | 672 | 524 | 131 | 2.50 | 2.67 | 2.58 | 2.22 | . 58 |
| Credit Card. | 992 | 1,395 | 1,495 | 926 | 487 | 5.71 | 8.30 | 8.89 | 6.85 | 4.45 |
| Other Retail |  |  |  |  |  |  |  |  |  |  |
| Retail leasing ............................. | 12 | 11 | 30 | 49 | 17 | . 23 | . 24 | . 66 | . 96 | . 28 |
| Home equity and second mortgages... | 536 | 411 | 374 | 255 | 114 | 2.96 | 2.17 | 1.92 | 1.33 | . 69 |
| Other | 283 | 385 | 467 | 372 | 247 | 1.14 | 1.55 | 2.02 | 1.65 | 1.42 |
| Total other retail | 831 | 807 | 871 | 676 | 378 | 1.73 | 1.67 | 1.85 | 1.44 | . 95 |
| Covered Loans .......................... | 100 | 114 | 17 | 74 | - | . 68 | . 63 | . 08 | . 66 | - |
| Total allowance . ............................ | \$5,014 | \$5,531 | \$5,264 | \$3,639 | \$2,260 | 2.39\% | 2.81\% | 2.70\% | 1.97\% | 1.47\% |

The allowance recorded for loans in the commercial lending segment is based on reviews of individual credit relationships and considers the migration analysis of commercial lending segment loans and actual loss experience. The Company currently uses an 11 year period of historical losses in considering actual loss experience. This timeframe and the results of the analysis are evaluated quarterly to determine the appropriateness. The allowance recorded for impaired loans greater than $\$ 5$ million in the commercial lending segment is based on an individual loan analysis utilizing expected cash flows discounted using the original effective interest rate, the observable market price, or the fair value of the collateral for collateral-dependent loans. The allowance recorded for all other commercial lending segment loans is determined on a homogenous pool basis and includes consideration of product mix, risk characteristics of the portfolio, bankruptcy experience, and historical losses, adjusted for current trends. The allowance established for commercial lending segment loans, was $\$ 2.2$ billion at December 31, 2011, compared with $\$ 2.4$ billion at December 31, 2010. The decrease in the allowance for commercial lending segment loans of $\$ 231$ million at December 31, 2011, compared with December 31, 2010, reflected the impact of efforts by the Company to resolve and reduce exposure to problem assets in the commercial real estate portfolios and improvement in other commercial portfolios due to the stabilizing economy.

The allowance recorded for purchased impaired and TDR loans in the consumer lending segment is determined on a homogenous pool basis utilizing expected cash flows discounted using the original effective interest rate of the pool. The allowance recorded for all other consumer lending
segment loans is determined on a homogenous pool basis and includes consideration of product mix, risk characteristics of the portfolio, bankruptcy experience, delinquency status and historical losses, adjusted for current trends.

When evaluating the appropriateness of the allowance for credit losses for any loans and lines in a junior lien position, the Company considers the delinquency and modification status of the first lien. At December 31, 2011, the Company serviced the first lien on 29 percent of the home equity loans and lines in a junior lien position and receives information from its primary regulator on the status of the first liens that are serviced by other large servicers in the industry when the second lien is current. As a result, at December 31, 2011, the Company had information on the status of the first liens related to approximately 65 percent of the home equity loans and lines in a junior lien position. The Company uses this information to estimate the first lien status on the remainder of the portfolio. Regardless of whether or not the Company services the first lien, an assessment is made of economic conditions, problem loans, recent loss experience and other factors in determining the allowance for credit losses. At December 31, 2011, the Company knew the related first lien was delinquent or modified on $\$ 299$ million of the home equity loans and lines in a junior lien position or 1.6 percent of the total home equity portfolio. Based on this information, the Company estimated $\$ 459$ million or 2.5 percent of the total home equity portfolio at December 31, 2011, represented junior liens where the first lien was delinquent or modified. The Company uses historical loss experience on the loans and lines in a junior lien position where the first lien is serviced by the Company to establish loss estimates for junior liens and lines when they are current. The Company applies
this estimate to the remaining portfolio of junior lien loans and lines where the first lien is serviced by others. Historically, the number of junior lien defaults in any period has been a small percentage of the total portfolio (for example, only 1.9 percent for the year ended December 31, 2011), and the longterm average loss rate on the small percentage of loans that default has been approximately 80 percent. In periods of economic stress such as the current environment, the Company has experienced loss severity rates in excess of 90 percent for junior liens that default. In addition, the Company obtains updated credit scores on its home equity portfolio each quarter and in some cases more frequently, and uses this information to qualitatively supplement its loss estimation methods. Credit score distributions for the portfolio are monitored monthly and any changes in the distribution are one of the factors considered in assessing the Company's loss estimates. The allowance established for consumer lending segment loans was $\$ 2.8$ billion at December 31, 2011, compared with $\$ 3.0$ billion at December 31, 2010. The $\$ 272$ million decrease in the allowance for consumer lending segment loans at December 31, 2011, compared with December 31, 2010, reflected the impact of more stable economic conditions.

The allowance for covered segment loans is evaluated each quarter in a manner similar to that described for non-covered loans, and represents any decreases in expected cash flows on those loans after the acquisition date. The provision for credit losses for covered segment loans considers the indemnification provided by the FDIC. The allowance established for covered segment loans was $\$ 100$ million at December 31, 2011, compared with $\$ 114$ million at December 31, 2010 and principally reflected anticipated credit losses to be reimbursed by the FDIC.

In addition, the evaluation of the appropriate allowance for credit losses for purchased non-impaired loans acquired after January 1, 2009, in the various loan segments considers credit discounts recorded as a part of the initial determination of the fair value of the loans. For these loans, no allowance for credit losses is recorded at the purchase date. Credit discounts representing the principal losses expected over the life of the loans are a component of the initial fair value. Subsequent to the purchase date, the methods utilized to estimate the required allowance for credit losses for these loans is similar to originated loans; however, the Company records a provision for credit losses only when the required allowance, net of any expected reimbursement under any loss sharing agreements with the FDIC, exceeds any remaining credit discounts. The evaluation of the appropriate allowance for credit losses for purchased impaired loans in the various loan segments considers the expected cash flows to be collected from the borrower. These loans are initially recorded at fair value and therefore no allowance for credit losses is
recorded at the purchase date. Subsequent to the purchase date, the expected cash flows of the impaired loans are subject to evaluation. Decreases in the present value of expected cash flows are recognized by recording an allowance for credit losses.

The Company's methodology for determining the appropriate allowance for credit losses for all the loan segments also considers the imprecision inherent in the methodologies used. As a result, in addition to the amounts determined under the methodologies described above, management also considers the potential impact of other qualitative factors which include, but are not limited to, economic factors; geographic and other concentration risks; delinquency and nonaccrual trends; current business conditions; changes in lending policy, underwriting standards, internal review and other relevant business practices; and the regulatory environment. The consideration of these items results in adjustments to allowance amounts included in the Company's allowance for credit losses for each of the above loan segments. Table 19 shows the amount of the allowance for credit losses by loan segment, class and underlying portfolio category.

Although the Company determines the amount of each element of the allowance separately and considers this process to be an important credit management tool, the entire allowance for credit losses is available for the entire loan portfolio. The actual amount of losses incurred can vary significantly from the estimated amounts.

Residual Value Risk Management The Company manages its risk to changes in the residual value of leased assets through disciplined residual valuation setting at the inception of a lease, diversification of its leased assets, regular residual asset valuation reviews and monitoring of residual value gains or losses upon the disposition of assets. Commercial lease originations are subject to the same well-defined underwriting standards referred to in the "Credit Risk Management" section which includes an evaluation of the residual value risk. Retail lease residual value risk is mitigated further by originating longer-term vehicle leases and effective end-of-term marketing of off-lease vehicles.

Included in the retail leasing portfolio was approximately $\$ 3.4$ billion of retail leasing residuals at December 31, 2011, compared with $\$ 2.9$ billion at December 31, 2010. The Company monitors concentrations of leases by manufacturer and vehicle "make and model." As of December 31, 2011, vehicle lease residuals related to sport utility vehicles were 53.1 percent of the portfolio, while upscale and mid-range vehicle classes represented approximately 17.2 percent and 16.6 percent of the portfolio, respectively. At year-end 2011, the largest vehicle-type concentration represented 7.0 percent of the aggregate residual value of the vehicles in the portfolio.

Because retail residual valuations tend to be less volatile for longer-term leases, relative to the estimated residual at inception of the lease, the Company actively manages lease origination production to achieve a longer-term portfolio. At December 31, 2011, the weighted-average origination term of the portfolio was 42 months, compared with 44 months at December 31, 2010. Since the beginning of 2009, used vehicle prices have increased substantially as sales of new vehicles were affected by the financial condition of the automobile manufacturers, various government programs and involvement with the manufacturers, and consumers preference for used, instead of new, vehicles due to uncertainty about the economy.

At December 31, 2011, the commercial leasing portfolio had $\$ 620$ million of residuals, compared with $\$ 661$ million at December 31, 2010. At year-end 2011, lease residuals related to trucks and other transportation equipment were 32.3 percent of the total residual portfolio. Business and office equipment represented 22.6 percent of the aggregate portfolio, while railcars represented 12.9 percent. No other concentrations of more than 10 percent existed at December 31, 2011.

Operational Risk Management Operational risk represents the risk of loss resulting from the Company's operations, including, but not limited to, the risk of fraud by employees or persons outside the Company, unauthorized access to its computer systems, the execution of unauthorized transactions by employees, errors relating to transaction processing and technology, breaches of internal controls and in data security, compliance requirements, and business continuation and disaster recovery. This risk of loss also includes the potential legal actions that could arise as a result of an operational deficiency or as a result of noncompliance with applicable regulatory standards, adverse business decisions or their implementation, and customer attrition due to potential negative publicity.

The Company operates in many different businesses in diverse markets and relies on the ability of its employees and systems to process a high number of transactions. Operational risk is inherent in all business activities, and the management of this risk is important to the achievement of the Company's objectives. In the event of a breakdown in the internal control system, unauthorized access or improper operation of systems, or improper employees' actions, the Company could suffer financial loss, face regulatory action and suffer damage to its reputation.

The Company manages operational risk through a risk management framework and its internal control processes. Within this framework, the Risk Management Committee of the Company's Board of Directors provides oversight and assesses the most significant operational risks facing the Company within its business lines. Under the guidance of the

Risk Management Committee, enterprise risk management personnel establish policies and interact with business lines to monitor significant operating risks on a regular basis. Business lines have direct and primary responsibility and accountability for identifying, controlling, and monitoring operational risks embedded in their business activities. Business managers maintain a system of controls with the objective of providing proper transaction authorization and execution, proper system operations, safeguarding of assets from misuse or theft, and ensuring the reliability of financial and other data. Business managers ensure the controls are appropriate and are implemented as designed.

Each business line within the Company has designated risk managers. These risk managers are responsible for, among other things, coordinating the completion of ongoing risk assessments and ensuring that operational risk management is integrated into business decision-making activities. The Company's internal audit function validates the system of internal controls through regular and ongoing riskbased audit procedures and reports on the effectiveness of internal controls to executive management and the Audit Committee of the Board of Directors. Management also provides various operational risk related reporting to the Risk Management Committee of the Board of Directors.

Customer-related business conditions may also increase operational risk, or the level of operational losses in certain transaction processing business units, including merchant processing activities. Ongoing risk monitoring of customer activities and their financial condition and operational processes serve to mitigate customer-related operational risk. Refer to Note 22 of the Notes to Consolidated Financial Statements for further discussion on merchant processing. Business continuation and disaster recovery planning is also critical to effectively managing operational risks. Each business unit of the Company is required to develop, maintain and test these plans at least annually to ensure that recovery activities, if needed, can support mission critical functions, including technology, networks and data centers supporting customer applications and business operations.

While the Company believes it has designed effective methods to minimize operational risks, there is no absolute assurance that business disruption or operational losses would not occur in the event of a disaster. On an ongoing basis, management makes process changes and investments to enhance its systems of internal controls and business continuity and disaster recovery plans.

Interest Rate Risk Management In the banking industry, changes in interest rates are a significant risk that can impact earnings, market valuations and safety and soundness of an entity. To minimize the volatility of net interest income and the market value of assets and liabilities, the Company
manages its exposure to changes in interest rates through asset and liability management activities within guidelines established by its Asset Liability Committee ("ALCO") and approved by the Board of Directors. The ALCO has the responsibility for approving and ensuring compliance with the ALCO management policies, including interest rate risk exposure. The Company uses net interest income simulation analysis and market value of equity modeling for measuring and analyzing consolidated interest rate risk.

Net Interest Income Simulation Analysis One of the primary tools used to measure interest rate risk and the effect of interest rate changes on net interest income is simulation analysis. The monthly analysis incorporates substantially all of the Company's assets and liabilities and off-balance sheet instruments, together with forecasted changes in the balance sheet and assumptions that reflect the current interest rate environment. Through this simulation, management estimates the impact on net interest income of a 200 basis point ("bps") upward or downward gradual change of market interest rates over a one-year period. The simulation also estimates the effect of immediate and sustained parallel shifts in the yield curve of 50 bps as well as the effect of immediate and sustained flattening or steepening of the yield curve. This simulation includes assumptions about how the balance sheet is likely to be affected by changes in loan and deposit growth. Assumptions are made to project interest rates for new loans and deposits based on historical analysis, management's outlook and re-pricing strategies. These assumptions are validated on a periodic basis. A sensitivity analysis is provided for key variables of the simulation. The results are reviewed by the ALCO monthly and are used to guide asset/liability management strategies.

The table below summarizes the projected impact to net interest income over the next 12 months of various potential interest rate changes. The Company manages its interest rate risk position by holding assets on the balance sheet with desired interest rate risk characteristics, implementing certain pricing strategies for loans and deposits and through the selection of derivatives and various funding and investment portfolio strategies. The Company manages the overall interest rate risk profile within policy limits. The ALCO policy limits
the estimated change in net interest income in a gradual 200 bps rate change scenario to a 4.0 percent decline of forecasted net interest income over the next 12 months. At December 31, 2011 and 2010, the Company was within policy.

Market Value of Equity Modeling The Company also manages interest rate sensitivity by utilizing market value of equity modeling, which measures the degree to which the market values of the Company's assets and liabilities and off-balance sheet instruments will change given a change in interest rates. Management measures the impact of changes in market interest rates under a number of scenarios, including immediate and sustained parallel shifts, and flattening or steepening of the yield curve. The ALCO policy limits the change in the market value of equity in a 200 bps parallel rate shock to a 15.0 percent decline. A 200 bps increase would have resulted in a 2.0 percent decrease in the market value of equity at December 31, 2011, compared with a 3.6 percent decrease at December 31, 2010. A 200 bps decrease, where possible given current rates, would have resulted in a 6.4 percent decrease in the market value of equity at December 31, 2011, compared with a 5.2 percent decrease at December 31, 2010.

The valuation analysis is dependent upon certain key assumptions about the nature of assets and liabilities with non-contractual maturities. Management estimates the average life and rate characteristics of asset and liability accounts based upon historical analysis and management's expectation of rate behavior. Mortgage prepayment assumptions are based on many key variables, including current and projected interest rates compared with underlying contractual rates, the time since origination and period to next reset date if floating rate loans, and other factors including housing price indices and geography, which are updated regularly based on historical experience and forward market expectations. The balance and pricing assumptions of deposits that have no stated maturity are based on historical performance, the competitive environment, customer behavior, and product mix. These assumptions are validated on a periodic basis. A sensitivity analysis of key variables of the valuation analysis is provided to the ALCO monthly and is used to guide asset/liability management strategies.

## Sensitivity of Net Interest Income

|  | December 31, 2011 |  |  |  | December 31, 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Down 50 bps Immediate | Up 50 bps Immediate | Down 200 bps Gradual | Up 200 bps Gradual | Down 50 bps Immediate | Up 50 bps Immediate | Down 200 bps Gradual | Up 200 bps Gradual |
| Net interest income ... | * | 1.57\% | * | 1.92\% | * | 1.64\% | * | 3.14\% |

[^4]Use of Derivatives to Manage Interest Rate and Other
Risks To reduce the sensitivity of earnings to interest rate, prepayment, credit, price and foreign currency fluctuations ("asset and liability management positions"), the Company enters into derivative transactions. The Company uses derivatives for asset and liability management purposes primarily in the following ways:

- To convert fixed-rate debt from fixed-rate payments to floating-rate payments;
- To convert the cash flows associated with floating-rate loans and debt from floating-rate payments to fixed-rate payments;
- To mitigate changes in value of the Company's mortgage origination pipeline, funded mortgage loans held for sale and MSRs; and
- To mitigate remeasurement volatility of foreign currency denominated balances.

To manage these risks, the Company may enter into exchange-traded and over-the-counter derivative contracts, including interest rate swaps, swaptions, futures, forwards and options. In addition, the Company enters into interest rate and foreign exchange derivative contracts to support the business requirements of its customers ("customer-related positions"). The Company minimizes the market and liquidity risks of customer-related positions by entering into similar offsetting positions with broker-dealers. The Company does not utilize derivatives for speculative purposes.

The Company does not designate all of the derivatives that it enters into for risk management purposes as accounting hedges because of the inefficiency of applying the accounting requirements and may instead elect fair value accounting for the related hedged items. In particular, the Company enters into U.S. Treasury futures, options on U.S. Treasury futures contracts, interest rate swaps and forward commitments to buy to-be-announced securities ("TBAs") to mitigate fluctuations in the value of its MSRs, but does not designate those derivatives as accounting hedges.

Additionally, the Company uses forward commitments to sell TBAs and other commitments to sell residential mortgage loans at specified prices to economically hedge the interest rate risk in its residential mortgage loan production activities. At December 31, 2011, the Company had $\$ 14.6$ billion of forward commitments to sell, hedging $\$ 6.9$ billion of mortgage loans held for sale and $\$ 12.9$ billion of unfunded mortgage loan commitments. The forward commitments to sell and the unfunded mortgage loan commitments are considered derivatives under the accounting guidance related to accounting for derivative instruments and hedging activities, and the Company has elected the fair value option for the mortgage loans held for sale.

Derivatives are subject to credit risk associated with counterparties to the contracts. Credit risk associated with derivatives is measured by the Company based on the probability of counterparty default. The Company manages the credit risk of its derivative positions by diversifying its positions among various counterparties, entering into master netting agreements where possible with its counterparties, requiring collateral agreements with credit-rating thresholds and, in certain cases, transferring the counterparty credit risk related to interest rate swaps to third parties through the use of risk participation agreements.

For additional information on derivatives and hedging activities, refer to Note 20 in the Notes to Consolidated Financial Statements.

Market Risk Management In addition to interest rate risk, the Company is exposed to other forms of market risk, principally related to trading activities which support customers' strategies to manage their own foreign currency, interest rate risk and funding activities. The ALCO established the Market Risk Committee ("MRC"), which oversees market risk management. The MRC monitors and reviews the Company's trading positions and establishes policies for market risk management, including exposure limits for each portfolio. The Company also manages market risk of non-trading business activities, including its MSRs and certain mortgage loans held for sale. The Company uses a Value at Risk ("VaR") approach to measure general market risk. Theoretically, VaR represents the statistical risk of loss the Company has to adverse market movements over a one-day time horizon. The Company uses the Historical Simulation method to calculate VaR for its trading businesses measured at the ninety-ninth percentile using a one-year look-back period for distributions derived from past market data. The market factors used in the calculations include those pertinent to market risks inherent in the underlying trading portfolios, principally those that affect its investment grade bond trading business, foreign currency transaction business, client derivatives business, loan trading business and municipal securities business. On average, the Company expects the one-day VaR to be exceeded two to three times per year in each business. The Company monitors the effectiveness of its risk programs by back-testing the performance of its VaR models, regularly updating the historical data used by the VaR models and stress testing. If the Company were to experience market losses in excess of the estimated VaR more often than expected, the VaR models and associated assumptions would be analyzed and adjusted. The Company stress tests its market risk measurements to provide management with perspectives on market events that may not be captured by its VaR models, including worst case historical market movement combinations that have not necessarily occurred on the same date.

The average, high and low VaR amounts for 2011 were $\$ 2$ million, $\$ 4$ million and $\$ 1$ million, respectively, compared with $\$ 2$ million, $\$ 5$ million and $\$ 1$ million, respectively, for 2010. There have been no incidents where the actual trading losses exceeded the bank-wide one-day VaR during 2011 and 2010.

Liquidity Risk Management The Company's liquidity risk management process is designed to identify, measure, and manage the Company's funding and liquidity risk to meet its daily funding needs and to address expected and unexpected changes in its funding requirements. The Company engages in various activities to manage its liquidity risk. These include diversifying its funding sources, stress testing, and holding readily-marketable assets which can be used as a source of liquidity if needed. In addition, the Company's profitable operations, sound credit quality and strong capital position have enabled it to develop a large and reliable base of core deposit funding within its market areas and in domestic and global capital markets.

The Risk Management Committee of the Company's Board of Directors oversees the Company's liquidity risk management process and approves the Company's liquidity policy and contingency funding plan. The ALCO reviews and approves the Company's liquidity policies and guidelines, and regularly assesses the Company's ability to meet funding requirements arising from adverse company-specific or market events.

The Company's liquidity policies require it to maintain diversified wholesale funding sources to avoid maturity, name and market concentrations. The Company operates a Grand Cayman branch for issuing Eurodollar time deposits. In addition, the Company has relationships with dealers to issue national market retail and institutional savings certificates and short-term and medium-term notes. The Company also
maintains a significant correspondent banking network and relationships. Accordingly, the Company has access to national federal funds, funding through repurchase agreements and sources of stable, regionally-based certificates of deposit and commercial paper.

The Company regularly projects its funding needs under various stress scenarios and maintains contingency plans consistent with the Company's access to diversified sources of contingent funding. The Company maintains a substantial level of total available liquidity in the form of on- and off-balance sheet funding sources. These include cash at the Federal Reserve, unencumbered liquid assets, such as U.S. Treasury and government agency mortgage-backed securities, and capacity to borrow at the Federal Home Loan Bank ("FHLB") and the Federal Reserve Discount Window. Unencumbered liquid assets in the Company's available-for-sale and held-to-maturity investment portfolios provide asset liquidity through the Company's ability to sell the securities or pledge and borrow against them. At December 31, 2011, unencumbered available-for-sale and held-to-maturity investment securities totaled $\$ 48.7$ billion, compared with $\$ 22.6$ billion at December 31, 2010. Refer to Table 13 and "Balance Sheet Analysis" for further information on investment securities maturities and trends. Asset liquidity is further enhanced by the Company's ability to pledge loans to access secured borrowing facilities through the FHLB and Federal Reserve Bank. At December 31, 2011, the Company could have borrowed an additional $\$ 56.4$ billion at the FHLB and Federal Reserve Bank based on collateral available for additional borrowings.

The Company's diversified deposit base provides a sizeable source of relatively stable and low-cost funding, while reducing the Company's reliance on the wholesale markets. Total deposits were $\$ 230.9$ billion at December 31, 2011, compared with $\$ 204.3$ billion at December 31, 2010,

## table 20 Debt Ratings

|  | Moody's | Standard \& Poor's | Fitch | Dominion Bond Rating Service |
| :---: | :---: | :---: | :---: | :---: |
| U.S. Bancorp |  |  |  |  |
| Short-term borrowings |  |  | F1+ | $\mathrm{R}-1$ (middle) |
| Senior debt and medium-term notes . | Aa3 | A | AA- | AA |
| Subordinated debt | A1 | A- | A+ | AA (low) |
| Preferred stock. | A3 | BBB+ | A | A |
| Commercial paper | P-1 | A-1 | F1+ | $\mathrm{R}-1$ (middle) |
| U.S. Bank National Association |  |  |  |  |
| Short-term time deposits | P-1 | A-1 | F1+ | R-1 (high) |
| Long-term time deposits | Aa2 | A+ | AA | AA (high) |
| Bank notes | Aa2/P-1 | $A+/ A-1$ | AA-/F1+ | AA (high) |
| Subordinated debt | Aa3 | A | A+ | AA |
| Senior unsecured debt | Aa2 | A+ | AA- | AA (high) |
| Commercial paper | P-1 | A-1 | F1+ | R-1 (high) |

reflecting organic growth in core deposits and acquired balances. Refer to Table 14 and "Balance Sheet Analysis" for further information on deposit trends.

Additional funding is provided by long-term debt and short-term borrowings. Long-term debt was $\$ 32.0$ billion at December 31, 2011, and is an important funding source because of its multi-year lending structure. Refer to Note 13 of the Notes to Consolidated Financial Statements for information on the terms and maturities of the Company's long-term debt issuances and "Balance Sheet Analysis" for discussion on long-term debt trends. Short-term borrowings were $\$ 30.5$ billion at December 31, 2011, and supplement the Company's other funding sources. Refer to Note 12 of the Notes to Consolidated Financial Statements and "Balance Sheet Analysis" for information on the terms and trends of the Company's short-term borrowings.

The Company's ability to raise negotiated funding at competitive prices is influenced by rating agencies' views of the Company's credit quality, liquidity, capital and earnings. Table 20 details the rating agencies' most recent assessments.

In addition to assessing liquidity risk on a consolidated basis, the Company monitors the parent company's liquidity. The parent company's routine funding requirements consist primarily of operating expenses, dividends paid to shareholders, debt service, repurchases of common stock and funds used for acquisitions. The parent company obtains funding to meet its obligations from dividends collected from its subsidiaries and the issuance of debt securities. The Company maintains sufficient funding to meet expected parent company obligations, without access to the wholesale funding markets or dividends from subsidiaries, for 12 months when forecasted payments of common stock dividends are included and 24 months assuming dividends were reduced to zero. The parent company currently has
available funds considerably greater than the amounts required to satisfy these conditions.

Under United States Securities and Exchange Commission rules, the parent company is classified as a "well-known seasoned issuer," which allows it to file a registration statement that does not have a limit on issuance capacity. "Well-known seasoned issuers" generally include those companies with outstanding common securities with a market value of at least $\$ 700$ million held by non-affiliated parties or those companies that have issued at least $\$ 1$ billion in aggregate principal amount of non-convertible securities, other than common equity, in the last three years. However, the parent company's ability to issue debt and other securities under a registration statement filed with the United States Securities and Exchange Commission under these rules is limited by the debt issuance authority granted by the Company's Board of Directors and/or the ALCO policy.

At December 31, 2011, parent company long-term debt outstanding was $\$ 14.6$ billion, compared with $\$ 13.0$ billion at December 31, 2010. The $\$ 1.6$ billion increase was primarily due to $\$ 2.3$ billion of medium-term note issuances, partially offset by $\$ .6$ billion of junior subordinated debenture extinguishments. At December 31, 2011, there was $\$ 2.7$ billion of parent company debt scheduled to mature in 2012. Future debt maturities may be met through medium-term note and capital security issuances and dividends from subsidiaries, as well as from parent company cash and cash equivalents.

Federal banking laws regulate the amount of dividends that may be paid by banking subsidiaries without prior approval. The amount of dividends available to the parent company from its banking subsidiaries after meeting the regulatory capital requirements for well-capitalized banks was approximately $\$ 6.6$ billion at December 31, 2011. For further information, see Note 23 of the Notes to Consolidated Financial Statements.

## table 21 Contractual Obligations

| At December 31, 2011 (Dollars in Millions) | Payments Due By Period |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | One Year or Less | Over One Through Three Years | Over Three <br> Through Five Years | Over Five Years | Total |
| Contractual Obligations (a) |  |  |  |  |  |
| Long-term debt (b) | \$ 7,046 | \$ 7,496 | \$ 7,057 | \$10,354 | \$31,953 |
| Operating leases | 222 | 374 | 248 | 443 | 1,287 |
| Purchase obligations. | 236 | 294 | 74 | 15 | 619 |
| Benefit obligations (c) | 38 | 79 | 81 | 202 | 400 |
| Time deposits. | 28,688 | 9,061 | 4,664 | 88 | 42,501 |
| Contractual interest payments (d) | 5,136 | 1,848 | 1,033 | 8,004 | 16,021 |
| Total | \$41,366 | \$19,152 | \$13,157 | \$19,106 | \$92,781 |

(a) Unrecognized tax positions of $\$ 479$ million at December 31, 2011, are excluded as the Company cannot make a reasonably reliable estimate of the period of cash settlement with the respective taxing authority.
(b) Includes obligations under capital leases.
(c) Amounts only include obligations related to the unfunded non-qualified pension plans and post-retirement medical plan.
(d) Includes accrued interest and future contractual interest obligations.

European Exposures Certain European countries have recently experienced severe credit deterioration. The Company does not hold sovereign debt of any European country, however the Company may have indirect exposure to sovereign debt through its investments in and transactions with European banks. At December 31, 2011, the Company had investments in perpetual preferred stock issued by European banks with amortized cost totaling $\$ 169$ million and unrealized losses totaling $\$ 48$ million. The Company also transacts with various European banks as counterparties to interest rate swaps and foreign currency transactions for its hedging and customer-related activities, however none of these banks are domiciled in the countries experiencing the most significant credit deterioration. These derivative transactions are subject to master netting and collateral support agreements which significantly limit the Company's exposure to loss as they generally require daily posting of collateral. At December 31, 2011, the Company was in a net payable position to each of these European banks.

The Company has not bought or sold credit protection on the debt of any European country or any company domiciled in Europe, nor does it provide retail or commercial lending services in Europe. However, it does provide financing to domestic multinational corporations that generate revenue from customers in European countries. While an economic downturn in Europe could have a negative impact on these customers' revenues, it is unlikely that any effect on the overall credit worthiness of these multinational corporations would be material to the Company. The Company also provides merchant processing services directly to merchants in Europe and through banking affiliations in Europe. The direct exposure to European banks or governments through this business is not material to the Company.

The money market funds managed by an affiliate of the Company do not have any investments in European sovereign debt. Other than an investment in a bank domiciled in the Netherlands, those funds also do not have any unsecured investments in banks domiciled in the Eurozone.

Off-Balance Sheet Arrangements Off-balance sheet
arrangements include any contractual arrangement to which an unconsolidated entity is a party, under which the Company has an obligation to provide credit or liquidity enhancements or market risk support. Off-balance sheet arrangements also include any obligation under a variable interest held by an unconsolidated entity that provides financing, liquidity, credit enhancement or market risk support. The Company has not utilized private label asset securitizations as a source of funding.

Commitments to extend credit are legally binding and generally have fixed expiration dates or other termination clauses. Many of the Company's commitments to extend credit expire without being drawn, and therefore, total commitment amounts do not necessarily represent future
liquidity requirements or the Company's exposure to credit loss. Commitments to extend credit also include consumer credit lines that are cancelable upon notification to the consumer. Total contractual amounts of commitments to extend credit at December 31, 2011 were $\$ 194.1$ billion. The Company also issues various types of letters of credit, including standby and commercial. Total contractual amounts of letters of credit at December 31, 2011 were $\$ 19.6$ billion. For more information on the Company's commitments to extend credit and letters of credit, refer to Note 22 in the Notes to Consolidated Financial Statements.

The Company's off-balance sheet arrangements with unconsolidated entities primarily consist of community-based tax-advantaged investments in affordable housing or business development entities that provide capital for communities located in low-income districts and for historic rehabilitation projects. In addition to providing investment returns, these arrangements in many cases assist the Company in complying with requirements of the Community Reinvestment Act. The investments in these entities generate a return primarily through the realization of federal and state income tax credits. The entities in which the Company invests are generally considered variable interest entities. The Company's recorded investment in these entities as of December 31, 2011 was approximately $\$ 1.8$ billion.

The Company also has non-controlling financial investments in private funds and partnerships considered variable interest entities. The Company's recorded investment in these entities was approximately $\$ 47$ million at December 31, 2011 and the Company had unfunded commitments to invest an additional $\$ 16$ million. For more information on the Company's interests in unconsolidated variable interest entities, refer to Note 8 in the Notes to Consolidated Financial Statements.

Guarantees are contingent commitments issued by the Company to customers or other third parties requiring the Company to perform if certain conditions exist or upon the occurrence or nonoccurrence of a specified event, such as a scheduled payment to be made under contract. The Company's primary guarantees include commitments from securities lending activities in which indemnifications are provided to customers; indemnification or buy-back provisions related to sales of loans and tax credit investments; merchant charge-back guarantees through the Company's involvement in providing merchant processing services; and minimum revenue guarantee arrangements. For certain guarantees, the Company may have access to collateral to support the guarantee, or through the exercise of other recourse provisions, be able to offset some or all of any payments made under these guarantees.

The Company and certain of its subsidiaries, along with other Visa U.S.A. Inc. member banks, have a contingent
guarantee obligation to indemnify Visa Inc. for potential losses arising from antitrust lawsuits challenging the practices of Visa U.S.A. Inc., MasterCard International, the Company and several other Visa U.S.A. Inc. member banks (the "Visa Litigation"). The indemnification by the Company and other Visa U.S.A. Inc. member banks has no maximum amount. Refer to Note 22 in the Notes to Consolidated Financial Statements for further details regarding guarantees, other commitments, and contingent liabilities, including maximum potential future payments and current carrying amounts.

Capital Management The Company is committed to managing capital to maintain strong protection for depositors and creditors and for maximum shareholder benefit. The Company continually assesses its business risks and capital position. The Company also manages its capital to exceed regulatory capital requirements for well-capitalized bank holding companies. To achieve these capital goals, the Company employs a variety of capital management tools, including dividends, common share repurchases, and the issuance of subordinated debt, non-cumulative perpetual preferred stock, common stock and other capital instruments.

The Company repurchased approximately 22 million shares of its common stock in 2011, compared with approximately 1 million shares in 2010. The average price paid for the shares repurchased in 2011 was $\$ 24.71$ per share, compared with $\$ 23.88$ per share in 2010. As of December 31, 2011, the Company had approximately 29 million shares that may yet be purchased under the current Board of Directors approved authorization. For a more complete analysis of activities impacting shareholders' equity and capital management programs, refer to Note 15 of the Notes to Consolidated Financial Statements.

Total U.S. Bancorp shareholders' equity was $\$ 34.0$ billion at December 31, 2011, compared with $\$ 29.5$ billion at December 31, 2010. The increase was primarily the result of corporate earnings, the issuance of $\$ .7$ billion of non-cumulative perpetual preferred stock to extinguish certain junior subordinated debentures and changes in unrealized gains and losses on available-for-sale investment securities included in other comprehensive income, partially offset by dividends and common share repurchases.

Banking regulators define minimum capital requirements for banks and financial services holding companies. These requirements are expressed in the form of a minimum Tier 1 capital ratio, total risk-based capital ratio, and Tier 1 leverage ratio. The minimum required level for these ratios is 4.0 percent, 8.0 percent, and 4.0 percent, respectively. The Company targets its regulatory capital levels, at both the bank and bank holding company level, to exceed the "wellcapitalized" threshold for these ratios of 6.0 percent, 10.0 percent, and 5.0 percent, respectively. The most recent notification from the Office of the Comptroller of the Currency categorized each of the Company's banks as "wellcapitalized", under the FDIC Improvement Act prompt corrective action provisions that are applicable to all banks. There are no conditions or events since that notification that management believes have changed the risk-based category of any covered subsidiary banks.

As an approved mortgage seller and servicer, U.S. Bank National Association, through its mortgage banking division, is required to maintain various levels of shareholders' equity, as specified by various agencies, including the United States Department of Housing and Urban Development,

## table 22 Regulatory Capital Ratios

| At December 31 (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| U.S. Bancorp |  |  |
| Tier 1 capital | \$29,173 | \$25,947 |
| As a percent of risk-weighted assets . | 10.8\% | 10.5\% |
| As a percent of adjusted quarterly average assets (leverage ratio) | 9.1\% | 9.1\% |
| Total risk-based capital | \$36,067 | \$33,033 |
| As a percent of risk-weighted assets . | 13.3\% | 13.3\% |
| Bank Subsidiaries |  |  |
| U.S. Bank National Association |  |  |
| Tier 1 capital . | 9.6\% | 9.0\% |
| Total risk-based capital | 12.5 | 12.4 |
| Leverage... | 8.1 | 7.7 |
| U.S. Bank National Association ND |  |  |
| Tier 1 capital. | 13.4\% | 14.1\% |
| Total risk-based capital . | 16.4 | 17.2 |
| Leverage. | 12.9 | 13.7 |
| Bank Regulatory Capital Requirements | Minimum | Well- Capitalized |
| Tier 1 capital ... | 4.0\% | 6.0\% |
| Total risk-based capital . | 8.0 | 10.0 |
| Leverage............................................... | 4.0 | 5.0 |

## table 23 Fourth Quarter Results

| (Dollars and Shares in Millions, Except Per Share Data) | Three Months Ended December 31, |  |
| :---: | :---: | :---: |
|  | 2011 | 2010 |
| Condensed Income Statement |  |  |
| Net interest income (taxable-equivalent basis) (a) | \$2,673 | \$2,499 |
| Noninterest income. | 2,440 | 2,236 |
| Securities gains (losses), net. | (9) | (14) |
| Total net revenue | 5,104 | 4,721 |
| Noninterest expense. | 2,696 | 2,485 |
| Provision for credit losses | 497 | 912 |
| Income before taxes | 1,911 | 1,324 |
| Taxable-equivalent adjustment | 56 | 53 |
| Applicable income taxes | 527 | 315 |
| Net income. | 1,328 | 956 |
| Net (income) loss attributable to noncontrolling interests . | 22 | 18 |
| Net income attributable to U.S. Bancorp | \$1,350 | \$ 974 |
| Net income applicable to U.S. Bancorp common shareholders | \$1,314 | \$ 951 |
| Per Common Share |  |  |
| Earnings per share.... | \$ . 69 | \$ . 50 |
| Diluted earnings per share. | \$ . 69 | \$ . 49 |
| Dividends declared per share.. | \$ . 125 | \$ . 050 |
| Average common shares outstanding | 1,904 | 1,914 |
| Average diluted common shares outstanding | 1,911 | 1,922 |
| Financial Ratios |  |  |
| Return on average assets. | 1.62\% | 1.31\% |
| Return on average common equity . | 16.8 | 13.7 |
| Net interest margin (taxable-equivalent basis) (a) | 3.60 | 3.83 |
| Efficiency ratio . . . . . . . . . . . . . . . . . . . . . . . . . | 52.7 | 52.5 |

(a) Interest and rates are presented on a fully taxable-equivalent basis utilizing a tax rate of 35 percent.

## Government National Mortgage Association, Federal Home

Loan Mortgage Corporation and the Federal National
Mortgage Association. At December 31, 2011, U.S. Bank National Association met these requirements.

Table 22 provides a summary of capital ratios as of December 31, 2011 and 2010, including Tier 1 and total riskbased capital ratios, as defined by the regulatory agencies.

The Company believes certain capital ratios in addition to regulatory capital ratios are useful in evaluating its capital adequacy. The Company's Tier 1 common equity (using Basel I definition) and tangible common equity, as a percent of riskweighted assets, were 8.6 percent and 8.1 percent, respectively, at December 31, 2011, compared with 7.8 percent and 7.2 percent, respectively, at December 31, 2010. The Company's tangible common equity divided by tangible assets was 6.6 percent at December 31, 2011, compared with 6.0 percent at December 31, 2010. Additionally, the Company's Tier 1 common as a percent of risk-weighted assets, under the anticipated Basel III definition as if fully implemented, was 8.2 percent at December 31, 2011, compared with 7.3 percent at December 31, 2010. Refer to "Non-GAAP Financial Measures" for further information regarding the calculation of these ratios.

## Fourth Quarter Summary

The Company reported net income attributable to
U.S. Bancorp of $\$ 1.4$ billion for the fourth quarter of 2011, or $\$ .69$ per diluted common share, compared with $\$ 974$ million, or $\$ .49$ per diluted common share, for the fourth quarter of 2010. Return on average assets and return on average common equity were 1.62 percent and 16.8 percent, respectively, for the fourth quarter of 2011, compared with returns of 1.31 percent and 13.7 percent, respectively, for the fourth quarter of 2010. Significant items in the fourth quarter 2011 that impact the comparison of results included the $\$ 263$ million merchant settlement gain, the $\$ 130$ million expense accrual related to mortgage servicing matters, a provision for credit losses less than net charge-offs by $\$ 125$ million and net securities losses of $\$ 9$ million. Included in the fourth quarter 2010 results were the $\$ 103$ million ( $\$ 41$ million after tax) Nuveen gain, a provision for credit losses less than net chargeoffs by $\$ 25$ million and net securities losses of $\$ 14$ million.

Total net revenue, on a taxable-equivalent basis for the fourth quarter of 2011, was $\$ 383$ million ( 8.1 percent) higher than the fourth quarter of 2010 , reflecting a 7.0 percent increase in net interest income and a 9.4 percent increase in
total noninterest income. The increase in net interest income from 2010 was largely the result of an increase in average earning assets and continued growth in lower cost core deposit funding. Noninterest income increased over a year ago, primarily due to higher mortgage banking revenue, deposit service charges, merchant processing revenue, commercial products revenue and the impact of the merchant settlement gain, partially offset by a reduction in debit card interchange fees as a result of recent legislation.

Fourth quarter 2011 net interest income, on a taxableequivalent basis, was $\$ 2.7$ billion, compared with $\$ 2.5$ billion in the fourth quarter of 2010 . The $\$ 174$ million ( 7.0 percent) increase was principally the result of growth in average earning assets and lower cost core deposit funding. Average earning assets for the fourth quarter of 2011 increased over the fourth quarter of 2010 by $\$ 35.3$ billion ( 13.6 percent), driven by increases of $\$ 19.0$ billion ( 38.2 percent) in investment securities, $\$ 11.6$ billion ( 5.9 percent) in loans and $\$ 6.3$ billion ( 95.4 percent) in other earning assets, which primarily reflected an increase in cash balances held at the Federal Reserve. The net interest margin in the fourth quarter of 2011 was 3.60 percent, compared with 3.83 percent in the fourth quarter of 2010, reflecting higher planned balances in investment securities held for liquidity purposes and growth in cash balances held at the Federal Reserve.

Noninterest income in the fourth quarter of 2011 was $\$ 2.4$ billion, compared with $\$ 2.2$ billion in the same period of 2010, an increase of $\$ 209$ million ( 9.4 percent). The increase was primarily due to a $\$ 151$ million ( 51.2 percent) increase in other income, which was higher due to the merchant settlement gain, partially offset by the impact of the Nuveen gain recorded in the fourth quarter of 2010. Deposit service charges increased $\$ 27$ million ( 18.8 percent), reflecting product redesign initiatives, as well as higher transaction volume and account growth. Commercial products revenue was $\$ 12$ million ( 5.8 percent) higher, a result of higher syndication fees and other commercial loan fees. Mortgage banking revenue increased $\$ 53$ million ( 21.2 percent) over the fourth quarter of 2010, principally due to higher origination and sales revenue. Offsetting these positive variances was a $\$ 9$ million (1.1 percent) decrease in payments-related revenue as an increase in merchant processing revenue, primarily due to increased volume, new business initiatives including new fees for required tax reporting, legislative-mitigation efforts and the reversal of an accrual for a revenue sharing agreement termination, was more than offset by a decline in credit and debit card revenue due to the impact of legislative-related changes to debit card interchange fees. Trust and investment management fees decreased $\$ 37$ million (13.1 percent), primarily due to the sale of the Company's proprietary longterm mutual fund business to Nuveen Investments at the end of the fourth quarter of 2010 and money market investment
fee waivers. This decline was partially offset by the positive impact of the securitization trust administration acquisition in the fourth quarter of 2010 and improved market conditions.

Noninterest expense was $\$ 2.7$ billion in the fourth quarter of 2011 , an increase of $\$ 211$ million ( 8.5 percent) over the fourth quarter of 2010. The increase was principally due to the \$130 million accrual for mortgage servicing matters in other expense, as well as increased compensation, employee benefits, net occupancy and equipment expense, and professional services expense, partially offset by decreases in other intangibles expense. Compensation and employee benefits expense increased $\$ 58$ million ( 5.8 percent) and $\$ 31$ million ( 18.1 percent), respectively. Compensation expense increased primarily as a result of an increase in staffing related to branch expansion and other business initiatives, in addition to merit increases. Employee benefits expense increased due to higher pension costs and the impact of additional staffing. Net occupancy and equipment expense increased $\$ 12$ million (5.1 percent), largely due to business expansion and technology initiatives. Professional services expense was $\$ 34$ million ( 35.1 percent) higher due to mortgage servicing-related projects. These increases were partially offset by a decrease in other intangibles expense of $\$ 15$ million ( 16.9 percent), due to the reduction or completion of the amortization of certain intangibles, and lower costs related to insurance and litigation.

The provision for credit losses for the fourth quarter of 2011 was $\$ 497$ million, a decrease of $\$ 415$ million ( 45.5 percent) from the same period of 2010. Net charge-offs decreased $\$ 315$ million ( 33.6 percent) in the fourth quarter of 2011, compared with the fourth quarter of 2010, principally due to improvement in the commercial, commercial real estate and credit card portfolios. The provision for credit losses was lower than net charge-offs by $\$ 125$ million in the fourth quarter of 2011, compared with $\$ 25$ million in the fourth quarter of 2010. Given the current economic conditions, the Company expects the level of net charge-offs to decrease modestly and the level of nonperforming assets to trend lower in the first quarter of 2012.

The provision for income taxes for the fourth quarter of 2011 resulted in an effective tax rate of 28.4 percent, compared with an effective tax rate of 24.8 percent in the fourth quarter of 2010. The increase in the effective rate for the fourth quarter of 2011, compared with the same period of the prior year, principally reflected the marginal impact of higher pre-tax earnings year-over-year.

## Line of Business Financial Review

The Company's major lines of business are Wholesale Banking and Commercial Real Estate, Consumer and Small Business Banking, Wealth Management and Securities Services, Payment Services, and Treasury and Corporate Support. These operating segments are components of the Company about which financial information is prepared and
is evaluated regularly by management in deciding how to allocate resources and assess performance.

Basis for Financial Presentation Business line results are derived from the Company's business unit profitability reporting systems by specifically attributing managed balance sheet assets, deposits and other liabilities and their related income or expense. Goodwill and other intangible assets are assigned to the lines of business based on the mix of business of the acquired entity. Within the Company, capital levels are evaluated and managed centrally; however, capital is allocated to the operating segments to support evaluation of business performance. Business lines are allocated capital on a riskadjusted basis considering economic and regulatory capital requirements. Generally, the determination of the amount of capital allocated to each business line includes credit and
operational capital allocations following a Basel II regulatory framework. Interest income and expense is determined based on the assets and liabilities managed by the business line. Because funding and asset liability management is a central function, funds transfer-pricing methodologies are utilized to allocate a cost of funds used or credit for funds provided to all business line assets and liabilities, respectively, using a matched funding concept. Also, each business unit is allocated the taxable-equivalent benefit of tax-exempt products. The residual effect on net interest income of asset/liability management activities is included in Treasury and Corporate Support. Noninterest income and expenses directly managed by each business line, including fees, service charges, salaries and benefits, and other direct revenues and costs are accounted for within each segment's financial results in a manner similar to the consolidated financial statements.

TABLE 24 Line of Business Financial Performance

|  | Wholesale Banking and Commercial Real Estate |  |  | Consumer and Small Business Banking |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | Percent Change | 2011 | 2010 | Percent Change |  |
| Condensed Income Statement |  |  |  |  |  |  |  |
| Net interest income (taxable-equivalent basis) | \$ 2,123 | \$ 2,004 | 5.9\% | \$ 4,604 | \$ 4,411 | 4.4\% |  |
| Noninterest income. | 1,224 | 1,128 | 8.5 | 2,756 | 2,757 | - |  |
| Securities gains (losses), net | - | (1) | * | - | - | - |  |
| Total net revenue | 3,347 | 3,131 | 6.9 | 7,360 | 7,168 | 2.7 |  |
| Noninterest expense | 1,269 | 1,215 | 4.4 | 4,569 | 4,282 | 6.7 |  |
| Other intangibles | 16 | 16 | - | 72 | 96 | (25.0) |  |
| Total noninterest expense | 1,285 | 1,231 | 4.4 | 4,641 | 4,378 | 6.0 |  |
| Income before provision and income taxes | 2,062 | 1,900 | 8.5 | 2,719 | 2,790 | (2.5) |  |
| Provision for credit losses | 424 | 1,255 | (66.2) | 1,395 | 1,695 | (17.7) |  |
| Income before income taxes | 1,638 | 645 | * | 1,324 | 1,095 | 20.9 |  |
| Income taxes and taxable-equivalent adjustment | 597 | 234 | * | 481 | 398 | 20.9 |  |
| Net income | 1,041 | 411 | * | 843 | 697 | 20.9 |  |
| Net (income) loss attributable to noncontrolling interests | 4 | 2 | * | (1) | (3) | 66.7 |  |
| Net income attributable to U.S. Bancorp | \$ 1,045 | \$ 413 | * | \$ 842 | \$ 694 | 21.3 |  |
| Average Balance Sheet |  |  |  |  |  |  |  |
| Commercial | \$37,459 | \$33,329 | 12.4\% | \$ 7,366 | \$ 7,272 | 1.3\% |  |
| Commercial real estate | 19,204 | 19,595 | (2.0) | 15,537 | 13,821 | 12.4 |  |
| Residential mortgages | 67 | 80 | (16.3) | 33,245 | 27,242 | 22.0 |  |
| Credit card | - | - | - | - | - | - |  |
| Other retail. | 5 | 34 | (85.3) | 45,730 | 45,036 | 1.5 |  |
| Total loans, excluding covered loans | 56,735 | 53,038 | 7.0 | 101,878 | 93,371 | 9.1 |  |
| Covered loans | 1,495 | 1,974 | (24.3) | 8,394 | 9,542 | (12.0) |  |
| Total loans | 58,230 | 55,012 | 5.8 | 110,272 | 102,913 | 7.2 |  |
| Goodwill | 1,604 | 1,608 | (.2) | 3,520 | 3,538 | (.5) |  |
| Other intangible assets | 52 | 69 | (24.6) | 2,042 | 1,906 | 7.1 |  |
| Assets | 64,062 | 60,208 | 6.4 | 124,361 | 117,332 | 6.0 |  |
| Noninterest-bearing deposits. | 25,172 | 17,226 | 46.1 | 17,903 | 16,601 | 7.8 |  |
| Interest checking | 12,691 | 13,547 | (6.3) | 26,565 | 23,800 | 11.6 |  |
| Savings products | 9,309 | 11,614 | (19.8) | 40,566 | 36,120 | 12.3 |  |
| Time deposits | 14,511 | 11,594 | 25.2 | 24,437 | 25,835 | (5.4) |  |
| Total deposits | 61,683 | 53,981 | 14.3 | 109,471 | 102,356 | 7.0 |  |
| Total U.S. Bancorp shareholders' equity | 5,586 | 5,378 | 3.9 | 9,431 | 8,614 | 9.5 |  |

[^5]Occupancy costs are allocated based on utilization of facilities by the lines of business. Generally, operating losses are charged to the line of business when the loss event is realized in a manner similar to a loan charge-off. Noninterest expenses incurred by centrally managed operations or business lines that directly support another business line's operations are charged to the applicable business line based on its utilization of those services, primarily measured by the volume of customer activities, number of employees or other relevant factors. These allocated expenses are reported as net shared services expense within noninterest expense. Certain activities that do not directly support the operations of the lines of business or for which the lines of business are not considered financially accountable in evaluating their performance are not charged to the lines of business. The income or expenses associated with these corporate activities is reported within
the Treasury and Corporate Support line of business. Income taxes are assessed to each line of business at a standard tax rate with the residual tax expense or benefit to arrive at the consolidated effective tax rate included in Treasury and Corporate Support.

Designations, assignments and allocations change from time to time as management systems are enhanced, methods of evaluating performance or product lines change or business segments are realigned to better respond to the Company's diverse customer base. During 2011, certain organization and methodology changes were made and, accordingly, 2010 results were restated and presented on a comparable basis.

Wholesale Banking and Commercial Real Estate Wholesale Banking and Commercial Real Estate offers lending, equipment finance and small-ticket leasing, depository,

treasury management, capital markets, foreign exchange, international trade services and other financial services to middle market, large corporate, commercial real estate, financial institution and public sector clients. Wholesale Banking and Commercial Real Estate contributed $\$ 1.0$ billion of the Company's net income in 2011, or an increase of \$632 million compared with 2010. The increase was primarily driven by lower provision for credit losses and higher net revenue, partially offset by higher noninterest expense.

Total net revenue increased $\$ 216$ million ( 6.9 percent) in 2011, compared with 2010. Net interest income, on a taxableequivalent basis, increased $\$ 119$ million ( 5.9 percent) in 2011, compared with 2010, driven by higher average loan and deposit balances and an increase in loan fees, partially offset by the impact of declining rates on the margin benefit from deposits. Total noninterest income increased $\$ 97$ million (8.6 percent) in 2011, compared with 2010. The increase was primarily due to growth in commercial products revenue, including syndication and other capital markets fees, commercial leasing, foreign exchange and international trade revenue, and commercial loan fees. In addition, other revenue increased due to higher equity investment and customerrelated derivative revenue.

Total noninterest expense increased $\$ 54$ million (4.4 percent) in 2011, compared with 2010, primarily due to higher total compensation and employee benefits expense, and increased net shared services costs. The provision for credit losses decreased $\$ 831$ million ( 66.2 percent) in 2011, compared with 2010. The favorable change was primarily due to lower net charge-offs. Nonperforming assets were $\$ 979$ million at December 31, 2011, compared with $\$ 1.6$ billion at December 31, 2010. Nonperforming assets as a percentage of period-end loans were 1.58 percent at December 31, 2011, compared with 2.87 percent at December 31, 2010. Refer to the "Corporate Risk Profile" section for further information on factors impacting the credit quality of the loan portfolios.

Consumer and Small Business Banking Consumer and Small Business Banking delivers products and services through banking offices, telephone servicing and sales, on-line services, direct mail, ATM processing and over mobile devices. It encompasses community banking, metropolitan banking, in-store banking, small business banking, consumer lending, mortgage banking, consumer finance, workplace banking, student banking and 24 -hour banking. Consumer and Small Business Banking contributed $\$ 842$ million of the Company's net income in 2011, or an increase of $\$ 148$ million (21.3 percent), compared with 2010. Within Consumer and Small Business Banking, the retail banking division contributed $\$ 340$ million of the total net income in 2011, or an increase of $\$ 239$ million over the prior year. Mortgage banking contributed $\$ 502$ million of the business line's net income in 2011, or a decrease of $\$ 91$ million (15.3 percent) from the prior year.

Total net revenue increased $\$ 192$ million ( 2.7 percent) in 2011, compared with 2010. Net interest income, on a taxableequivalent basis, increased $\$ 193$ million (4.4 percent) in 2011, compared with 2010. The year-over-year increase in net interest income was primarily due to higher average loan and deposit balances and improved loan yields, partially offset by the impact of a decline in the margin benefit from deposits. Total noninterest income was essentially unchanged in 2011, compared with 2010, the result of higher retail product revenue, due to improvement in retail lease end of term results, and higher ATM processing servicing fees, offset by year-over-year reductions in mortgage banking revenue, principally due to lower mortgage loan production, and lower deposit service charges, principally due to the impact of 2010 legislative and pricing changes.

Total noninterest expense increased $\$ 263$ million ( 6.0 percent) in 2011, compared with 2010. The increase reflected higher total compensation and employee benefits expense, mortgage servicing-related professional services projects, net shared services costs and net occupancy and equipment expenses related to business expansion, partially offset by lower other intangibles expense.

The provision for credit losses decreased $\$ 300$ million ( 17.7 percent) in 2011, compared with 2010 , due to lower net charge-offs and a reduction in the reserve allocation. As a percentage of average loans outstanding, net charge-offs decreased to 1.20 percent in 2011, compared with 1.50 percent in 2010. Nonperforming assets were $\$ 1.4$ billion at December 31, 2011, compared with $\$ 1.5$ billion at December 31, 2010. Nonperforming assets as a percentage of period-end loans were 1.21 percent at December 31, 2011, compared with 1.44 percent at December 31, 2010. Refer to the "Corporate Risk Profile" section for further information on factors impacting the credit quality of the loan portfolios.

During 2011, the Company's two primary banking subsidiaries, U.S. Bank National Association and U.S. Bank National Association ND, entered into a Consent Order with the Office of the Comptroller of the Currency regarding residential mortgage servicing and foreclosure processes. The Company also entered into a related Consent Order with the Board of Governors of the Federal Reserve System. The Consent Orders were the result of an interagency horizontal review of the foreclosure practices of the 14 largest mortgage servicers in the United States.

The Consent Orders mandate certain changes to the Company's mortgage servicing and foreclosure processes. Specifically, the Consent Orders require the Company, U.S. Bank National Association and U.S. Bank National Association ND to, among other things, implement a comprehensive action plan setting forth the steps necessary to ensure residential mortgage servicing and foreclosure processes are conducted in accordance with the Consent

Orders; develop and implement other plans and programs to enhance residential mortgage servicing and foreclosure processes; retain an independent consultant to conduct a review of certain residential mortgage foreclosure actions and to remediate errors or deficiencies identified by the consultant; and oversee compliance with the Consent Orders and the new plans and programs. The Company has made significant progress in complying with these requirements.

The Company has long been committed to sound modification and foreclosure practices and is committed to revising its practices where necessary to satisfy the requirements of the Consent Orders. The Company does not believe that the resolution of any outstanding issues will materially affect its financial position, results of operations, or ability to conduct normal business activities.

Wealth Management and Securities Services Wealth Management and Securities Services provides private banking, financial advisory services, investment management, retail brokerage services, insurance, trust, custody and fund servicing through five businesses: Wealth Management, Corporate Trust Services, U.S. Bancorp Asset Management, Institutional Trust \& Custody and Fund Services. Wealth Management and Securities Services contributed $\$ 184$ million of the Company's net income in 2011, a decrease of $\$ 39$ million (17.5 percent), compared with 2010.

Total net revenue increased $\$ 5$ million (. 4 percent) in 2011, compared with 2010. Net interest income, on a taxableequivalent basis, increased $\$ 65$ million ( 22.2 percent) in 2011, compared with 2010. The increase in net interest income was primarily due to higher average deposit balances, including the impact of the securitization trust administration acquisition. Total noninterest income decreased $\$ 60$ million ( 5.4 percent) in 2011, compared with 2010. Trust and investment management fees declined, primarily due to the sale of the Company's proprietary long-term mutual fund business in the fourth quarter of 2010 and money market investment fee waivers due to the low interest rate environment, partially offset by the impact of the fourth quarter 2010 securitization trust administration acquisition and improved market conditions during 2011. Additionally, investment product fees were higher due to increased sales volumes.

Total noninterest expense increased $\$ 81$ million ( 7.8 percent) in 2011, compared with 2010. The increase in noninterest expense was primarily due to higher total compensation and employee benefits expense, higher net shared services expense and the impact of the securitization trust administration acquisition, partially offset by reductions in other intangibles expense and expenses related to the Company's proprietary long-term mutual fund business that was sold in late 2010.

Payment Services Payment Services includes consumer and business credit cards, stored-value cards, debit cards, corporate and purchasing card services, consumer lines of credit and merchant processing. Payment Services contributed $\$ 1.3$ billion of the Company's net income in 2011, or an increase of $\$ 552$ million ( 71.1 percent) compared with 2010. The increase was primarily due to lower provision for credit losses and higher total net revenue, partially offset by an increase in total noninterest expense.

Total net revenue increased $\$ 108$ million (2.4 percent) in 2011, compared with 2010. Net interest income, on a taxableequivalent basis, increased $\$ 11$ million ( .8 percent) in 2011, compared with 2010, primarily due to higher loan yields, partially offset by lower retail credit card average loan balances. Noninterest income increased $\$ 97$ million (3.1 percent) in 2011, compared with 2010, primarily due to increased transaction volumes and new business initiatives, partially offset by a decline in credit and debit card revenue due to the impact of legislative-related changes to debit card interchange fees.

Total noninterest expense increased $\$ 48$ million (2.5 percent) in 2011, compared with 2010, due to higher total compensation, employee benefits and processing costs, partially offset by lower other intangibles expense. The provision for credit losses decreased $\$ 828$ million ( 62.0 percent) in 2011, compared with 2010, primarily due to lower net charge-offs and a reduction in the reserve allocation due to improved loss rates. As a percentage of average loans outstanding, net charge-offs were 4.47 percent in 2011, compared with 6.32 percent in 2010.

## Treasury and Corporate Support Treasury and Corporate

 Support includes the Company's investment portfolios, most covered commercial and commercial real estate loans and related other real estate owned, funding, capital management, asset securitization, interest rate risk management, the net effect of transfer pricing related to average balances and the residual aggregate of those expenses associated with corporate activities that are managed on a consolidated basis. Treasury and Corporate Support recorded net income of $\$ 1.5$ billion in 2011, compared with $\$ 1.2$ billion in 2010.Total net revenue increased $\$ 439$ million ( 22.4 percent) in 2011, compared with 2010. Net interest income, on a taxable-equivalent basis, increased $\$ 172$ million ( 9.9 percent) in 2011, compared with 2010 , reflecting the impact of the planned growth in the investment portfolio, wholesale funding decisions and the Company's asset/liability position. Total noninterest income increased $\$ 267$ million in 2011, compared with 2010, primarily due to the 2011 merchant settlement and FCB gains, and lower net securities losses, partially offset by the 2010 Nuveen gain.

Total noninterest expense increased $\$ 82$ million ( 9.6 percent) in 2011, compared with 2010, due to the 2011 accrual for mortgage servicing matters and increased compensation and employee benefits expense, partially offset by a favorable variance in net shared services expense and lower litigation and insurance costs.

Income taxes are assessed to each line of business at a managerial tax rate of 36.4 percent with the residual tax expense or benefit to arrive at the consolidated effective tax rate included in Treasury and Corporate Support.

## Non-GAAP Financial Measures

In addition to capital ratios defined by banking regulators, the Company considers various other measures when evaluating capital utilization and adequacy, including:

- Tangible common equity to tangible assets,
- Tier 1 common equity to risk-weighted assets using Basel I definition,
- Tier 1 common equity to risk-weighted assets using anticipated Basel III definition, and
- Tangible common equity to risk-weighted assets using Basel I definition.

The following table shows the Company's calculation of these Non-GAAP financial measures:

| At December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | 2008 | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total equity | \$ 34,971 | \$ 30,322 | \$ 26,661 | \$ 27,033 | \$ 21,826 |
| Preferred stock | $(2,606)$ | $(1,930)$ | $(1,500)$ | $(7,931)$ | $(1,000)$ |
| Noncontrolling interests | (993) | (803) | (698) | (733) | (780) |
| Goodwill (net of deferred tax liability) | $(8,239)$ | $(8,337)$ | $(8,482)$ | $(8,153)$ | $(7,534)$ |
| Intangible assets, other than mortgage servicing rights | $(1,217)$ | $(1,376)$ | $(1,657)$ | $(1,640)$ | $(1,581)$ |
| Tangible common equity (a)...................................... | 21,916 | 17,876 | 14,324 | 8,576 | 10,931 |
| Tier 1 capital, determined in accordance with prescribed regulatory requirements using Basel I definition | 29,173 | 25,947 | 22,610 | 24,426 | 17,539 |
| Trust preferred securities | $(2,675)$ | $(3,949)$ | $(4,524)$ | $(4,024)$ | $(4,024)$ |
| Preferred stock | $(2,606)$ | $(1,930)$ | $(1,500)$ | $(7,931)$ | $(1,000)$ |
| Noncontrolling interests, less preferred stock not eligible for Tier 1 capital | (687) | (692) | (692) | (693) | (695) |
| Tier 1 common equity using Basel I definition (b) ................ | 23,205 | 19,376 | 15,894 | 11,778 | 11,820 |
| Tier 1 capital, determined in accordance with prescribed regulatory requirements using anticipated Basel III definition $\qquad$ | 25,636 | 20,854 |  |  |  |
| Preferred stock | $(2,606)$ | $(1,930)$ |  |  |  |
| Noncontrolling interests of real estate investment trusts ........... | (664) | (667) |  |  |  |
| Tier 1 common equity using anticipated Basel III definition (c) ... | 22,366 | 18,257 |  |  |  |
| Total assets | 340,122 | 307,786 | 281,176 | 265,912 | 237,615 |
| Goodwill (net of deferred tax liability) | $(8,239)$ | $(8,337)$ | $(8,482)$ | $(8,153)$ | $(7,534)$ |
| Intangible assets, other than mortgage servicing rights ............ | $(1,217)$ | $(1,376)$ | $(1,657)$ | $(1,640)$ | $(1,581)$ |
| Tangible assets (d) | 330,666 | 298,073 | 271,037 | 256,119 | 228,500 |
| Risk-weighted assets, determined in accordance with prescribed regulatory requirements using Basel I definition (e) $\qquad$ | 271,333 | 247,619 | 235,233 | 230,628 | 212,592 |
| Risk-weighted assets using anticipated Basel III definition (f) ...... | 274,351 | 251,704 |  |  |  |
| Ratios |  |  |  |  |  |
| Tangible common equity to tangible assets (a)/(d)................ | 6.6\% | 6.0\% | 5.3\% | 3.3\% | 4.8\% |
| Tier 1 common equity to risk-weighted assets using Basel I definition (b)/(e) | 8.6 | 7.8 | 6.8 | 5.1 | 5.6 |
| Tier 1 common equity to risk-weighted assets using anticipated Basel III definition (c)/(f) | 8.2 | 7.3 |  |  |  |
| Tangible common equity to risk-weighted assets (a)/(e) . . . . . . . . . . | 8.1 | 7.2 | 6.1 | 3.7 | 5.1 |

[^6]These measures are viewed by management as useful additional methods of reflecting the level of capital available to withstand unexpected market or economic conditions. Additionally, presentation of these measures allows investors, analysts and banking regulators to assess the Company's capital position relative to other financial services companies. Regulatory assessments of the Company's financial stress projections are influenced by measures using anticipated Basel III definitions. These measures differ from capital ratios defined by current banking regulations principally in that the numerator excludes trust preferred securities and preferred stock, the nature and extent of which varies among different financial services companies. These measures are not defined in generally accepted accounting principles ("GAAP") or federal banking regulations. As a result, these measures disclosed by the Company may be considered non-GAAP financial measures.

Because there are no standardized definitions for these measures, the Company's calculation methods may differ from those used by other financial services companies. Also, there may be limits in the usefulness of these measures to investors. As a result, the Company encourages readers to consider the consolidated financial statements and other financial information contained in this report in their entirety, and not to rely on any single financial measure.

## Accounting Changes

Note 2 of the Notes to Consolidated Financial Statements discusses accounting standards adopted in 2011, as well as accounting standards recently issued but not yet required to be adopted and the expected impact of these changes in accounting standards. To the extent the adoption of new accounting standards materially affects the Company's financial condition or results of operations, the impacts are discussed in the applicable section(s) of the Management's Discussion and Analysis and the Notes to Consolidated Financial Statements.

## Critical Accounting Policies

The accounting and reporting policies of the Company comply with accounting principles generally accepted in the United States and conform to general practices within the banking industry. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions. The Company's financial position and results of operations can be affected by these estimates and assumptions, which are integral to understanding the Company's financial statements. Critical accounting policies are those policies management believes are the most important to the portrayal of the Company's financial condition and results, and require management to make estimates that are difficult, subjective or complex. Most accounting policies are not considered by management to be critical accounting policies. Several factors are considered in determining whether
or not a policy is critical in the preparation of financial statements. These factors include, among other things, whether the estimates are significant to the financial statements, the nature of the estimates, the ability to readily validate the estimates with other information (including thirdparties sources or available prices), and sensitivity of the estimates to changes in economic conditions and whether alternative accounting methods may be utilized under GAAP. Management has discussed the development and the selection of critical accounting policies with the Company's Audit Committee.

Significant accounting policies are discussed in Note 1 of the Notes to Consolidated Financial Statements. Those policies considered to be critical accounting policies are described below.

Allowance for Credit Losses The allowance for credit losses is established to provide for probable losses incurred in the Company's credit portfolio. The methods utilized to estimate the allowance for credit losses, key assumptions and quantitative and qualitative information considered by management in determining the appropriate allowance for credit losses are discussed in the "Credit Risk Management" section.

Management's evaluation of the appropriate allowance for credit losses is often the most critical of all the accounting estimates for a banking institution. It is an inherently subjective process impacted by many factors as discussed throughout the Management's Discussion and Analysis section of the Annual Report. Although risk management practices, methodologies and other tools are utilized to determine each element of the allowance, degrees of imprecision exist in these measurement tools due in part to subjective judgments involved and an inherent lagging of credit quality measurements relative to the stage of the business cycle. Even determining the stage of the business cycle is highly subjective. As discussed in the "Analysis and Determination of Allowance for Credit Losses" section, management considers the effect of imprecision and many other factors in determining the allowance for credit losses. If not considered, incurred losses in the portfolio related to imprecision and other subjective factors could have a dramatic adverse impact on the liquidity and financial viability of a bank.

Given the many subjective factors affecting the credit portfolio, changes in the allowance for credit losses may not directly coincide with changes in the risk ratings of the credit portfolio reflected in the risk rating process. This is in part due to the timing of the risk rating process in relation to changes in the business cycle, the exposure and mix of loans within risk rating categories, levels of nonperforming loans and the timing of charge-offs and recoveries. For example, the amount of loans within specific risk ratings may change, providing a leading indicator of improving credit quality, while nonperforming loans and net charge-offs continue at
elevated levels. Also, inherent loss ratios, determined through migration analysis and historical loss performance over the estimated business cycle of a loan, may not change to the same degree as net charge-offs. Because risk ratings and inherent loss ratios primarily drive the allowance specifically allocated to commercial lending segment loans, the amount of the allowance might decline; however, the degree of change differs somewhat from the level of changes in nonperforming loans and net charge-offs. Also, management would maintain an appropriate allowance for credit losses by increasing the allowance during periods of economic uncertainty or changes in the business cycle.

Some factors considered in determining the appropriate allowance for credit losses are quantifiable while other factors require qualitative judgment. Management conducts an analysis with respect to the accuracy of risk ratings and the volatility of inherent losses, and utilizes this analysis along with qualitative factors, including uncertainty in the economy from changes in unemployment rates, the level of bankruptcies and concentration risks, including risks associated with the weakened housing market and highly leveraged enterprise-value credits, in determining the overall level of the allowance for credit losses. The Company's determination of the allowance for commercial lending segment loans is sensitive to the assigned credit risk ratings and inherent loss rates at December 31, 2011. In the event that 10 percent of period ending loan balances (including unfunded commitments) within each risk category of this segment of the loan portfolio experienced downgrades of two risk categories, the allowance for credit losses would increase by approximately $\$ 277$ million at December 31, 2011. The Company believes the allowance for credit losses appropriately considers the imprecision in estimating credit losses based on credit risk ratings and inherent loss rates but actual losses may differ from those estimates. In the event that inherent loss or estimated loss rates for commercial lending segment loans increased by 10 percent, the allowance for credit losses would increase by approximately $\$ 171$ million at December 31, 2011. The Company's determination of the allowance for consumer lending segment loans is sensitive to changes in estimated loss rates. In the event that estimated loss rates for this segment of the loan portfolio increased by 10 percent, the allowance for credit losses would increase by approximately $\$ 169$ million at December 31, 2011. Because several quantitative and qualitative factors are considered in determining the allowance for credit losses, these sensitivity analyses do not necessarily reflect the nature and extent of future changes in the allowance for credit losses. They are intended to provide insights into the impact of adverse changes in risk rating and inherent losses and do not imply any expectation of future deterioration in the risk rating or loss rates. Given current processes employed by the Company,
management believes the risk ratings and inherent loss rates currently assigned are appropriate. It is possible that others, given the same information, may at any point in time reach different reasonable conclusions that could be significant to the Company's financial statements. Refer to the "Analysis and Determination of the Allowance for Credit Losses" section for further information.

Fair Value Estimates A portion of the Company's assets and liabilities are carried at fair value on the Consolidated Balance Sheet, with changes in fair value recorded either through earnings or other comprehensive income (loss) in accordance with applicable accounting principles generally accepted in the United States. These include all of the Company's available-for-sale securities, derivatives and other trading instruments, MSRs and certain mortgage loans held for sale. The estimation of fair value also affects other loans held for sale, which are recorded at the lower-of-cost-or-fair value. The determination of fair value is important for certain other assets that are periodically evaluated for impairment using fair value estimates, including goodwill and other intangible assets, assets acquired in business combinations, impaired loans, OREO and other repossessed assets.

Fair value is generally defined as the exit price at which an asset or liability could be exchanged in a current transaction between willing, unrelated parties, other than in a forced or liquidation sale. Fair value is based on quoted market prices in an active market, or if market prices are not available, is estimated using models employing techniques such as matrix pricing or discounting expected cash flows. The significant assumptions used in the models, which include assumptions for interest rates, discount rates, prepayments and credit losses, are independently verified against observable market data where possible. Where observable market data is not available, the estimate of fair value becomes more subjective and involves a high degree of judgment. In this circumstance, fair value is estimated based on management's judgment regarding the value that market participants would assign to the asset or liability. This valuation process takes into consideration factors such as market illiquidity. Imprecision in estimating these factors can impact the amount recorded on the balance sheet for a particular asset or liability with related impacts to earnings or other comprehensive income (loss).

When available, trading and available-for-sale securities are valued based on quoted market prices. However, certain securities are traded less actively and therefore, may not be able to be valued based on quoted market prices. The determination of fair value may require benchmarking to similar instruments or performing a discounted cash flow analysis using estimates of future cash flows and prepayment, interest and default rates. An example is non-agency residential mortgage-backed securities. For more information
on investment securities, refer to Note 5 of the Notes to Consolidated Financial Statements.

As few derivative contracts are listed on an exchange, the majority of the Company's derivative positions are valued using valuation techniques that use readily observable market inputs. Certain derivatives, however, must be valued using techniques that include unobservable inputs. For these instruments, the significant assumptions must be estimated and therefore, are subject to judgment. Note 20 of the Notes to Consolidated Financial Statements provides a summary of the Company's derivative positions.

Refer to Note 21 of the Notes to Consolidated Financial Statements for additional information regarding estimations of fair value.

Purchased Loans and Related Indemnification Assets In accordance with applicable authoritative accounting guidance effective for the Company beginning January 1, 2009, all purchased loans and related indemnification assets arising from loss-sharing arrangements with FDIC are recorded at fair value at date of purchase. The initial valuation of these loans and the related indemnification assets requires management to make subjective judgments concerning estimates about how the acquired loans will perform in the future using valuation methods including discounted cash flow analysis and independent third party appraisals. Factors that may significantly affect the initial valuation include, among others, market-based and industry data related to expected changes in interest rates, assumptions related to probability and severity of credit losses, estimated timing of credit losses including the foreclosure and liquidation of collateral, expected prepayment rates, required or anticipated loan modifications, unfunded loan commitments, the specific terms and provisions of any loss sharing agreements, and specific industry and market conditions that may impact discount rates and independent third party appraisals.

On an ongoing basis, the accounting for purchased loans and related indemnification assets follows applicable authoritative accounting guidance for purchased non-impaired loans and purchased impaired loans. Refer to Note 1 and Note 6 of the Notes to Consolidated Financial Statements for additional information. In addition, refer to the "Analysis and Determination of the Allowance for Credit Losses" section for information on the determination of the required allowance for credit losses, if any, for these loans.

Mortgage Servicing Rights MSRs are capitalized as separate assets when loans are sold and servicing is retained, or may be purchased from others. MSRs are initially recorded at fair value and remeasured at each subsequent reporting date. Because MSRs do not trade in an active market with readily observable prices, the Company determines the fair value by
estimating the present value of the asset's future cash flows utilizing market-based prepayment rates, discount rates, and other assumptions validated through comparison to trade information, industry surveys and independent third party valuations. Changes in the fair value of MSRs are recorded in earnings during the period in which they occur. Risks inherent in the MSRs' valuation include higher than expected prepayment rates and/or delayed receipt of cash flows. The Company may utilize derivatives, including interest rate swaps, forward commitments to buy TBAs, and futures and options contracts, to mitigate the valuation risk. The estimated sensitivity to changes in interest rates of the fair value of the MSRs portfolio and the related derivative instruments at December 31, 2011, to an immediate 25 and 50 bps downward movement in interest rates would be an increase of approximately $\$ 6$ million and $\$ 21$ million, respectively. An upward movement in interest rates at December 31, 2011, of 25 and 50 bps would have no impact to and increase the value of the MSRs and related derivative instruments by approximately $\$ 6$ million, respectively. Refer to Note 10 of the Notes to Consolidated Financial Statements for additional information regarding MSRs.

Goodwill and Other Intangibles The Company records all assets and liabilities acquired in purchase acquisitions, including goodwill and other intangibles, at fair value. Goodwill is not amortized but is subject, at a minimum, to annual tests for impairment. In certain situations, interim impairment tests may be required if events occur or circumstances change that would more likely than not reduce the fair value of a reporting segment below its carrying amount. Other intangible assets are amortized over their estimated useful lives using straight-line and accelerated methods and are subject to impairment if events or circumstances indicate a possible inability to realize the carrying amount.

The initial recognition of goodwill and other intangible assets and subsequent impairment analysis require management to make subjective judgments concerning estimates of how the acquired assets will perform in the future using valuation methods including discounted cash flow analysis. Additionally, estimated cash flows may extend beyond ten years and, by their nature, are difficult to determine over an extended timeframe. Events and factors that may significantly affect the estimates include, among others, competitive forces, customer behaviors and attrition, changes in revenue growth trends, cost structures, technology, changes in discount rates and specific industry and market conditions. In determining the reasonableness of cash flow estimates, the Company reviews historical performance of the underlying assets or similar assets in an effort to assess and validate assumptions utilized in its estimates.

In assessing the fair value of reporting units, the Company may consider the stage of the current business cycle and potential changes in market conditions in estimating the timing and extent of future cash flows. Also, management often utilizes other information to validate the reasonableness of its valuations, including public market comparables, and multiples of recent mergers and acquisitions of similar businesses. Valuation multiples may be based on revenue, price-to-earnings and tangible capital ratios of comparable public companies and business segments. These multiples may be adjusted to consider competitive differences, including size, operating leverage and other factors. The carrying amount of a reporting unit is determined based on the capital required to support the reporting unit's activities, including its tangible and intangible assets. The determination of a reporting unit's capital allocation requires management judgment and considers many factors, including the regulatory capital regulations and capital characteristics of comparable public companies in relevant industry sectors. In certain circumstances, management will engage a third party to independently validate its assessment of the fair value of its reporting units.

The Company's annual assessment of potential goodwill impairment was completed during the second quarter of 2011. Based on the results of this assessment, no goodwill impairment was recognized. Because of current economic conditions the Company continues to monitor goodwill and other intangible assets for impairment indicators throughout the year. The Company does not expect recent legislation will result in goodwill impairment.

Income Taxes The Company estimates income tax expense based on amounts expected to be owed to various tax jurisdictions. Currently, the Company files tax returns in approximately 235 federal, state and local domestic jurisdictions and 14 foreign jurisdictions. The estimated income tax expense is reported in the Consolidated Statement of Income. Accrued taxes represent the net estimated amount due to or to be received from taxing jurisdictions either currently or in the future and are reported in other assets or other liabilities on the Consolidated Balance Sheet. In estimating accrued taxes, the Company assesses the relative merits and risks of the appropriate tax treatment considering
statutory, judicial and regulatory guidance in the context of the tax position. Because of the complexity of tax laws and regulations, interpretation can be difficult and subject to legal judgment given specific facts and circumstances. It is possible that others, given the same information, may at any point in time reach different reasonable conclusions regarding the estimated amounts of accrued taxes.

Changes in the estimate of accrued taxes occur periodically due to changes in tax rates, interpretations of tax laws, the status of examinations being conducted by various taxing authorities, and newly enacted statutory, judicial and regulatory guidance that impacts the relative merits and risks of tax positions. These changes, when they occur, affect accrued taxes and can be significant to the operating results of the Company. Refer to Note 19 of the Notes to Consolidated Financial Statements for additional information regarding income taxes.

## Controls and Procedures

Under the supervision and with the participation of the Company's management, including its principal executive officer and principal financial officer, the Company has evaluated the effectiveness of the design and operation of its disclosure controls and procedures (as defined in Rules 13a15(e) and 15d-15(e) under the Securities Exchange Act of 1934 (the "Exchange Act")). Based upon this evaluation, the principal executive officer and principal financial officer have concluded that, as of the end of the period covered by this report, the Company's disclosure controls and procedures were effective.

During the most recently completed fiscal quarter, there was no change made in the Company's internal controls over financial reporting (as defined in Rules 13a-15(f) and $15 \mathrm{~d}-15(\mathrm{f})$ under the Exchange Act) that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

The annual report of the Company's management on internal control over financial reporting is provided on page 67. The attestation report of Ernst \& Young LLP, the Company's independent accountants, regarding the Company's internal control over financial reporting is provided on page 69.

## Report of Management

Responsibility for the financial statements and other information presented throughout this Annual Report rests with the management of U.S. Bancorp. The Company believes the consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States and present the substance of transactions based on the circumstances and management's best estimates and judgment.

In meeting its responsibilities for the reliability of the financial statements, management is responsible for establishing and maintaining an adequate system of internal control over financial reporting as defined by Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. The Company's system of internal control is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of publicly filed financial statements in accordance with accounting principles generally accepted in the United States.

To test compliance, the Company carries out an extensive audit program. This program includes a review for compliance with written policies and procedures and a comprehensive review of the adequacy and effectiveness of the system of internal control. Although control procedures are designed and tested, it must be recognized that there are limits inherent in all systems of internal control and, therefore, errors and irregularities may nevertheless occur. Also, estimates and judgments are required to assess and balance the relative cost and expected benefits of the controls. Projection of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The Board of Directors of the Company has an Audit Committee composed of directors who are independent of U.S. Bancorp. The Audit Committee meets periodically with management, the internal auditors and the independent accountants to consider audit results and to discuss internal accounting control, auditing and financial reporting matters.

Management assessed the effectiveness of the Company's system of internal control over financial reporting as of December 31, 2011. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in its Internal Control-Integrated Framework. Based on our assessment and those criteria, management believes the Company designed and maintained effective internal control over financial reporting as of December 31, 2011.

The Company's independent accountants, Ernst \& Young LLP, have been engaged to render an independent professional opinion on the financial statements and issue an attestation report on the Company's internal control over financial reporting. Their opinion on the financial statements appearing on page 68 and their attestation on internal control over financial reporting appearing on page 69 are based on procedures conducted in accordance with auditing standards of the Public Company Accounting Oversight Board (United States).

# Report of Independent Registered Public Accounting Firm on the Consolidated Financial Statements 

The Board of Directors and Shareholders of U.S. Bancorp:
We have audited the accompanying consolidated balance sheets of U.S. Bancorp as of December 31, 2011 and 2010, and the related consolidated statements of income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2011. These financial statements are the responsibility of U.S. Bancorp's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of U.S. Bancorp at December 31, 2011 and 2010, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2011, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), U.S. Bancorp's internal control over financial reporting as of December 31, 2011, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 23, 2012 expressed an unqualified opinion thereon.


Minneapolis, Minnesota
February 23, 2012

# Report of Independent Registered Public Accounting Firm on Internal Control Over Financial Reporting 

The Board of Directors and Shareholders of U.S. Bancorp:
We have audited U.S. Bancorp's internal control over financial reporting as of December 31, 2011, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). U.S. Bancorp's management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Report of Management. Our responsibility is to express an opinion on U.S. Bancorp's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, U.S. Bancorp maintained, in all material respects, effective internal control over financial reporting as of December 31, 2011, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of U.S. Bancorp as of December 31, 2011 and 2010, and the related consolidated statements of income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2011 and our report dated February 23, 2012 expressed an unqualified opinion thereon.


Minneapolis, Minnesota
February 23, 2012

## U.S. Bancorp Consolidated Balance Sheet

| At December 31 (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Assets |  |  |
| Cash and due from banks | \$ 13,962 | \$ 14,487 |
| Investment securities |  |  |
| Held-to-maturity (fair value \$19,216 and \$1,419, respectively) . | 18,877 | 1,469 |
| Available-for-sale | 51,937 | 51,509 |
| Loans held for sale (included \$6,925 and \$8,100 of mortgage loans carried at fair value, respectively) | 7,156 | 8,371 |
| Loans |  |  |
| Commercial | 56,648 | 48,398 |
| Commercial real estate. | 35,851 | 34,695 |
| Residential mortgages | 37,082 | 30,732 |
| Credit card | 17,360 | 16,803 |
| Other retail | 48,107 | 48,391 |
| Total loans, excluding covered loans. | 195,048 | 179,019 |
| Covered loans. | 14,787 | 18,042 |
| Total loans. | 209,835 | 197,061 |
| Less allowance for loan losses. | $(4,753)$ | $(5,310)$ |
| Net loans. | 205,082 | 191,751 |
| Premises and equipment | 2,657 | 2,487 |
| Goodwill | 8,927 | 8,954 |
| Other intangible assets | 2,736 | 3,213 |
| Other assets | 28,788 | 25,545 |
| Total assets. | \$340,122 | \$307,786 |
| Liabilities and Shareholders' Equity |  |  |
| Deposits |  |  |
| Noninterest-bearing | \$ 68,579 | \$ 45,314 |
| Interest-bearing | 134,757 | 129,381 |
| Time deposits greater than \$100,000 | 27,549 | 29,557 |
| Total deposits | 230,885 | 204,252 |
| Short-term borrowings | 30,468 | 32,557 |
| Long-term debt | 31,953 | 31,537 |
| Other liabilities | 11,845 | 9,118 |
| Total liabilities | 305,151 | 277,464 |
| Shareholders' equity |  |  |
| Preferred stock. | 2,606 | 1,930 |
| Common stock, par value $\$ 0.01$ a share-authorized: 4,000,000,000 shares; issued: 2011 and 2010-2,125,725,742 shares | 21 | 21 |
| Capital surplus | 8,238 | 8,294 |
| Retained earnings .. | 30,785 | 27,005 |
| Less cost of common stock in treasury: 2011-215,904,019 shares; 2010-204,822,330 shares | $(6,472)$ | $(6,262)$ |
| Accumulated other comprehensive income (loss). | $(1,200)$ | $(1,469)$ |
| Total U.S. Bancorp shareholders' equity | 33,978 | 29,519 |
| Noncontrolling interests | 993 | 803 |
| Total equity . | 34,971 | 30,322 |
| Total liabilities and equity.............. | \$340,122 | \$307,786 |

[^7]
## U.S. Bancorp <br> Consolidated Statement of Income

| Year Ended December 31 (Dollars and Shares in Millions, Except Per Share Data) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Interest Income |  |  |  |
| Loans | \$10,370 | \$10,145 | \$ 9,564 |
| Loans held for sale | 200 | 246 | 277 |
| Investment securities | 1,820 | 1,601 | 1,606 |
| Other interest income | 249 | 166 | 91 |
| Total interest income | 12,639 | 12,158 | 11,538 |
| Interest Expense |  |  |  |
| Deposits | 840 | 928 | 1,202 |
| Short-term borrowings | 531 | 548 | 539 |
| Long-term debt. | 1,145 | 1,103 | 1,279 |
| Total interest expense. | 2,516 | 2,579 | 3,020 |
| Net interest income | 10,123 | 9,579 | 8,518 |
| Provision for credit losses | 2,343 | 4,356 | 5,557 |
| Net interest income after provision for credit losses | 7,780 | 5,223 | 2,961 |
| Noninterest Income |  |  |  |
| Credit and debit card revenue ... | 1,073 | 1,091 | 1,055 |
| Corporate payment products revenue. | 734 | 710 | 669 |
| Merchant processing services . | 1,355 | 1,253 | 1,148 |
| ATM processing services . | 452 | 423 | 410 |
| Trust and investment management fees... | 1,000 | 1,080 | 1,168 |
| Deposit service charges | 659 | 710 | 970 |
| Treasury management fees. | 551 | 555 | 552 |
| Commercial products revenue | 841 | 771 | 615 |
| Mortgage banking revenue | 986 | 1,003 | 1,035 |
| Investment products fees and commissions | 129 | 111 | 109 |
| Securities gains (losses), net |  |  |  |
| Realized gains (losses), net | 4 | 13 | 147 |
| Total other-than-temporary impairment. | (60) | (157) | $(1,000)$ |
| Portion of other-than-temporary impairment recognized in other | 25 | 66 | 402 |
| Total securities gains (losses), net. | (31) | (78) | (451) |
| Other | 1,011 | 731 | 672 |
| Total noninterest income | 8,760 | 8,360 | 7,952 |
| Noninterest Expense |  |  |  |
| Compensation. | 4,041 | 3,779 | 3,135 |
| Employee benefits | 845 | 694 | 574 |
| Net occupancy and equipment | 999 | 919 | 836 |
| Professional services | 383 | 306 | 255 |
| Marketing and business development | 369 | 360 | 378 |
| Technology and communications | 758 | 744 | 673 |
| Postage, printing and supplies | 303 | 301 | 288 |
| Other intangibles | 299 | 367 | 387 |
| Other | 1,914 | 1,913 | 1,755 |
| Total noninterest expense | 9,911 | 9,383 | 8,281 |
| Income before income taxes | 6,629 | 4,200 | 2,632 |
| Applicable income taxes | 1,841 | 935 | 395 |
| Net income | 4,788 | 3,265 | 2,237 |
| Net (income) loss attributable to noncontrolling interests | 84 | 52 | (32) |
| Net income attributable to U.S. Bancorp | \$ 4,872 | \$ 3,317 | \$ 2,205 |
| Net income applicable to U.S. Bancorp common shareholders | \$ 4,721 | \$ 3,332 | \$ 1,803 |
| Earnings per common share. | \$ 2.47 | \$ 1.74 | \$ . 97 |
| Diluted earnings per common share. | \$ 2.46 | \$ 1.73 | \$ . 97 |
| Dividends declared per common share | \$ . 50 | \$ . 20 | \$ . 20 |
| Average common shares outstanding | 1,914 | 1,912 | 1,851 |
| Average diluted common shares outstanding | 1,923 | 1,921 | 1,859 |

[^8]
## U.S. Bancorp

## Consolidated Statement of Shareholders' Equity

| (Dollars and Shares in Millions) | U.S. Bancorp Shareholders |  |  |  |  |  |  |  | Noncontrolling Interests | Total Equity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Common Shares Outstanding | Preferred Stock | Common Stock | Capital <br> Surplus | Retained Earnings | Treasury Stock | Other <br> Comprehensive Income (Loss) | Total U.S. Bancorp Shareholders' Equity |  |  |
| Balance December 31, 2008 | 1,755 | \$ 7,931 | \$20 | \$5,830 | \$22,541 | \$(6,659) | \$(3,363) | \$26,300 | \$733 | \$27,033 |
| Change in accounting principle |  |  |  |  | 141 |  | (141) | - |  | - |
| Net income . . . . . . . . . . . . . . |  |  |  |  | 2,205 |  |  | 2,205 | 32 | 2,237 |
| Changes in unrealized gains and losses on securities available-for-sale |  |  |  |  |  |  | 2,359 | 2,359 |  | 2,359 |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale..... |  |  |  |  |  |  | (402) | (402) |  | (402) |
| Unrealized gain (loss) on derivative hedges ....... |  |  |  |  |  |  | 516 | 516 |  | 516 |
| Foreign currency translation |  |  |  |  |  |  | 40 | 40 |  | 40 |
| Reclassification for realized (gains) losses |  |  |  |  |  |  | 492 | 492 |  | 492 |
| Unrealized gains (losses) on retirement plans ..... |  |  |  |  |  |  | 254 | 254 |  | 254 |
| Income taxes |  |  |  |  |  |  | $(1,239)$ | $(1,239)$ |  | $(1,239)$ |
| Total comprehensive income (loss) |  |  |  |  |  |  |  | 4,225 | 32 | 4,257 |
| Redemption of preferred stock |  | $(6,599)$ |  |  |  |  |  | $(6,599)$ |  | $(6,599)$ |
| Repurchase of common stock warrant .......... |  |  |  | (139) |  |  |  | (139) |  | (139) |
| Preferred stock dividends and discount accretion. |  | 168 |  |  | (396) |  |  | (228) |  | (228) |
| Common stock dividends . |  |  |  |  | (375) |  |  | (375) |  | (375) |
| Issuance of common and treasury stock. | 158 |  | 1 | 2,553 |  | 154 |  | 2,708 |  | 2,708 |
| Purchase of treasury stock |  |  |  |  |  | (4) |  | (4) |  | (4) |
| Distributions to noncontrolling interests |  |  |  |  |  |  |  | - | (62) | (62) |
| Net other changes in noncontrolling interests..... |  |  |  |  |  |  |  | - | (5) | (5) |
| Stock option and restricted stock grants ......... |  |  |  | 75 |  |  |  | 75 |  | 75 |
| Balance December 31, 2009 | 1,913 | \$ 1,500 | \$21 | \$8,319 | \$24,116 | \$(6,509) | \$(1,484) | \$25,963 | \$698 | \$26,661 |
| Change in accounting principle |  |  |  |  | (72) |  | (1) | (73) | (16) | (89) |
| Net income (loss) |  |  |  |  | 3,317 |  |  | 3,317 | (52) | 3,265 |
| Changes in unrealized gains and losses on securities available-for-sale. |  |  |  |  |  |  | 433 | 433 |  | 433 |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale..... |  |  |  |  |  |  | (66) | (66) |  | (66) |
| Unrealized gain (loss) on derivative hedges ....... |  |  |  |  |  |  | (145) | (145) |  | (145) |
| Foreign currency translation .................... |  |  |  |  |  |  | 24 | 24 |  | 24 |
| Reclassification for realized (gains) losses |  |  |  |  |  |  | (28) | (28) |  | (28) |
| Unrealized gains (losses) on retirement plans |  |  |  |  |  |  | (197) | (197) |  | (197) |
| Income taxes ..................................... |  |  |  |  |  |  | (5) | (5) |  | (5) |
| Total comprehensive income (loss) ......... |  |  |  |  |  |  |  | 3,333 | (52) | 3,281 |
| Preferred stock dividends....................... |  |  |  |  | (89) |  |  | (89) |  | (89) |
| Common stock dividends . |  |  |  |  | (385) |  |  | (385) |  | (385) |
| Issuance of preferred stock |  | 430 |  | 10 | 118 |  |  | 558 |  | 558 |
| Issuance of common and treasury stock.......... | 9 |  |  | (134) |  | 263 |  | 129 |  | 129 |
| Purchase of treasury stock | (1) |  |  |  |  | (16) |  | (16) |  | (16) |
| Distributions to noncontrolling interests .......... |  |  |  |  |  |  |  | - | (76) | (76) |
| Net other changes in noncontrolling interests..... |  |  |  |  |  |  |  | - | 249 | 249 |
| Stock option and restricted stock grants ......... |  |  |  | 99 |  |  |  | 99 |  | 99 |
| Balance December 31, $2010 \ldots \ldots . . . . . . . . .$. | 1,921 | \$ 1,930 | \$21 | \$8,294 | \$27,005 | \$(6,262) | \$(1,469) | \$29,519 | \$803 | \$30,322 |
| Change in accounting principle . . . . . . . . . . . . . . . |  |  |  |  | (2) |  |  | (2) |  | (2) |
| Net income (loss) |  |  |  |  | 4,872 |  |  | 4,872 | (84) | 4,788 |
| Changes in unrealized gains and losses on securities available-for-sale . |  |  |  |  |  |  | 920 | 920 |  | 920 |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale..... |  |  |  |  |  |  | (25) | (25) |  | (25) |
| Unrealized gain (loss) on derivative hedges ....... |  |  |  |  |  |  | (343) | (343) |  | (343) |
| Foreign currency translation ..................... |  |  |  |  |  |  | (16) | (16) |  | (16) |
| Reclassification for realized (gains) losses ........ |  |  |  |  |  |  | 363 | 363 |  | 363 |
| Unrealized gains (losses) on retirement plans ..... |  |  |  |  |  |  | (464) | (464) |  | (464) |
| Income taxes |  |  |  |  |  |  | (166) | (166) |  | (166) |
| Total comprehensive income (loss) |  |  |  |  |  |  |  | 5,141 | (84) | 5,057 |
| Preferred stock dividends......................... |  |  |  |  | (129) |  |  | (129) |  | (129) |
| Common stock dividends . |  |  |  |  | (961) |  |  | (961) |  | (961) |
| Issuance of preferred stock |  | 676 |  |  |  |  |  | 676 |  | 676 |
| Issuance of common and treasury stock.......... | 11 |  |  | (147) |  | 340 |  | 193 |  | 193 |
| Purchase of treasury stock ...................... | (22) |  |  |  |  | (550) |  | (550) |  | (550) |
| Distributions to noncontrolling interests .......... |  |  |  |  |  |  |  | - | (80) | (80) |
| Purchase of noncontrolling interests ............. |  |  |  | (3) |  |  |  | (3) | (8) | (11) |
| Net other changes in noncontrolling interests..... |  |  |  |  |  |  |  | - | 362 | 362 |
| Stock option and restricted stock grants ......... |  |  |  | 94 |  |  |  | 94 |  | 94 |
| Balance December 31, $2011 \ldots \ldots \ldots \ldots \ldots$. | 1,910 | \$ 2,606 | \$21 | \$8,238 | \$30,785 | \$(6,472) | \$(1,200) | \$33,978 | \$993 | \$34,971 |

See Notes to Consolidated Financial Statements.

## U.S. Bancorp <br> Consolidated Statement of Cash Flows

| Year Ended December 31 (Dollars in Millions) |  | 2011 |  | 2010 |  | 2009 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Activities |  |  |  |  |  |  |
| Net income attributable to U.S. Bancorp | \$ | 4,872 |  | 3,317 |  | 2,205 |
| Adjustments to reconcile net income to net cash provided by operating activities |  |  |  |  |  |  |
| Provision for credit losses. |  | 2,343 |  | 4,356 |  | 5,557 |
| Depreciation and amortization of premises and equipment |  | 266 |  | 229 |  | 220 |
| Amortization of intangibles |  | 299 |  | 367 |  | 387 |
| Provision for deferred income taxes |  | 748 |  | (370) |  | (545) |
| Gain on sales of securities and other assets, net |  | $(1,663)$ |  | $(2,023)$ |  | $(1,571)$ |
| Loans originated for sale in the secondary market, net of repayments. |  | $(45,848)$ |  | $(53,025)$ |  | $(52,720)$ |
| Proceeds from sales of loans held for sale . |  | 48,354 |  | 50,895 |  | 51,915 |
| Other, net |  | 449 |  | 1,495 |  | 2,152 |
| Net cash provided by operating activities |  | 9,820 |  | 5,241 |  | 7,600 |
| Investing Activities |  |  |  |  |  |  |
| Proceeds from sales of available-for-sale investment securities. |  | 1,018 |  | 1,212 |  | 5,784 |
| Proceeds from maturities of held-to-maturity investment securities |  | 1,404 |  | 167 |  | 11 |
| Proceeds from maturities of available-for-sale investment securities . |  | 12,713 |  | 16,068 |  | 7,307 |
| Purchases of held-to-maturity investment securities |  | $(18,500)$ |  | $(1,010)$ |  | (5) |
| Purchases of available-for-sale investment securities |  | $(13,229)$ |  | $(24,025)$ |  | $(15,119)$ |
| Net increase in loans outstanding |  | $(13,418)$ |  | $(6,322)$ |  | (106) |
| Proceeds from sales of loans |  | 820 |  | 1,829 |  | 2,741 |
| Purchases of loans |  | $(3,078)$ |  | $(4,278)$ |  | $(4,332)$ |
| Acquisitions, net of cash acquired |  | 636 |  | 923 |  | 3,074 |
| Other, net |  | $(1,070)$ |  | (936) |  | (74) |
| Net cash used in investing activities |  | $(32,704)$ |  | $(16,372)$ |  | (719) |
| Financing Activities |  |  |  |  |  |  |
| Net increase in deposits |  | 24,846 |  | 20,527 |  | 7,949 |
| Net increase (decrease) in short-term borrowings |  | $(2,205)$ |  | 592 |  | $(4,448)$ |
| Proceeds from issuance of long-term debt |  | 3,611 |  | 7,044 |  | 6,040 |
| Principal payments or redemption of long-term debt |  | $(3,300)$ |  | $(8,394)$ |  | $(11,740)$ |
| Fees paid on exchange of income trust securities for perpetual preferred stock |  | - |  | (4) |  | - |
| Proceeds from issuance of preferred stock. |  | 676 |  | - |  | - |
| Proceeds from issuance of common stock |  | 180 |  | 119 |  | 2,703 |
| Redemption of preferred stock |  | - |  | - |  | $(6,599)$ |
| Repurchase of common stock. |  | (514) |  | - |  | - |
| Repurchase of common stock warrant |  | - |  | - |  | (139) |
| Cash dividends paid on preferred stock |  | (118) |  | (89) |  | (275) |
| Cash dividends paid on common stock |  | (817) |  | (383) |  | $(1,025)$ |
| Net cash provided by (used in) financing activities |  | 22,359 |  | 19,412 |  | $(7,534)$ |
| Change in cash and due from banks |  | (525) |  | 8,281 |  | (653) |
| Cash and due from banks at beginning of year. |  | 14,487 |  | 6,206 |  | 6,859 |
| Cash and due from banks at end of year |  | 13,962 |  | 14,487 |  | 6,206 |
| Supplemental Cash Flow Disclosures |  |  |  |  |  |  |
| Cash paid for income taxes. |  | 495 |  | 424 |  | 344 |
| Cash paid for interest. |  | 2,563 |  | 2,631 |  | 3,153 |
| Net noncash transfers to foreclosed property |  | 702 |  | 1,384 |  | 600 |
| Acquisitions |  |  |  |  |  |  |
| Assets (sold) acquired. |  | 1,761 |  | (14) |  | 17,212 |
| Liabilities sold (assumed) |  | $(2,100)$ |  | (907) |  | $(17,870)$ |
| Net |  | (339) |  | (921) |  | (658) |

[^9]
## Notes to Consolidated Financial Statements

## NOTE 1 Significant Accounting Policies

U.S. Bancorp is a multi-state financial services holding company headquartered in Minneapolis, Minnesota. U.S. Bancorp and its subsidiaries (the "Company") provide a full range of financial services, including lending and depository services through banking offices principally in the Midwest and West regions of the United States. The Company also engages in credit card, merchant, and ATM processing, mortgage banking, insurance, trust and investment management, brokerage, and leasing activities principally in domestic markets.

Basis of Presentation The consolidated financial statements include the accounts of the Company and its subsidiaries and all variable interest entities ("VIEs") for which the Company has both the power to direct the activities of the VIE that most significantly impact the VIE's economic performance, and the obligation to absorb losses or right to receive benefits of the VIE that could potentially be significant to the VIE. Consolidation eliminates all significant intercompany accounts and transactions. Certain items in prior periods have been reclassified to conform to the current presentation.

Uses of Estimates The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual experience could differ from those estimates.

## Business Segments

Within the Company, financial performance is measured by major lines of business based on the products and services provided to customers through its distribution channels. The Company has five reportable operating segments:
Wholesale Banking and Commercial Real Estate Wholesale Banking and Commercial Real Estate offers lending, equipment finance and small-ticket leasing, depository, treasury management, capital markets, foreign exchange, international trade services and other financial services to middle market, large corporate, commercial real estate, financial institution and public sector clients.

Consumer and Small Business Banking Consumer and Small Business Banking delivers products and services through banking offices, telephone servicing and sales, on-line services, direct mail, ATM processing and over mobile devices. It encompasses community banking, metropolitan banking, in-store banking, small business banking, consumer lending, mortgage banking, consumer finance, workplace banking, student banking and 24-hour banking.

## Wealth Management and Securities Services Wealth

Management and Securities Services provides private banking, financial advisory services, investment management, retail brokerage services, insurance, trust, custody and mutual fund servicing through five businesses: Wealth Management, Corporate Trust Services, U.S. Bancorp Asset Management, Institutional Trust \& Custody and Fund Services.

Payment Services Payment Services includes consumer and business credit cards, stored-value cards, debit cards, corporate and purchasing card services, consumer lines of credit and merchant processing.

Treasury and Corporate Support Treasury and Corporate Support includes the Company's investment portfolios, most covered commercial and commercial real estate loans and related other real estate ("OREO"), funding, capital management, asset securitization, interest rate risk management, the net effect of transfer pricing related to average balances and the residual aggregate of those expenses associated with corporate activities that are managed on a consolidated basis.

Segment Results Accounting policies for the lines of business are the same as those used in preparation of the consolidated financial statements with respect to activities specifically attributable to each business line. However, the preparation of business line results requires management to allocate funding costs and benefits, expenses and other financial elements to each line of business. For details of these methodologies and segment results, see "Basis for Financial Presentation" and Table 24 "Line of Business Financial Performance" included in Management's Discussion and Analysis which is incorporated by reference into these Notes to Consolidated Financial Statements.

## Securities

Realized gains or losses on securities are determined on a trade date basis based on the specific amortized cost of the investments sold.
Trading Securities Debt and equity securities held for resale are classified as trading securities and are included in other assets and reported at fair value. Changes in fair value and realized gains or losses are reported in noninterest income.

Available-for-sale Securities These securities are not trading securities but may be sold before maturity in response to changes in the Company's interest rate risk profile, funding needs, demand for collateralized deposits by public entities or other reasons. Available-for-sale securities are carried at fair value with unrealized net gains or losses reported within other comprehensive income (loss) in shareholders' equity. Declines in fair value related to other-than-temporary impairment, if any, are reported in noninterest income.

Held-to-maturity Securities Debt securities for which the Company has the positive intent and ability to hold to maturity are reported at historical cost adjusted for amortization of premiums and accretion of discounts. Declines in fair value related to other-than-temporary impairment, if any, are reported in noninterest income.
Securities Purchased Under Agreements to Resell and Securities Sold Under Agreements to Repurchase Securities purchased under agreements to resell and securities sold under agreements to repurchase are accounted for as collateralized financing transactions and are recorded at the amounts at which the securities were acquired or sold, plus accrued interest. The fair value of collateral received is continually monitored and additional collateral is obtained or requested to be returned to the Company as deemed appropriate.

## Equity Investments in Operating Entities

Equity investments in public entities in which the Company's ownership is less than 20 percent are accounted for as available-for-sale securities and are carried at fair value. Similar investments in private entities are accounted for using the cost method. Investments in entities where the Company has a significant influence (generally between 20 percent and 50 percent ownership) but does not control the entity are accounted for using the equity method. Investments in limited partnerships and limited liability companies where the Company's ownership interest is greater than 5 percent are accounted for using the equity method. All equity investments are evaluated for impairment at least annually and more frequently if certain criteria are met.

## Loans

The Company offers a broad array of lending products and categorizes its loan portfolio into three segments, which is the level at which it develops and documents a systematic methodology to determine the allowance for credit losses. The Company's three loan portfolio segments are commercial lending, consumer lending and covered loans. The Company further disaggregates its loan portfolio segments into various classes based on their underlying risk characteristics. The two classes within the commercial lending segment are commercial loans and commercial real estate loans. The three classes within consumer lending are residential mortgages, credit card loans and other retail loans. The covered loan segment consists of only one class.

The Company's accounting methods for loans differ depending on whether the loans are originated or purchased, and for purchased loans, whether the loans were acquired at a discount related to evidence of credit deterioration since date of origination.
Originated Loans Held for Investment Loans the Company originates as held for investment are reported at the principal amount outstanding, net of unearned income, net deferred loan fees or costs, and any direct principal charge-offs. Interest income is accrued on the unpaid principal balances as
earned. Loan and commitment fees and certain direct loan origination costs are deferred and recognized over the life of the loan and/or commitment period as yield adjustments.
Purchased Loans All purchased loans (non-impaired and impaired) acquired after January 1, 2009 are initially measured at fair value as of the acquisition date in accordance with applicable authoritative accounting guidance. Credit discounts are included in the determination of fair value. An allowance for credit losses is not recorded at the acquisition date for loans purchased after January 1, 2009. In accordance with applicable authoritative accounting guidance, purchased non-impaired loans acquired in a business combination prior to January 1, 2009 were generally recorded at the predecessor's carrying value including an allowance for credit losses.

In determining the acquisition date fair value of purchased impaired loans, and in subsequent accounting, the Company generally aggregates purchased consumer loans and certain smaller balance commercial loans into pools of loans with common risk characteristics, while accounting for larger balance commercial loans individually. Expected cash flows at the purchase date in excess of the fair value of loans are recorded as interest income over the life of the loans if the timing and amount of the future cash flows is reasonably estimable. Subsequent to the purchase date, increases in cash flows over those expected at the purchase date are recognized as interest income prospectively. The present value of any decreases in expected cash flows after the purchase date is recognized by recording an allowance for credit losses. Revolving loans, including lines of credit and credit cards loans, and leases are excluded from purchased impaired loans accounting.

For purchased loans acquired after January 1, 2009 that are not deemed impaired at acquisition, credit discounts representing the principal losses expected over the life of the loan are a component of the initial fair value. Subsequent to the purchase date, the methods utilized to estimate the required allowance for credit losses for these loans is similar to originated loans; however, the Company records a provision for credit losses only when the required allowance exceeds any remaining credit discounts. The remaining differences between the purchase price and the unpaid principal balance at the date of acquisition are recorded in interest income over the life of the loans.
Covered Assets Loans covered under loss sharing or similar credit protection agreements with the Federal Deposit Insurance Corporation ("FDIC") are reported in loans along with the related indemnification asset. Foreclosed real estate covered under similar agreements is recorded in other assets. In accordance with applicable authoritative accounting guidance effective for the Company beginning January 1, 2009, all purchased loans and related indemnification assets are recorded at fair value at date of purchase.

Commitments to Extend Credit Unfunded residential mortgage loan commitments entered into in connection with mortgage banking activities intended to be held for sale are
considered derivatives and recorded on the balance sheet at fair value with changes in fair value recorded in income. All other unfunded loan commitments are generally related to providing credit facilities to customers of the Company and are not considered derivatives. For loans purchased after January 1, 2009, the fair value of the unfunded credit commitments is considered in the determination of the fair value of the loans recorded at the date of acquisition. Reserves for credit exposure on all other unfunded credit commitments are recorded in other liabilities.

Allowance for Credit Losses The allowance for credit losses reserves for probable and estimable losses incurred in the Company's loan and lease portfolio, and includes certain amounts that do not represent loss exposure to the Company because those losses are recoverable under loss sharing agreements with the FDIC. The allowance for credit losses is increased through provisions charged to operating earnings and reduced by net charge-offs. Management evaluates the allowance each quarter to ensure it appropriately reserves for incurred losses.

The allowance recorded for loans in the commercial lending segment is based on reviews of individual credit relationships and considers the migration analysis of commercial lending segment loans and actual loss experience. The Company currently uses an 11 year period of historical losses in considering actual loss experience. This timeframe and the results of the analysis are evaluated quarterly to determine the appropriateness. The allowance recorded for impaired loans greater than $\$ 5$ million in the commercial lending segment is based on an individual loan analysis utilizing expected cash flows discounted using the original effective interest rate, the observable market price, or the fair value of the collateral for collateral-dependent loans. The allowance recorded for all other commercial lending segment loans is determined on a homogenous pool basis and includes consideration of product mix, risk characteristics of the portfolio, bankruptcy experience, and historical losses, adjusted for current trends. The Company also considers the impacts of any loan modifications made to commercial lending segment loans and any subsequent payment defaults to its expectations of cash flows, principal balance, and current expectations about the borrower's ability to pay in determining the allowance for credit losses.

The allowance recorded for purchased impaired and Troubled Debt Restructuring ("TDR") loans in the consumer lending segment is determined on a homogenous pool basis utilizing expected cash flows discounted using the original effective interest rate of the pool. The allowance recorded for all other consumer lending segment loans is determined on a homogenous pool basis and includes consideration of product mix, risk characteristics of the portfolio, bankruptcy experience, and historical losses, adjusted for current trends. The Company also considers any modifications made to consumer lending segment loans including the impacts of any subsequent payment defaults since modification in
determining the allowance for credit losses, such as borrower's ability to pay under the restructured terms, and the timing and amount of payments.

The allowance for covered segment loans is evaluated each quarter in a manner similar to that described for non-covered loans and represents any decreases in expected cash flows of those loans after the acquisition date. The provision for credit losses for covered segment loans considers the indemnification provided by the FDIC.

In addition, subsequent payment defaults on loan modifications considered TDRs are considered in the underlying factors used in the determination of the appropriateness of the allowance for credit losses. For each loan segment, the Company estimates future loan charge-offs through a variety of analysis, trends and underlying assumptions. With respect to the commercial lending segment, TDRs may be collectively evaluated for impairment where observed performance history, including defaults, is a primary driver of the loss allocation. For commercial TDRs individually evaluated for impairment, attributes of the borrower are the primary factors in determining the allowance for credit losses. However, incorporation of loss history is factored into the allowance methodology applied to this category of loans. With respect to the consumer lending segment, performance of the portfolio, including defaults on TDRs, is considered when estimating future cash flows.

The Company's methodology for determining the appropriate allowance for credit losses for all the loan segments also considers the imprecision inherent in the methodologies used. As a result, in addition to the amounts determined under the methodologies described above, management also considers the potential impact of other qualitative factors which include, but are not limited to, economic factors; geographic and other concentration risks; delinquency and nonaccrual trends; current business conditions; changes in lending policy, underwriting standards, internal review and other relevant business practices; and the regulatory environment. The consideration of these items results in adjustments to allowance amounts included in the Company's allowance for credit losses for each of the above loan segments.

The Company also assesses the credit risk associated with off-balance sheet loan commitments, letters of credit, and derivatives. Credit risk associated with derivatives is reflected in the fair values recorded for those positions. The liability for off-balance sheet credit exposure related to loan commitments and other credit guarantees is included in other liabilities. Because business processes and credit risks associated with unfunded credit commitments are essentially the same as for loans, the Company utilizes similar processes to estimate its liability for unfunded credit commitments.

Credit Quality The quality of the Company's loan portfolios is assessed as a function of net credit losses, levels of nonperforming assets and delinquencies, and credit quality ratings as defined by the Company.

For all loan classes, loans are considered past due based on the number of days delinquent except for monthly amortizing loans which are classified delinquent based upon the number of contractually required payments not made (for example, two missed payments is considered 30 days delinquent).

Commercial lending segment loans are placed on nonaccrual status when the collection of principal and interest has become 90 days past due or is otherwise considered doubtful. When a loan is placed on nonaccrual status, unpaid accrued interest is reversed. Commercial lending segment loans are generally fully or partially charged down to the fair value of the collateral securing the loan, less costs to sell, when the loan is considered uncollectible.

Consumer lending segment loans are generally charged-off at a specific number of days or payments past due. Residential mortgages and other retail loans secured by 1-4 family properties are generally charged down to fair market value, less costs to sell, at 180 days past due, and placed on nonaccrual status in instances where a partial charge-off occurs unless the loan is well secured and in the process of collection. Credit card loans continue to accrue interest until the account is charged off. Credit cards are charged off at 180 days past due. Other retail loans not secured by 1-4 family properties are charged-off at 120 days past due; and revolving consumer lines are charged off at 180 days past due. Similar to credit cards, other retail loans are generally not placed on nonaccrual status because of the relative short period of time to charge-off. Certain retail customers having financial difficulties may have the terms of their credit card and other loan agreements modified to require only principal payments and, as such, are reported as nonaccrual.

For all loan classes, interest payments received on nonaccrual loans are generally recorded as a reduction to the loan carrying amount. Interest payments recorded as reductions to a loan's carrying amount while a loan is on nonaccrual are recognized as interest income only upon payoff of the loan. In certain circumstances, loans in any class may be restored to accrual status, such as when none of the principal and interest is past due and prospects for future payment are no longer in doubt; or the loan becomes well secured and is in the process of collection. Loans where there has been a partial charge-off may be returned to accrual status if all principal and interest (including amounts previously charged-off) is expected to be collected and the loan is current.

Covered loans not considered to be purchased impaired are evaluated for delinquency, nonaccrual status and charge-off consistent with the class of loan they would be included in had the loss share coverage not been in place. Generally, purchased impaired loans are considered accruing loans. However, the timing and amount of future cash flows for some loans is not reasonably estimable. Those loans are classified as nonaccrual loans and interest income is not recognized until the timing and amount of the future cash flows can be reasonably estimated.

The Company classifies its loan portfolios using internal credit quality ratings on a quarterly basis. These ratings include: pass, special mention and classified, and are an
important part of the Company's overall credit risk management process and evaluation of the allowance for credit losses. Loans with a pass rating represent those not classified on the Company's rating scale for problem credits, as minimal credit risk has been identified. Special mention loans are those that have a potential weakness deserving management's close attention. Classified loans are those where a well-defined weakness has been identified that may put full collection of contractual cash flows at risk. It is possible that others, given the same information, may reach different reasonable conclusions regarding the credit quality rating classification of specific loans.

Troubled Debt Restructurings In certain circumstances, the Company may modify the terms of a loan to maximize the collection of amounts due when a borrower is experiencing financial difficulties or is expected to experience difficulties in the near-term. Concessionary modifications are classified as TDRs unless the modification results in only an insignificant delay in payments to be received. The Company accrues interest on TDRs if the borrower complies with the revised terms and conditions as agreed upon with the Company and has demonstrated repayment performance at a level commensurate with the modified terms over several payment cycles. To the extent a previous restructuring was insignificant, the Company considers the cumulative effect of past restructurings related to the receivable when determining whether a current restructuring is a TDR. Loans classified as TDRs are considered impaired loans for reporting and measurement purposes. Many of the Company's TDRs are determined on a case-by-case basis in connection with ongoing loan collection processes. However, the Company has also implemented certain restructuring programs that may result in TDRs.

For the commercial lending segment, modifications generally result in the Company working with borrowers on a case-by-case basis. Commercial and commercial real estate modifications generally include extensions of the maturity date and may be accompanied by an increase or decrease to the interest rate, which may not be deemed a market rate of interest. In addition, the Company may work with the borrower in identifying other changes that mitigate loss to the Company, which may include additional collateral or guarantees to support the loan. To a lesser extent, the Company may waive contractual principal. The Company classifies these concessions as TDRs to the extent the Company determines that the borrower is experiencing financial difficulty.

Modifications for the consumer lending segment are generally part of programs the Company has initiated. The Company participates in the U.S. Department of Treasury Home Affordable Modification Program ("HAMP"). HAMP gives qualifying homeowners an opportunity to permanently modify their loan and achieve more affordable monthly payments, with the U.S. Department of Treasury compensating the Company for a portion of the reduction in monthly amounts due from borrowers participating in this program.

The Company also modifies residential mortgage loans under Federal Housing Administration, Department of Veterans Affairs, or other internal programs. Under these programs, the Company provides concessions to qualifying borrowers experiencing financial difficulties. The concessions may include adjustments to interest rates, conversion of adjustable rates to fixed rates, extension of maturity dates or deferrals of payments, capitalization of accrued interest and/or outstanding advances, or in limited situations, partial forgiveness of loan principal. In most instances, participation in residential mortgage loan restructuring programs requires the customer to complete a short-term trial period. A permanent loan modification is contingent on the customer successfully completing the trial period arrangement and the loan documents are not modified until that time. Loans that require a trial period arrangement are reported as TDRs when offered to the borrower.

Credit card and other retail loan modifications are generally part of two distinct restructuring programs. The Company offers workout programs providing customers experiencing financial difficulty with modifications whereby balances may be amortized up to 60 months, and generally include waiver of fees and reduced interest rates. The Company also provides modification programs to qualifying customers experiencing a temporary financial hardship in which reductions are made to monthly required minimum payments for up to 12 months. Balances related to these programs are generally frozen, however, may be reopened upon successful exit of the program, in which account privileges may be restored.

Modifications to loans in the covered segment are similar in nature to that described above for non-covered loans, and the evaluation and determination of TDR status is similar, except that acquired loans restructured after acquisition are not considered TDRs for purposes of the Company's accounting and disclosure if the loans evidenced credit deterioration as of the acquisition date and are accounted for in pools. Losses associated with the modification on covered loans, including the economic impact of interest rate reductions, are generally eligible for reimbursement under loss sharing agreements with the FDIC.

Impaired Loans For all loan classes, a loan is considered to be impaired when, based on current events or information, it is probable the Company will be unable to collect all amounts due per the contractual terms of the loan agreement. Impaired loans include all nonaccrual and TDR loans. For all loan classes, interest income on TDR loans is recognized under the modified terms and conditions if the borrower has demonstrated repayment performance at a level commensurate with the modified terms over several payment cycles. Interest income is not recognized on other impaired loans until the loan is paid off.

Factors used by the Company in determining whether all principal and interest payments due on commercial and commercial real estate loans will be collected and therefore
whether those loans are impaired, include but are not limited to, the financial condition of the borrower, collateral and/or guarantees on the loan, and the borrower's estimated future ability to pay based on industry, geographic location and certain financial ratios. The evaluation of impairment on residential mortgages, credit card and other retail loans is primarily driven by delinquency status of individual loans or whether a loan has been modified. Individual covered loans, whose future losses are covered by loss sharing agreements with the FDIC that substantially reduce the risk of credit losses to the Company, are evaluated for impairment and accounted for in a manner consistent with the class of loan they would have been included in had the loss sharing coverage not been in place.

Leases The Company's lease portfolio consists of both direct financing and leveraged leases. The net investment in direct financing leases is the sum of all minimum lease payments and estimated residual values, less unearned income. Unearned income is recorded in interest income over the terms of the leases to produce a level yield.

The investment in leveraged leases is the sum of all lease payments, less nonrecourse debt payments, plus estimated residual values, less unearned income. Income from leveraged leases is recognized over the term of the leases based on the unrecovered equity investment.

Residual values on leased assets are reviewed regularly for other-than-temporary impairment. Residual valuations for retail automobile leases are based on independent assessments of expected used car sale prices at the end-of-term. Impairment tests are conducted based on these valuations considering the probability of the lessee returning the asset to the Company, re-marketing efforts, insurance coverage and ancillary fees and costs. Valuations for commercial leases are based upon external or internal management appraisals. When there is impairment of the Company's interest in the residual value of a leased asset, the carrying value is reduced to the estimated fair value with the writedown recognized in the current period.

Other Real Estate OREO is included in other assets, and is property acquired through foreclosure or other proceedings on defaulted loans. OREO is initially recorded at fair value, less estimated selling costs. OREO is evaluated regularly and any decreases in value along with holding costs, such as taxes and insurance, are reported in noninterest expense.

## Loans Held for Sale

Loans held for sale ("LHFS") represent mortgage loan originations intended to be sold in the secondary market and other loans that management has an active plan to sell. LHFS are carried at the lower-of-cost-or-fair value as determined on an aggregate basis by type of loan with the exception of loans for which the Company has elected fair value accounting, which are carried at fair value. The credit component of any writedowns upon the transfer of loans to LHFS is reflected in loan charge-offs.

Where an election is made to carry the LHFS at fair value, any further decreases or subsequent increases in fair value are recognized in noninterest income. Where an election is made to carry LHFS at lower-of-cost-or-fair value, any further decreases are recognized in noninterest income and increases in fair value are not recognized until the loans are sold. Fair value elections are made at the time of origination or purchase based on the Company's fair value election policy.

## Derivative Financial Instruments

In the ordinary course of business, the Company enters into derivative transactions to manage its interest rate, prepayment, credit, price and foreign currency risk and to accommodate the business requirements of its customers. Derivative instruments are reported in other assets or other liabilities at fair value. Changes in a derivative's fair value are recognized currently in earnings unless specific hedge accounting criteria are met.

All derivative instruments that qualify and are designated for hedge accounting are recorded at fair value and classified either as a hedge of the fair value of a recognized asset or liability ("fair value hedge"), a hedge of the variability of cash flows to be received or paid related to a recognized asset or liability or a forecasted transaction ("cash flow hedge"), or a hedge of the volatility of an investment in foreign operations driven by changes in foreign currency exchange rates ("net investment hedge"). Changes in the fair value of a derivative that is highly effective and designated as a fair value hedge, and the offsetting changes in the fair value of the hedged item, are recorded in income. Effective changes in the fair value of a derivative designated as a cash flow hedge are recorded in accumulated other comprehensive income (loss) until cash flows of the hedged item are recognized in income. Any change in fair value resulting from hedge ineffectiveness is immediately recorded in noninterest income. Effective changes in the fair value of net investment hedges are recorded in accumulated other comprehensive income (loss). The Company performs an assessment, both at the inception of a hedge and, at a minimum, on a quarterly basis thereafter, to determine whether derivatives designated as hedging instruments are highly effective in offsetting changes in the value of the hedged items.

If a derivative designated as a cash flow hedge is terminated or ceases to be highly effective, the gain or loss in other comprehensive income (loss) is amortized to earnings over the period the forecasted hedged transactions impact earnings. If a hedged forecasted transaction is no longer probable, hedge accounting is ceased and any gain or loss included in accumulated other comprehensive income (loss) is reported in earnings immediately, unless the forecasted transaction is at least reasonably possible of occuring, whereby the amounts within accumulated other comprehensive income (loss) remain.

## Revenue Recognition

The Company recognizes revenue as it is earned based on contractual terms, as transactions occur, or as services are provided and collectability is reasonably assured. In certain circumstances, noninterest income is reported net of associated expenses that are directly related to variable volume-based sales or revenue sharing arrangements or when the Company acts on an agency basis for others. Certain specific policies include the following:

## Credit and Debit Card Revenue and Corporate Payment Products Revenue Credit and debit card revenue includes

 interchange income from consumer credit and debit cards, annual fees, and other transaction and account management fees. Corporate payment products revenue primarily includes interchange income from corporate and purchasing card transactions processed through card association networks and merchant discount income from closed loop network transactions. Interchange income is a fee paid by a merchant bank to the card-issuing bank through the interchange network. Interchange fees are set by the credit card associations and are based on cardholder purchase volumes. Merchant discount income is a fee paid by a merchant to the Company through the closed loop network. Merchant discount fees are set by the Company directly with the merchant. The Company records interchange and merchant discount income as transactions occur. Transaction and account management fees are recognized as transactions occur or services are provided, except for annual fees, which are recognized over the applicable period. Volume-related payments to partners and credit card associations and expenses for rewards programs are also recorded within credit and debit card revenue and corporate payment products revenue. Payments to partners and expenses related to rewards programs are recorded when earned by the partner or customer.Merchant Processing Services Merchant processing services revenue consists principally of transaction and account management fees charged to merchants for the electronic processing of transactions, net of interchange fees paid to the card-issuing bank, card association assessments, and revenue sharing amounts, and is recognized at the time the merchant's transactions are processed or other services are performed. The Company may enter into revenue sharing agreements with referral partners or in connection with purchases of merchant contracts from sellers. The revenue sharing amounts are determined primarily on sales volume processed or revenue generated for a particular group of merchants. Merchant processing revenue also includes revenues related to point-of-sale equipment recorded as sales when the equipment is shipped or as earned for equipment rentals.

Trust and Investment Management Fees Trust and investment management fees are recognized over the period in which services are performed and are based on a percentage of the fair value of the assets under management or administration, fixed based on account type, or transactionbased fees.

## Commercial Products Revenue Commercial products

 revenue primarily includes revenue related to ancillary services provided to Wholesale Banking and Commercial Real Estate customers including standby letter of credit fees, non-yield related loan fees, syndication and other capital markets related revenue, non-yield related leasing revenue and foreign exchange fees. These fees are recognized as earned or as transactions occur and services are provided.Mortgage Banking Revenue Mortgage banking revenue includes revenue derived from mortgages originated and subsequently sold, generally with servicing retained. The primary components include: gains and losses on mortgage sales; servicing revenue, including losses related to the repurchase of previously-sold loans; changes in fair value for mortgage loans originated with the intent to sell and measured at fair value under the fair value option; changes in the fair value of mortgage servicing rights ("MSRs"); and the impact of risk management activities associated with the mortgage origination pipeline, funded loans and MSRs. Net Interest income from mortgage loans is recorded in interest income. Refer to Other Significant Policies in Note 1, as well as Note 10 and Note 21 for a further discussion of MSRs.

Deposit Service Charges Service charges on deposit accounts are primarily monthly fees based on minimum balances or transaction-based fees. These fees are recognized as earned or as transactions occur and services are provided.

## Other Significant Policies

Intangible Assets The price paid over the net fair value of acquired businesses ("goodwill") is not amortized. Other intangible assets are amortized over their estimated useful lives, using straight-line and accelerated methods. The recoverability of goodwill and other intangible assets is evaluated annually, at a minimum, or on an interim basis if events or circumstances indicate a possible inability to realize the carrying amount. The evaluation includes assessing the estimated fair value of the intangible asset based on market prices for similar assets, where available, and the present value of the estimated future cash flows associated with the intangible asset.

Income Taxes Deferred taxes are recorded to reflect the tax consequences on future years of differences between the tax basis of assets and liabilities and their financial reporting carrying amounts.

Mortgage Servicing Rights MSRs are capitalized as separate assets when loans are sold and servicing is retained or if they are purchased from others. MSRs are recorded at fair value. The Company determines the fair value by estimating the present value of the asset's future cash flows utilizing marketbased prepayment rates, discount rates, and other assumptions validated through comparison to trade information, industry surveys and independent third party valuations. Changes in the fair value of MSRs are recorded in earnings during the period in which they occur. Risks inherent in the MSRs valuation include higher than expected prepayment rates and/or delayed receipt of cash flows. The Company utilizes interest rate swaps, futures, to-beannounced securities ("TBAs") and options to mitigate MSR valuation risk.

Pensions For purposes of its pension plans, the Company utilizes its fiscal year-end as the measurement date. At the measurement date, plan assets are determined based on fair value, generally representing observable market prices or the net asset value provided by the plans' administrator. The actuarial cost method used to compute the pension liabilities and related expense is the projected unit credit method. The projected benefit obligation is principally determined based on the present value of projected benefit distributions at an assumed discount rate. The discount rate utilized is based on the investment yield of high quality corporate bonds available in the marketplace with maturities equal to projected cash flows of future benefit payments as of the measurement date. Periodic pension expense (or income) includes service costs, interest costs based on the assumed discount rate, the expected return on plan assets based on an actuarially derived market-related value and amortization of actuarial gains and losses. Pension accounting reflects the long-term nature of benefit obligations and the investment horizon of plan assets, and can have the effect of reducing earnings volatility related to short-term changes in interest rates and market valuations. Actuarial gains and losses include the impact of plan amendments and various unrecognized gains and losses which are deferred and amortized over the future service periods of active employees. The market-related value utilized to determine the expected return on plan assets is based on fair value adjusted for the difference between expected returns and actual performance of plan assets. The unrealized difference between actual experience and expected returns is included in expense over a period of approximately twelve-years. The overfunded or underfunded status of the plans is recorded as an asset or liability on the consolidated balance sheet, with changes in that status recognized through other comprehensive income (loss).

Premises and Equipment Premises and equipment are stated at cost less accumulated depreciation and depreciated primarily on a straight-line basis over the estimated life of the
assets. Estimated useful lives range up to 40 years for newly constructed buildings and from 3 to 20 years for furniture and equipment.

Capitalized leases, less accumulated amortization, are included in premises and equipment. Capitalized lease obligations are included in long-term debt. Capitalized leases are amortized on a straight-line basis over the lease term and the amortization is included in depreciation expense.

Stock-Based Compensation The Company grants stockbased awards, including restricted stock, restricted stock units and options to purchase common stock of the Company. Stock option grants are for a fixed number of shares to employees and directors with an exercise price equal to the fair value of the shares at the date of grant. Restricted stock and restricted stock unit grants are awarded at no cost to the recipient. Stock-based compensation for awards is recognized in the Company's results of operations on a straight-line basis over the vesting period. The Company immediately recognizes compensation cost of awards to employees that meet retirement status, despite their continued active employment. The amortization of stock-based compensation reflects estimated forfeitures adjusted for actual forfeiture experience. As compensation expense is recognized, a deferred tax asset is recorded that represents an estimate of the future tax deduction from exercise or release of restrictions. At the time stock-based awards are exercised, cancelled, expire, or restrictions are released, the Company may be required to recognize an adjustment to tax expense, depending on the market price of the Company's common stock at that time.

Per Share Calculations Earnings per common share is calculated by dividing net income applicable to U.S. Bancorp common shareholders by the weighted average number of common shares outstanding. Diluted earnings per common share is calculated by adjusting income and outstanding shares, assuming conversion of all potentially dilutive securities.

## note 2 Accounting Changes

Troubled Debt Restructurings On July 1, 2011, the Company adopted accounting guidance issued by the Financial Accounting Standards Board related to identifying and disclosing TDRs, applicable to modifications occurring on or after January 1, 2011. This guidance provides clarification in determining whether a creditor has granted a concession and whether a debtor is experiencing financial difficulties for the purpose of determining whether a restructuring constitutes a TDR. The adoption of this guidance resulted in additional loan modifications considered to be TDRs which the Company had not previously considered to be impaired, and for which the allowance for credit losses had previously been measured under a collective allowance for credit losses methodology. These newly classified TDRs primarily relate to
whether or not (i) modifications to interest rates on individual loans are below a market rate of interest, and (ii) a delay in payment is insignificant. In addition, the Company now includes covered loans and residential mortgage loans repurchased from Government National Association ("GNMA") mortgage pools whose repayments are primarily insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs in its presentation of TDRs even though the exposure to loss on these loans is significantly mitigated by the related loss share agreements or guarantee. Further, the Company also includes loans in a trial modification period as a result of this guidance. The adoption of this guidance did not have a material impact on the Company's total allowance for credit losses.

## nOTE 3 Business Combinations and Divestitures

In January 2011, the Company acquired the banking operations of First Community Bank of New Mexico ("FCB") from the FDIC. The FCB transaction did not include a loss sharing agreement. The Company acquired 38 branch locations and approximately $\$ 1.8$ billion in assets, assumed approximately $\$ 2.1$ billion in liabilities, and received approximately $\$ 412$ million in cash from the FDIC. In addition, the Company recognized a $\$ 46$ million gain on this transaction during the first quarter of 2011.

In 2010, the Company acquired the securitization trust administration business of Bank of America, N.A. This transaction included the acquisition of $\$ 1.1$ trillion of assets under administration and provided the Company with approximately $\$ 8$ billion of deposits at the time of closing.

During 2010, the Company exchanged its proprietary long-term mutual fund business of U.S. Bancorp Asset Management (formerly FAF Advisors, Inc.), an affiliate of the Company, for cash consideration and a 9.5 percent equity interest in Nuveen Investments. The Company recorded a $\$ 103$ million gain ( $\$ 41$ million after tax) related to this transaction. The Company retained all other products and services previously offered by U.S. Bancorp Asset Management.

## note 4 Restrictions on Cash and Due from Banks

The Federal Reserve Bank requires bank subsidiaries to maintain minimum average reserve balances. The amount of those required reserve balances were approximately $\$ 1.7$ billion and $\$ 1.2$ billion at December 31, 2011 and 2010, respectively. At December 31, 2011 and 2010, the Company held $\$ 8.5$ billion and $\$ 10.1$ billion, respectively of balances at the Federal Reserve Bank. These balances are included in cash and due from banks on the consolidated balance sheet.

## note 5 Investment Securities

The amortized cost, other-than-temporary impairment recorded in other comprehensive income (loss), gross unrealized holding gains and losses, and fair value of held-to-maturity and available-for-sale securities at December 31 were as follows:


[^10]The weighted-average maturity of the available-for-sale investment securities was 5.2 years at December 31, 2011, compared with 7.4 years at December 31, 2010. The corresponding weighted-average yields were 3.19 percent and 3.41 percent, respectively. The weighted-average maturity of the held-to-maturity investment securities was 3.9 years at December 31, 2011, and 6.3 years at December 31, 2010. The corresponding weighted-average yields were 2.21 percent and 2.07 percent, respectively.

For amortized cost, fair value and yield by maturity date of held-to-maturity and available-for-sale securities outstanding at December 31, 2011, refer to Table 13 included in Management's Discussion and Analysis which is incorporated by reference into these Notes to Consolidated Financial Statements.

Securities carried at $\$ 20.7$ billion at December 31, 2011, and $\$ 28.0$ billion at December 31, 2010, were pledged to secure public, private and trust deposits, repurchase agreements and for other purposes required by law. Included in these amounts were securities sold under agreements to repurchase where the buyer/lender has the right to sell or pledge the securities and which were collateralized by securities with a carrying amount of $\$ 7.0$ billion at December 31, 2011, and $\$ 9.3$ billion at December 31, 2010.

The following table provides information about the amount of interest income from taxable and non-taxable investment securities:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Taxable | \$1,517 | \$1,292 | \$1,295 |
| Non-taxable | 303 | 309 | 311 |
| Total interest income from investment securities | \$1,820 | \$1,601 | \$1,606 |

The following table provides information about the amount of gross gains and losses realized through the sales of available-for-sale investment securities:

| ar Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Realized gains. | \$11 | \$21 | \$150 |
| Realized losses | (7) | (8) | (3) |
| Net realized gains (losses) | \$ 4 | \$13 | \$147 |
| Income tax (benefit) on net realized gains (losses) | \$ 2 | \$ 5 | \$ 56 |

In 2007, the Company purchased certain structured investment securities ("SIVs") from certain money market funds managed by an affiliate of the Company. Subsequent to the initial purchase, the Company exchanged its interest in the SIVs for a pro-rata portion of the underlying investment securities according to the applicable restructuring agreements. The SIVs and the investment securities received are collectively referred to as "SIV-related securities" and are predominately included in non-agency mortgage-backed securities and asset-backed securities.

Some of the SIV-related securities evidenced credit deterioration at the time of acquisition by the Company. Investment securities with evidence of credit deterioration at acquisition had an unpaid principal balance and fair value of $\$ 416$ million and $\$ 145$ million, respectively, at December 31, 2011, and $\$ 485$ million and $\$ 173$ million, respectively, at December 31, 2010. Changes in the accretable balance for these securities were as follows:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$139 | \$ 292 | \$ 349 |
| Impact of other-than-temporary impairment accounting change $\qquad$ | - | - | (124) |
| Adjusted balance at beginning of |  |  |  |
| period | 139 | 292 | 225 |
| Additions (a) | - | 66 | 127 |
| Disposals (b) | - | (219) | - |
| Accretion | (17) | (29) | (6) |
| Other (c) | (22) | 29 | (54) |
| Balance at end of period ............ | \$100 | \$ 139 | \$ 292 |

(a) Primarily resulted from the exchange of certain SIVs for the underlying investment securities.
(b) Primarily resulted from the sale of securities covered under loss sharing agreements with the FDIC and the exchange of certain SIVs for the underlying investment securities.
(c) Primarily represents changes in projected future cash flows related to variable rates on certain investment securities.

The Company conducts a regular assessment of its investment securities with unrealized losses to determine whether securities are other-than-temporarily impaired considering, among other factors, the nature of the securities, credit ratings or financial condition of the issuer, the extent and duration of the unrealized loss, expected cash flows of underlying collateral, market conditions and whether the Company intends to sell or it is more likely than not the Company will be required to sell the securities.

The following table summarizes other-than-temporary impairment by investment category:

|  | 2011 |  |  | 2010 |  |  | 2009 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year Ended December 31 (Dollars in Millions) | Losses <br> Recorded in Earnings | Other Gains (Losses) (b) | Total | Losses Recorded in Earnings | Other Gains (Losses) (b) | Total | Losses Recorded in Earnings | Other Gains (Losses) (b) |  | Total |
| Held-to-maturity |  |  |  |  |  |  |  |  |  |  |
| Other asset-backed securities ....... | \$ - | \$ - | \$ - | \$ (2) | \$ - | \$ (2) | \$ - | \$ - | \$ | - |
| Total held-to-maturity | \$ - | \$ - | \$ - | \$ (2) | \$ - | \$ (2) | \$ - | \$ - | \$ | - |
| Available-for-sale |  |  |  |  |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |  |  |  |  |
| Non-agency residential |  |  |  |  |  |  |  |  |  |  |
| Prime (a) . | \$ (3) | \$ (5) | \$ (8) | \$ (5) | \$(10) | \$ (15) | \$ (13) | \$(182) | \$ | (195) |
| Non-prime . . . . . . . . . . . . . . . . . | (24) | (23) | (47) | (63) | (60) | (123) | (151) | (304) |  | (455) |
| Commercial non-agency .......... | - | - | - | - | - | - | (1) | (1) |  | (2) |
| Asset-backed securities |  |  |  |  |  |  |  |  |  |  |
| Collateralized debt obligations/ <br> Collaterized loan obligations | - | - | - | (6) | (1) | (7) | (17) | (3) |  | (20) |
| Other . . . . . . . . . . . . . . | (4) | 3 | (1) | (13) | 4 | (9) | (186) | 88 |  | (98) |
| Obligations of state and political subdivisions $\qquad$ | (4) | - | (4) | - | _ | _ | _ | _ |  | - |
| Corporate debt securities ........... | - | - | - | - | - | - | (7) | - |  | (7) |
| Perpetual preferred securities........ | - | - | - | (1) | - | (1) | (223) | - |  | (223) |
| Other debt securities. | - | - | - | (1) | 1 | - | - | - |  | - |
| Total available-for-sale ......... | \$(35) | \$(25) | \$(60) | \$(89) | \$(66) | \$(155) | \$(598) | \$(402) |  | (1,000) |

(a) Prime securities are those designated as such by the issuer or those with underlying asset characteristics and/or credit enhancements consistent with securities designated as prime. (b) Represents the non-credit portion of other-than-temporary impairment recorded in other comprehensive income for securities determined to be other-than-temporarily impaired during the period.
The Company determined the other-than-temporary impairment recorded in earnings for securities by estimating the future cash flows of each individual security, using market information where available, and discounting the cash flows at the original effective rate of the security. Other-than-temporary impairment recorded in other comprehensive income (loss) was measured as the difference between that discounted amount and the fair value of each security. The following table includes the ranges for principal assumptions used for those available-for-sale non-agency mortgage-backed securities determined to be other-thantemporarily impaired:

|  | Prime |  |  | Non-Prime |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minimum | Maximum | Average | Minimum | Maximum | Average |
| December 31, 2011 |  |  |  |  |  |  |
| Estimated lifetime prepayment rates. | 4\% | 15\% | 14\% | 2\% | 11\% | 6\% |
| Lifetime probability of default rates | 2 | 9 | 3 | 1 | 20 | 5 |
| Lifetime loss severity rates. | 40 | 50 | 46 | 8 | 70 | 52 |
| December 31, 2010 |  |  |  |  |  |  |
| Estimated lifetime prepayment rates................... | 4\% | 14\% | 13\% | 1\% | 12\% | 6\% |
| Lifetime probability of default rates ....................... | 3 | 9 | 3 | 1 | 20 | 8 |
| Lifetime loss severity rates . . . . . . . . . . . . . . . . . . . . . . . | 40 | 55 | 41 | 37 | 71 | 55 |

Changes in the credit losses on debt securities (excludes perpetual preferred securities) are summarized as follows:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$358 | \$335 | \$ 299 |
| Additions to credit losses due to other-than-temporary impairments |  |  |  |
| Credit losses on securities not previously considered other-than-temporarily impaired | 7 | 19 | 94 |
| Decreases in expected cash flows on securities for which other-than-temporary impairment was previously recognized | 28 | 72 | 148 |
| Total other-than-temporary impairment on debt securities | 35 | 91 | 242 |
| Other changes in credit losses |  |  |  |
| Increases in expected cash flows | (21) | (26) | (49) |
| Realized losses (a) | (73) | (60) | (30) |
| Credit losses on security sales and securities expected to be sold | (1) | - | (127) |
| Other. | - | 18 | - |
| Balance at end of period. | \$298 | \$358 | \$ 335 |

[^11]At December 31, 2011, certain investment securities had a fair value below amortized cost. The following table shows the gross unrealized losses and fair value of the Company's investments with unrealized losses, aggregated by investment category and length of time the individual securities have been in continuous unrealized loss positions, at December 30, 2011:

|  | Less Than 12 Months |  | 12 Months or Greater |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | Fair Value | Unrealized Losses | Fair Value | Unrealized Losses | Fair Value | Unrealized Losses |
| Held-to-maturity |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |
| Residential |  |  |  |  |  |  |
| Agency . | \$ 697 | \$ (3) | \$ - | \$ - | \$ 697 | \$ (3) |
| Non-agency non-prime (a) | - | - | 1 | - | 1 | - |
| Commercial non-agency | - | - | 3 | (2) | 3 | (2) |
| Asset-backed securities |  |  |  |  |  |  |
| Collateralized debt obligations/Collaterized loan obligations . | - | - | 29 | (2) | 29 | (2) |
| Other | - | - | 14 | (7) | 14 | (7) |
| Obligations of state and political subdivisions | - | - | 9 | (1) | 9 | (1) |
| Other debt securities | - | - | 92 | (29) | 92 | (29) |
| Total held-to-maturity | \$ 697 | \$ (3) | \$ 148 | \$ (41) | \$ 845 | \$ (44) |
| Available-for-sale |  |  |  |  |  |  |
| U.S. Treasury and agencies | \$ 22 | \$ (1) | \$ - | \$ - | \$ 22 | \$ (1) |
| Mortgage-backed securities |  |  |  |  |  |  |
| Residential |  |  |  |  |  |  |
| Agency. | 2,689 | (3) | 676 | (1) | 3,365 | (4) |
| Non-agency (a) |  |  |  |  |  |  |
| Prime (b). | 102 | (6) | 649 | (107) | 751 | (113) |
| Non-prime | 47 | (4) | 685 | (250) | 732 | (254) |
| Commercial non-agency | 21 | (2) | 1 | - | 22 | (2) |
| Asset-backed securities |  |  |  |  |  |  |
| Collateralized debt obligations/Collaterized loan obligations . | 14 | (2) | 9 | (3) | 23 | (5) |
| Other | 497 | (14) | 116 | (15) | 613 | (29) |
| Obligations of state and political subdivisions | 73 | - | 879 | (22) | 952 | (22) |
| Obligations of foreign governments | 6 | - | - | - | 6 | - |
| Corporate debt securities | 156 | (1) | 580 | (173) | 736 | (174) |
| Perpetual preferred securities | 78 | (19) | 162 | (67) | 240 | (86) |
| Other investments | 1 | - | 2 | (1) | 3 | (1) |
| Total available-for-sale . | \$3,706 | \$(52) | \$3,759 | \$(639) | \$7,465 | \$(691) |

(a) The Company has $\$ 367$ million of unrealized losses on residential non-agency mortgage-backed securities. Credit-related other-than-temporary impairment on these securities may occur if there is further deterioration in underlying collateral pool performance. Borrower defaults may increase if current economic conditions persist or worsen. Additionally, further deterioration in home prices may increase the severity of projected losses.
(b) Prime securities are those designated as such by the issuer or those with underlying asset characteristics and/or credit enhancements consistent with securities designated as prime.

The Company does not consider these unrealized losses to be credit-related. These unrealized losses primarily relate to changes in interest rates and market spreads subsequent to purchase. A substantial portion of securities that have unrealized losses are either corporate debt or mortgagebacked securities issued with high investment grade credit ratings. In general, the issuers of the investment
securities are contractually prohibited from prepayment at less than par, and the Company did not pay significant purchase premiums for these securities. At December 31, 2011, the Company had no plans to sell securities with unrealized losses, and believes it is more likely than not it would not be required to sell such securities before recovery of their amortized cost.

## note 6 Loans and Allowance for Credit Losses

The composition of the loan portfolio at December 31, disaggregated by class and underlying specific portfolio type, was as follows:

| (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Commercial |  |  |
| Commercial | \$ 50,734 | \$ 42,272 |
| Lease financing | 5,914 | 6,126 |
| Total commercial. | 56,648 | 48,398 |
| Commercial real estate |  |  |
| Commercial mortgages | 29,664 | 27,254 |
| Construction and development | 6,187 | 7,441 |
| Total commercial real estate | 35,851 | 34,695 |
| Residential mortgages |  |  |
| Residential mortgages | 28,669 | 24,315 |
| Home equity loans, first liens | 8,413 | 6,417 |
| Total residential mortgages | 37,082 | 30,732 |
| Credit card | 17,360 | 16,803 |
| Other retail |  |  |
| Retail leasing | 5,118 | 4,569 |
| Home equity and second mortgages | 18,131 | 18,940 |
| Revolving credit | 3,344 | 3,472 |
| Installment | 5,348 | 5,459 |
| Automobile | 11,508 | 10,897 |
| Student | 4,658 | 5,054 |
| Total other retail. | 48,107 | 48,391 |
| Total loans, excluding covered loans | 195,048 | 179,019 |
| Covered loans | 14,787 | 18,042 |
| Total loans. | \$209,835 | \$197,061 |

The Company had loans of $\$ 67.0$ billion at December 31, 2011, and $\$ 62.8$ billion at December 31, 2010, pledged at the Federal Home Loan Bank ("FHLB"), and loans of \$47.2 billion at December 31, 2011, and $\$ 44.6$ billion at December 31, 2010, pledged at the Federal Reserve Bank.

The Company primarily lends to borrowers in the states in which it has Consumer and Small Business Banking offices. Collateral for commercial loans may include marketable securities, accounts receivable, inventory and equipment. For details of the Company's commercial portfolio by industry group and geography as of December 31, 2011 and 2010, see Table 7 included in Management's Discussion and Analysis which is incorporated by reference into these Notes to Consolidated Financial Statements.

For detail of the Company's commercial real estate portfolio by property type and geography as of December 31, 2011 and 2010, see Table 8 included in Management's Discussion and Analysis which is incorporated by reference into these Notes to Consolidated Financial Statements. Such loans are collateralized by the related property.

Originated loans are reported at the principal amount outstanding, net of unearned interest and deferred fees and costs. Net unearned interest and deferred fees and costs amounted to $\$ 1.1$ billion at December 31, 2011, and
$\$ 1.3$ billion at December 31, 2010. All purchased loans and related indemnification assets are recorded at fair value at the date of purchase. The Company evaluates purchased loans for impairment at the date of purchase in accordance with applicable authoritative accounting guidance. Purchased loans with evidence of credit deterioration since origination for which it is probable that all contractually required payments will not be collected are considered "purchased impaired loans". All other purchased loans are considered "purchased nonimpaired loans".

On the acquisition date, the estimate of the contractually required payments receivable for all purchased impaired loans acquired in the FCB transaction were $\$ 502$ million, the cash flows expected to be collected were $\$ 338$ million including interest, and the estimated fair values of the loans were $\$ 238$ million. These amounts were determined based upon the estimated remaining life of the underlying loans, which includes the effects of estimated prepayments. For the purchased nonimpaired loans acquired in the FCB transaction, the estimate as of the acquisition date of the contractually required payments receivable were $\$ 1.2$ billion, the contractual cash flows not expected to be collected were $\$ 184$ million, and the estimated fair value of the loans was \$828 million.

Changes in the accretable balance for all purchased impaired loans, including those acquired in the FCB transaction, for the years ended December 31, were as follows:

| (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$2,890 | \$2,845 | \$2,719 |
| Purchases | 100 | - | 356 |
| Accretion | (451) | (421) | (358) |
| Disposals | (67) | (27) | (56) |
| Reclassifications (to)/from nonaccretable difference (a) | 184 | 536 | 384 |
| Other | (37) | (43) | (200) |
| Balance at end of period | \$2,619 | \$2,890 | \$2,845 |

(a) Primarily relates to changes in expected credit performance and changes in variable rates.

Allowance for Credit Losses The allowance for credit losses reserves for probable and estimable losses incurred in the Company's loan and lease portfolio and includes certain amounts that do not represent loss exposure to the Company because those losses are recoverable under loss sharing agreements with the FDIC.

Activity in the allowance for credit losses by portfolio class was as follows:

| (Dollars in Millions) | Commercial | Commercial Real Estate | Residential Mortgages | Credit Card | Other Retail | Total Loans, Excluding Covered Loans | Covered Loans | $\begin{aligned} & \begin{array}{c} \text { Total } \\ \text { Loans } \end{array} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at December 31, 2009 | \$1,208 | \$1,001 | \$672 | \$1,495 | \$ 871 | \$5,247 | \$ 17 | \$5,264 |
| Add |  |  |  |  |  |  |  |  |
| Provision for credit losses . | 723 | 1,135 | 694 | 1,100 | 681 | 4,333 | 23 | 4,356 |
| Deduct |  |  |  |  |  |  |  |  |
| Loans charged off. | 918 | 871 | 554 | 1,270 | 863 | 4,476 | 20 | 4,496 |
| Less recoveries of loans charged off. | (91) | (26) | (8) | (70) | (118) | (313) | (2) | (315) |
| Net loans charged off..................... | 827 | 845 | 546 | 1,200 | 745 | 4,163 | 18 | 4,181 |
| Net change for credit losses to be reimbursed by the FDIC | - | - | - | - | - | - | 92 | 92 |
| Balance at December 31, $2010 \ldots \ldots . .$. | \$1,104 | \$1,291 | \$820 | \$1,395 | \$ 807 | \$5,417 | \$114 | \$5,531 |
| Add |  |  |  |  |  |  |  |  |
| Provision for credit losses . | 312 | 361 | 596 | 431 | 628 | 2,328 | 15 | 2,343 |
| Deduct |  |  |  |  |  |  |  |  |
| Loans charged off . | 516 | 543 | 502 | 922 | 733 | 3,216 | 13 | 3,229 |
| Less recoveries of loans charged off.. | (110) | (45) | (13) | (88) | (129) | (385) | (1) | (386) |
| Net loans charged off..................... | 406 | 498 | 489 | 834 | 604 | 2,831 | 12 | 2,843 |
| Net change for credit losses to be reimbursed by the FDIC | - | - | - | - | - | - | (17) | (17) |
| Balance at December 31, $2011 \ldots \ldots . .$. | \$1,010 | \$1,154 | \$927 | \$ 992 | \$ 831 | \$4,914 | \$100 | \$5,014 |

Additional detail of the allowance for credit losses by portfolio class was as follows:

| (Dollars in Millions) | Commercial | Commercial Real Estate | Residential Mortgages | $\begin{gathered} \text { Credit } \\ \text { Card } \end{gathered}$ |  |  | Other Retail | Total Loans, Excluding Covered Loans | Covered Loans |  | $\begin{aligned} & \text { Total } \\ & \text { Loans } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allowance balance at December 31, 2011 related to |  |  |  |  |  |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment (a) | 16 | \$ 61 | \$ 1 | \$ | - | \$ | - | 78 | \$ | 2 | \$ | 80 |
| TDRs collectively evaluated for impairment | 40 | 33 | 490 |  | 219 |  | 57 | 839 |  | - |  | 839 |
| Other loans collectively evaluated for impairment $\qquad$ | 954 | 1,057 | 436 |  | 773 |  | 774 | 3,994 |  | 22 |  | 4,016 |
| Loans acquired with deteriorated credit quality $\qquad$ | - | 3 | - |  | - |  | - | 3 |  | 76 |  | 79 |
| Total allowance for credit losses | \$ 1,010 | \$ 1,154 | \$ 927 | \$ | 992 | \$ | 831 | \$ 4,914 | \$ | 100 | \$ | 5,014 |


| Allowance balance at December 31, 2010 related to |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans individually evaluated for impairment (a) | \$ | 38 | \$ | 55 | \$ | - | \$ | - | \$ | - | \$ | 93 | \$ | - | \$ | 93 |
| TDRs collectively evaluated for impairment ...... |  | - |  | - |  | 320 |  | 223 |  | 30 |  | 573 |  | - |  | 573 |
| Other loans collectively evaluated for impairment $\qquad$ |  | 1,066 |  | 1,235 |  | 500 |  | 1,172 |  | 777 |  | 4,750 |  | 28 |  | 4,778 |
| Loans acquired with deteriorated credit quality |  | _ |  | 1 |  | - |  | - |  | - |  | 1 |  | 86 |  | 87 |
| Total allowance for credit losses | \$ | 1,104 | \$ | 1,291 | \$ | 820 | \$ | 1,395 | \$ | 807 | \$ | 5,417 | \$ | 114 | \$ | 5,531 |

(a) Represents the allowance for credit losses related to loans greater than $\$ 5$ million classified as nonperforming or TDRs.

Additional detail of loan balances by portfolio class was as follows:

| (Dollars in Millions) | Commercial | Commercial Real Estate | Residential Mortgages | $\begin{aligned} & \text { Credit } \\ & \text { Card } \end{aligned}$ | Other Retail | Total Loans, Excluding Covered Loans | Covered Loans(b) | $\begin{gathered} \text { Total } \\ \text { Loans } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December 31, 2011 |  |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment (a) ... | \$ 222 | \$ 812 | \$ | \$ | \$ - | \$ 1,040 | \$ 204 | \$ 1,244 |
| TDRs collectively evaluated for impairment. | 277 | 331 | 3,430 | 584 | 148 | 4,770 | 113 | 4,883 |
| Other loans collectively evaluated for impairment | 56,138 | 34,574 | 33,642 | 16,776 | 47,959 | 189,089 | 8,616 | 197,705 |
| Loans acquired with deteriorated credit quality... | 11 | 134 | 4 | - | - | 149 | 5,854 | 6,003 |
| Total loans | \$56,648 | \$35,851 | \$37,082 | \$17,360 | \$48,107 | \$195,048 | \$14,787 | \$209,835 |
| December 31, 2010 |  |  |  |  |  |  |  |  |
| Loans individually evaluated for impairment (a) ... | \$ 295 | \$ 801 | \$ | \$ | \$ - | \$ 1,096 | \$ | \$ 1,096 |
| TDRs collectively evaluated for impairment....... | - | - | 1,957 | 452 | 114 | 2,523 | - | 2,523 |
| Other loans collectively evaluated for impairment | 48,103 | 33,834 | 28,775 | 16,351 | 48,277 | 175,340 | 11,899 | 187,239 |
| Loans acquired with deteriorated credit quality... | - | 60 | - | - | - | 60 | 6,143 | 6,203 |
| Total loans . .................................. | \$48,398 | \$34,695 | \$30,732 | \$16,803 | \$48,391 | \$179,019 | \$18,042 | \$197,061 |

(a) Represents loans greater than $\$ 5$ million classified as nonperforming or TDRs.
(b) Includes expected reimbursements from the FDIC under loss sharing agreements.

Credit Quality The quality of the Company's loan portfolios is assessed as a function of net credit losses, levels of nonperforming assets and delinquencies, and credit quality ratings as defined by the Company. These credit quality
ratings are an important part of the Company's overall credit risk management process and evaluation of its allowance for credit losses.

The following table provides a summary of loans by portfolio class, including the delinquency status of those that continue to accrue interest, and those that are nonperforming:

| (Dollars in Millions) | Accruing |  |  | Nonperforming | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current | $\begin{gathered} \hline \text { 30-89 Days } \\ \text { Past Due } \end{gathered}$ | 90 Days or More Past Due |  |  |
| December 31, 2011 |  |  |  |  |  |
| Commercial | \$ 55,991 | \$ 300 | \$ 45 | \$ 312 | \$ 56,648 |
| Commercial real estate | 34,800 | 138 | 14 | 899 | 35,851 |
| Residential mortgages (a) | 35,664 | 404 | 364 | 650 | 37,082 |
| Credit card | 16,662 | 238 | 236 | 224 | 17,360 |
| Other retail | 47,516 | 340 | 184 | 67 | 48,107 |
| Total loans, excluding covered loans | 190,633 | 1,420 | 843 | 2,152 | 195,048 |
| Covered loans | 12,589 | 362 | 910 | 926 | 14,787 |
| Total loans | \$203,222 | \$1,782 | \$1,753 | \$3,078 | \$209,835 |
| December 31, 2010 |  |  |  |  |  |
| Commercial | \$ 47,412 | \$ 325 | \$ 64 | \$ 597 | \$ 48,398 |
| Commercial real estate | 32,986 | 415 | 1 | 1,293 | 34,695 |
| Residential mortgages (a) | 29,140 | 456 | 500 | 636 | 30,732 |
| Credit card | 15,993 | 269 | 313 | 228 | 16,803 |
| Other retail | 47,706 | 404 | 216 | 65 | 48,391 |
| Total loans, excluding covered loans | 173,237 | 1,869 | 1,094 | 2,819 | 179,019 |
| Covered loans | 14,951 | 757 | 1,090 | 1,244 | 18,042 |
| Total loans | \$188,188 | \$2,626 | \$2,184 | \$4,063 | \$197,061 |

(a) At December 31, 2011, $\$ 545$ million of loans 30 - 89 days past due and $\$ 2.6$ billion of loans 90 days or more past due purchased from Government National Mortgage Association ("GNMA") mortgage pools whose repayments are insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs, were classified as current, compared with $\$ 439$ million and $\$ 2.6$ billion at December 31, 2010, respectively.

Total nonperforming assets include nonaccrual loans, restructured loans not performing in accordance with modified terms, other real estate and other nonperforming assets owned by the Company. For details of the Company's
nonperforming assets as of December 31, 2011 and 2010, see Table 16 included in Management's Discussion and Analysis which is incorporated by reference into these Notes to Consolidated Financial Statements.

The following table provides a summary of loans by portfolio class and the Company's internal credit quality rating:

| (Dollars in Millions) | Pass | Criticize |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Special Mention | Classified (a) | $\begin{array}{r} \text { Total } \\ \text { Criticized } \end{array}$ |  |
| December 31, 2011 |  |  |  |  |  |
| Commercial. | \$ 54,003 | \$1,047 | \$ 1,598 | \$ 2,645 | \$ 56,648 |
| Commercial real estate | 30,733 | 793 | 4,325 | 5,118 | 35,851 |
| Residential mortgages (b). | 35,814 | 19 | 1,249 | 1,268 | 37,082 |
| Credit card. | 16,910 | - | 450 | 450 | 17,360 |
| Other retail . | 47,665 | 24 | 418 | 442 | 48,107 |
| Total loans, excluding covered loans | 185,125 | 1,883 | 8,040 | 9,923 | 195,048 |
| Covered loans | 13,966 | 187 | 634 | 821 | 14,787 |
| Total loans | \$199,091 | \$2,070 | \$ 8,674 | \$10,744 | \$209,835 |
| Total outstanding commitments | \$410,457 | \$3,418 | \$ 9,690 | \$13,108 | \$423,565 |
| December 31, 2010 |  |  |  |  |  |
| Commercial. | \$ 44,595 | \$1,545 | \$ 2,258 | \$ 3,803 | \$ 48,398 |
| Commercial real estate | 28,155 | 1,540 | 5,000 | 6,540 | 34,695 |
| Residential mortgages (b). | 29,355 | 29 | 1,348 | 1,377 | 30,732 |
| Credit card. | 16,262 | - | 541 | 541 | 16,803 |
| Other retail. | 47,906 | 70 | 415 | 485 | 48,391 |
| Total loans, excluding covered loans | 166,273 | 3,184 | 9,562 | 12,746 | 179,019 |
| Covered loans | 17,073 | 283 | 686 | 969 | 18,042 |
| Total loans | \$183,346 | \$3,467 | \$10,248 | \$13,715 | \$197,061 |
| Total outstanding commitments | \$370,031 | \$4,923 | \$11,576 | \$16,499 | \$386,530 |

(a) Classified rating on consumer loans primarily based on delinquency status.
(b) At December 31, 2011, $\$ 2.6$ billion of GNMA loans 90 days or more past due and $\$ 2.0$ billion of restructured GNMA loans whose repayments are insured by the Federal Housing

Administration or guaranteed by the Department of Veterans Affairs were classified with a pass rating, compared with $\$ 2.6$ billion and $\$ 1.1$ billion at December 31, 2010, respectively.
For all loan classes, a loan is considered to be impaired when, based on current events or information, it is probable the Company will be unable to collect all amounts due per the contractual terms of the loan agreement. A summary of impaired loans, which include all nonaccrual and TDR loans, by portfolio class was as follows:

| (Dollars in Millions) | Period-end Recorded Investment (a) | Unpaid Principal Balance | Valuation <br> Allowance | Commitments to Lend Additional Funds |
| :---: | :---: | :---: | :---: | :---: |
| December 31, 2011 |  |  |  |  |
| Commercial. | \$ 657 | \$ 1,437 | \$ 62 | \$ 68 |
| Commercial real estate | 1,436 | 2,503 | 124 | 25 |
| Residential mortgages | 2,652 | 3,193 | 482 | 2 |
| Credit card. | 584 | 584 | 219 | - |
| Other retail. | 188 | 197 | 57 | - |
| Total impaired loans, excluding GNMA and covered loans | 5,517 | 7,914 | 944 | 95 |
| Loans purchased from GNMA mortgage pools . | 1,265 | 1,265 | 18 | - |
| Covered loans | 1,170 | 1,642 | 43 | 49 |
| Total | \$7,952 | \$10,821 | \$1,005 | \$144 |
| December 31, 2010 |  |  |  |  |
| Commercial. | \$ 596 | \$ 1,631 | \$ 59 | \$ 80 |
| Commercial real estate | 1,308 | 2,659 | 118 | 17 |
| Residential mortgages | 2,440 | 2,877 | 334 | - |
| Credit card. | 452 | 452 | 218 | - |
| Other retail. | 152 | 189 | 32 | - |
| Total | \$4,948 | \$ 7,808 | \$ 761 | \$ 97 |

(a) Substantially all loans classified as impaired at December 31, 2011 and 2010, had an associated allowance for credit losses. The total amount of interest income recognized during 2011 on Ioans classified as impaired at December 31, 2011, excluding those acquired with deteriorated credit quality, was $\$ 358$ million, compared to what would have been recognized at the original contractual terms of the loans of $\$ 523$ million.

Additional information on impaired loans for the years ended December 31 follows:

| (Dollars in Millions) | Average Recorded Investment | Interest Income Recognized |
| :---: | :---: | :---: |
| 2011 |  |  |
| Commercial | \$ 534 | \$ 12 |
| Commercial real estate | 1,537 | 18 |
| Residential mortgages. | 2,557 | 100 |
| Credit card | 485 | 15 |
| Other retail. | 164 | 5 |
| Total impaired loans, excluding GNMA and covered loans | 5,277 | 150 |
| Loans purchased from GNMA mortgage pools. | 710 | 25 |
| Covered loans | 780 | 11 |
| Total | \$6,767 | \$186 |
| 2010 |  |  |
| Commercial | \$ 693 | \$ 8 |
| Commercial real estate | 1,601 | 2 |
| Residential mortgages. | 2,297 | 72 |
| Credit card | 418 | 11 |
| Other retail. | 150 | 6 |
| Total | \$5,159 | \$ 99 |

Troubled Debt Restructurings In certain circumstances, the Company may modify the terms of a loan to maximize the collection of amounts due when a borrower is experiencing financial difficulties or is expected to experience difficulties in the near-term. The following table provides a summary of loans modified as TDRs for the year ended December 31, 2011, by portfolio class:

| (Dollars in Millions) | Number of Loans | Pre-Modification Outstanding Loan Balance | Post-Modification Outstanding Loan Balance |
| :---: | :---: | :---: | :---: |
| Commercial | 5,285 | \$ 456 | \$ 427 |
| Commercial real estate. | 506 | 1,078 | 1,060 |
| Residential mortgages | 3,611 | 708 | 704(a) |
| Credit card | 55,951 | 322 | 321 |
| Other retail | 4,028 | 73 | 72(b) |
| Total loans, excluding GNMA and covered loans | 69,381 | 2,637 | 2,584 |
| Loans purchased from GNMA mortgage pools | 9,569 | 1,277 | 1,356(c)(d) |
| Covered loans. | 283 | 604 | 575 |
| Total loans | 79,233 | \$4,518 | \$4,515 |

(a) Residential mortgage and home equity and second mortgage TDRs include trial period arrangements offered to customers during the period and the post-modification balances for these loans reflect the current outstanding balance until a permanent modification is made. At December 31, 2011, 451 loans with outstanding balances of $\$ 75$ million were in a trial period and have an estimated post-modification balance of $\$ 88$ million assuming permanent modification occurs at the end of the trial period.
(b) At December 31, 2011, 53 home equity and second mortgage loans with outstanding balances of $\$ 3$ million were in a trial period and have an estimated post-modification balance of $\$ 5$ million assuming permanent modification occurs at the end of the trial period.
(c) At December 31, 2011, 1,591 loans with outstanding balances of $\$ 207$ million were in a trial period and have an estimated post-modification balance of $\$ 232$ million assuming permanent modification occurs at the end of the trial period.
(d) Post-modification balances typically include capitalization of unpaid accrued interest and/or fees under the various modification programs.

The following table provides a summary of TDR loans that defaulted (fully or partially charged-off or became 90 days or more past due) during 2011 that were modified as TDRs within 12 months previous to default:

| (Dollars in Millions) | Number of Loans | Amount Defaulted |
| :---: | :---: | :---: |
| Commercial | 665 | \$ 26 |
| Commercial real estate | 64 | 67 |
| Residential mortgages. | 623 | 127 |
| Credit card | 8,046 | 43 |
| Other retail | 529 | 8 |
| Total loans, excluding GNMA and covered loans | 9,927 | 271 |
| Loans purchased from GNMA mortgage pools. | 857 | 124 |
| Covered loans . | 11 | 26 |
| Total loans ...... | 10,795 | \$421 |

Covered assets represent loans and other assets acquired from the FDIC, subject to loss sharing agreements, and include expected reimbursements from the FDIC. The carrying amount of the covered assets at December 31, consisted of purchased impaired loans, purchased nonimpaired loans, and other assets as shown in the following table:

| (Dollars in Millions) | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Purchased Impaired Loans | Purchased Nonimpaired Loans | Other Assets | Total | Purchased Impaired Loans | Purchased Nonimpaired Loans | Other <br> Assets | Total |
| Commercial loans | \$ 68 | \$ 137 | \$ | \$ 205 | \$ 70 | \$ 260 | \$ | \$ 330 |
| Commercial real estate loans | 1,956 | 4,037 | - | 5,993 | 2,254 | 5,952 | - | 8,206 |
| Residential mortgage loans | 3,830 | 1,360 | - | 5,190 | 3,819 | 1,620 | - | 5,439 |
| Credit card loans | - | 6 | - | 6 | - | 5 | - | 5 |
| Other retail loans | - | 867 | - | 867 | - | 925 | - | 925 |
| Losses reimbursable by the FDIC | - | - | 2,526 | 2,526 | - | - | 3,137 | 3,137 |
| Covered loans | 5,854 | 6,407 | 2,526 | 14,787 | 6,143 | 8,762 | 3,137 | 18,042 |
| Foreclosed real estate. | - | - | 274 | 274 | - | - | 453 | 453 |
| Total covered assets | \$5,854 | \$6,407 | \$2,800 | \$15,061 | \$6,143 | \$8,762 | \$3,590 | \$18,495 |

At December 31, 2011, $\$ .2$ billion of the purchased impaired loans included in covered loans were classified as nonperforming assets, compared with $\$ .5$ billion at December 31, 2010, because the expected cash flows are primarily based on the liquidation of underlying collateral and the timing and amount of the cash flows could not be reasonably estimated. Interest income is recognized on other purchased impaired loans through accretion of the difference between the carrying amount of those loans and their expected cash flows. The initial determination of the fair value of the purchased loans includes the impact of expected credit losses and, therefore, no allowance for credit losses is recorded at the purchase date. To the extent credit deterioration occurs after the date of acquisition, the Company records an allowance for credit losses.

The Company has an equity interest in a joint venture that is accounted for utilizing the equity method. The principal activities of this entity are to lend to entities that develop land, and construct and sell residential homes. The Company provides a warehousing line to this joint venture. Warehousing advances to this joint venture are repaid when the sale of loans is completed or the real estate is permanently refinanced by others. At December 31, 2011 and 2010, the Company had $\$ 716$ million and $\$ 825$ million, respectively, of outstanding advances to this joint venture. These advances are included in commercial real estate loans.

Net gains on the sale of loans of $\$ 546$ million, $\$ 574$ million and $\$ 710$ million for the years ended December 31, 2011, 2010 and 2009, respectively, were included in noninterest income, primarily in mortgage banking revenue.

## note 7 Leases

The components of the net investment in sales-type and direct financing leases at December 31 were as follows:

| (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Aggregate future minimum lease payments to be received | \$10,882 | \$10,437 |
| Unguaranteed residual values accruing to the lessor's benefit. | 1,079 | 1,191 |
| Unearned income | $(1,332)$ | $(1,402)$ |
| Initial direct costs | 181 | 189 |
| Total net investment in sales-type and direct financing leases (a) | \$10,810 | \$10,415 |

(a) The accumulated allowance for uncollectible minimum lease payments was $\$ 91$ million and $\$ 118$ million at December 31, 2011 and 2010, respectively.

The minimum future lease payments to be received from sales-type and direct financing leases were as follows at December 31, 2011:
(Dollars in Millions)
2012. ..... \$2,586
2013. ..... 2,581
2014 ..... 3,751
2015. ..... 1,288
2016. ..... 378
Thereafter ..... 298

## note 8 Accounting for Transfers and Servicing of Financial Assets and Variable Interest Entities

The Company sells financial assets in the normal course of business. The majority of the Company's financial asset sales are residential mortgage loan sales primarily to governmentsponsored enterprises through established programs, the sale or syndication of tax-advantaged investments, commercial loan sales through participation agreements, and other individual or portfolio loan and securities sales. In accordance with the accounting guidance for asset transfers, the Company considers any ongoing involvement with transferred assets in determining whether the assets can be derecognized from the balance sheet. For loans sold under participation agreements, the Company also considers the terms of the loan participation agreement and whether they meet the definition of a participating interest and thus qualify for derecognition. With the exception of servicing and certain performancebased guarantees, the Company's continuing involvement with financial assets sold is minimal and generally limited to market customary representation and warranty clauses. The guarantees provided to certain third-parties in connection with the sale or syndication of certain assets, primarily loan portfolios and tax-advantaged investments, are further discussed in Note 22. When the Company sells financial assets, it may retain servicing rights and/or other interests in the transferred financial assets. The gain or loss on sale depends on the previous carrying amount of the transferred financial assets and the consideration received and any liabilities incurred in exchange for the transferred assets. Upon transfer, any servicing assets and other interests that continue to be held by the Company are initially recognized at fair value. For further information on MSRs, refer to Note 10. On a limited basis, the Company may acquire and package highgrade corporate bonds for select corporate customers, in which the Company generally has no continuing involvement with these transactions. Additionally, the Company also is an authorized Ginnie Mae issuer and issues Ginnie Mae securities on a regular basis. The Company has no other asset securitizations or similar asset-backed financing arrangements that are off-balance sheet.

The Company is involved in various entities that are considered to be VIEs. The Company's investments in VIEs primarily represent private investment funds or partnerships
that make equity investments, provide debt financing or support community-based investments in affordable housing development entities that provide capital for communities located in low-income districts and for historic rehabilitation projects that may enable the Company to ensure regulatory compliance with the Community Reinvestment Act. In addition, the Company sponsors entities to which it transfers tax-advantaged investments. The Company's investments in these entities are designed to generate a return primarily through the realization of federal and state income tax credits over specified time periods. The Company realized federal and state income tax credits related to these investments of $\$ 756$ million, $\$ 713$ million and $\$ 685$ million for the years ended December 31, 2011, 2010 and 2009, respectively. The Company amortizes its investments in these entities as the tax credits are realized. Tax credit amortization expense is recorded in tax expense for investments meeting certain characteristics, and in other noninterest expense for other investments. Amortization expense recorded in tax expense was $\$ 278$ million, $\$ 228$ million and $\$ 265$ million, and in other noninterest expense was $\$ 528$ million, $\$ 546$ million and $\$ 436$ million for the years ended December 31, 2011, 2010 and 2009, respectively.

At December 31, 2011, approximately $\$ 5.6$ billion of the Company's assets and $\$ 4.0$ billion of its liabilities included on the consolidated balance sheet were related to community development and tax-advantaged investment VIEs, compared with $\$ 3.8$ billion and $\$ 2.6$ billion, respectively, at December 31, 2010. The majority of the assets of these consolidated VIEs are reported in other assets, and the liabilities are reported in long-term debt. The assets of a particular VIE are the primary source of funds to settle its obligations. The creditors of the VIEs do not have recourse to the general credit of the Company. The Company's exposure to the consolidated VIEs is generally limited to the carrying value of its variable interests plus any related tax credits previously recognized or sold to others.

In addition, the Company sponsors a conduit to which it previously transferred high-grade investment securities. The Company consolidates the conduit because of its ability to manage the activities of the conduit. At December 31, 2011,
\$202 million of the held-to-maturity investment securities on the Company's consolidated balance sheet related to the conduit, compared with $\$ 400$ million at December 31, 2010.

The Company also sponsors a municipal bond securities tender option bond program. The Company controls the activities of the program's entities, is entitled to the residual returns and provides credit, liquidity and remarketing arrangements to the program. As a result, the Company has consolidated the program's entities. At December 31, 2011, $\$ 5.4$ billion of available-for-sale securities and $\$ 5.3$ billion of short-term borrowings on the consolidated balance sheet were related to the tender option bond program, compared with $\$ 5.3$ billion of available-for-sale securities and $\$ 5.7$ billion of short-term borrowings at December 31, 2010.

The Company is not required to consolidate VIEs in which it has concluded it does not have a controlling financial interest, and thus is not the primary beneficiary. In such cases, the Company does not have both the power to direct the entities' most significant activities and the obligation to absorb losses or right to receive benefits that could potentially be significant to the VIEs. The Company's investments in unconsolidated VIEs ranged from less than $\$ 1$ million to $\$ 37$ million, with an aggregate amount of approximately $\$ 1.8$ billion at December 31, 2011, and from less than $\$ 1$ million to $\$ 41$ million, with an aggregate amount of
approximately $\$ 2.0$ billion at December 31, 2010. The Company's investments in these unconsolidated VIEs generally are carried in other assets on the consolidated balance sheet. While the Company believes potential losses from these investments are remote, the Company's maximum exposure to loss from these unconsolidated VIEs was approximately $\$ 4.8$ billion at December 31, 2011, compared with $\$ 5.0$ billion at December 31, 2010. The maximum exposure to loss was primarily related to community development tax-advantaged investments and included $\$ 1.8$ billion at December 31, 2011 and $\$ 1.9$ billion at December 31, 2010 recorded on the Company's consolidated balance sheet and $\$ 3.0$ billion at December 31, 2011 and 2010 of previously recorded tax credits which remain subject to recapture by taxing authorities based on compliance features required to be met at the project level. The remaining amounts related to investments in private investment funds and partnerships for which the maximum exposure to loss included amounts recorded on the consolidated balance sheet and any unfunded commitments. The maximum exposure was determined by assuming a scenario where the separate investments within the individual private funds were to become worthless, and the community-based business and housing projects and related tax credits completely failed and did not meet certain government compliance requirements.

## NOTE 9 Premises and Equipment

Premises and equipment at December 31 consisted of the following:


## nOTE 10 Mortgage Servicing Rights

The Company serviced $\$ 191.1$ billion of residential mortgage loans for others at December 31, 2011, and $\$ 173.9$ billion at December 31, 2010. The net impact included in mortgage banking revenue of fair value changes of MSRs and derivatives used to economically hedge MSRs were net gains of $\$ 183$ million, $\$ 139$ million and $\$ 147$
million for the years ended December 31, 2011, 2010 and 2009, respectively. Loan servicing fees, not including valuation changes, included in mortgage banking revenue, were $\$ 651$ million, $\$ 600$ million and $\$ 512$ million for the years ended December 31, 2011, 2010 and 2009, respectively.

Changes in fair value of capitalized MSRs for the years ended December 31, are summarized as follows:

| (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period | \$1,837 | \$1,749 | \$1,194 |
| Rights purchased | 35 | 65 | 101 |
| Rights capitalized. | 619 | 639 | 848 |
| Changes in fair value of MSRs |  |  |  |
| Due to change in valuation assumptions (a). | (586) | (249) | (15) |
| Other changes in fair value (b). | (386) | (367) | (379) |
| Balance at end of period | \$1,519 | \$1,837 | \$1,749 |

(a) Principally reflects changes in prepayment speeds, and to a lessor extent, changes in discount rates and escrow earnings assumptions, primarily arising from interest rate changes.
(b) Primarily represents changes due to collection/realization of expected cash flows over time (decay).

The estimated sensitivity to changes in interest rates of the fair value of the MSRs portfolio and the related derivative instruments as of December 31 follows:

|  | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Down } \\ & 50 \mathrm{bps} \end{aligned}$ | Down 25 bps | $\begin{array}{r} \text { Up } \\ 25 \text { bps } \end{array}$ | $\begin{array}{r} \text { Up } \\ 50 \text { bps } \end{array}$ | Down 50 bps | Down 25 bps | $\begin{array}{r} \text { Up } \\ 25 \text { bps } \end{array}$ | Up 50 bps |
| Net fair value | \$21 | \$6 | \$- | \$6 | \$6 | \$(5) | \$5 | \$1 |

The fair value of MSRs and their sensitivity to changes in interest rates is influenced by the mix of the servicing portfolio and characteristics of each segment of the portfolio. The Company's servicing portfolio consists of the distinct portfolios of government-insured mortgages, conventional mortgages and Mortgage Revenue Bond Programs ("MRBP"). The servicing portfolios are predominantly comprised of
fixed-rate agency loans with limited adjustable-rate or jumbo mortgage loans. The MRBP division specializes in servicing loans made under state and local housing authority programs. These programs provide mortgages to low-income and moderate-income borrowers and are generally governmentinsured programs with a favorable rate subsidy, down payment and/or closing cost assistance.

A summary of the Company's MSRs and related characteristics by portfolio as of December 31 follows:

| (Dollars in Millions) | 2011 |  |  |  |  |  | 2010 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MRBP | Government | Conventional (b) |  | Total |  | MRBP |  | Government |  | Conventional (b) |  | Total |  |
| Servicing portfolio | \$13,357 | \$32,567 | \$145,158 |  | \$191,082 |  | \$12,646 |  | \$28,880 |  | \$132,393 |  | \$173,919 |  |
| Fair market value | \$ 155 | \$ 290 | \$ | 1,074 | \$ | 1,519 | \$ | 166 | \$ | 342 | \$ | 1,329 | \$ | 1,837 |
| Value (bps) (a) | 116 | 89 |  | 74 |  | 79 |  | 131 |  | 118 |  | 100 |  | 106 |
| Weighted-average servicing fees (bps) $\qquad$ | 40 | 36 |  | 29 |  | 31 |  | 40 |  | 38 |  | 30 |  | 32 |
| Multiple (value/servicing fees) | 2.90 | 2.47 |  | 2.55 |  | 2.55 |  | 3.28 |  | 3.11 |  | 3.33 |  | 3.31 |
| Weighted-average note rate. | 5.50\% | 5.08\% |  | 4.97\% |  | 5.03\% |  | 5.75\% |  | 5.35\% |  | 5.27\% |  | 5.32\% |
| Age (in years) . . | 4.2 | 2.5 |  | 2.8 |  | 2.8 |  | 4.1 |  | 2.2 |  | 2.7 |  | 2.7 |
| Expected prepayment (constant prepayment rate) | 12.9\% | 21.1\% |  | 22.1\% |  | 21.3\% |  | 12.3\% |  | 17.2\% |  | 16.2\% |  | 16.1\% |
| Expected life (in years) ............ | 6.4 | 4.0 |  | 3.8 |  | 4.0 |  | 6.7 |  | 5.1 |  | 5.3 |  | 5.4 |
| Discount rate ..................... | 12.1\% | 11.3\% |  | 10.0\% |  | 10.4\% |  | 11.9\% |  | 11.4\% |  | 10.3\% |  | 10.6\% |

(a) Value is calculated as fair market value divided by the servicing portfolio
(b) Represents loans sold to government sponsored enterprises.

## note 11 Intangible Assets

Intangible assets consisted of the following:

| At December 31 (Dollars in Millions) | EstimatedLife (a) | Amortization Method (b) | Balance |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2011 | 2010 |
| Goodwill |  | (c) | \$ 8,927 | \$ 8,954 |
| Merchant processing contracts | 10 years/8 years | SL/AC | 348 | 421 |
| Core deposit benefits | 18 years/5 years | SL/AC | 232 | 283 |
| Mortgage servicing rights |  | (c) | 1,519 | 1,837 |
| Trust relationships | 10 years/6 years | SL/AC | 166 | 200 |
| Other identified intangibles | 9 years/5 years | SL/AC | 471 | 472 |
| Total |  |  | \$11,663 | \$12,167 |

[^12]Aggregate amortization expense consisted of the following:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Merchant processing contracts | \$ 90 | \$102 | \$117 |
| Core deposit benefits | 81 | 102 | 103 |
| Trust relationships. | 35 | 49 | 62 |
| Other identified intangibles. | 93 | 114 | 105 |
| Total | \$299 | \$367 | \$387 |

The estimated amortization expense for the next five years is as follows:


The following table reflects the changes in the carrying value of goodwill for the years ended December 31, 2011 and 2010:

| (Dollars in Millions) | Wholesale Banking and Commercial Real Estate | Consumer and Small Business Banking | Wealth Management and Securities Services | Payment <br> Services | Treasury and Corporate Support | Consolidated Company |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at December 31, $2009 \ldots$ | \$1,605 | \$3,526 | \$1,515 | \$2,365 | \$- | \$9,011 |
| Goodwill acquired | - | 9 | 5 | - | - | 14 |
| Disposal | - | - | (57) | - | - | (57) |
| Other (a)....................... | - | - | - | (14) | - | (14) |
| Balance at December 31, $2010 \ldots$ | \$1,605 | \$3,535 | \$1,463 | \$2,351 | \$- | \$8,954 |
| Other (a)........................ | - | (21) | - | (6) | - | (27) |
| Balance at December 31, $2011 \ldots$ | \$1,605 | \$3,514 | \$1,463 | \$2,345 | \$- | \$8,927 |

(a) Other changes in goodwill include a reclassification from goodwill to covered loans related to an FDIC-assisted acquisition for Consumer and Small Business Banking and the effect of foreign exchange translation for Payment Services.

## note 12 Short-Term Borrowings (a)

The following table is a summary of short-term borrowings for the last three years:

| (Dollars in Millions) | 2011 |  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount | Rate | Amount | Rate | Amount | Rate |
| At year-end |  |  |  |  |  |  |
| Federal funds purchased | \$ 1,036 | .11\% | \$ 776 | .17\% | \$ 1,329 | .11\% |
| Securities sold under agreements to repurchase | 6,986 | 3.35 | 9,261 | 2.70 | 8,866 | 2.82 |
| Commercial paper. | 15,973 | . 12 | 15,885 | . 20 | 14,608 | . 17 |
| Other short-term borrowings | 6,473 | . 26 | 6,635 | . 59 | 6,509 | . 48 |
| Total | \$30,468 | .89\% | \$32,557 | .99\% | \$31,312 | .98\% |
| Average for the year |  |  |  |  |  |  |
| Federal funds purchased (b) | \$ 968 | 22.61\% | \$ 2,180 | 10.09\% | \$ 2,457 | 8.22\% |
| Securities sold under agreements to repurchase... | 7,483 | 3.22 | 9,211 | 2.75 | 8,915 | 2.84 |
| Commercial paper. | 15,204 | . 15 | 15,349 | . 20 | 10,924 | . 32 |
| Other short-term borrowings | 7,048 | . 77 | 6,979 | . 75 | 6,853 | . 89 |
| Total (b) | \$30,703 | 1.75\% | \$33,719 | 1.65\% | \$29,149 | 1.89\% |
| Maximum month-end balance |  |  |  |  |  |  |
| Federal funds purchased | \$ 1,172 |  | \$ 6,034 |  | \$ 6,352 |  |
| Securities sold under agreements to repurchase | 9,071 |  | 9,261 |  | 9,154 |  |
| Commercial paper.. | 16,768 |  | 15,981 |  | 14,608 |  |
| Other short-term borrowings | 7,514 |  | 8,700 |  | 9,550 |  |

(a) Interest and rates are presented on a fully taxable-equivalent basis utilizing a tax rate of 35 percent.
(b) Average federal funds purchased and total short-term borrowings rates include amounts paid by the Company to certain corporate card customers for paying outstanding noninterest-bearing corporate card balances within certain time frames per specific agreements. These activities reduce the Company's short-term funding needs, and if they did not occur, the Company would use other funding alternatives, including the use of federal funds purchased. The amount of this compensation expense paid by the Company and included in federal funds purchased and total short-term borrowings rates for 2011, 2010 and 2009 was $\$ 218$ million, $\$ 216$ million and $\$ 199$ million, respectively.

## note 13 Long-Term Debt

Long-term debt (debt with original maturities of more than one year) at December 31 consisted of the following:

| (Dollars in Millions) | Rate Type | Rate (a) | Maturity Date | 2011 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Bancorp (Parent Company) |  |  |  |  |  |
| Subordinated notes | Fixed | 7.500\% | 2026 | \$ 199 | \$ 199 |
|  | Fixed | 3.442\% | 2016 | 500 | - |
| Convertible senior debentures.............................. | Floating | -\% | 2035 | 10 | 10 |
|  | Floating | -\% | 2036 | 10 | 64 |
|  | Floating | -\% | 2037 | 21 | 21 |
| Medium-term notes......................................... | Fixed | 1.125\%-4.200\% | 2012-2021 | 10,530 | 8,280 |
|  | Floating | .694\% | 2012 | 500 | 500 |
| Junior subordinated debentures ............................. | Fixed | 6.300\%-6.625\% | 2039-2067 | 2,691 | 3,985 |
| Capitalized lease obligations, mortgage indebtedness and other (b) $\qquad$ |  |  |  | 132 | (22) |
| Subtotal.. |  |  |  | 14,593 | 13,037 |
| Subsidiaries |  |  |  |  |  |
| Subordinated notes....................................... | Fixed | 6.375\% | 2011 | - | 1,500 |
|  | Fixed | 6.300\% | 2014 | 963 | 963 |
|  | Fixed | 4.950\% | 2014 | 1,000 | 1,000 |
|  | Fixed | 4.800\% | 2015 | 500 | 500 |
|  | Fixed | 4.375\% | 2017 | 1,169 | 1,348 |
|  | Fixed | 3.778\% | 2020 | 500 | 500 |
|  | Floating | .681\% | 2014 | 414 | 550 |
| Federal Home Loan Bank advances . | Fixed | .500\%-8.250\% | 2012-2026 | 3,710 | 4,101 |
|  | Floating | .392\%-1.204\% | 2012-2017 | 4,332 | 4,332 |
| Bank notes | Fixed | 5.920\% | 2012 | 99 | 125 |
|  | Floating | .191\%-.640\% | 2012-2048 | 1,146 | 1,157 |
| Capitalized lease obligations, mortgage indebtedness and other (b) $\qquad$ |  |  |  | 3,527 | 2,424 |
| Subtotal................................................... |  |  |  | 17,360 | 18,500 |
|  |  |  |  | \$31,953 | \$31,537 |

(a) Weighted-average interest rates of medium-term notes, Federal Home Loan Bank advances and bank notes were 2.43 percent, 2.31 percent and 1.01 percent, respectively.
(b) Other includes consolidated community development and tax-advantaged investment VIEs, debt issuance fees, and unrealized gains and losses and deferred amounts relating to derivative instruments.

Convertible senior debentures issued by the Company pay interest on a quarterly basis until a specified period of time (five or nine years prior to the applicable maturity date). After this date, the Company will not pay interest on the debentures prior to maturity. On the maturity date or on any earlier redemption date, the holder will receive the original principal plus accrued interest. The debentures are convertible at any time on or prior to the maturity date. If the convertible senior debentures are converted, holders of the debentures will generally receive cash up to the accreted principal amount of the debentures plus, if the market price of the Company's stock exceeds the conversion price in effect on the date of conversion, a number of shares of the Company's common stock, or an equivalent amount of cash at the Company's option, as determined in accordance with specified terms. The convertible senior debentures are callable by the Company and putable by the investors at a price equal to 100 percent of the accreted principal amount plus accrued and unpaid interest. During 2011, investors elected to put debentures with a principal amount of $\$ 54$ million back to the Company. At December 31, 2011, the weighted average conversion price per share for all convertible issuances was $\$ 38.66$.

During 2010, the Company retired $\$ 575$ million of 5.54 percent fixed-rate junior subordinated debentures issued to a wholly-owned unconsolidated trust, formed for the purpose of issuing redeemable Income Trust Securities ("ITS") to third party investors. During 2011, the same wholly-owned unconsolidated trust sold the remaining $\$ 676$ million of junior subordinated debentures to investors to generate cash proceeds to purchase the Company's Series A NonCumulative Perpetual Preferred Stock ("Series A Preferred Stock"). As part of this sale, a consolidated subsidiary of the Company purchased $\$ 176$ million of the junior subordinated debentures, which effectively retired the debt. The Company classifies the remaining $\$ 500$ million as subordinated notes in long-term debt. In addition, during 2011, the Company elected to redeem $\$ 618$ million of junior subordinated debentures issued to four other wholly-owned unconsolidated trusts that had interest payable at fixed rates ranging from 5.75 percent to 10.20 percent. Refer to Note 14, "Junior Subordinated Debentures" for further information on the nature and terms of junior subordinated debentures. There were no issuances of junior subordinated debentures in 2011 or 2010.

The Company has arrangements with the Federal Home Loan Bank and Federal Reserve Bank whereby the Company could have borrowed an additional $\$ 56.4$ billion and $\$ 48.1$ billion at December 31, 2011 and 2010, respectively, based on collateral available.

Maturities of long-term debt outstanding at December 31, 2011, were:

| (Dollars in Millions) | Parent Company | Consolidated |
| :---: | :---: | :---: |
| 2012 | \$ 2,672 | \$ 7,046 |
| 2013 | 2,848 | 3,338 |
| 2014 | 1,499 | 4,158 |
| 2015 | 1,747 | 3,041 |
| 2016 | 1,945 | 4,016 |
| Thereafter | 3,882 | 10,354 |
| Total | \$14,593 | \$31,953 |

## NOTE 14 Junior Subordinated Debentures

As of December 31, 2011, the Company sponsored, and wholly owned 100 percent of the common equity of, five unconsolidated trusts that were formed for the purpose of issuing Company-obligated mandatorily redeemable preferred securities ("Trust Preferred Securities") to third party investors and investing the proceeds from the sale of the Trust Preferred Securities solely in junior subordinated debt securities of the Company (the "Debentures"). The Debentures held by these trusts, which totaled $\$ 2.7$ billion, are the sole assets of these trusts. The Company's obligations under the Debentures and related documents, taken together, constitute a full and unconditional guarantee by the Company
of the obligations of the trusts. The guarantee covers the distributions and payments on liquidation or redemption of the Trust Preferred Securities, but only to the extent of funds held by the trusts. The Company has the right to redeem the Debentures in whole or in part, on or after specific dates, at a redemption price specified in the indentures plus any accrued but unpaid interest to the redemption date. The Company used the proceeds from the sales of the Debentures for general corporate purposes.

In addition, as of December 31, 2011, the Company sponsored, and wholly owned 100 percent of the common equity of, USB Capital IX, a wholly-owned unconsolidated trust, formed for the purpose of issuing redeemable ITS to third party investors, originally investing the proceeds in Debentures issued by the Company and entering into stock purchase contracts to purchase preferred stock in the future. The Company's obligations under the transaction documents, taken together, have the effect of providing a full and unconditional guarantee by the Company, on a subordinated basis, of the payment obligations of the trust. During 2010, the Company exchanged depositary shares representing an ownership interest in the Company's Series A Preferred Stock to acquire a portion of the ITS issued by USB Capital IX. This exchange allowed the Company to retire $\$ 575$ million of the Debentures and cancel a pro-rata portion of stock purchase contracts. During 2011, USB Capital IX sold the remaining $\$ 676$ million of Debentures to investors to generate cash proceeds to be used to purchase the Company's Series A Preferred Stock pursuant to the stock purchase contracts. As of December 31, 2011, $\$ 676$ million of the Company's Series A Preferred Stock is the sole asset of USB Capital IX.

The following table is a summary of the securities issued and, the Debentures held by five of the trusts included in long-term debt, as of December 31, 2011:

| Issuance Trust (Dollars in Millions) | Issuance Date | Securities Amount |  | Debentures Amount |  | Rate Type | Rate | Maturity Date | Earliest Redemption Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USB Capital XIII ........... | December 2009 | \$ | 500 | \$ | 501 | Fixed | 6.63 | December 2039 | December 15, 2014 |
| USB Capital XII . | February 2007 |  | 535 |  | 536 | Fixed | 6.30 | February 2067 | February 15, 2012 |
| USB Capital XI | August 2006 |  | 765 |  | 766 | Fixed | 6.60 | September 2066 | September 15, 2011 |
| USB Capital X | April 2006 |  | 500 |  | 501 | Fixed | 6.50 | April 2066 | April 12, 2011 |
| USB Capital IX | March 2006 |  | 675 |  | - | N/A | N/A | N/A | N/A |
| USB Capital VIII . | December 2005 |  | 375 |  | 387 | Fixed | 6.35 | December 2065 | December 29, 2010 |
| Total |  |  | ,350 |  | ,691 |  |  |  |  |

## NOTE 15 Shareholders' Equity

At December 31, 2011 and 2010, the Company had authority to issue 4 billion shares of common stock and 50 million shares of preferred stock. The Company had 1.9 billion shares of common stock outstanding at December 31, 2011 and

2010, and had 146 million shares reserved for future issuances, primarily under stock option plans and shares that may be issued in connection with the Company's convertible senior debentures, at December 31, 2011.

The number of shares issued and outstanding and the carrying amount of each outstanding series of the Company's preferred stock was as follows:

|  | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At December 31 (Dollars in Millions) | Shares Issued and Outstanding | Liquidation Preference | Discount | Carrying Amount | Shares Issued and Outstanding | Liquidation Preference | Discount | Carrying Amount |
| Series A | 12,510 | \$1,251 | \$145 | \$1,106 | 5,746 | \$ 575 | \$145 | \$ 430 |
| Series B | 40,000 | 1,000 | - | 1,000 | 40,000 | 1,000 | - | 1,000 |
| Series D | 20,000 | 500 | - | 500 | 20,000 | 500 | - | 500 |
| Total preferred stock (a)..... | 72,510 | \$2,751 | \$145 | \$2,606 | 65,746 | \$2,075 | \$145 | \$1,930 |

(a) The par value of all shares issued and outstanding at December 31, 2011 and 2010, was $\$ 1.00$ per share.

During 2010, the Company issued depositary shares representing an ownership interest in 5,746 shares of Series A Preferred Stock to investors, in exchange for their portion of USB Capital IX Income Trust Securities. During 2011, the Company issued depositary shares representing an ownership interest in 6,764 shares of Series A Preferred Stock to USB Capital IX, thereby settling the stock purchase contract established between the Company and USB Capital IX as part of the 2006 issuance of USB Capital IX Income Trust Securities. The preferred shares were issued to USB Capital IX for the purchase price specified in the stock forward purchase contract. The Series A Preferred stock has a liquidation preference of $\$ 100,000$ per share, no stated maturity and will not be subject to any sinking fund or other obligation of the Company. Dividends, if declared, will accrue and be payable quarterly, in arrears, at a rate per annum equal to the greater of three-month LIBOR plus 1.02 percent or 3.50 percent. The Series A Preferred Stock is redeemable at the Company's option, subject to prior approval by the Federal Reserve Board.

During 2006, the Company issued depositary shares representing an ownership interest in 40,000 shares of Series B

Non-Cumulative Perpetual Preferred Stock with a liquidation preference of $\$ 25,000$ per share (the "Series B Preferred Stock"), and during 2008, the Company issued depositary shares representing an ownership interest in 20,000 shares of Series D Non-Cumulative Perpetual Preferred Stock with a liquidation preference of $\$ 25,000$ per share (the "Series D Preferred Stock"). The Series B Preferred Stock and Series D Preferred Stock have no stated maturity and will not be subject to any sinking fund or other obligation of the Company. Dividends, if declared, will accrue and be payable quarterly, in arrears, at a rate per annum equal to the greater of three-month LIBOR plus .60 percent, or 3.50 percent on the Series B Preferred Stock, and 7.875 percent per annum on the Series D Preferred Stock. Both series are redeemable at the Company's option, on or after specific dates, subject to the prior approval of the Federal Reserve Board.

During 2011, 2010 and 2009, the Company repurchased shares of its common stock under various authorizations approved by its Board of Directors. As of December 31, 2011, the Company had approximately 29 million shares that may yet be purchased under the current Board of Directors approved authorization.

The following table summarizes the Company's common stock repurchased in each of the last three years:

| (Dollars and Shares in Millions) | Shares | Value |
| :---: | :---: | :---: |
| 2011 | 22 | \$550 |
| 2010 | 1 | 16 |
| 2009 | - | 4 |

Shareholders' equity is affected by transactions and valuations of asset and liability positions that require adjustments to accumulated other comprehensive income (loss). The reconciliation of the transactions affecting accumulated other comprehensive income (loss) included in shareholders' equity for the years ended December 31, is as follows:

| (Dollars in Millions) | Transactions |  |  | Balances Net-of-Tax |
| :---: | :---: | :---: | :---: | :---: |
|  | Pre-tax | Tax-effect | Net-of-tax |  |
| 2011 |  |  |  |  |
| Changes in unrealized gains and losses on securities available-for-sale | \$ 920 | \$ (351) | \$ 569 | \$ 360 |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale | (25) | 10 | (15) | - |
| Unrealized gain (loss) on derivative hedges | (343) | 130 | (213) | (484) |
| Foreign currency translation | (16) | 6 | (10) | (49) |
| Realized loss on derivative hedges | - | - | - | (5) |
| Reclassification for realized (gains) losses | 363 | (138) | 225 | - |
| Unrealized gains (losses) on retirement plans | (464) | 177 | (287) | $(1,022)$ |
| Total | \$ 435 | \$ (166) | \$ 269 | \$(1,200) |
| 2010 |  |  |  |  |
| Changes in unrealized gains and losses on securities available-for-sale | \$ 432 | \$ (163) | \$ 269 | \$ (213) |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale $\qquad$ | (66) | 25 | (41) | - |
| Unrealized gain (loss) on derivative hedges | (145) | 56 | (89) | (408) |
| Foreign currency translation | 24 | (10) | 14 | (39) |
| Realized loss on derivative hedges | - | - | - | (6) |
| Reclassification for realized (gains) losses | (28) | 11 | (17) | - |
| Unrealized gains (losses) on retirement plans | (197) | 76 | (121) | (803) |
| Total . | \$ 20 | \$ (5) | \$ 15 | \$(1,469) |
| 2009 |  |  |  |  |
| Changes in unrealized gains and losses on securities available-for-sale | \$2,131 | \$ (810) | \$1,321 | \$ (393) |
| Other-than-temporary impairment not recognized in earnings on securities available-for-sale | (402) | 153 | (249) | - |
| Unrealized gain (loss) on derivative hedges | 516 | (196) | 320 | (319) |
| Foreign currency translation | 40 | (15) | 25 | (53) |
| Realized loss on derivative hedges | - | - | - | (8) |
| Reclassification for realized (gains) losses | 492 | (187) | 305 | - |
| Unrealized gains (losses) on retirement plans . | 254 | (97) | 157 | (711) |
| Total . . . . . . . . . . . . . . . . . . . . . . . . | \$3,031 | \$(1,152) | \$1,879 | \$(1,484) |

Regulatory Capital The measures used to assess capital by bank regulatory agencies include two principal risk-based ratios, Tier 1 and total risk-based capital. Tier 1 capital is considered core capital and includes common shareholders' equity plus qualifying preferred stock, trust preferred securities and noncontrolling interests in consolidated subsidiaries (subject to certain limitations), and is adjusted for the aggregate impact of certain items included in other comprehensive income (loss). Total risk-based capital includes Tier 1 capital and other items such as subordinated debt and the allowance for credit losses. Both measures are stated as a percentage of risk-adjusted assets, which are measured based on their perceived credit risk and include certain off-balance
sheet exposures, such as unfunded loan commitments, letters of credit, and derivative contracts. The Company is also subject to a leverage ratio requirement, a non risk-based asset ratio, which is defined as Tier 1 capital as a percentage of average assets adjusted for goodwill and other non-qualifying intangibles and other assets.

For a summary of the regulatory capital requirements and the actual ratios as of December 31, 2011 and 2010, for the Company and its bank subsidiaries, see Table 22 included in Management's Discussion and Analysis, which is incorporated by reference into these Notes to Consolidated Financial Statements.

The following table provides the components of the Company's regulatory capital at December 31:

| (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Tier 1 Capital |  |  |
| Common shareholders' equity | \$ 31,372 | \$ 27,589 |
| Qualifying preferred stock. | 2,606 | 1,930 |
| Qualifying trust preferred securities | 2,675 | 3,949 |
| Noncontrolling interests, less preferred stock not eligible for Tier 1 capital. . | 687 | 692 |
| Less intangible assets |  |  |
| Goodwill (net of deferred tax liability)... | $(8,239)$ | (8,337) |
| Other disallowed intangible assets | (905) | $(1,097)$ |
| Other (a) | 977 | 1,221 |
| Total Tier 1 Capital | 29,173 | 25,947 |
| Tier 2 Capital |  |  |
| Eligible portion of allowance for credit losses $\qquad$ | 3,412 | 3,125 |
| Eligible subordinated debt | 3,469 | 3,943 |
| Other | 13 | 18 |
| Total Tier 2 Capital | 6,894 | 7,086 |
| Total Risk Based Capital | \$ 36,067 | \$ 33,033 |
| Risk-Weighted Assets | \$271,333 | \$247,619 |

(a) Includes the impact of items included in other comprehensive income (loss), such as unrealized gains (losses) on available-for-sale securities, accumulated net gains on cash flow hedges, pension liability adjustments, etc.

Noncontrolling interests principally represent preferred stock of consolidated subsidiaries. During 2006, the Company's primary banking subsidiary formed USB Realty Corp., a real estate investment trust, for the purpose of issuing

5,000 shares of Fixed-to-Floating Rate Exchangeable Non-cumulative Perpetual Series A Preferred Stock with a liquidation preference of $\$ 100,000$ per share ("Series A Preferred Securities") to third party investors, and investing the proceeds in certain assets, consisting predominately of mortgage-backed securities from the Company. Dividends on the Series A Preferred Securities, if declared, will accrue and be payable quarterly, in arrears, at a rate per annum of 6.091 percent from December 22, 2006 to, but excluding, January 15, 2012. After January 15, 2012, the rate will be equal to three-month LIBOR plus 1.147 percent. If USB Realty Corp. has not declared a dividend on the Series A Preferred Securities before the dividend payment date for any dividend period, such dividend shall not be cumulative and shall cease to accrue and be payable, and USB Realty Corp. will have no obligation to pay dividends accrued for such dividend period, whether or not dividends on the Series A Preferred Securities are declared for any future dividend period.

The Series A Preferred Securities will be redeemable, in whole or in part, at the option of USB Realty Corp. on the dividend payment date occurring in January 2012 and each fifth anniversary thereafter, or in whole but not in part, at the option of USB Realty Corp. on any dividend date before or after January 2012 that is not a five-year date. Any redemption will be subject to the approval of the Office of the Comptroller of the Currency.

## note 16 Earnings Per Share

The components of earnings per share were:

| Year Ended December 31 <br> (Dollars and Shares in Millions, Except Per Share Data) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Net income attributable to U.S. Bancorp | \$4,872 | \$3,317 | \$2,205 |
| Preferred dividends | (129) | (89) | (228) |
| Equity portion of gain on ITS exchange transaction, net of tax (a). | - | 118 | - |
| Accretion of preferred stock discount | - | - | (14) |
| Deemed dividend on preferred stock redemption (b) | - | - | (154) |
| Earnings allocated to participating stock awards . | (22) | (14) | (6) |
| Net income applicable to U.S. Bancorp common shareholders | \$4,721 | \$3,332 | \$1,803 |
| Average common shares outstanding | 1,914 | 1,912 | 1,851 |
| Net effect of the exercise and assumed purchase of stock awards a convertible notes | 9 | 9 | 8 |
| Average diluted common shares outstanding | 1,923 | 1,921 | 1,859 |
| Earnings per common share | \$ 2.47 | \$ 1.74 | \$ . 97 |
| Diluted earnings per common share... | \$ 2.46 | \$ 1.73 | \$ . 97 |

[^13]Options and warrants outstanding at December 31, 2011, 2010 and 2009, to purchase 54 million, 56 million and 70 million common shares, respectively, were not included in the computation of diluted earnings per share for the years ended December 31, 2011, 2010 and 2009, respectively, because they were antidilutive. Convertible senior debentures that could potentially be converted into shares of the Company's common stock pursuant to specified formulas, were not included in the computation of dilutive earnings per share because they were antidilutive.

## note 17 Employee Benefits

Employee Retirement Savings Plan The Company has a defined contribution retirement savings plan that covers substantially all its employees. Qualified employees are allowed to contribute up to 75 percent of their annual compensation, subject to Internal Revenue Service limits, through salary deductions under Section $401(\mathrm{k})$ of the Internal Revenue Code. Employee contributions are invested, at the employees' direction, among a variety of investment alternatives. Employee contributions are 100 percent matched by the Company, up to four percent of an employee's eligible annual compensation. The Company's matching contribution vests immediately. Although the matching contribution is initially invested in the Company's common stock, an employee can reinvest the matching contribution among various investment alternatives. Total expense for the Company's matching contributions was $\$ 103$ million, $\$ 96$ million and $\$ 78$ million in 2011, 2010 and 2009, respectively.

Pension Plans The Company has tax qualified noncontributory defined benefit pension plans that provide benefits to substantially all its employees. Pension benefits are provided to eligible employees based on years of service, multiplied by a percentage of their final average pay. As a result of plan mergers, pension benefits may also be provided using two cash balance benefit formulas where only investment or interest credits continue to be credited to participants' accounts. Effective January 1, 2010, the Company established a new cash balance formula for certain current and all future eligible employees. Participants receive annual pay credits based on eligible pay multiplied by a percentage determined by their age and years of service. Participants also receive an annual interest credit. Employees become vested upon completing three years of vesting service.

In general, the Company's qualified pension plans' objectives include maintaining a funded status sufficient to
meet participant benefit obligations over time while reducing long-term funding requirements and pension costs. The Company has an established process for evaluating all of the plans, their performance and significant plan assumptions, including the assumed discount rate and the long-term rate of return ("LTROR"). Annually, the Company's Compensation and Human Resources Committee (the "Committee"), assisted by outside consultants, evaluates plan objectives, funding policies and plan investment policies considering its long-term investment time horizon and asset allocation strategies. The process also evaluates significant plan assumptions. Although plan assumptions are established annually, the Company may update its analysis on an interim basis in order to be responsive to significant events that occur during the year, such as plan mergers and amendments.

The Company's funding policy is to contribute amounts to its plans sufficient to meet the minimum funding requirements of the Employee Retirement Income Security Act of 1974, as amended by the Pension Protection Act, plus such additional amounts as the Company determines to be appropriate. The Company made no contributions to the qualified pension plans in 2011 or 2010, and anticipates no contributions in 2012. Any contributions made to the qualified plans are invested in accordance with established investment policies and asset allocation strategies.

In addition to the funded qualified pension plans, the Company maintains non-qualified plans that are unfunded and provide benefits to certain employees. The assumptions used in computing the accumulated benefit obligation, the projected benefit obligation and net pension expense are substantially consistent with those assumptions used for the funded qualified plans. In 2012, the Company expects to contribute $\$ 21$ million to its non-qualified pension plans which equals the 2012 expected benefit payments.

Postretirement Welfare Plan In addition to providing pension benefits, the Company provides health care and death benefits to certain retired employees. Generally, all active employees may become eligible for subsidized retiree health care benefits by meeting defined age and service requirements. The medical plan contains other cost-sharing features such as deductibles and coinsurance. The estimated cost of these retiree benefit payments is accrued during the employees' active service. Contributions have previously been made to the plan, and in 2012, the Company anticipates no contributions to its postretirement welfare plan.

The following table summarizes the changes in benefit obligations and plan assets for the years ended December 31, and the funded status and amounts recognized in the consolidated balance sheet at December 31 for the retirement plans:

| (Dollars in Millions) | Pension Plans |  | Postretirement Welfare Plan |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2011 | 2010 |
| Change In Projected Benefit Obligation |  |  |  |  |
| Benefit obligation at beginning of measurement period. | \$ 2,929 | \$ 2,496 | \$181 | \$186 |
| Service cost | 119 | 93 | 4 | 7 |
| Interest cost | 169 | 155 | 9 | 11 |
| Plan participants' contributions | - | - | 13 | 11 |
| Actuarial loss (gain) | 177 | 309 | (15) | (11) |
| Benefit payments | (105) | (93) | (25) | (25) |
| Lump sum settlements | (28) | (31) | - | - |
| Federal subsidy on benefits paid. | - | - | 3 | 2 |
| Benefit obligation at end of measurement period (a) .............................. | \$ 3,261 | \$ 2,929 | \$170 | \$181 |
| Change In Fair Value Of Plan Assets |  |  |  |  |
| Fair value at beginning of measurement period | \$ 2,305 | \$ 2,089 | \$131 | \$144 |
| Actual return on plan assets. | (90) | 321 | - | - |
| Employer contributions | 21 | 19 | 1 | 1 |
| Plan participants' contributions | - | - | 13 | 11 |
| Benefit payments | (105) | (93) | (25) | (25) |
| Lump sum settlements | (28) | (31) | - | - |
|  | \$ 2,103 | \$ 2,305 | \$120 | \$131 |
| Funded (Unfunded) Status . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | \$(1,158) | \$ (624) | \$ (50) | \$ (50) |
| Components Of The Consolidated Balance Sheet |  |  |  |  |
| Noncurrent benefit asset | \$ | \$ 6 |  |  |
| Current benefit liability | (21) | (24) | - | - |
| Noncurrent benefit liability | $(1,137)$ | (606) | (50) | (50) |
| Recognized amount.......................................................... | \$(1,158) | \$ (624) | \$ (50) | \$ (50) |
| Accumulated Other Comprehensive Income (Loss), Pretax |  |  |  |  |
| Net actuarial gain (loss) | \$(1,746) | \$(1,398) | \$ 67 | \$ 63 |
| Net prior service credit (cost). . | 25 | 35 | - | 1 |
| Net transition asset (obligation) | - | - | - | (1) |
| Recognized amount.......................................................... | \$(1,721) | \$(1,363) | \$ 67 | \$ 63 |

(a) At December 31, 2011 and 2010, the accumulated benefit obligation for all pension plans was $\$ 3.0$ billion and $\$ 2.7$ billion, respectively.

The following table provides information for pension plans with benefit obligations in excess of plan assets at December 31:

| (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Pension Plans with Projected Benefit Obligations in Excess of Plan Assets |  |  |
| Projected benefit obligation | \$3,261 | \$2,895 |
| Fair value of plan assets | 2,103 | 2,265 |
| Pension Plans with Accumulated Benefit Obligations in Excess of Plan Assets |  |  |
| Accumulated benefit obligation | 2,986 | 2,698 |
| Fair value of plan assets | 2,066 | 2,265 |

The following table sets forth the components of net periodic benefit cost and other amounts recognized in accumulated other comprehensive income (loss) for the years ended December 31 for the retirement plans:

| (Dollars in Millions) | Pension Plans |  |  | Postretirement Welfare Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2010 | 2009 | 2011 | 2010 | 2009 |
| Components Of Net Periodic Benefit Cost |  |  |  |  |  |  |
| Service cost | \$ 119 | \$ 93 | \$ 80 | \$ 4 | \$ 7 |  |
| Interest cost. | 169 | 155 | 152 | 9 | 11 | 11 |
| Expected return on plan assets | (207) | (215) | (215) | (5) | (5) | (5) |
| Prior service cost (credit) and transition obligation (asset) amortization $\qquad$ | (9) | (12) | (6) | _ | _ | - |
| Actuarial loss (gain) amortization. | 125 | 64 | 49 | (6) | (5) | (7) |
| Net periodic benefit cost | \$ 197 | \$ 85 | \$ 60 | \$ 2 | \$ 8 |  |
| Other Changes In Plan Assets And Benefit Obligations Recognized In Other Comprehensive Income (Loss) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Net actuarial gain (loss) arising during the year | \$(474) | \$(203) | \$ 230 | \$10 | \$ 6 | \$(11) |
| Net actuarial loss (gain) amortized during the year | 125 | 64 | 49 | (6) | (5) | (7) |
| Net prior service credit (cost) arising during the year | - | - | 35 | - | - | - |
| Net prior service cost (credit) and transition obligation (asset) amortized during the year. | (9) | (12) | (6) | - | - | - |
| Total recognized in other comprehensive income (loss). | \$(358) | \$(151) | \$ 308 | \$ 4 | \$ 1 | \$(18) |
| Total recognized in net periodic benefit cost and other |  |  |  |  |  |  |
| (a) The pretax estimated actuarial loss (gain) and prior service cost (credit) for the pension cost in 2012 are $\$ 161$ million and $\$(5)$ million, respectively. <br> (b) The pretax estimated actuarial loss (gain) for the postretirement welfare plan that will be $\$(7)$ million. | be amortiz <br> om accumu | maccun <br> other con | other comp <br> nsive incom |  |  | $\begin{aligned} & \text { benefit } \\ & 012 \text { is } \end{aligned}$ |

The following table sets forth weighted average assumptions used to determine the projected benefit obligations at December 31:

|  | Pension Plans |  | Postretirement Welfare Plan |  |
| :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | 2011 | 2010 | 2011 | 2010 |
| Discount rate (a). | 5.1\% | 5.7\% | 4.3\% | 4.9\% |
| Rate of compensation increase (b) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4.1 | 4.0 | * | * |
| Health care cost trend rate for the next year (c) |  |  |  |  |
| Prior to age 65 |  |  | 8.0\% | 8.0\% |
| After age 65 |  |  | 12.0 | 14.0 |
| Effect on accumulated postretirement benefit obligation |  |  |  |  |
| One percent increase |  |  | \$ 8 | \$ 10 |
|  |  |  | (8) | (9) |

(a) The discount rates were developed using a cash flow matching bond model with a modified duration for the qualified pension plans, non-qualified pension plans and postretirement welfare plan of 14.8, 11.4 and 7.7 years, respectively, for 2011, and of 14.0, 11.0 and 7.7 years, respectively, for 2010.
(b) Determined on a liability weighted basis.
(c) The pre-65 and post-65 rates are assumed to decrease gradually to 5.5 percent by 2017 and 6.0 percent by 2015, respectively, and remain at these levels thereafter.

* Not applicable

The following table sets forth weighted average assumptions used to determine net periodic benefit cost for the years ended December 31:

|  | Pension Plans |  |  | Postretirement Welfare Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | 2011 | 2010 | 2009 | 2011 | 2010 | 2009 |
| Discount rate (a) | 5.7\% | 6.2\% | 6.4\% | 4.9\% | 5.6\% | 6.3\% |
| Expected return on plan assets (b). | 8.3 | 8.5 | 8.5 | 3.5 | 3.5 | 3.5 |
| Rate of compensation increase (c) . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 4.0 | 3.0 | 3.0 | * | * | * |
| Health care cost trend rate (d) |  |  |  |  |  |  |
| Prior to age 65 |  |  |  | 8.0\% | 8.0\% | 7.0\% |
| After age 65 |  |  |  | 14.0 | 14.0 | 21.0 |
| Effect on total of service cost and interest cost |  |  |  |  |  |  |
| One percent increase . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  | \$ - | \$ - | \$ 1 |
| One percent decrease . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  |  | - | - | (1) |

(a) The discount rates were developed using a cash flow matching bond model with a modified duration for the qualified pension plans, non-qualified pension plans and postretirement welfare plan of 14.8, 11.4 and 7.7 years, respectively, for 2011, and of 14.0, 11.0 and 7.7 years, respectively, for 2010.
(b) With the help of an independent pension consultant, a range of potential expected rates of return, economic conditions, historical performance relative to assumed rates of return and asset allocation, and peer group LTROR information are used in developing the plan assumptions for its expected long-term rates of return on plan assets. The Company determined its 2011 expected long-term rates of return reflect current economic conditions and plan assets.
(c) Determined on a liability weighted basis.
(d) The pre-65 and post-65 rates are assumed to decrease gradually to 5.5 percent by 2017 and 6.0 percent by 2015, respectively, and remain at these levels thereafter.

* Not applicable

Investment Policies and Asset Allocation In establishing its investment policies and asset allocation strategies, the Company considers expected returns and the volatility associated with different strategies. An independent consultant performs modeling that projects numerous outcomes using a broad range of possible scenarios, including a mix of possible rates of inflation and economic growth. Starting with current economic information, the model bases its projections on past relationships between inflation, fixed income rates and equity returns when these types of economic conditions have existed over the previous 30 years, both in the U.S. and in foreign countries.

Generally, based on historical performance of the various investment asset classes, investments in equities have outperformed other investment classes but are subject to higher volatility. While an asset allocation including debt securities and other assets generally has lower volatility and may provide protection in a declining interest rate environment, it limits the pension plans' long-term up-side potential. Given the pension plans' investment horizon and the financial viability of the Company to meet its funding objectives, the Committee has determined that an asset allocation strategy investing principally in global equities diversified among various domestic and international equity categories is appropriate. The target asset allocation for the Company's qualified pension plans at December 31, 2011 is 45 percent passively managed global equities, 25 percent actively managed global equities, 10 percent domestic midsmall cap equities, 5 percent emerging markets equities, 5 percent real estate equities, and 10 percent long term debt securities. The target asset allocation at December 31, 2010 was 55 percent domestic large cap equities, 19 percent domestic mid cap equities, 6 percent domestic small cap equities and 20 percent international equities.

At December 31, 2011 and 2010, plan assets of the qualified pension plans included asset management arrangements with related parties totaling $\$ 95$ million and \$512 million, respectively.

Under a contractual agreement with U.S. Bancorp Asset Management, Inc. an affiliate of the Company, certain plan assets are lent to qualified borrowers on a short-term basis in exchange for investment fee income. These borrowers may collateralize the loaned securities with either cash or non-cash securities. Cash collateral held at December 31, 2011 and 2010 totaled $\$ 12$ million and $\$ 232$ million, respectively, with corresponding obligations to return the cash collateral of $\$ 20$ million and $\$ 240$ million, respectively.

Per authoritative accounting guidance, the Company groups plan assets into a three-level hierarchy for valuation techniques used to measure their fair value based on whether the valuation inputs are observable or unobservable. Refer to Note 21 for further discussion on these levels.

The assets of the qualified pension plans include investments in equity and U.S. Treasury securities whose fair values are determined based on quoted prices in active markets and are classified within Level 1 of the fair value hierarchy. The qualified pension plans also invest in collective investment and mutual funds whose fair values are determined using the net asset value provided by the administrator of the fund and as a result are classified as Level 2. In addition, the qualified pension plans invest in long-term debt securities that are valued using third party pricing services and are classified as Level 2. The qualified pension plan invests in a money market mutual fund with cash collateral from its securities lending arrangement, whose fair value is determined based on quoted prices in markets that are less active and therefore is classified as Level 2. Additionally, the qualified pension plan has investments in limited partnership interests and debt
securities whose fair values are determined by the Company by analyzing the limited partnerships' audited financial statements and by averaging the prices obtained from

The following table summarizes the plan investment assets measured at fair value at December 31:

| (Dollars in Millions) | Pension Plans |  |  |  |  |  | Postretirement Welfare Plan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  |  | 2010 |  |  | 2011 | 2010 |
|  | Level 1 | Level 2 | Level 3 | Level 1 | Level 2 | Level 3 | Level 1 | Level 1 |
| Cash and cash equivalents ........................ | \$ 16 | \$ - | \$ - | \$ 30 | \$ - | \$ - | \$120 | \$131 |
| Long-term debt securities. | 63 | 36 | 7 | - | - | 8 | - | - |
| Domestic equity securities ........................... | 232 | - | - | 1,174 | - | - | - | - |
| Domestic mid-small cap equity securities .......... | 159 | - | - | 515 | - | - | - | - |
| International equity securities | 250 | - | - | 537 | - | - | - | - |
| Real estate equity securities | 103 | - | - | 51 | - | - | - | - |
| Collective investment funds |  |  |  |  |  |  |  |  |
| Domestic equity securities . . . . . . . . . . . . . . . . | - | 509 | - | - | - | - | - | - |
| Domestic mid-small cap equity securities .... | - | 53 | - | - | - | - | - | - |
| Emerging markets equity securities........... | - | 51 | - | - | - | - | - | - |
| International equity securities . . . . . . . . . . . . . . . | - | 455 | - | - | - | - | - | - |
| Mutual funds |  |  |  |  |  |  |  |  |
| Money market . ............................... | - | 6 | - | - | 224 | - | - | - |
| Long-term debt securities ..................... | - | 127 | - | - | - | - | - | - |
| Emerging markets equity securities........... | - | 50 | - | - | - | - | - | - |
| Other . | - | - | 6 | - | - | 6 | - | - |
| Total (a) . . . . . . . . . . . . . . . . . . . . . . . . . . . . | \$823 | \$1,287 | \$13 | \$2,307 | \$224 | \$14 | \$120 | \$131 |

(a) Total investment assets of the pension plans exclude obligations to return cash collateral to qualified borrowers of $\$ 20$ million and $\$ 240$ million at December 31 , 2011 and 2010 , respectively, under security lending arrangements.

The following table summarizes the changes in fair value for all plan investment assets measured at fair value using significant unobservable inputs (Level 3) for the years ended December 31:

|  | 2011 |  | 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | $\begin{array}{r} \text { Debt } \\ \text { Securities } \end{array}$ | Other | $\begin{array}{r} \text { Debt } \\ \text { Securities } \end{array}$ | Other |
| Balance at beginning of period | \$ 8 | \$ 6 | \$ 7 | \$6 |
| Unrealized gains (losses) relating to assets still held at end of year | - | (9) | 3 | - |
| Purchases, sales, principal payments, issuances, and settlements | (1) | 9 | (2) | - |
| Balance at end of period. | \$ 7 | \$ 6 | \$ 8 | \$6 |

The following benefit payments are expected to be paid from the retirement plans for the years ended December 31:

| (Dollars in Millions) | Pension Plans | Postretirement Welfare Plan (a) | Medicare Part D Subsidy |
| :---: | :---: | :---: | :---: |
| 2012 | \$146 | \$17 | \$2 |
| 2013. | 153 | 18 | 3 |
| 2014. | 160 | 19 | 3 |
| 2015. | 166 | 20 | 3 |
| 2016. | 173 | 20 | 3 |
| 2017-2021 | 988 | 93 | 3 |

[^14]
## note 18 Stock-Based Compensation

As part of its employee and director compensation programs, the Company may grant certain stock awards under the provisions of the existing stock compensation plans, including plans assumed in acquisitions. The plans provide for grants of options to purchase shares of common stock at a fixed price equal to the fair value of the underlying stock at the date of grant. Option grants are generally exercisable up to ten years from the date of grant. In addition, the plans provide for grants of shares of common stock or stock units that are subject to restriction
on transfer prior to vesting. Most stock and unit awards vest over three to five years and are subject to forfeiture if certain vesting requirements are not met. Stock incentive plans of acquired companies are generally terminated at the merger closing dates. Participants under such plans receive the Company's common stock, or options to buy the Company's stock, based on the conversion terms of the various merger agreements. At December 31, 2011, there were 65 million shares (subject to adjustment for forfeitures) available for grant under various plans.

## Stock Option Awards

The following is a summary of stock options outstanding and exercised under various stock options plans of the Company:

| Year Ended December 31 | Stock Options/Shares | WeightedAverage Exercise Price | Weighted-Average Remaining Contractual Term | Aggregate Intrinsic Value (in millions) |
| :---: | :---: | :---: | :---: | :---: |
| 2011 |  |  |  |  |
| Number outstanding at beginning of period | 85,622,705 | \$26.80 |  |  |
| Granted | 4,063,369 | 28.66 |  |  |
| Exercised | $(8,508,107)$ | 19.49 |  |  |
| Cancelled (a) | $(5,354,026)$ | 28.44 |  |  |
| Number outstanding at end of period (b) | 75,823,941 | \$27.60 | 5.2 | \$ (42) |
| Exercisable at end of period | 57,039,334 | \$29.14 | 4.4 | \$(120) |
| 2010 |  |  |  |  |
| Number outstanding at beginning of period | 88,379,469 | \$26.49 |  |  |
| Granted | 5,417,631 | 23.98 |  |  |
| Exercised | $(5,769,586)$ | 19.38 |  |  |
| Cancelled (a) | $(2,404,809)$ | 27.03 |  |  |
| Number outstanding at end of period (b) | 85,622,705 | \$26.80 | 5.5 | \$ 15 |
| Exercisable at end of period | 57,542,065 | \$28.28 | 4.4 | \$ (76) |
| 2009 |  |  |  |  |
| Number outstanding at beginning of period | 82,293,011 | \$29.08 |  |  |
| Granted | 14,316,237 | 12.04 |  |  |
| Exercised | $(1,085,328)$ | 19.98 |  |  |
| Cancelled (a) | $(7,144,451)$ | 28.33 |  |  |
| Number outstanding at end of period (b) | 88,379,469 | \$26.49 | 6.1 | \$(352) |
| Exercisable at end of period | 50,538,048 | \$27.52 | 4.5 | \$(253) |

(a) Options cancelled include both non-vested (i.e., forfeitures) and vested options.
(b) Outstanding options include stock-based awards that may be forfeited in future periods. The impact of the estimated forfeitures is reflected in compensation expense.

Stock-based compensation expense is based on the estimated fair value of the award at the date of grant or modification. The fair value of each option award is estimated on the date of grant using the Black-Scholes option-pricing model, requiring the use of subjective assumptions. Because employee stock options have characteristics that differ from those of traded options, including vesting provisions and
trading limitations that impact their liquidity, the determined value used to measure compensation expense may vary from their actual fair value. The following table includes the weighted average estimated fair value and assumptions utilized by the Company for newly issued grants:


Expected stock volatility is based on several factors including the historical volatility of the Company's stock, implied volatility determined from traded options and other factors. The Company uses historical data to estimate option exercises and employee terminations to estimate the
expected life of options. The risk-free interest rate for the expected life of the options is based on the U.S. Treasury yield curve in effect on the date of grant. The expected dividend yield is based on the Company's expected dividend yield over the life of the options.

The following summarizes certain stock option activity of the Company:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Fair value of options vested | \$ 54 | \$ 61 | \$74 |
| Intrinsic value of options exercised. | 61 | 35 | 3 |
| Cash received from options exercised | 165 | 112 | 22 |
| Tax benefit realized from options exercised | 23 | 13 | 1 |

To satisfy option exercises, the Company predominantly uses treasury stock.
Additional information regarding stock options outstanding as of December 31, 2011, is as follows:

| Range of Exercise Prices | Outstanding Options |  |  | Exercisable Options |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares | WeightedAverage Remaining Contractual Life (Years) | WeightedAverage Exercise Price | Shares | Weighted Average Exercise Price |
| \$11.02-\$15.00 | 10,225,221 | 7.1 | \$11.42 | 4,141,927 | \$11.43 |
| \$15.01-\$20.00 | 212,080 | 4.4 | 19.28 | 182,151 | 19.50 |
| \$20.01-\$25.00 | 10,530,634 | 4.3 | 22.68 | 6,814,608 | 22.05 |
| \$25.01-\$30.00 | 17,848,881 | 4.8 | 29.12 | 13,566,583 | 29.32 |
| \$30.01-\$35.00 | 27,400,486 | 5.2 | 31.65 | 22,727,835 | 31.55 |
| \$35.01-\$36.25 | 9,606,639 | 5.0 | 36.07 | 9,606,230 | 36.07 |
|  | 75,823,941 | 5.2 | \$27.60 | 57,039,334 | \$29.14 |

## Restricted Stock and Unit Awards

A summary of the status of the Company's restricted shares of stock and unit awards is presented below:

|  | 2011 |  | 2010 |  | 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year Ended December 31 | Shares | WeightedAverage GrantDate Fair Value | Shares | WeightedAverage Grant Date Fair Value | Shares | Weighted Average Grant-Date Fair Value |
| Nonvested Shares |  |  |  |  |  |  |
| Outstanding at beginning of |  |  |  |  |  |  |
| period. | 8,811,027 | \$19.74 | 6,788,203 | \$16.68 | 2,420,535 | \$32.42 |
| Granted | 3,136,086 | 28.20 | 4,398,660 | 24.05 | 5,435,363 | 12.09 |
| Vested | (2,552,979) | 20.15 | $(1,862,228)$ | 18.71 | $(869,898)$ | 31.84 |
| Cancelled | $(398,839)$ | 22.20 | $(513,608)$ | 20.00 | $(197,797)$ | 16.52 |
| Outstanding at end of period.... | 8,995,295(a) | \$22.46 | 8,811,027 | \$19.74 | 6,788,203 | \$16.68 |

(a) Includes maximum number of shares to be received by participants under awards that are based on the achievement of certain future performance criteria by the Company.

The total fair value of shares vested was $\$ 72$ million, $\$ 44$ million, and $\$ 12$ million for 2011, 2010 and 2009, respectively. Stock-based compensation expense was $\$ 118$ million, $\$ 113$ million and $\$ 89$ million for 2011, 2010 and 2009, respectively. On an after-tax basis, stock-based compensation was $\$ 73$ million, $\$ 70$ million and $\$ 55$ million for 2011, 2010, and 2009, respectively. As of December 31, 2011, there was $\$ 156$ million of total unrecognized compensation cost related to nonvested share-based arrangements granted under the plans. That cost is expected to be recognized over a weighted-average period of 2.4 years as compensation expense.

## NOTE 19 Income Taxes

The components of income tax expense were:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Federal |  |  |  |
| Current. | \$ 907 | \$1,105 | \$ 765 |
| Deferred | 689 | (339) | (499) |
| Federal income tax. | 1,596 | 766 | 266 |
| State |  |  |  |
| Current. | 186 | 200 | 175 |
| Deferred | 59 | (31) | (46) |
| State income tax | 245 | 169 | 129 |
| Total income tax provision ....... | \$1,841 | \$ 935 | \$ 395 |

A reconciliation of expected income tax expense at the federal statutory rate of 35 percent to the Company's applicable income tax expense follows:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Tax at statutory rate | \$2,320 | \$1,470 | \$ 921 |
| State income tax, at statutory rates, net of federal tax benefit | 159 | 110 | 84 |
| Tax effect of |  |  |  |
| Tax credits, net of related expenses | (458) | (462) | (421) |
| Tax-exempt income | (226) | (214) | (202) |
| Noncontrolling interests | 29 | 18 | (11) |
| Other items. | 17 | 13 | 24 |
| Applicable income taxes. | \$1,841 | \$ 935 | \$ 395 |

The tax effects of fair value adjustments on securities available-for-sale, derivative instruments in cash flow hedges, pension and post-retirement plans and certain tax benefits related to stock options are recorded directly to shareholders' equity as part of other comprehensive income (loss).

In preparing its tax returns, the Company is required to interpret complex tax laws and regulations and utilize income and cost allocation methods to determine its taxable income. On an ongoing basis, the Company is subject to examinations by federal, state, local and foreign taxing authorities that may give rise to differing interpretations of these complex laws, regulations and methods. Due to the nature of the examination process, it generally takes years before these examinations are completed and matters are resolved. Included in earnings for 2011, 2010 and 2009 were changes
in income tax expense and associated liabilities related to the resolution of various state income tax examinations which cover varying years from 2001 through 2008 in different states. The resolution of these cycles was the result of negotiations held between the Company and representatives of various taxing authorities throughout the examinations. Federal tax examinations for all years ending through December 31, 2006, are completed and resolved. The Company's tax returns for the years ended December 31, 2007 and 2008 are under examination by the Internal Revenue Service, and during 2011, the Internal Revenue Service began its examination of the Company's tax returns for the years ended December 31, 2009 and 2010. The years open to examination by state and local government authorities vary by jurisdiction.

A reconciliation of the changes in the federal, state and foreign unrecognized tax position balances are summarized as follows:

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Balance at beginning of period. | \$532 | \$440 | \$283 |
| Additions for tax positions taken in prior years... | 24 | 116 | 31 |
| Additions for tax positions taken in the current year | 2 | 30 | 145 |
| Exam resolutions | (70) | - | (12) |
| Statute expirations | (9) | (54) | (7) |
| Balance at end of period | \$479 | \$532 | \$440 |

The total amount of unrecognized tax positions that, if recognized, would impact the effective income tax rate as of December 31, 2011, 2010 and 2009, were $\$ 220$ million, $\$ 253$ million and $\$ 202$ million, respectively. The Company classifies interest and penalties related to unrecognized tax positions as a component of income tax expense. At December 31, 2011, the Company's uncertain tax position balances included $\$ 47$ million in accrued interest. During the years ended December 31, 2011, 2010 and 2009 the Company recorded approximately \$(2) million, $\$(6)$ million and $\$ 13$ million, respectively, in interest on unrecognized tax positions.

The remainder of the Company's unrecognized tax positions relate principally to the timing of deductions for losses on various securities and debt obligations. The Company expects the conclusion of examinations and other developments in 2012 will likely result in a significant decrease in these uncertain tax positions.

Deferred income tax assets and liabilities reflect the tax effect of estimated temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for the same items for income tax reporting purposes.

The significant components of the Company's net deferred tax asset (liability) as of December 31 were:

| (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Deferred Tax Assets |  |  |
| Allowance for credit losses | \$ 1,872 | \$ 2,100 |
| Accrued expenses. | 399 | 317 |
| Pension and postretirement benefits | 281 | 113 |
| Stock compensation | 203 | 201 |
| Securities available-for-sale and financial instruments | 85 | 393 |
| Federal, state and foreign net operating loss carryforwards ... | 26 | 52 |
| Partnerships and other investment assets. | 571 | 429 |
| Other deferred tax assets, net | 96 | 284 |
| Gross deferred tax assets | 3,533 | 3,889 |
| Deferred Tax Liabilities |  |  |
| Leasing activities | $(3,048)$ | $(2,269)$ |
| Mortgage servicing rights | (522) | (311) |
| Goodwill and other intangible assets | (517) | (407) |
| Loans | (175) | (139) |
| Fixed assets | (169) | (113) |
| Other deferred tax liabilities, net. | (176) | (176) |
| Gross deferred tax liabilities | $(4,607)$ | $(3,415)$ |
| Valuation allowance | (51) | (50) |
| Net Deferred Tax Asset (Liability) .. | \$(1,125) | \$ 424 |

The Company has established a valuation allowance to offset deferred tax assets related to state and foreign net operating loss carryforwards which are subject to various limitations under the respective income tax laws and some of which may expire unused. The Company has approximately $\$ 423$ million of federal, state and foreign net operating loss carryforwards which expire at various times through 2023. Management has determined a valuation reserve is not required for most of the remaining deferred tax assets because it is more likely than not these assets could be realized through carry back to taxable income in prior years, future reversals of existing taxable temporary differences and future taxable income.

At December 31, 2011, retained earnings included approximately $\$ 102$ million of base year reserves of acquired thrift institutions, for which no deferred federal income tax liability has been recognized. These base year reserves would be recaptured if the Company's banking subsidiaries cease to qualify as a bank for federal income tax purposes. The base year reserves also remain subject to income tax penalty provisions that, in general, require recapture upon certain stock redemptions of, and excess distributions to, stockholders.

## NOTE 20 Derivative Instruments

The Company recognizes all derivatives in the consolidated balance sheet at fair value as other assets or liabilities. On the date the Company enters into a derivative contract, the derivative is designated as either a hedge of the fair value of a recognized asset or liability ("fair value hedge"); a hedge of a forecasted transaction or the variability of cash flows to be paid related to a recognized asset or liability ("cash flow hedge"); a hedge of the volatility of an investment in foreign operations driven by changes in foreign currency exchange rates ("net investment hedge"); or a designation is not made as it is a customer-related transaction, an economic hedge for asset/liability risk management purposes or another standalone derivative created through the Company's operations ("free-standing derivative").

Of the Company's $\$ 54.7$ billion of total notional amount of asset and liability management positions at December 31, 2011, $\$ 14.1$ billion was designated as a fair value, cash flow or net investment hedge. When a derivative is designated as a fair value, cash flow or net investment hedge, the Company performs an assessment, at inception and, at a minimum, quarterly thereafter, to determine the effectiveness of the derivative in offsetting changes in the value or cash flows of the hedged item(s).

Fair Value Hedges These derivatives are primarily interest rate swaps that hedge the change in fair value related to interest rate changes of underlying fixed-rate debt and junior subordinated debentures. Changes in the fair value of derivatives designated as fair value hedges, and changes in the fair value of the hedged items, are recorded in earnings. All fair value hedges were highly effective for the year ended December 31, 2011, and the change in fair value attributed to hedge ineffectiveness was not material.

Cash Flow Hedges These derivatives are interest rate swaps that are hedges of the forecasted cash flows from the underlying variable-rate loans and debt. Changes in the fair value of derivatives designated as cash flow hedges are recorded in other comprehensive income (loss) until expense from the cash flows of the hedged items is realized. If a derivative designated as a cash flow hedge is terminated or ceases to be highly effective, the gain or loss in other comprehensive income (loss) is amortized to earnings over the period the forecasted hedged transactions impact earnings. If a hedged forecasted transaction is no longer probable, hedge accounting is ceased and any gain or loss included in other comprehensive income (loss) is reported in earnings immediately, unless the forecasted transaction is at least reasonably possible of occurring, whereby the amounts within
other comprehensive income (loss) remain. At December 31, 2011, the Company had $\$ 489$ million (net-of-tax) of realized and unrealized losses on derivatives classified as cash flow hedges recorded in other comprehensive income (loss), compared with $\$ 414$ million (net-of-tax) at December 31, 2010. The estimated amount to be reclassified from other comprehensive income (loss) into earnings during the next 12 months is a loss of $\$ 124$ million (net-of-tax). This amount includes gains and losses related to hedges that were terminated early for which the forecasted transactions are still probable. All cash flow hedges were highly effective for the year ended December 31, 2011, and the change in fair value attributed to hedge ineffectiveness was not material.

Net Investment Hedges The Company uses forward commitments to sell specified amounts of certain foreign currencies to hedge the volatility of its investment in foreign operations driven by fluctuations in foreign currency exchange rates. The ineffectiveness on all net investment hedges was not material for the year ended December 31, 2011.

Other Derivative Positions The Company enters into freestanding derivatives to mitigate interest rate risk and for other risk management purposes. These derivatives include forward commitments to sell TBAs and other commitments to sell residential mortgage loans, which are used to economically hedge the interest rate risk related to residential mortgage loans held for sale. The Company also enters into U.S. Treasury futures, options on U.S. Treasury futures contracts, interest rate swaps and forward commitments to buy TBAs to economically hedge the change in the fair value of the Company's MSRs. The Company also enters into foreign currency forwards to economically hedge remeasurement gains and losses the Company recognizes on foreign currency denominated assets and liabilities. In addition, the Company acts as a seller and buyer of interest rate derivatives and foreign exchange contracts for its customers. To mitigate the market and liquidity risk associated with these customer derivatives, the Company enters into similar offsetting positions with broker-dealers. The Company also has derivative contracts that are created through its operations, including commitments to originate mortgage loans held for sale and certain derivative financial guarantee contracts.

For additional information on the Company's purpose for entering into derivative transactions and its overall risk management strategies, refer to "Management Discussion and Analysis — Use of Derivatives to Manage Interest Rate and Other Risks" which is incorporated by reference into these Notes to Consolidated Financial Statements.

The following table provides information on the fair value of the Company's derivative positions as of December 31:

| (Dollars in Millions) | 2011 |  | 201 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Asset } \\ \text { Derivatives } \end{array}$ | Liability Derivatives | $\begin{array}{r} \text { Asset } \\ \text { Derivatives } \end{array}$ | Liability Derivatives |
| Total fair value of derivative positions | \$1,913 | \$ 2,554 | \$1,799 | \$ 2,174 |
| Netting (a). | (294) | $(1,889)$ | (280) | $(1,163)$ |
| Total | \$1,619 | \$ 665 | \$1,519 | \$ 1,011 |

Note: The fair value of asset and liability derivatives are included in Other assets and Other liabilities on the Consolidated Balance Sheet, respectively.
(a) Represents netting of derivative asset and liability balances, and related collateral, with the same counterparty subject to master netting agreements. Authoritative accounting guidance permits the netting of derivative receivables and payables when a legally enforceable master netting agreement exists between the Company and a derivative counterparty. A master netting agreement is an agreement between two counterparties who have multiple derivative contracts with each other that provide for the net settlement of contracts through a single payment, in a single currency, in the event of default on or termination of any one contract. At December 31, 2011, the amount of cash and money market investments collateral posted by counterparties that was netted against derivative assets was $\$ 88$ million and the amount of cash collateral posted by the Company that was netted against derivative liabilities was $\$ 1.7$ billion. At December 31, 2010, the amount of cash and money market investments collateral posted by counterparties that was netted against derivative assets was $\$ 55$ million and the amount of cash collateral posted by the Company that was netted against derivative liabilities was $\$ 936$ million.

The following table summarizes the asset and liability management derivative positions of the Company:


The following table summarizes the customer-related derivative positions of the Company:

| (Dollars in Millions) | Asset Derivatives |  |  | Liability Derivatives |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Notional Value | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ | Weighted- <br> Average Remaining Maturity In Years | $\begin{gathered} \text { Notional } \\ \text { Value } \end{gathered}$ | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ | Weighted Average Remaining Maturity In Years |
| December 31, 2011 |  |  |  |  |  |  |
| Interest rate contracts |  |  |  |  |  |  |
| Receive fixed/pay floating swaps ............ | \$16,230 | \$1,216 | 4.98 | \$ 523 | \$ 1 | 2.52 |
| Pay fixed/receive floating swaps . . . . . . . . . . | 99 | - | 1.81 | 16,206 | 1,182 | 5.10 |
| Options |  |  |  |  |  |  |
| Purchased............................... | 2,660 | 26 | 6.11 | - | - | - |
| Written | - | - | - | 2,660 | 26 | 6.11 |
| Foreign exchange rate contracts |  |  |  |  |  |  |
| Forwards, spots and swaps (a) .............. | 7,982 | 369 | . 54 | 8,578 | 360 | . 49 |
| Options |  |  |  |  |  |  |
| Purchased................................ | 127 | 5 | . 41 | - | - | - |
| Written | - | - | - | 127 | 5 | . 41 |
| December 31, 2010 |  |  |  |  |  |  |
| Interest rate contracts |  |  |  |  |  |  |
| Receive fixed/pay floating swaps | 15,730 | 956 | 4.64 | 1,294 | 21 | 6.01 |
| Pay fixed/receive floating swaps | 1,315 | 24 | 6.12 | 15,769 | 922 | 4.68 |
| Options |  |  |  |  |  |  |
| Purchased. | 2,024 | 13 | 1.98 | 115 | 12 | . 36 |
| Written | 472 | 12 | . 26 | 1,667 | 13 | 2.35 |
| Foreign exchange rate contracts |  |  |  |  |  |  |
| Forwards, spots and swaps (a) ............. | 7,772 | 384 | . 74 | 7,694 | 360 | . 75 |
| Options |  |  |  |  |  |  |
| Purchased................................ | 224 | 6 | . 40 | - | - | - |
| Written .................................. | - | - | - | 224 | 6 | . 40 |

(a) Reflects the net of long and short positions.

The table below shows the effective portion of the gains (losses) recognized in other comprehensive income (loss) and the gains (losses) reclassified from other comprehensive income (loss) into earnings (net-of-tax) for the years ended December 31:

|  | Gains (Losses) Recognized in Other Comprehensive Income (Loss) |  |  | Gains (Losses) Reclassified from Other Comprehensive Income (Loss) into Earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | 2011 | 2010 | 2009 | 2011 | 2010 | 2009 |
| Asset and Liability Management Positions |  |  |  |  |  |  |
| Cash flow hedges |  |  |  |  |  |  |
| Interest rate contracts (a). | \$(213) | \$(235) | \$114 | \$(138) | \$(148) | \$(209) |
| Net investment hedges |  |  |  |  |  |  |
| Foreign exchange forward contracts ........................... | 34 | (25) | (44) | - | - | - |

Note: Ineffectiveness on cash flow and net investment hedges was not material for the years ended December 31, 2011, 2010 and 2009.
(a) Gains (Losses) reclassified from other comprehensive income (loss) into interest income on loans and interest expense on long-term debt.

The table below shows the gains (losses) recognized in earnings for fair value hedges, other economic hedges and the customerrelated positions for the years ended December 31:

| (Dollars in Millions) | Location of Gains (Losses) Recognized in Earnings | Gains (Losses) Recognized inEarnings |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2011 | 2010 | 2009 |
| Asset and Liability Management Positions |  |  |  |  |
| Fair value hedges (a) |  |  |  |  |
| Interest rate contracts | Other noninterest income | \$ (36) | \$ (31) | \$ (27) |
| Foreign exchange cross-currency swaps | Other noninterest income | (69) | (193) | 115 |
| Other economic hedges |  |  |  |  |
| Interest rate contracts |  |  |  |  |
| Futures and forwards | Mortgage banking revenue | 23 | 831 | 184 |
| Purchased and written options | Mortgage banking revenue | 456 | 425 | 300 |
| Receive fixed/pay floating swaps | Mortgage banking revenue | 518 | - | - |
| Pay fixed/receive floating swaps... | Mortgage banking revenue | 1 | - | - |
| Foreign exchange forward contracts ................ | Commercial products revenue | (81) | (16) | (46) |
| Equity contracts | Compensation expense | 1 | 1 | (22) |
| Credit contracts | Other noninterest income/expense | - | (6) | 29 |
| Customer-Related Positions |  |  |  |  |
| Interest rate contracts |  |  |  |  |
| Receive fixed/pay floating swaps. | Other noninterest income | 302 | 201 | (658) |
| Pay fixed/receive floating swaps | Other noninterest income | (317) | (196) | 696 |
| Purchased and written options | Other noninterest income | - | 1 | (1) |
| Foreign exchange rate contracts |  |  |  |  |
| Forwards, spots and swaps ......................... | Commercial products revenue | 53 | 49 | 49 |
| Purchased and written options ..................... | Commercial products revenue | - | 1 | 1 |

(a) Gains (Losses) on items hedged by interest rate contracts and foreign exchange forward contracts, included in noninterest income (expense), were $\$ 29$ million and $\$ 72$ million for the year ended December 31, 2011, respectively, \$35 million and \$193 million for the year ended December 31, 2010, respectively, and \$25 million and \$(114) million for the year ended December 31, 2009, respectively. The ineffective portion was immaterial for the years ended December 31, 2011, 2010 and 2009.

Derivatives are subject to credit risk associated with counterparties to the derivative contracts. The Company measures that credit risk based on its assessment of the probability of counterparty default and includes that risk within the fair value of the derivative. The Company manages counterparty credit risk through diversification of its derivative positions among various counterparties, by entering into master netting agreements and, where possible, by requiring collateral agreements. These collateral agreements require the counterparty to post, on a daily basis, collateral (typically cash) equal to the Company's net derivative receivable. For highly-rated counterparties, the agreements may include minimum dollar posting thresholds, but allow for the Company to call for immediate, full collateral coverage when credit-rating thresholds are triggered by counterparties.

The Company's collateral agreements are bilateral and, therefore, contain provisions that require collateralization of the Company's net liability derivative positions. Required collateral coverage is based on certain net liability thresholds and contingent upon the Company's credit rating from two of the nationally recognized statistical rating organizations. If the Company's credit rating were to fall below credit ratings thresholds established in the collateral agreements, the counterparties to the derivatives could request immediate full collateral coverage for derivatives in net liability positions. The aggregate fair value of all derivatives under collateral
agreements that were in a net liability position at December 31, 2011, was $\$ 1.9$ billion. At December 31, 2011, the Company had $\$ 1.7$ billion of cash posted as collateral against this net liability position.

## note 21 Fair Values of Assets and Liabilities

The Company uses fair value measurements for the initial recording of certain assets and liabilities, periodic remeasurement of certain assets and liabilities, and disclosures. Derivatives, trading and available-for-sale investment securities, certain mortgage loans held for sale ("MLHFS") and MSRs are recorded at fair value on a recurring basis. Additionally, from time to time, the Company may be required to record at fair value other assets on a nonrecurring basis, such as loans held for sale, loans held for investment and certain other assets. These nonrecurring fair value adjustments typically involve application of lower-of-cost-or-fair value accounting or impairment writedowns of individual assets.

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. A fair value measurement reflects all of the assumptions that market participants would use in pricing the asset or liability,
including assumptions about the risk inherent in a particular valuation technique, the effect of a restriction on the sale or use of an asset, and the risk of nonperformance.

The Company groups its assets and liabilities measured at fair value into a three-level hierarchy for valuation techniques used to measure financial assets and financial liabilities at fair value. This hierarchy is based on whether the valuation inputs are observable or unobservable. These levels are:

- Level 1 - Quoted prices in active markets for identical assets or liabilities. Level 1 includes U.S. Treasury and exchange-traded instruments.
- Level 2 - Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Level 2 includes debt securities that are traded less frequently than exchange-traded instruments and which are typically valued using third party pricing services; derivative contracts whose value is determined using a pricing model with inputs that are observable in the market or can be derived principally from or corroborated by observable market data; and MLHFS whose values are determined using quoted prices for similar assets or pricing models with inputs that are observable in the market or can be corroborated by observable market data.
- Level 3 - Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. Level 3 assets and liabilities include financial instruments whose values are determined using pricing models, discounted cash flow methodologies, or similar techniques, as well as instruments for which the determination of fair value requires significant management judgment or estimation. This category includes MSRs, certain debt securities, including the Company's SIV-related securities and non-agency mortgage-backed securities, and certain derivative contracts.

When the Company changes its valuation inputs for measuring financial assets and financial liabilities at fair value, either due to changes in current market conditions or other factors, it may need to transfer those assets or liabilities to another level in the hierarchy based on the new inputs used. The Company recognizes these transfers at the end of the reporting period that the transfers occur. For the years ended December 31, 2011, 2010 and 2009, there were no significant transfers of financial assets or financial liabilities between the hierarchy levels, except for the transfer of non-agency mortgage-backed securities from Level 2 to Level 3 in the first quarter of 2009, as discussed below.

The following section describes the valuation methodologies used by the Company to measure financial assets and liabilities at fair value and for estimating fair value for financial instruments not recorded at fair value as required under disclosure guidance related to the fair value of financial instruments. In addition, for financial assets and liabilities measured at fair value, the following section includes an indication of the level of the fair value hierarchy in which the assets or liabilities are classified. Where appropriate, the description includes information about the valuation models and key inputs to those models. During 2011, 2010 and 2009, there were no significant changes to the valuation techniques used by the Company to measure fair value.

Cash and Cash Equivalents The carrying value of cash, amounts due from banks, federal funds sold and securities purchased under resale agreements was assumed to approximate fair value.

Investment Securities When quoted market prices for identical securities are available in an active market, these prices are used to determine fair value and these securities are classified within Level 1 of the fair value hierarchy. Level 1 investment securities are predominantly U.S. Treasury securities.

For other securities, quoted market prices may not be readily available for the specific securities. When possible, the Company determines fair value based on market observable information, including quoted market prices for similar securities, inactive transaction prices, and broker quotes. These securities are classified within Level 2 of the fair value hierarchy. Level 2 valuations are provided by a third party pricing service. The Company reviews the valuation methodologies utilized by the pricing service and reviews the security level prices provided by the pricing service against management's expectation of fair value, based on changes in various benchmarks and market knowledge from recent trading activity. Additionally, the Company validates the fair value provided by the pricing services by comparing them to recent observable market trades (where available), broker provided quotes, or other independent secondary pricing sources. Prices obtained from the pricing service are adjusted if they are found to be inconsistent with observable market data. Level 2 investment securities are predominantly agency mortgage-backed securities, certain other asset-backed securities, municipal securities, corporate debt securities, and perpetual preferred securities.

The fair value of securities for which there are no market trades, or where trading is inactive as compared to normal market activity, are classified within Level 3 of the fair value hierarchy. The Company determines the fair value of these
securities using a cash flow methodology and incorporating observable market information, where available. Cash flow methodologies and other market valuation techniques involving management judgment use assumptions regarding housing prices, interest rates and borrower performance. Inputs are refined and updated to reflect market developments. The primary valuation drivers of these securities are the prepayment rates, default rates and default severities associated with the underlying collateral, as well as the discount rate used to calculate the present value of the projected cash flows. Level 3 fair values, including the assumptions used, are subject to an independent internal review, including a comparison to fair values provided by third party pricing services, where available. Securities classified within Level 3 include non-agency mortgage-backed
securities, non-agency commercial mortgage-backed securities, certain asset-backed securities, certain collateralized debt obligations and collateralized loan obligations, certain corporate debt securities and SIV-related securities. Beginning in the first quarter of 2009, due to the limited number of trades of non-agency mortgage-backed securities and lack of reliable evidence about transaction prices, the Company began determining the fair value of these securities using a cash flow methodology and incorporating observable market information, where available. The use of a cash flow methodology resulted in the Company transferring some nonagency mortgage-backed securities to Level 3 in the first quarter of 2009. This transfer did not impact earnings and was not significant to shareholders' equity of the Company or the carrying amount of the securities.

The following table shows the valuation assumption ranges for Level 3 available-for-sale non-agency mortgage-backed securities:

|  | Prime (a) |  |  | Non-prime |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minimum | Maximum | Average | Minimum | Maximum | Average |
| December 31, 2011 |  |  |  |  |  |  |
| Estimated lifetime prepayment rates | 4\% | 23\% | 13\% | 1\% | 13\% | 6\% |
| Lifetime probability of default rates | - | 14 | 2 | - | 20 | 7 |
| Lifetime loss severity rates | 9 | 80 | 39 | 8 | 88 | 54 |
| Discount margin | 3 | 36 | 7 | 5 | 40 | 11 |
| December 31, 2010 |  |  |  |  |  |  |
| Estimated lifetime prepayment rates | 4\% | 28\% | 13\% | 1\% | 13\% | 6\% |
| Lifetime probability of default rates . | - | 14 | 1 | - | 20 | 8 |
| Lifetime loss severity rates | 16 | 100 | 41 | 10 | 88 | 56 |
| Discount margin ................... | 3 | 30 | 6 | 3 | 40 | 11 |

(a) Prime securities are those designated as such by the issuer or those with underlying asset characteristics and/or credit enhancements consistent with securities designated as prime.

Certain mortgage loans held for sale MLHFS measured at fair value, for which an active secondary market and readily available market prices exist, are initially valued at the transaction price and are subsequently valued by comparison to instruments with similar collateral and risk profiles. MLHFS are classified within Level 2. Included in mortgage banking revenue was a $\$ 15$ million net gain, a $\$ 125$ million net loss and a $\$ 206$ million net gain, for the years ended December 31, 2011, 2010 and 2009, respectively, from the changes to fair value of these MLHFS under fair value option accounting guidance. Changes in fair value due to instrument specific credit risk were immaterial. Interest income for MLHFS is measured based on contractual interest rates and reported as interest income in the Consolidated Statement of Income. Electing to measure MLHFS at fair value reduces certain timing differences and better matches changes in fair value of these assets with changes in the value of the derivative instruments used to economically hedge them without the burden of complying with the requirements for hedge accounting.
Loans The loan portfolio includes adjustable and fixed-rate loans, the fair value of which was estimated using discounted cash flow analyses and other valuation techniques. The
expected cash flows of loans considered historical prepayment experiences and estimated credit losses for nonperforming loans and were discounted using current rates offered to borrowers of similar credit characteristics. Generally, loan fair values reflect Level 3 information.

Mortgage servicing rights MSRs are valued using a cash flow methodology and third party prices, if available. Accordingly, MSRs are classified within Level 3. The Company determines fair value by estimating the present value of the asset's future cash flows using market-based prepayment rates, discount rates, and other assumptions validated through comparison to trade information, industry surveys, and independent third party valuations. Risks inherent in MSRs valuation include higher than expected prepayment rates and/or delayed receipt of cash flows. Refer to Note 10 for further information on MSR valuation assumptions.
Derivatives The majority of derivatives held by the Company are executed over-the-counter and are valued using standard cash flow, Black-Scholes and Monte Carlo valuation techniques. The models incorporate inputs, depending on the type of derivative, including interest rate curves, foreign exchange rates and volatility. In addition, all derivative values
incorporate an assessment of the risk of counterparty nonperformance, measured based on the Company's evaluation of credit risk as well as external assessments of credit risk, where available. In its assessment of nonperformance risk, the Company considers its ability to net derivative positions under master netting agreements, as well as collateral received or provided under collateral support agreements. The majority of these derivatives are classified within Level 2 of the fair value hierarchy as the significant inputs to the models are observable. An exception to the Level 2 classification is certain derivative transactions for which the risk of nonperformance cannot be observed in the market. These derivatives are classified within Level 3 of the fair value hierarchy. In addition, commitments to sell, purchase and originate mortgage loans that meet the requirements of a derivative, are valued by pricing models that include market observable and unobservable inputs. Due to the significant unobservable inputs, these commitments are classified within Level 3 of the fair value hierarchy.

Deposit Liabilities The fair value of demand deposits, savings accounts and certain money market deposits is equal to the amount payable on demand. The fair value of fixed-rate certificates of deposit was estimated by discounting the contractual cash flow using current market rates.

Short-term Borrowings Federal funds purchased, securities sold under agreements to repurchase, commercial paper and other short-term funds borrowed have floating rates or shortterm maturities. The fair value of short-term borrowings was determined by discounting contractual cash flows using current market rates.

Long-term Debt The fair value for most long-term debt was determined by discounting contractual cash flows using current market rates. Junior subordinated debt instruments were valued using market quotes.

Loan Commitments, Letters of Credit and Guarantees The fair value of commitments, letters of credit and guarantees represents the estimated costs to terminate or otherwise settle the obligations with a third party. The fair value of residential mortgage commitments is estimated based on observable and unobservable inputs. Other loan commitments, letters of credit and guarantees are not actively traded, and the Company estimates their fair value based on the related amount of unamortized deferred commitment fees adjusted for the probable losses for these arrangements.

The following table summarizes the balances of assets and liabilities measured at fair value on a recurring basis:


The following table presents the changes in fair value for all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the years ended December 31:

| (Dollars in Millions) | Beginning of Period Balance | Net Gains (Losses) Included in Net Income | Net Gains (Losses) Included in Other Comprehensive Income (Loss) | Net Total Purchases, Sales, Principal Payments, Issuances and Settlements | Transfers into Level 3 | End <br> of Period Balance | Net Change in Unrealized Gains (Losses) Relating to Assets Still Held at End of Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2011 |  |  |  |  |  |  |  |
| Available-for-sale securities |  |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |  |
| Residential non-agency |  |  |  |  |  |  |  |
| Prime | \$1,103 | \$ 6 | \$ 4 | \$ (310) | \$ | \$ 803 | \$ (4) |
| Non-prime | 947 | (7) | 1 | (139) | - | 802 | 1 |
| Commercial non-agency | 50 | 3 | (3) | (8) | - | 42 | (2) |
| Asset-backed securities |  |  |  |  |  |  |  |
| obligations/Collateralized |  |  |  |  |  |  |  |
| loan obligations. | 135 | 13 | 5 | (33) | - | 120 | 5 |
| Other | 133 | 10 | (7) | (19) | - | 117 | (7) |
| Corporate debt securities. | 9 | - | - | - | - | 9 | - |
| Total available-for-sale | 2,377 | 25 (a) | - | (509) | - | 1,893 | (7) |
| Mortgage servicing rights. | 1,837 | (972)(b) | - | 654 | - | 1,519 | (972)(b) |
| Net derivative assets and liabilities | 851 | 1,550 (c) | - | $(1,173)$ | - | 1,228 | (383)(d) |
| 2010 |  |  |  |  |  |  |  |
| Available-for-sale securities |  |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |  |
| Residential non-agency |  |  |  |  |  |  |  |
| Prime | \$1,429 | \$ 2 | \$ 82 | \$ (410) | \$ | \$1,103 | \$ 76 |
| Non-prime | 968 | (47) | 146 | (120) | - | 947 | 145 |
| Commercial non-agency | 13 | 2 | 3 | 32 | - | 50 | 3 |
| Asset-backed securities |  |  |  |  |  |  |  |
| Collateralized debt obligations/Collateralized loan obligations. | 98 | 7 | - | 30 | - | 135 | 4 |
| Other | 357 | 2 | 11 | (237) | - | 133 | 12 |
| Corporate debt securities. | 10 | (1) | - | - | - | 9 | - |
| Other investments | 231 | 5 | 10 | (246) | - | - | - |
| Total available-for-sale | 3,106 | (30)(e) | 252 | (951) | - | 2,377 | 240 |
| Mortgage servicing rights . | 1,749 | (616)(b) | - | 704 | - | 1,837 | (616)(b) |
| Net derivative assets and liabilities | 815 | 1,427 (f) | - | $(1,391)$ | - | 851 | (318)(g) |
| 2009 |  |  |  |  |  |  |  |
| Available-for-sale securities |  |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |  |
| Residential non-agency |  |  |  |  |  |  |  |
| Prime | \$ 183 | \$ (4) | \$542 | \$(1,540) | \$2,248 | \$1,429 | \$ 358 |
| Non-prime | 1,022 | (141) | 151 | (197) | 133 | 968 | 29 |
| Commercial non-agency | 17 | (1) | (1) | (3) | 1 | 13 | (1) |
| Asset-backed securities |  |  |  |  |  |  |  |
| Collateralized debt obligations/Collateralized loan obligations. | 86 | (3) | 2 | 9 | 4 | 98 | 3 |
| Other | 523 | (180) | 101 | (90) | 3 | 357 | 3 |
| Corporate debt securities. | 13 | (3) | - | - | - | 10 | - |
| Other investments | - | 2 | (10) | (4) | 243 | 231 | (10) |
| Total available-for-sale | 1,844 | (330)(h) | 785 | $(1,825)$ | 2,632 | 3,106 | 382 |
| Mortgage servicing rights . | 1,194 | (394)(b) | - | 949 | - | 1,749 | (394)(b) |
| Net derivative assets and liabilities .................. | 1,698 | (755)(i) | - | (129) | 1 | 815 | $(1,328)$ (j) |

(a) Approximately $\$(31)$ million included in securities gains (losses) and $\$ 56$ million included in interest income.
(b) Included in mortgage banking revenue.
(c) Approximately $\$ 716$ million included in other noninterest income and $\$ 834$ million included in mortgage banking revenue.
(d) Approximately $\$ 262$ million included in other noninterest income and $\$(645)$ million included in mortgage banking revenue.
(e) Approximately $\$(91)$ million included in securities gains (losses) and $\$ 61$ million included in interest income.
(f) Approximately $\$ 632$ million included in other noninterest income and $\$ 795$ million included in mortgage banking revenue.
(g) Approximately $\$ 483$ million included in other noninterest income and $\$(801)$ million included in mortgage banking revenue.
(h) Approximately $\$(361)$ million included in securities gains (losses) and $\$ 31$ million included in interest income.
(i) Approximately $\$(1.4)$ billion included in other noninterest income and $\$ 611$ million included in mortgage banking revenue.
(i) Approximately $\$(630)$ million included in other noninterest income and $\$(698)$ million included in mortgage banking revenue.

Additional detail of purchases, sales, principal payments, issuances and settlements for assets and liabilities classified within Level 3 for the year ended December 31, 2011, was as follows:

| (Dollars in Millions) | Purchases | Sales | Principal Payments | Issuances | Settlements | Net Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Available-for-sale securities |  |  |  |  |  |  |
| Mortgage-backed securities |  |  |  |  |  |  |
| Residential non-agency |  |  |  |  |  |  |
| Prime | \$ - | \$(115) | \$(195) | \$ - | \$ | \$ (310) |
| Non-prime. | - | (13) | (126) | - | - | (139) |
| Commercial non-agency . | - | (4) | (4) | - | - | (8) |
| Asset-backed securities |  |  |  |  |  |  |
| Collateralized debt obligations/Collateralized loan obligations | - | - | (33) | - | - | (33) |
| Other . | 5 | - | (24) | - | - | (19) |
| Total available-for-sale ....................... | 5 | (132) | (382) | - | - | (509) |
| Mortgage servicing rights .......................... | 35 | - | - | 619(a) | - | 654 |
| Net derivative assets and liabilities ................... | 1 | (8) | - | - | $(1,166)$ | $(1,173)$ |

(a) Represents MSRs capitalized during the period

The Company is also required periodically to measure certain other financial assets at fair value on a nonrecurring basis. These measurements of fair value usually result from the application of lower-of-cost-or-fair value accounting or write-downs of individual assets.

The following table summarizes the adjusted carrying values and the level of valuation assumptions for assets measured at fair value on a nonrecurring basis as of December 31:

|  | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (Dollars in Millions) | Level 1 | Level 2 | Level 3 | Total | Level 1 | Level 2 | Level 3 | Total |
| Loans (a) | \$- | \$- | \$168 | \$168 | \$- | \$404 | \$1 | \$405 |
| Other intangible assets | - | - | - | - | - | - | 1 | 1 |
| Other assets (b) ...... | - | - | 310 | 310 | - | 816 | 9 | 825 |

(a) Represents the carrying value of loans for which adjustments were based on the fair value of the collateral, excluding loans fully charged-off.
(b) Primarily represents the fair value of foreclosed properties that were measured at fair value based on an appraisal or broker price opinion of the collateral subsequent to their initial acquisition.

The following table summarizes losses recognized related to nonrecurring fair value measurements of individual assets or portfolios for the years ended December 31:

| (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Loans held for sale | \$ - |  | \$ 2 |
| Loans (a) | 177 | 363 | 293 |
| Other intangible assets | - | 1 | 2 |
| Other assets (b) | 316 | 308 | 178 |

(a) Represents write-downs of loans which were based on the fair value of the collateral, excluding loans fully charged-off.
(b) Primarily represents related losses of foreclosed properties that were measured at fair value subsequent to their initial acquisition

## Fair Value Option

The following table summarizes the differences between the aggregate fair value carrying amount of MLHFS for which the fair value option has been elected and the aggregate unpaid principal amount that the Company is contractually obligated to receive at maturity as of December 31:

| (Dollars in Millions) | 2011 |  |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fair Value Carrying Amount | Aggregate Unpaid Principal | Carrying Amount Over (Under) Unpaid Principal | Fair Value Carrying Amount | Aggregate Unpaid Principal | Carrying Amount Over (Under) Unpaid Principal |
| Total loans | \$6,925 | \$6,635 | \$290 | \$8,100 | \$8,034 | \$66 |
| Nonaccrual loans | 10 | 15 | (5) | 11 | 18 | (7) |
| Loans 90 days or more past due ........... | 3 | 4 | (1) | 6 | 6 | - |

Disclosures about Fair Value of Financial Instruments The
following table summarizes the estimated fair value for financial instruments as of December 31, 2011 and 2010, and includes financial instruments that are not accounted for at fair value. In accordance with disclosure guidance related to fair values of financial instruments, the Company did not
include assets and liabilities that are not financial instruments, such as the value of goodwill, long-term relationships with deposit, credit card, merchant processing and trust customers, other purchased intangibles, premises and equipment, deferred taxes and other liabilities.

The estimated fair values of the Company's financial instruments as of December 31, are shown in the table below:

| (Dollars in Millions) | 2011 |  | 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Carrying Amount | Fair Value | Carrying Amount | Fair Value |
| Financial Assets |  |  |  |  |
| Cash and due from banks | \$ 13,962 | \$ 13,962 | \$ 14,487 | \$ 14,487 |
| Investment securities held-to-maturity | 18,877 | 19,216 | 1,469 | 1,419 |
| Mortgages held for sale (a) | 3 | 3 | 4 | 4 |
| Other loans held for sale | 228 | 228 | 267 | 267 |
| Loans | 205,082 | 206,646 | 191,751 | 192,058 |
| Financial Liabilities |  |  |  |  |
| Deposits | 230,885 | 231,184 | 204,252 | 204,799 |
| Short-term borrowings | 30,468 | 30,448 | 32,557 | 32,839 |
| Long-term debt. | 31,953 | 32,664 | 31,537 | 31,981 |

(a) Balance excludes mortgages held for sale for which the fair value option under applicable accounting guidance was elected.

The fair value of unfunded commitments, standby letters of credit and other guarantees is approximately equal to their carrying value. The carrying value of unfunded commitments and standby letters of credit was $\$ 381$ million and $\$ 353$ million at December 31, 2011 and 2010, respectively. The carrying value of other guarantees was $\$ 359$ million and $\$ 330$ million at December 31, 2011 and 2010, respectively.

## note 22 Guarantees and Contingent Liabilities

## Commitments to Extend Credit

Commitments to extend credit are legally binding and generally have fixed expiration dates or other termination clauses. The contractual amount represents the Company's exposure to credit loss, in the event of default by the borrower. The Company manages this credit risk by using the same credit policies it applies to loans. Collateral is obtained to secure commitments based on management's credit assessment of the borrower. The collateral may include marketable securities, receivables, inventory, equipment and real estate. Since the Company expects many of the commitments to expire without being drawn, total commitment amounts do not necessarily represent the Company's future liquidity requirements. In addition, the commitments include consumer credit lines that are cancelable upon notification to the consumer.

## Letters of Credit

Standby letters of credit are commitments the Company issues to guarantee the performance of a customer to a third party. The guarantees frequently support public and private borrowing arrangements, including commercial paper issuances, bond financings and other similar transactions. The Company issues commercial letters of credit on behalf of customers to ensure payment or collection in connection with trade transactions. In the event of a customer's nonperformance, the Company's credit loss exposure is the same as in any extension of credit, up to the letter's contractual amount. Management assesses the borrower's credit to determine the necessary collateral, which may include marketable securities, receivables, inventory, equipment and real estate. Since the conditions requiring the Company to fund letters of credit may not occur, the Company expects its liquidity requirements to be less than the total outstanding commitments. The maximum potential future payments guaranteed by the Company under standby letter of credit arrangements at December 31, 2011, were approximately $\$ 19.2$ billion with a weighted-average term of approximately 22 months. The estimated fair value of standby letters of credit was approximately $\$ 97$ million at December 31, 2011.

The contract or notional amounts of unfunded commitments to extend credit and letters of credit at December 31, 2011, were as follows:

| (Dollars in Millions) | Term |  | Total |
| :---: | :---: | :---: | :---: |
|  | Less Than One Year | Greater Than One Year |  |
| Commitments to extend credit |  |  |  |
| Commercial and commercial real estate | \$19,632 | \$64,394 | \$84,026 |
| Corporate and purchasing cards (a) | 17,713 | - | 17,713 |
| Residential mortgages | 106 | 55 | 161 |
| Retail credit cards (a) | 64,411 | 545 | 64,956 |
| Other retail | 9,739 | 16,411 | 26,150 |
| Covered | 72 | 1,033 | 1,105 |
| Letters of credit |  |  |  |
| Standby...................... | 7,202 | 11,997 | 19,199 |
| Commercial . . . . . . . . . . . . . . | 396 | 24 | 420 |

(a) Primarily cancelable at the Company's discretion.

## Lease Commitments

Rental expense for operating leases totaled $\$ 291$ million in 2011, $\$ 277$ million in 2010 and $\$ 253$ million in 2009. Future minimum payments, net of sublease rentals, under capitalized leases and noncancelable operating leases with initial or remaining terms of one year or more, consisted of the following at December 31, 2011:

| (Dollars in Millions) | Capitalized Leases | Operating Leases |
| :---: | :---: | :---: |
| 2012 | \$10 | \$ 222 |
| 2013. | 9 | 202 |
| 2014. | 7 | 172 |
| 2015. | 6 | 141 |
| 2016. | 6 | 107 |
| Thereafter | 27 | 443 |
| Total minimum lease payments | 65 | \$1,287 |
| Less amount representing interest .. | 25 |  |
| Present value of net minimum lease payments | \$40 |  |

## Guarantees

Guarantees are contingent commitments issued by the Company to customers or other third parties. The Company's guarantees primarily include parent guarantees related to subsidiaries' third party borrowing arrangements; third party performance guarantees inherent in the Company's business operations, such as indemnified securities lending programs and merchant charge-back guarantees; indemnification or buy-back provisions related to certain asset sales; and contingent consideration arrangements related to acquisitions. For certain guarantees, the Company has recorded a liability related to the potential obligation, or has access to collateral to support the guarantee or through the exercise of other recourse provisions can offset some or all of the maximum
potential future payments made under these guarantees.
Third Party Borrowing Arrangements The Company provides guarantees to third parties as a part of certain subsidiaries' borrowing arrangements, primarily representing guaranteed operating or capital lease payments or other debt obligations with maturity dates extending through 2013. The maximum potential future payments guaranteed by the Company under these arrangements were approximately $\$ 436$ million at December 31, 2011.

Commitments from Securities Lending The Company participates in securities lending activities by acting as the customer's agent involving the loan of securities. The Company indemnifies customers for the difference between the market value of the securities lent and the market value of the collateral received. Cash collateralizes these transactions. The maximum potential future payments guaranteed by the Company under these arrangements were approximately $\$ 9.2$ billion at December 31, 2011, and represented the market value of the securities lent to third parties. At December 31, 2011, the Company held assets with a market value of $\$ 9.4$ billion as collateral for these arrangements.

Asset Sales The Company has provided guarantees to certain third parties in connection with the sale or syndication of certain assets, primarily loan portfolios and tax credits. These guarantees are generally in the form of asset buy-back or make-whole provisions that are triggered upon a credit event or a change in the tax-qualifying status of the related projects, as applicable, and remain in effect until the loans are collected or final tax credits are realized, respectively. The maximum potential future payments guaranteed by the Company under these arrangements were approximately $\$ 2.3$ billion at December 31, 2011, and represented the proceeds received from the buyer or the guaranteed portion in these transactions where the buy-back or make-whole provisions have not yet expired. At December 31, 2011, the Company had reserved $\$ 79$ million for potential losses related to the sale or syndication of tax credits.

The maximum potential future payments do not include loan sales where the Company provides standard representations and warranties to the buyer against losses related to loan underwriting documentation defects that may have existed at the time of sale that generally are identified after the occurrence of a triggering event such as delinquency. For these types of loan sales, the maximum potential future payments is generally the unpaid principal balance of loans sold measured at the end of the current reporting period. Actual losses will be significantly less than the maximum exposure, as only a fraction of loans sold will have a representation and warranty breach, and any losses on repurchase would generally be mitigated by any collateral held against the loans.

The Company regularly sells loans to government sponsored enterprises ("GSEs") as part of its mortgage banking activities. The Company provides customary representation and warranties to the GSEs in conjunction with these sales. These representations and warranties generally require the Company to repurchase assets if it is subsequently determined that a loan did not meet specified criteria, such as a documentation deficiency or rescission of mortgage insurance. If the Company is unable to cure or refute a repurchase request, the Company is generally obligated to repurchase the loan or otherwise reimburse the counterparty for losses. At December 31, 2011, the Company had reserved $\$ 160$ million for potential losses from representation and warranty obligations. The Company's reserve reflects management's best estimate of losses for representation and warranty obligations. The Company's reserving methodology uses current information about investor repurchase requests, and assumptions about defect rate, concur rate, repurchase mix, and loss severity, based upon the Company's most recent loss trends. The Company also considers qualitative factors that may result in anticipated losses differing from historical loss trends, such as loan vintage, underwriting characteristics and macroeconomic trends.

The following table is a rollforward of the Company's representation and warranty reserve:

| Year ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| ---: | :---: | :---: | :---: | ---: |
| Balance at beginning of period $\ldots \ldots$ | $\$ 180$ | $\$ 72$ | $\$ 12$ |
| Net realized losses $\ldots \ldots \ldots \ldots \ldots$ | $(137)$ | $(93)$ | $(18)$ |
| Additions to reserve $\ldots \ldots \ldots \ldots$ | 117 | 201 | 78 |
| Balance at end of period $\ldots \ldots \ldots \ldots$ | $\$ 160$ | $\$ 180$ | $\$ 72$ |

As of December 31, 2011 and December 31, 2010, the Company had $\$ 105$ million and $\$ 165$ million, respectively, of unresolved representation and warranty claims from the GSEs. The Company does not have a significant amount of unresolved claims from investors other than the GSEs.

Merchant Processing The Company, through its subsidiaries, provides merchant processing services. Under the rules of credit card associations, a merchant processor retains a contingent liability for credit card transactions processed. This contingent liability arises in the event of a billing dispute between the merchant and a cardholder that is ultimately resolved in the cardholder's favor. In this situation, the transaction is "charged-back" to the merchant and the disputed amount is credited or otherwise refunded to the cardholder. If the Company is unable to collect this amount from the merchant, it bears the loss for the amount of the refund paid to the cardholder.

A cardholder, through its issuing bank, generally has until the latter of up to four months after the date the transaction is processed or the receipt of the product or service to present a charge-back to the Company as the merchant processor. The absolute maximum potential liability is estimated to be the total volume of credit card transactions that meet the associations' requirements to be valid chargeback transactions at any given time. Management estimates that the maximum potential exposure for charge-backs would approximate the total amount of merchant transactions processed through the credit card associations for the last four months. For the last four months this amount totaled approximately $\$ 74.3$ billion. In most cases, this contingent liability is unlikely to arise, as most products and services are delivered when purchased and amounts are refunded when items are returned to merchants. However, where the product or service is not provided until a future date ("future delivery"), the potential for this contingent liability increases. To mitigate this risk, the Company may require the merchant to make an escrow deposit, may place maximum volume limitations on future delivery transactions processed by the merchant at any point in time, or may require various credit enhancements (including letters of credit and bank guarantees). Also, merchant processing contracts may include event triggers to provide the Company more financial and operational control in the event of financial deterioration of the merchant.

The Company's primary exposure to future delivery is related to merchant processing for airline companies. The Company currently processes card transactions in the United States, Canada and Europe for these merchants. In the event of liquidation of these merchants, the Company could become financially liable for refunding tickets purchased through the credit card associations under the charge-back provisions. Charge-back risk related to these merchants is evaluated in a manner similar to credit risk assessments and, as such, merchant processing contracts contain various provisions to protect the Company in the event of default. At December 31, 2011, the value of airline tickets purchased to be delivered at a future date was $\$ 4.6$ billion. The Company held collateral of $\$ 438$ million in escrow deposits, letters of credit and indemnities from financial institutions, and liens on various assets. With respect to future delivery risk for other merchants, the Company held $\$ 14$ million of merchant escrow deposits as collateral. In addition to specific collateral or other credit enhancements, the Company maintains a liability for its implied guarantees associated with future delivery. At December 31, 2011, the liability was $\$ 64$ million primarily related to these airline processing arrangements.

In the normal course of business, the Company has unresolved charge-backs. The Company assesses the likelihood of its potential liability based on the extent and nature of unresolved charge-backs and its historical loss experience. At December 31, 2011, the Company held \$107 million of merchant escrow deposits as collateral and had a recorded liability for potential losses of $\$ 12$ million.

Contingent Consideration Arrangements The Company has contingent payment obligations related to certain business combination transactions. Payments are guaranteed as long as certain post-acquisition performance-based criteria are met or customer relationships are maintained. At December 31, 2011, the maximum potential future payments required to be made by the Company under these arrangements was approximately $\$ 4$ million. If required, the majority of these contingent payments are payable within the next 12 months.

Minimum Revenue Guarantees In the normal course of business, the Company may enter into revenue share agreements with third party business partners who generate customer referrals or provide marketing or other services related to the generation of revenue. In certain of these agreements, the Company may guarantee that a minimum amount of revenue share payments will be made to the third party over a specified period of time. At December 31, 2011, the maximum potential future payments required to be made by the Company under these agreements were $\$ 31$ million and the Company had recorded a related liability of $\$ 20$ million.

Tender Option Bond Program Guarantee As discussed in Note 8, the Company sponsors a municipal bond securities tender option bond program and consolidates the program's entities on its consolidated balance sheet. The Company provides financial performance guarantees related to the program's entities. At December 31, 2011, the Company guaranteed $\$ 5.3$ billion of borrowings of the program's entities, included on the consolidated balance sheet in shortterm borrowings. The Company also included on its consolidated balance sheet the related $\$ 5.4$ billion of available-for-sale investment securities serving as collateral for this arrangement.

Other Guarantees and Commitments The Company has also made other financial performance guarantees and commitments related to the operations of its subsidiaries. At December 31, 2011, the maximum potential future payments guaranteed or committed by the Company under these arrangements were approximately $\$ 3.1$ billion and the Company had recorded a related liability of $\$ 20$ million.

## Other Contingent Liabilities

Visa Restructuring and Card Association Litigation The
Company's payment services business issues and acquires credit and debit card transactions through the Visa U.S.A. Inc. card association or its affiliates (collectively "Visa"). In 2007, Visa completed a restructuring and issued shares of Visa Inc. common stock to its financial institution members in contemplation of its initial public offering ("IPO") completed in the first quarter of 2008 (the "Visa Reorganization"). As a part of the Visa Reorganization, the Company received its proportionate number of shares of Visa Inc. common stock, which were subsequently converted to Class B shares of Visa Inc. ("Class B shares"). The Company and certain of its subsidiaries have been named as defendants along with Visa U.S.A. Inc. ("Visa U.S.A.") and MasterCard International (collectively, the "Card Associations"), as well as several other banks, in antitrust lawsuits challenging the practices of the Card Associations (the "Visa Litigation"). Visa U.S.A. member banks have a contingent obligation to indemnify Visa Inc. under the Visa U.S.A. bylaws (which were modified at the time of the restructuring in October 2007) for potential losses arising from the Visa Litigation. The indemnification by the Visa U.S.A. member banks has no specific maximum amount. The Company has also entered into judgment and loss sharing agreements with Visa U.S.A. and certain other banks in order to apportion financial responsibilities arising from any potential adverse judgment or negotiated settlements related to the Visa Litigation.

In 2007 and 2008, Visa announced settlement agreements relating to certain of the Visa Litigation matters. Visa U.S.A. member banks remain obligated to indemnify Visa Inc. for potential losses arising from the remaining Visa Litigation. Using proceeds from its IPO and through reductions to the conversion ratio applicable to the Class B shares held by Visa U.S.A. member banks, Visa Inc. funds an escrow account for the benefit of member financial institutions to fund the expenses of the Visa Litigation, as well as the members' proportionate share of any judgments or settlements that may arise out of the Visa Litigation. The receivable related to the escrow account is classified in other liabilities as a direct offset to the related Visa Litigation contingent liability. The Company recognized gains of $\$ 51$ million in 2011, $\$ 72$ million in 2010 and $\$ 39$ million in 2009, related to Visa Inc.'s funding of the escrow account and resulting reduction in the conversion ratio applicable to the Class B shares. The amount recognized in 2011 was net of an additional $\$ 58$ million increase to the Company's liability related to the remaining

Visa Litigation matters. At December 31, 2011, the carrying amount of the Company's liability related to the remaining Visa Litigation matters, net of its share of the escrow fundings, was zero. The remaining Class B shares held by the Company will be eligible for conversion to Class A shares, and thereby marketable, upon settlement of the Visa Litigation.

Checking Account Overdraft Fee Litigation The Company is a defendant in three separate cases primarily challenging the Company's daily ordering of debit transactions posted to customer checking accounts for the period from 2003 to 2010. The plaintiffs have requested class action treatment; however, no class has been certified. The court has denied a motion by the Company to dismiss these cases. The Company believes it has meritorious defenses against these matters, including class certification. No specific damages claim has been made, and based on facts and circumstances, the Company believes the potential range of loss would not be material.

Other During the second quarter of 2011, the Company and its two primary banking subsidiaries entered into Consent Orders with U.S. federal banking regulators regarding the Company's residential mortgage servicing and foreclosure processes. The banking regulators have notified the Company of civil money penalties related to the Consent Orders, however, these penalties are not significant.

Other federal and state governmental authorities have reached a settlement agreement in principle with five major financial institutions regarding their mortgage origination, servicing, and foreclosure activities. Those governmental authorities contacted other financial institutions, including the Company, to discuss their potential participation in a settlement. The Company has not agreed to any settlement at this point, however if a settlement were reached it would likely include an agreement to comply with specified servicing standards, and settlement payments to governmental authorities as well as a monetary commitment that could be satisfied under various loan modification programs (in addition to the programs the Company already has in place). The Company has accrued $\$ 130$ million with respect to these and related matters.

The Company is subject to various other litigation, investigations and legal and administrative cases and proceedings that arise in the ordinary course of its businesses. Due to their complex nature, it may be years before some matters are resolved. While it is impossible to ascertain the ultimate resolution or range of financial liability with respect to these contingent matters, the Company believes that the aggregate amount of such liabilities will not have a material adverse effect on the financial condition, results of operations or cash flows of the Company.

## note 23 U.S. Bancorp (Parent Company)

## Condensed Balance Sheet

| At December 31 (Dollars in Millions) | 2011 | 2010 |
| :---: | :---: | :---: |
| Assets |  |  |
| Due from banks, principally interest-bearing | \$ 4,728 | \$ 6,722 |
| Available-for-sale securities | 1,166 | 1,454 |
| Investments in bank subsidiaries | 33,179 | 29,452 |
| Investments in nonbank subsidiaries. | 1,321 | 1,239 |
| Advances to bank subsidiaries . | 6,094 | 1,500 |
| Advances to nonbank subsidiaries | 1,190 | 1,171 |
| Other assets | 1,481 | 1,429 |
| Total assets | \$49,159 | \$42,967 |
| Liabilities and Shareholders' Equity |  |  |
| Short-term funds borrowed | \$ 29 | \$ 60 |
| Long-term debt | 14,593 | 13,037 |
| Other liabilities | 559 | 351 |
| Shareholders' equity | 33,978 | 29,519 |
| Total liabilities and shareholders' equity | \$49,159 | \$42,967 |

## Condensed Statement of Income

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Income |  |  |  |
| Dividends from bank subsidiaries | \$1,500 | \$ - | \$ 625 |
| Dividends from nonbank subsidiaries | 7 | 3 | 94 |
| Interest from subsidiaries. | 101 | 109 | 82 |
| Other income | 134 | 105 | (299) |
| Total income. | 1,742 | 217 | 502 |
| Expense |  |  |  |
| Interest on short-term funds borrowed | 1 | 1 | 3 |
| Interest on long-term debt. | 424 | 366 | 332 |
| Other expense. | 79 | 80 | 44 |
| Total expense | 504 | 447 | 379 |
| Income before income taxes and equity in undistributed income of subsidiaries | 1,238 | (230) | 123 |
| Applicable income taxes | (83) | (70) | (197) |
| Income of parent company . | 1,321 | (160) | 320 |
| Equity in undistributed income of subsidiaries | 3,551 | 3,477 | 1,885 |
| Net income attributable to U.S. Bancorp . . . . . . . . . . . . . . . . . . . . . . . | \$4,872 | \$3,317 | \$2,205 |

## Condensed Statement of Cash Flows

| Year Ended December 31 (Dollars in Millions) | 2011 | 2010 | 2009 |
| :---: | :---: | :---: | :---: |
| Operating Activities |  |  |  |
| Net income attributable to U.S. Bancorp . | \$ 4,872 | \$ 3,317 | \$ 2,205 |
| Adjustments to reconcile net income to net cash provided by operating activities |  |  |  |
| Equity in undistributed income of subsidiaries | $(3,551)$ | $(3,477)$ | $(1,885)$ |
| Other, net | 12 | 130 | 703 |
| Net cash provided by (used in) operating activities | 1,333 | (30) | 1,023 |
| Investing Activities |  |  |  |
| Proceeds from sales and maturities of investment securities | 297 | 298 | 395 |
| Purchases of investment securities | (36) | (63) | (52) |
| Investments in subsidiaries | - | $(1,750)$ | (186) |
| Equity distributions from subsidiaries | 77 | 58 | 58 |
| Net increase in short-term advances to subsidiaries | $(4,613)$ | (253) | (173) |
| Long-term advances to subsidiaries | - | (300) | (800) |
| Principal collected on long-term advances to subsidiaries | - | 300 | - |
| Other, net | (3) | 33 | (29) |
| Net cash used in investing activities | $(4,278)$ | $(1,677)$ | (787) |
| Financing Activities |  |  |  |
| Net decrease in short-term borrowings | (31) | (782) | (392) |
| Proceeds from issuance of long-term debt | 2,426 | 4,250 | 5,031 |
| Principal payments or redemption of long-term debt | (851) | $(5,250)$ | $(1,054)$ |
| Fees paid on exchange of income trust securities for perpetual preferred stock. | - | (4) | - |
| Proceeds from issuance of preferred stock | 676 | - | - |
| Proceeds from issuance of common stock | 180 | 119 | 2,703 |
| Redemption of preferred stock | - | - | $(6,599)$ |
| Repurchase of common stock | (514) | - | - |
| Repurchase of common stock warrant. | - | - | (139) |
| Cash dividends paid on preferred stock | (118) | (89) | (275) |
| Cash dividends paid on common stock. | (817) | (383) | $(1,025)$ |
| Net cash provided by (used in) financing activities. | 951 | $(2,139)$ | $(1,750)$ |
| Change in cash and due from banks. | $(1,994)$ | $(3,846)$ | $(1,514)$ |
| Cash and due from banks at beginning of year | 6,722 | 10,568 | 12,082 |
| Cash and due from banks at end of year | \$ 4,728 | \$ 6,722 | \$10,568 |

Transfer of funds (dividends, loans or advances) from bank subsidiaries to the Company is restricted. Federal law requires loans to the Company or its affiliates to be secured and generally limits loans to the Company or an individual affiliate to 10 percent of each bank's unimpaired capital and surplus. In the aggregate, loans to the Company and all affiliates cannot exceed 20 percent of each bank's unimpaired capital and surplus.

Dividend payments to the Company by its subsidiary banks are subject to regulatory review and statutory limitations and, in some instances, regulatory approval. The approval of the Office of the Comptroller of the Currency is required if total dividends by a national bank in any calendar year exceed the bank's net income for that year combined with its retained net income for the preceding two calendar years, or if the bank's retained earnings are less than zero. Furthermore, dividends are restricted by the Comptroller of
the Currency's minimum capital constraints for all national banks. Within these guidelines, all bank subsidiaries have the ability to pay dividends without prior regulatory approval. The amount of dividends available to the parent company from the bank subsidiaries at December 31, 2011, was approximately $\$ 6.6$ billion.

## note 24 Subsequent Events

The Company has evaluated the impact of events that have occurred subsequent to December 31, 2011 through the date the consolidated financial statements were filed with the United States Securities and Exchange Commission. Based on this evaluation, other than as recorded or disclosed within these consolidated financial statements and related notes, the Company has determined none of these events were required to be recognized or disclosed.

## U.S. Bancorp Consolidated Balance Sheet-Five Year Summary (Unaudited)

| At December 31 (Dollars in Millions) | 2011 | 2010 | 2009 | 2008 | 2007 | $\begin{gathered} \text { \% Change } \\ 2011 \text { v } 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |
| Cash and due from banks . | \$ 13,962 | \$ 14,487 | \$ 6,206 | \$ 6,859 | \$ 8,884 | (3.6)\% |
| Held-to-maturity securities | 18,877 | 1,469 | 47 | 53 | 74 | * |
| Available-for-sale securities | 51,937 | 51,509 | 44,721 | 39,468 | 43,042 | . 8 |
| Loans held for sale | 7,156 | 8,371 | 4,772 | 3,210 | 4,819 | (14.5) |
| Loans. | 209,835 | 197,061 | 194,755 | 184,955 | 153,827 | 6.5 |
| Less allowance for loan losses | $(4,753)$ | $(5,310)$ | $(5,079)$ | $(3,514)$ | $(2,058)$ | (10.5) |
| Net loans | 205,082 | 191,751 | 189,676 | 181,441 | 151,769 | 7.0 |
| Other assets | 43,108 | 40,199 | 35,754 | 34,881 | 29,027 | 7.2 |
| Total assets | \$340,122 | \$307,786 | \$281,176 | \$265,912 | \$237,615 | 10.5\% |
| Liabilities and Shareholders' Equity |  |  |  |  |  |  |
| Deposits |  |  |  |  |  |  |
| Noninterest-bearing | \$ 68,579 | \$ 45,314 | \$ 38,186 | \$ 37,494 | \$ 33,334 | 51.3\% |
| Interest-bearing........................... | 162,306 | 158,938 | 145,056 | 121,856 | 98,111 | 2.1 |
| Total deposits | 230,885 | 204,252 | 183,242 | 159,350 | 131,445 | 13.0 |
| Short-term borrowings | 30,468 | 32,557 | 31,312 | 33,983 | 32,370 | (6.4) |
| Long-term debt | 31,953 | 31,537 | 32,580 | 38,359 | 43,440 | 1.3 |
| Other liabilities | 11,755 | 9,118 | 7,381 | 7,187 | 8,534 | 28.9 |
| Total liabilities | 305,061 | 277,464 | 254,515 | 238,879 | 215,789 | 9.9 |
| Total U.S. Bancorp shareholders' equity $\qquad$ | 34,068 | 29,519 | 25,963 | 26,300 | 21,046 | 15.4 |
| Noncontrolling interests . . . . . . . . . . . . . . . . | 993 | 803 | 698 | 733 | 780 | 23.7 |
| Total equity | 35,061 | 30,322 | 26,661 | 27,033 | 21,826 | 15.6 |
| Total liabilities and equity ........... | \$340,122 | \$307,786 | \$281,176 | \$265,912 | \$237,615 | 10.5\% |

[^15]U.S. Bancorp

Consolidated Statement of Income - Five-Year Summary (Unaudited)
$\left.\begin{array}{lrrrrrrr} \\ \text { Year Ended December } 31 \text { (Dollars in Millions) } & & & & & \\ \hline \text { Change }\end{array}\right)$

## U.S. Bancorp <br> Quarterly Consolidated Financial Data (Unaudited)

| (Dollars in Millions, Except Per Share Data) | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { First } \\ \text { Quarter } \end{array}$ | Second Quarter | Third Quarter | Fourth Quarter | $\begin{array}{r} \text { First } \\ \text { Quarter } \end{array}$ | Second Quarter | Third Quarter | Fourth Quarter |
| Interest Income |  |  |  |  |  |  |  |  |
| Loans | \$2,552 | \$2,563 | \$2,621 | \$2,634 | \$2,505 | \$2,515 | \$2,560 | \$2,565 |
| Loans held for sale | 63 | 34 | 42 | 61 | 44 | 47 | 71 | 84 |
| Investment securities | 428 | 459 | 470 | 463 | 410 | 394 | 400 | 397 |
| Other interest income . . . . . . . . . . | 57 | 63 | 67 | 62 | 34 | 39 | 46 | 47 |
| Total interest income | 3,100 | 3,119 | 3,200 | 3,220 | 2,993 | 2,995 | 3,077 | 3,093 |
| Interest Expense |  |  |  |  |  |  |  |  |
| Deposits ............ | 234 | 210 | 202 | 194 | 236 | 229 | 231 | 232 |
| Short-term borrowings | 133 | 131 | 143 | 124 | 128 | 137 | 149 | 134 |
| Long-term debt . . . . . | 281 | 290 | 289 | 285 | 277 | 272 | 273 | 281 |
| Total interest expense | 648 | 631 | 634 | 603 | 641 | 638 | 653 | 647 |
| Net interest income. | 2,452 | 2,488 | 2,566 | 2,617 | 2,352 | 2,357 | 2,424 | 2,446 |
| Provision for credit losses ....... | 755 | 572 | 519 | 497 | 1,310 | 1,139 | 995 | 912 |
| Net interest income after provision for credit losses..... | 1,697 | 1,916 | 2,047 | 2,120 | 1,042 | 1,218 | 1,429 | 1,534 |
| Noninterest Income |  |  |  |  |  |  |  |  |
| Credit and debit card revenue ... | 267 | 286 | 289 | 231 | 258 | 266 | 274 | 293 |
| Corporate payment products revenue | 175 | 185 | 203 | 171 | 168 | 178 | 191 | 173 |
| Merchant processing services ... | 301 | 338 | 338 | 378 | 292 | 320 | 318 | 323 |
| ATM processing services $\ldots \ldots$ 112 114 115 111 105 108 105 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Deposit service charges | 143 | 162 | 183 | 171 | 207 | 199 | 160 | 144 |
| Treasury management fees ...... | 137 | 144 | 137 | 133 | 137 | 145 | 139 | 134 |
| Commercial products revenue... | 191 | 218 | 212 | 220 | 161 | 205 | 197 | 208 |
| Mortgage banking revenue . | 199 | 239 | 245 | 303 | 200 | 243 | 310 | 250 |
| Investment products fees and commissions | 32 | 35 | 31 | 31 | 25 | 30 | 27 | 29 |
| Securities gains (losses), net.. | (5) | (8) | (9) | (9) | (34) | (21) | (9) | (14) |
| Other ........................... | 204 | 175 | 186 | 446 | 135 | 170 | 131 | 295 |
| Total noninterest income ... | 2,012 | 2,146 | 2,171 | 2,431 | 1,918 | 2,110 | 2,110 | 2,222 |
| Noninterest Expense |  |  |  |  |  |  |  |  |
| Compensation. | 959 | 1,004 | 1,021 | 1,057 | 861 | 946 | 973 | 999 |
| Employee benefits | 230 | 210 | 203 | 202 | 180 | 172 | 171 | 171 |
| Net occupancy and equipment | 249 | 249 | 252 | 249 | 227 | 226 | 229 | 237 |
| Professional services $\ldots \ldots \ldots . .$. <br> Marketing and business 70 82 100 131 58 73 78 97 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Technology and |  |  |  |  |  |  |  |  |
| communications | 185 | 189 | 189 | 195 | 185 | 186 | 186 | 187 |
| Postage, printing and supplies | 74 | 76 | 76 | 77 | 74 | 75 | 74 | 78 |
| Other intangibles | 75 | 75 | 75 | 74 | 97 | 91 | 90 | 89 |
| Other | 407 | 450 | 458 | 599 | 394 | 522 | 476 | 521 |
|  |  |  |  |  |  |  |  |  |
| Income before income taxes | 1,395 | 1,637 | 1,742 | 1,855 | 824 | 951 | 1,154 | 1,271 |
| Applicable income taxes.. | 366 | 458 | 490 | 527 | 161 | 199 | 260 | 315 |
| Net income Net (income) loss attributable to noncontrolling interests | 1,029 | 1,179 | 1,252 | 1,328 | 663 | 752 | 894 | 956 |
|  | 17 | 24 | 21 | 22 | 6 | 14 | 14 | 18 |
| Net income attributable to U.S. Bancorp. | \$1,046 | \$1,203 | \$1,273 | \$1,350 | \$ 669 | \$ 766 | \$ 908 | \$ 974 |
| Net income applicable to U.S. Bancorp common |  |  |  |  |  |  |  |  |
| Earnings per common share Diluted earnings per common share | \$ . 52 | \$ . 61 | \$ . 65 | \$ . 69 | \$ . 34 | \$ . 45 | \$ . 46 | \$ . 50 |
|  | \$ . 52 | \$ . 60 | \$ . 64 | \$ . 69 | \$ . 34 | \$ . 45 | \$ . 45 | \$ . 49 |

## U.S. Bancorp <br> Supplemental Financial Data (Unaudited)

| Earnings Per Common Share Summary | 2011 | 2010 | 2009 | 2008 | 2007 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Earnings per common share. | \$2.47 | \$1.74 | \$ . 97 | \$ 1.62 | \$ 2.45 |
| Diluted earnings per common share | 2.46 | 1.73 | . 97 | 1.61 | 2.42 |
| Dividends declared per common share | . 500 | . 200 | . 200 | 1.700 | 1.625 |



| Common shares outstanding (a). | 1,910 | 1,921 | 1,913 | 1,755 | 1,728 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Average common shares outstanding and common stock equivalents |  |  |  |  |  |
| Earnings per common share | 1,914 | 1,912 | 1,851 | 1,742 | 1,735 |
| Diluted earnings per common share | 1,923 | 1,921 | 1,859 | 1,756 | 1,756 |
| Number of shareholders (b). | 52,677 | 55,371 | 58,610 | 61,611 | 63,837 |
| Common dividends declared | \$ 961 | \$ 385 | \$ 375 | \$ 2,971 | \$ 2,813 |

(a) Defined as total common shares less common stock held in treasury at December 31.
(b) Based on number of common stock shareholders of record at December 31.

## Stock Price Range and Dividends

|  | 2011 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales Price |  |  | Dividends Declared | Sales Price |  |  | Dividends Declared |
|  | High | Low | Closing Price |  | High | Low | Closing Price |  |
| First quarter | \$28.94 | \$25.65 | \$26.43 | \$. 125 | \$26.84 | \$22.53 | \$25.88 | \$. 050 |
| Second quarter | 27.05 | 23.66 | 25.51 | . 125 | 28.43 | 22.06 | 22.35 | . 050 |
| Third quarter | 27.17 | 20.10 | 23.54 | . 125 | 24.56 | 20.44 | 21.62 | . 050 |
| Fourth quarter . | 27.58 | 21.84 | 27.05 | . 125 | 27.30 | 21.58 | 26.97 | . 050 |

The common stock of U.S. Bancorp is traded on the New York Stock Exchange, under the ticker symbol "USB." At January 31, 2012, there were 52,466 holders of record of the Company's common stock.

## Stock Performance Chart

The following chart compares the cumulative total shareholder return on the Company's common stock during the five years ended December 31, 2011, with the cumulative total return on the Standard \& Poor's 500 Index and the KBW Bank Index. The comparison assumes $\$ 100$ was invested on December 31, 2006, in the Company's common stock and in each of the foregoing indices and assumes the reinvestment of all dividends. The comparisons in the graph are based upon historical data and are not indicative of, nor intended to forecast, future performance of the Company's common stock.


## U.S. Bancorp

Consolidated Daily Average Balance Sheet and Related Yields and Rates (a) (Unaudited)

|  | 2011 |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year Ended December 31 (Dollars in Millions) | Average Balances | Interest | Yields and Rates | Average Balances | Interest | Yields and Rates |  |
| Assets |  |  |  |  |  |  |  |
| Investment securities | \$ 63,645 | \$ 1,980 | 3.11\% | \$ 47,763 | \$ 1,763 | 3.69\% |  |
| Loans held for sale | 4,873 | 200 | 4.10 | 5,616 | 246 | 4.37 |  |
| Loans (b) |  |  |  |  |  |  |  |
| Commercial | 51,616 | 2,071 | 4.01 | 47,028 | 1,977 | 4.20 |  |
| Commercial real estate | 35,514 | 1,622 | 4.57 | 34,269 | 1,530 | 4.46 |  |
| Residential mortgages | 33,711 | 1,632 | 4.84 | 27,704 | 1,436 | 5.18 |  |
| Credit card | 16,084 | 1,538 | 9.56 | 16,403 | 1,516 | 9.25 |  |
| Other retail | 48,199 | 2,649 | 5.50 | 47,686 | 2,756 | 5.78 |  |
| Total loans, excluding covered loans..... | 185,124 | 9,512 | 5.14 | 173,090 | 9,215 | 5.32 |  |
| Covered loans ................................. | 16,303 | 928 | 5.69 | 19,932 | 985 | 4.94 |  |
| Total loans | 201,427 | 10,440 | 5.18 | 193,022 | 10,200 | 5.28 |  |
| Other earning assets | 13,345 | 250 | 1.87 | 5,641 | 166 | 2.94 |  |
| Total earning assets . . . . . . . . . . . . . . . . . . . . | 283,290 | 12,870 | 4.54 | 252,042 | 12,375 | 4.91 |  |
| Allowance for loan losses....................... | $(5,192)$ |  |  | $(5,399)$ |  |  |  |
| Unrealized gain (loss) on available-for-sale securities. <br> 227 |  |  |  |  |  |  |  |
| Other assets . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 39,939 |  |  | 39,124 |  |  |  |
| Total assets | \$318,264 |  |  | \$285,861 |  |  |  |
| Liabilities and Shareholders' Equity |  |  |  |  |  |  |  |
| Noninterest-bearing deposits | \$ 53,856 |  |  | \$ 40,162 |  |  |  |
| Interest-bearing deposits |  |  |  |  |  |  |  |
| Interest checking. | 42,827 | 65 | . 15 | 40,184 | 77 | . 19 |  |
| Money market savings | 45,119 | 76 | . 17 | 39,679 | 132 | . 33 |  |
| Savings accounts .................... | 26,654 | 112 | . 42 | 20,903 | 121 | . 58 |  |
| Time certificates of deposit less than |  |  |  |  |  |  |  |
| Time deposits greater than \$100,000 | 29,466 | 297 | 1.01 | 27,165 | 295 | 1.08 |  |
| Total interest-bearing deposits | 159,303 | 840 | . 53 | 144,559 | 928 | . 64 |  |
| Short-term borrowings | 30,703 | 537 | 1.75 | 33,719 | 556 | 1.65 |  |
| Long-term debt . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 31,684 | 1,145 | 3.61 | 30,835 | 1,103 | 3.58 |  |
| Total interest-bearing liabilities ............ | 221,690 | 2,522 | 1.14 | 209,113 | 2,587 | 1.24 |  |
| Other liabilities | 9,602 |  |  | 7,787 |  |  |  |
| Shareholders' equity |  |  |  |  |  |  |  |
| Preferred equity . | 2,414 |  |  | 1,742 |  |  |  |
| Common equity . | 29,786 |  |  | 26,307 |  |  |  |
| Total U.S. Bancorp shareholders' equity | 32,200 |  |  | 28,049 |  |  |  |
| Noncontrolling interests...................... | 916 |  |  | 750 |  |  |  |
| Total equity . . . . . . . . . . . . . . . . . . . . . . . . . . . | 33,116 |  |  | 28,799 |  |  |  |
| Total liabilities and equity . . . . . . . . . . . | \$318,264 |  |  | \$285,861 |  |  |  |
| Net interest income. |  | \$10,348 |  |  | \$ 9,788 |  |  |
| Gross interest margin . . . . . . . . . . . . . . . . . . . . . . . |  |  | 3.40\% |  |  | 3.67\% |  |
| Gross interest margin without taxableequivalent increments. $\qquad$ |  |  | 3.32 |  |  | 3.59 |  |
| Percent of Earning Assets |  |  |  |  |  |  |  |
| Interest income |  |  | 4.54\% |  |  | 4.91\% |  |
| Interest expense . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  |  | . 89 |  |  | 1.03 |  |
| Net interest margin . ............................. |  |  | 3.65\% |  |  | 3.88\% |  |
| Net interest margin without taxable-equivalent increments $\qquad$ |  |  | 3.57\% |  |  | 3.80\% |  |

[^16]| 2009 |  |  | 2008 |  |  | 2007 |  |  | $\begin{array}{r} 2011 \text { v } 2010 \\ \hline \text { \% Change } \\ \text { Average } \\ \text { Balances } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Balances | Interest | Yields and Rates | Average Balances | Interest | Yields and Rates | Average <br> Balances | Interest | Yields and Rates |  |
| $\begin{array}{r} \$ 42,809 \\ 5,820 \end{array}$ | $\begin{array}{r} \$ 1,770 \\ 277 \end{array}$ | $4.13 \%$ 4.76 | $\begin{array}{r} \$ 42,850 \\ 3,914 \end{array}$ | $\begin{array}{r} \$ 2,160 \\ 227 \end{array}$ | $\begin{aligned} & 5.04 \% \\ & 5.80 \end{aligned}$ | $\begin{array}{r} \$ 41,313 \\ 4,298 \end{array}$ | $\begin{array}{r} \$ 2,239 \\ 277 \end{array}$ | $\begin{aligned} & 5.42 \% \\ & 6.44 \end{aligned}$ | $\begin{aligned} & 33.3 \% \\ & (13.2) \end{aligned}$ |
| 52,827 | 2,074 | 3.93 | 54,307 | 2,702 | 4.98 | 47,812 | 3,143 | 6.57 | 9.8 |
| 33,751 | 1,453 | 4.30 | 31,110 | 1,771 | 5.69 | 28,592 | 2,079 | 7.27 | 3.6 |
| 24,481 | 1,380 | 5.64 | 23,257 | 1,419 | 6.10 | 22,085 | 1,354 | 6.13 | 21.7 |
| 14,937 | 1,363 | 9.12 | 11,954 | 1,284 | 10.74 | 9,574 | 1,203 | 12.57 | (1.9) |
| 47,086 | 2,762 | 5.87 | 43,616 | 2,850 | 6.53 | 39,285 | 2,877 | 7.32 | 1.1 |
| 173,082 | 9,032 | 5.22 | 164,244 | 10,026 | 6.10 | 147,348 | 10,656 | 7.23 | 7.0 |
| 12,723 | 578 | 4.54 | 1,308 | 61 | 4.68 | - | - | - | (18.2) |
| 185,805 | 9,610 | 5.17 | 165,552 | 10,087 | 6.09 | 147,348 | 10,656 | 7.23 | 4.4 |
| 2,853 | 91 | 3.20 | 2,730 | 156 | 5.71 | 1,724 | 137 | 7.95 | * |
| $\begin{array}{r} 237,287 \\ (4,451) \end{array}$ | 11,748 | 4.95 | $\begin{array}{r} 215,046 \\ (2,527) \end{array}$ | 12,630 | 5.87 | $\begin{array}{r} 194,683 \\ (2,042) \end{array}$ | 13,309 | 6.84 | $\begin{array}{r} 12.4 \\ 3.8 \end{array}$ |
| $(1,594)$ |  |  | $(2,068)$ |  |  | (874) |  |  | * |
| 37,118 |  |  | 33,949 |  |  | 31,854 |  |  | 2.1 |
| \$268,360 |  |  | \$244,400 |  |  | \$223,621 |  |  | 11.3 |
| \$ 37,856 |  |  | \$ 28,739 |  |  | \$ 27,364 |  |  | 34.1 |
| 36,866 | 78 | . 21 | 31,137 | 251 | . 81 | 26,117 | 351 | 1.34 | 6.6 |
| 31,795 | 145 | . 46 | 26,300 | 330 | 1.25 | 25,332 | 651 | 2.57 | 13.7 |
| 13,109 | 71 | . 54 | 5,929 | 20 | . 34 | 5,306 | 19 | . 35 | 27.5 |
| 17,879 | 461 | 2.58 | 13,583 | 472 | 3.47 | 14,654 | 644 | 4.40 | (8.4) |
| 30,296 | 447 | 1.48 | 30,496 | 808 | 2.65 | 22,302 | 1,089 | 4.88 | 8.5 |
| 129,945 | 1,202 | . 93 | 107,445 | 1,881 | 1.75 | 93,711 | 2,754 | 2.94 | 10.2 |
| 29,149 | 551 | 1.89 | 38,237 | 1,144 | 2.99 | 28,925 | 1,531 | 5.29 | (8.9) |
| 36,520 | 1,279 | 3.50 | 39,250 | 1,739 | 4.43 | 44,560 | 2,260 | 5.07 | 2.8 |
| $\begin{array}{r} 195,614 \\ 7,869 \end{array}$ | 3,032 | 1.55 | $\begin{array}{r} 184,932 \\ 7,405 \end{array}$ | 4,764 | 2.58 | $\begin{array}{r} 167,196 \\ 7,352 \end{array}$ | 6,545 | 3.91 | $\begin{array}{r} 6.0 \\ 23.3 \end{array}$ |
| 4,445 |  |  | 2,246 |  |  | 1,000 |  |  | 38.6 |
| 21,862 |  |  | 20,324 |  |  | 19,997 |  |  | 13.2 |
| 26,307 |  |  | 22,570 |  |  | 20,997 |  |  | 14.8 |
| 714 |  |  | 754 |  |  | 712 |  |  | 22.1 |
| 27,021 |  |  | 23,324 |  |  | 21,709 |  |  | 15.0 |
| \$268,360 |  |  | \$244,400 |  |  | \$223,621 |  |  | 11.3\% |
| \$ 8,716 |  |  | \$ 7,866 |  |  | \$ 6,764 |  |  |  |
|  |  | 3.40\% |  |  | 3.29\% |  |  | 2.93\% |  |
|  |  | 3.32 |  |  | 3.23 |  |  | 2.89 |  |
|  |  | 4.95\% |  |  | 5.87\% |  |  | 6.84\% |  |
|  |  | 1.28 |  |  | 2.21 |  |  | 3.37 |  |
|  |  | 3.67\% |  |  | 3.66\% |  |  | 3.47\% |  |
|  |  | 3.59\% |  |  | 3.60\% |  |  | 3.43\% |  |

## Company Information

General Business Description U.S. Bancorp is a multi-state financial services holding company headquartered in Minneapolis, Minnesota. U.S. Bancorp was incorporated in Delaware in 1929 and operates as a financial holding company and a bank holding company under the Bank Holding Company Act of 1956. U.S. Bancorp provides a full range of financial services, including lending and depository services, cash management, foreign exchange and trust and investment management services. It also engages in credit card services, merchant and ATM processing, mortgage banking, insurance, brokerage and leasing.
U.S. Bancorp's banking subsidiaries are engaged in the general banking business, principally in domestic markets. The subsidiaries range in size from $\$ 53$ million to $\$ 236$ billion in deposits and provide a wide range of products and services to individuals, businesses, institutional organizations, governmental entities and other financial institutions. Commercial and consumer lending services are principally offered to customers within the Company's domestic markets, to domestic customers with foreign operations and to large national customers focusing on specific targeted industries. Lending services include traditional credit products as well as credit card services, leasing financing and import/export trade, asset-backed lending, agricultural finance and other products. Depository services include checking accounts, savings accounts and time certificate contracts. Ancillary services such as foreign exchange, treasury management and receivable lock-box collection are provided to corporate customers. U.S. Bancorp's bank and trust subsidiaries provide a full range of asset management and fiduciary services for individuals, estates, foundations, business corporations and charitable organizations.
U.S. Bancorp's non-banking subsidiaries primarily offer investment and insurance products to the Company's customers principally within its markets, and mutual fund processing services to a broad range of mutual funds.

Banking and investment services are provided through a network of 3,085 banking offices principally operating in the Midwest and West regions of the United States. The Company operates a network of 5,053 ATMs and provides 24-hour, seven day a week telephone customer service. Mortgage banking services are provided through banking offices and loan production offices throughout the Company's markets. Consumer lending products may be originated through banking offices, indirect correspondents, brokers or other lending sources, and a consumer finance division. The Company is also one of the largest providers of Visa ${ }^{\circledR}$ corporate and purchasing card services and corporate trust services in the United States. A wholly-owned subsidiary, Elavon, Inc. ("Elavon"), provides merchant processing
services directly to merchants and through a network of banking affiliations. Affiliates of Elavon provide similar merchant services in Canada, Mexico, Brazil and segments of Europe. The Company also provides trust services in Europe. These foreign operations are not significant to the Company.

On a full-time equivalent basis, as of December 31, 2011, U.S. Bancorp employed 62,529 people.

Risk Factors The following factors may adversely affect the Company's business, financial results or stock price.

## Industry Risk Factors

Difficult business and economic conditions may continue to adversely affect the financial services industry The Company's business activities and earnings are affected by general business conditions in the United States and abroad. Although, the domestic and global economies generally have increasingly stabilized from the dramatic downturn experienced in 2008 and 2009, and the financial markets have generally improved, business activities across a range of industries continue to face serious difficulties due to the lack of consumer spending and the lack of liquidity in the global credit markets. Heightened credit levels have further increased these difficulties. A continuation or worsening of current financial market conditions could materially and adversely affect the Company's business, financial condition, results of operations, access to credit or the trading price of the Company's common stock. Additionally, certain European countries have experienced credit deterioration primarily due to excessive debt levels, poor economic conditions, and fiscal disorder. Deterioration in economic conditions in Europe could slow the recovery of the domestic economy or negatively impact the Company's borrowers or other counterparties that have direct or indirect exposure to Europe. Further, dramatic declines in the housing and commercial real estate markets over the past several years, with falling real estate prices, increasing foreclosures and high unemployment, continue to negatively impact the credit performance of real estate related loans and have resulted in, and may continue to result in, significant write-downs of asset values by the Company and other financial institutions. These write-downs have caused many financial institutions to seek additional capital, to reduce or eliminate dividends, to merge with larger and stronger institutions and, in some cases, to fail. Additional negative market developments may further erode consumer confidence levels and may cause adverse changes in payment patterns, causing increases in delinquencies and default rates. As was the case in 2008 and 2009, such developments could increase the Company's charge-offs and
provision for credit losses. Continuing economic deterioration that affects household or corporate incomes could also result in reduced demand for credit or fee-based products and services. A worsening of these conditions would likely exacerbate the lingering effects of the difficult market conditions experienced by the Company and others in the financial services industry.

## Recently passed and proposed legislation and rulemaking

 may adversely affect the Company The United States government and the Company's regulators have recently passed and proposed legislation and rules that impact the Company, and the Company expects to continue to face increased regulation. These laws and regulations may affect the manner in which the Company does business and the products and services that it provides, affect or restrict the Company's ability to compete in its current businesses or its ability to enter into or acquire new businesses, reduce or limit the Company's revenue or impose additional fees, assessments or taxes on the Company, intensify the regulatory supervision of the Company and the financial services industry, and adversely affect the Company's business operations or have other negative consequences.The Dodd-Frank Wall Street Reform and Consumer Protection Act was signed into law in 2010 and mandates the most wide-ranging overhaul of financial industry regulation in decades. This legislation, among other things, establishes a Consumer Financial Protection Bureau with broad authority to administer and enforce a new federal regulatory framework of consumer financial regulation, changes the base for deposit insurance assessments, introduces regulatory rate-setting for interchange fees charged to merchants for debit card transactions, enhances the regulation of consumer mortgage banking, limits the pre-emption of state laws applicable to national banks, and excludes certain instruments currently included in determining the Company's Tier 1 regulatory capital ratio. Many of the legislation's provisions have extended implementation periods and delayed effective dates and will require rulemaking by various regulatory agencies. Accordingly, the Company cannot currently quantify the ultimate impact of this legislation and the related future rulemaking, but expects that the legislation will have a detrimental impact on revenues and expenses, require the Company to change certain of its business practices, intensify the regulatory supervision of the Company and the financial services industry, increase the Company's capital requirements and impose additional assessments and costs on the Company, and otherwise adversely affect the Company's business.

[^17]System regulates the supply of money and credit in the United States. Its fiscal and monetary policies determine in a large part the Company's cost of funds for lending and investing and the return that can be earned on those loans and investments, both of which affect the Company's net interest margin. Federal Reserve Board policies can also materially affect the value of financial instruments that the Company holds, such as debt securities, certain mortgage loans held for sale and mortgage servicing rights ("MSRs"). Its policies also can affect the Company's borrowers, potentially increasing the risk that they may fail to repay their loans or satisfy their obligations to the Company. Changes in policies of the Federal Reserve Board are beyond the Company's control and the impact of changes in those policies on the Company's activities and results of operations can be difficult to predict.

The Company and its bank subsidiaries are heavily regulated at the federal and state levels. This regulation is to protect depositors, federal deposit insurance funds and the banking system as a whole. Congress and state legislatures and federal and state agencies continually review banking laws, regulations and policies for possible changes. Changes in statutes, regulations or policies could affect the Company in substantial and unpredictable ways, including limiting the types of financial services and products that the Company offers and/ or increasing the ability of non-banks to offer competing financial services and products. The Company cannot predict whether any of this potential legislation will be enacted, and if enacted, the effect that it or any regulations would have on the Company's financial condition or results of operations.

The Company's lending businesses and the value of the loans and debt securities it holds may be adversely affected by economic conditions, including a reversal or slowing of the current moderate recovery. Downward valuation of debt securities could also negatively impact the Company's capital position Given the high percentage of the Company's assets represented directly or indirectly by loans, and the importance of lending to its overall business, weak economic conditions are likely to have a negative impact on the Company's business and results of operations. This could adversely impact loan utilization rates as well as delinquencies, defaults and customer ability to meet obligations under the loans. This is particularly the case during the period in which the aftermath of recessionary conditions continues and the positive effects of economic recovery appear to be slow to materialize and unevenly spread among the Company's customers.

Further, weak economic conditions would likely have a negative impact on the Company's business, its ability to serve its customers, and its results of operations. Such conditions are likely to lead to increases in the number of borrowers who become delinquent or default or otherwise demonstrate a decreased ability to meet their obligations under their loans. This
would result in higher levels of nonperforming loans, net chargeoffs, provision for credit losses and valuation adjustments on loans held for sale. The value to the Company of other assets such as investment securities, most of which are debt securities or other financial instruments supported by loans, similarly would be negatively impacted by widespread decreases in credit quality resulting from a weakening of the economy.

The Company could experience an unexpected inability to obtain needed liquidity The Company's liquidity could be constrained by an unexpected inability to access the capital markets due to a variety of market dislocations or interruptions. If the Company is unable to meet its funding needs on a timely basis, its business would be adversely affected. The Company's credit rating is important to its liquidity. A reduction in the Company's credit rating could adversely affect its liquidity and competitive position, increase its funding costs or limit its access to the capital markets.

Loss of customer deposits could increase the Company's funding costs The Company relies on bank deposits to be a low cost and stable source of funding. The Company competes with banks and other financial services companies for deposits. If the Company's competitors raise the rates they pay on deposits, the Company's funding costs may increase, either because the Company raises its rates to avoid losing deposits or because the Company loses deposits and must rely on more expensive sources of funding. Higher funding costs reduce the Company's net interest margin and net interest income. In addition, the Company's bank customers could take their money out of the bank and put it in alternative investments. Checking and savings account balances and other forms of customer deposits may decrease when customers perceive alternative investments, such as the stock market, as providing a better risk/return tradeoff. When customers move money out of bank deposits and into other investments, the Company may lose a relatively low cost source of funds, increasing the Company's funding costs and reducing the Company's net interest income.

The soundness of other financial institutions could adversely affect the Company The Company's ability to engage in routine funding or settlement transactions could be adversely affected by the actions and commercial soundness of other domestic or foreign financial institutions. Financial services institutions are interrelated as a result of trading, clearing, counterparty or other relationships. The Company has exposure to many different counterparties, and the Company routinely executes and settles transactions with counterparties in the financial industry, including brokers and dealers, commercial banks, investment banks, mutual and hedge funds, and other institutional clients. As a result, defaults by, or even rumors or questions about, one or more financial services institutions, or the financial services industry
generally, could lead to losses or defaults by the Company or by other institutions and impact the Company's predominately United States-based businesses or the less significant merchant processing and trust businesses it operates in foreign countries. Many of these transactions expose the Company to credit risk in the event of default of the Company's counterparty or client. In addition, the Company's credit risk may be further increased when the collateral held by the Company cannot be realized upon or is liquidated at prices not sufficient to recover the full amount of the financial instrument exposure due the Company. There is no assurance that any such losses would not materially and adversely affect the Company's results of operations.

The financial services industry is highly competitive, and competitive pressures could intensify and adversely affect the Company's financial results The Company operates in a highly competitive industry that could become even more competitive as a result of legislative, regulatory and technological changes, as well as continued industry consolidation which may increase in connection with current economic and market conditions. This consolidation may produce larger, better-capitalized and more geographically diverse companies that are capable of offering a wider array of financial products and services at more competitive prices. The Company competes with other commercial banks, savings and loan associations, mutual savings banks, finance companies, mortgage banking companies, credit unions, investment companies, credit card companies, and a variety of other financial services and advisory companies. In addition, technology has lowered barriers to entry and made it possible for non-banks to offer products and services traditionally provided by banks. Many of the Company's competitors have fewer regulatory constraints, and some have lower cost structures. Also, the potential need to adapt to industry changes in information technology systems, on which the Company and financial services industry are highly dependent, could present operational issues and require capital spending.

The Company continually encounters technological change The financial services industry is continually undergoing rapid technological change with frequent introductions of new technology-driven products and services. The effective use of technology increases efficiency and enables financial institutions to better serve customers and to reduce costs. The Company's future success depends, in part, upon its ability to address customer needs by using technology to provide products and services that will satisfy customer demands, as well as to create additional efficiencies in the Company's operations. The Company may not be able to effectively implement new technology-driven products and services or be successful in marketing these products and services to its customers. Failure to successfully keep pace with
technological change affecting the financial services industry could negatively affect the Company's revenue and profit.

Improvements in economic indicators disproportionately affecting the financial services industry may lag improvements in the general economy Should the
stabilization of the U.S. economy continue, the improvement of certain economic indicators, such as unemployment and real estate asset values and rents, may nevertheless continue to lag behind the overall economy. These economic indicators typically affect certain industries, such as real estate and financial services, more significantly. Furthermore, financial services companies with a substantial lending business, like the Company's, are dependent upon the ability of their borrowers to make debt service payments on loans. Should unemployment or real estate asset values fail to recover for an extended period of time, the Company could be adversely affected.

Changes in consumer use of banks and changes in consumer spending and saving habits could adversely affect the Company's financial results Technology and other changes now allow many consumers to complete financial transactions without using banks. For example, consumers can pay bills and transfer funds directly without going through a bank. This process of eliminating banks as intermediaries, known as "disintermediation," could result in the loss of fee income, as well as the loss of customer deposits and income generated from those deposits. In addition, changes in consumer spending and saving habits could adversely affect the Company's operations, and the Company may be unable to timely develop competitive new products and services in response to these changes that are accepted by new and existing customers.

Changes in interest rates could reduce the Company's net interest income The operations of financial institutions such as the Company are dependent to a large degree on net interest income, which is the difference between interest income from loans and investments and interest expense on deposits and borrowings. An institution's net interest income is significantly affected by market rates of interest, which in turn are affected by prevailing economic conditions, by the fiscal and monetary policies of the federal government and by the policies of various regulatory agencies. Like all financial institutions, the Company's balance sheet is affected by fluctuations in interest rates. Volatility in interest rates can also result in the flow of funds away from financial institutions into direct investments. Direct investments, such as U.S. Government and corporate securities and other investment vehicles (including mutual funds) generally pay higher rates of return than financial institutions, because of the absence of federal insurance premiums and reserve requirements.

## Company Risk Factors

## The Company's allowance for loan losses may not cover

actual losses When the Company loans money, or commits to loan money, it incurs credit risk, or the risk of losses if its borrowers do not repay their loans. Like all financial institutions, the Company reserves for credit losses by establishing an allowance through a charge to earnings to provide for loan defaults and non-performance. The amount of the Company's allowance for loan losses is based on its historical loss experience as well as an evaluation of the risks associated with its loan portfolio, including the size and composition of the loan portfolio, current economic conditions and geographic concentrations within the portfolio. The stress on the United States economy and the local economies in which the Company does business may be greater or last longer than expected, resulting in, among other things, greater than expected deterioration in credit quality of the loan portfolio, or in the value of collateral securing those loans. In addition, the process the Company uses to estimate losses inherent in its credit exposure requires difficult, subjective, and complex judgments, including forecasts of economic conditions and how these economic predictions might impair the ability of its borrowers to repay their loans, which may no longer be capable of accurate estimation which may, in turn, impact the reliability of the process. The Company also makes loans to borrowers where it does not have or service the loan with the first lien on the property securing its loan. For loans in a junior lien position, the Company may not have access to information on the position or performance of the first lien when it is held and serviced by a third party and this may adversely affect the accuracy of the loss estimates for loans of these types. Increases in the Company's allowance for loan losses may not be adequate to cover actual loan losses, and future provisions for loan losses could materially and adversely affect its financial results.
The Company may suffer increased losses in its loan portfolio despite its underwriting practices The Company seeks to mitigate the risks inherent in its loan portfolio by adhering to specific underwriting practices. These practices generally include: analysis of a borrower's credit history, financial statements, tax returns and cash flow projections; valuation of collateral based on reports of independent appraisers; and verification of liquid assets. Although the Company believes that its underwriting criteria are, and historically have been, appropriate for the various kinds of loans it makes, the Company has already incurred high levels of losses on loans that have met these criteria, and may continue to experience higher than expected losses depending on economic factors and consumer behavior. In addition, the Company's ability to assess the creditworthiness of its customers may be impaired if the models and approaches it uses to select, manage, and underwrite its customers become less predictive of future behaviors. Finally, the Company may have higher credit risk, or
experience higher credit losses, to the extent its loans are concentrated by loan type, industry segment, borrower type, or location of the borrower or collateral. For example, the Company's credit risk and credit losses can increase if borrowers who engage in similar activities are uniquely or disproportionately affected by economic or market conditions, or by regulation, such as regulation related to climate change. Continued deterioration in economic conditions or real estate values in states or regions where the Company has relatively larger concentrations of residential or commercial real estate could result in significantly higher credit costs. For example, at December 31, 2011, 21.3 percent of the Company's commercial real estate loans and 11.7 percent of its residential mortgages were secured by collateral in California. Continued deterioration in real estate values and underlying economic conditions in California could result in significantly higher credit losses to the Company.

## The Company faces increased risk arising out of its

 mortgage lending and servicing businesses During 2011, the Company and its two primary banking subsidiaries, entered into consent orders with various regulatory authorities as a result of an interagency horizontal review of the foreclosure practices of the 14 largest mortgage servicers in the United States. The consent orders mandated certain changes to the Company's mortgage servicing and foreclosure processes. The Company has made significant progress in complying with the consent orders. In addition to the interagency examination by U.S. federal banking regulators, the Company has received inquiries from other governmental, legislative and regulatory authorities on this topic, has cooperated, and continues to cooperate, with these inquiries. These inquiries may lead to other administrative, civil or criminal proceedings, possibly resulting in remedies including fines, penalties, restitution, or alterations in the Company's business practices. Additionally, reputational damage arising from the consent orders or from other inquiries and industrywide publicity could also have an adverse effect upon the Company's existing mortgage business and could reduce future business opportunities.In addition to governmental or regulatory investigations, the Company, like other companies with residential mortgage origination and servicing operations, faces the risk of class actions and other litigation arising out of these operations. The Company has reserved for these matters, but the ultimate resolution could exceed those reserves.

Changes in interest rates can reduce the value of the Company's mortgage servicing rights and mortgages held for sale, and can make its mortgage banking revenue volatile from quarter to quarter, which can reduce its
earnings The Company has a portfolio of MSRs, which is the right to service a mortgage loan-collect principal, interest and escrow amounts-for a fee. The Company initially carries its MSRs using a fair value measurement of the present value of the estimated future net servicing income, which includes assumptions about the likelihood of prepayment by borrowers. Changes in interest rates can affect prepayment assumptions and thus fair value. As interest rates fall, prepayments tend to increase as borrowers refinance, and the fair value of MSR's can decrease, which in turn reduces the Company's earnings.

An increase in interest rates tends to lead to a decrease in demand for mortgage loans, reducing the Company's income from loan originations. Although revenue from the Company's MSRs may increase at the same time through increases in fair value, this offsetting revenue effect, or "natural hedge," is not perfectly correlated in amount or timing. The Company typically uses derivatives and other instruments to hedge its mortgage banking interest rate risk, but this hedging activity may not always be successful. The Company could incur significant losses from its hedging activities, and there may be periods where it elects not to hedge its mortgage banking interest rate risk. As a result of these factors, mortgage banking revenue can experience significant volatility.

## Maintaining or increasing the Company's market share

 may depend on lowering prices and market acceptance of new products and services The Company's success depends, in part, on its ability to adapt its products and services to evolving industry standards. There is increasing pressure to provide products and services at lower prices. Lower prices can reduce the Company's net interest margin and revenues from its fee-based products and services. In addition, the widespread adoption of new technologies, including internet services, could require the Company to make substantial expenditures to modify or adapt the Company's existing products and services. Also, these and other capital investments in the Company's businesses may not produce expected growth in earnings anticipated at the time of the expenditure. The Company might not be successful in introducing new products and services, achieving market acceptance of its products and services, or developing and maintaining loyal customers.The Company relies on its employees, systems and certain counterparties, and certain failures could materially adversely affect its operations The Company operates in many different businesses in diverse markets and relies on the ability of its employees and systems to process a
high number of transactions. Operational risk is the risk of loss resulting from the Company's operations, including, but not limited to, the risk of fraud by employees or persons outside of the Company, unauthorized access to its computer systems, the execution of unauthorized transactions by employees, errors relating to transaction processing and technology, breaches of the internal control system and compliance requirements and business continuation and disaster recovery. This risk of loss also includes the potential legal actions that could arise as a result of an operational deficiency or as a result of noncompliance with applicable regulatory standards, adverse business decisions or their implementation, and customer attrition due to potential negative publicity. Third parties with which the Company does business could also be sources of operational risk to the Company, including risks relating to breakdowns or failures of those parties' systems or employees. In the event of a breakdown in the internal control system, improper operation of systems or improper employee actions, the Company could suffer financial loss, face regulatory action and suffer damage to its reputation.

If personal, confidential or proprietary information of customers or clients in the Company's possession were to be mishandled or misused, the Company could suffer significant regulatory consequences, reputational damage and financial loss. This mishandling or misuse could include, for example, if the information were erroneously provided to parties who are not permitted to have the information, either by fault of the Company's systems, employees, or counterparties, or where the information is intercepted or otherwise inappropriately taken by third parties.

The change in residual value of leased assets may have an adverse impact on the Company's financial results The Company engages in leasing activities and is subject to the risk that the residual value of the property under lease will be less than the Company's recorded asset value. Adverse changes in the residual value of leased assets can have a negative impact on the Company's financial results. The risk of changes in the realized value of the leased assets compared to recorded residual values depends on many factors outside of the Company's control, including supply and demand for the assets, condition of the assets at the end of the lease term, and other economic factors.

Negative publicity could damage the Company's reputation and adversely impact its business and financial results Reputation risk, or the risk to the Company's business, earnings and capital from negative publicity, is inherent in the Company's business and increased substantially because of the financial crisis beginning in 2008. The reputation of the financial services industry in general has been damaged as a result of the financial crisis and other matters affecting the financial services industry, including
mortgage foreclosure issues. Negative public opinion about the financial services industry generally or the Company specifically could adversely affect the Company's ability to keep and attract customers, and expose the Company to litigation and regulatory action. Negative publicity can result from the Company's actual or alleged conduct in any number of activities, including lending practices, mortgage servicing and foreclosure practices, corporate governance, regulatory compliance, mergers and acquisitions, and related disclosure, sharing or inadequate protection of customer information, and actions taken by government regulators and community organizations in response to that conduct. Because most of the Company's businesses operate under the "U.S. Bank" brand, actual or alleged conduct by one business can result in negative publicity about other businesses the Company operates. Although the Company takes steps to minimize reputation risk in dealing with customers and other constituencies, the Company, as a large diversified financial services company with a high industry profile, is inherently exposed to this risk.

## The Company's reported financial results depend on management's selection of accounting methods and certain assumptions and estimates The Company's

 accounting policies and methods are fundamental to how the Company records and reports its financial condition and results of operations. The Company's management must exercise judgment in selecting and applying many of these accounting policies and methods so they comply with generally accepted accounting principles and reflect management's judgment regarding the most appropriate manner to report the Company's financial condition and results. In some cases, management must select the accounting policy or method to apply from two or more alternatives, any of which might be reasonable under the circumstances, yet might result in the Company's reporting materially different results than would have been reported under a different alternative.Certain accounting policies are critical to presenting the Company's financial condition and results. They require management to make difficult, subjective or complex judgments about matters that are uncertain. Materially different amounts could be reported under different conditions or using different assumptions or estimates. These critical accounting policies include: the allowance for credit losses; estimations of fair value; the valuation of purchased loans and related indemnification assets; the valuation of MSRs; the valuation of goodwill and other intangible assets; and income taxes. Because of the uncertainty of estimates involved in these matters, the Company may be required to do one or more of the following: significantly increase the allowance for credit losses and/or sustain credit losses that are significantly higher than the reserve provided; recognize significant impairment on its goodwill and other intangible
asset balances; or significantly increase its accrued taxes liability. For more information, refer to "Critical Accounting Policies" in this Annual Report.

Changes in accounting standards could materially impact the Company's financial statements From time to time, the Financial Accounting Standards Board changes the financial accounting and reporting standards that govern the preparation of the Company's financial statements. These changes can be hard to predict and can materially impact how the Company records and reports its financial condition and results of operations. In some cases, the Company could be required to apply a new or revised standard retroactively, resulting in the Company's restating prior period financial statements.

Acquisitions may not produce revenue enhancements or cost savings at levels or within timeframes originally anticipated and may result in unforeseen integration difficulties and dilution to existing shareholders The Company regularly explores opportunities to acquire financial services businesses or assets and may also consider opportunities to acquire other banks or financial institutions. The Company cannot predict the number, size or timing of acquisitions.

There can be no assurance that the Company's acquisitions will have the anticipated positive results, including results related to expected revenue increases, cost savings, increases in geographic or product presence, and/or other projected benefits from the acquisition. Integration efforts could divert management's attention and resources, which could adversely affect the Company's operations or results. The integration could result in higher than expected deposit attrition (run-off), loss of key employees, disruption of the Company's business or the business of the acquired company, or otherwise adversely affect the Company's ability to maintain relationships with customers and employees or achieve the anticipated benefits of the acquisition. Also, the negative effect of any divestitures required by regulatory authorities in acquisitions or business combinations may be greater than expected.

The Company must generally receive federal regulatory approval before it can acquire a bank or bank holding company. The Company cannot be certain when or if, or on what terms and conditions, any required regulatory approvals will be granted. The Company may be required to sell banks or branches as a condition to receiving regulatory approval.

Future acquisitions could be material to the Company and it may issue additional shares of stock to pay for those acquisitions, which would dilute current shareholders' ownership interests.

If new laws were enacted that restrict the ability of the Company and its subsidiaries to share information about customers, the Company's financial results could be negatively affected The Company's business model depends on sharing information among the family of companies owned by U.S. Bancorp to better satisfy the Company's customer needs. Laws that restrict the ability of the companies owned by U.S. Bancorp to share information about customers could negatively affect the Company's revenue and profit.

The Company's business could suffer if the Company fails to attract and retain skilled people The Company's success depends, in large part, on its ability to attract and retain key people. Competition for the best people in most activities the Company engages in can be intense. The Company may not be able to hire the best people or to keep them. Recent strong scrutiny of compensation practices has resulted and may continue to result in additional regulation and legislation in this area as well as additional legislative and regulatory initiatives, and there is no assurance that this will not cause increased turnover or impede the Company's ability to retain and attract the highest caliber employees.

## The Company relies on other companies to provide key components of the Company's business infrastructure

Third party vendors provide key components of the Company's business infrastructure, such as internet connections, network access and mutual fund distribution. While the Company has selected these third party vendors carefully, it does not control their actions. Any problems caused by these third parties, including as a result of their not providing the Company their services for any reason or their performing their services poorly, could adversely affect the Company's ability to deliver products and services to the Company's customers and otherwise to conduct its business. Replacing these third party vendors could also entail significant delay and expense.

The Company has risk related to legal proceedings The Company is involved in judicial, regulatory and arbitration proceedings concerning matters arising from its business activities. The Company establishes reserves for legal claims when payments associated with the claims become probable and the costs can be reasonably estimated. The Company may still incur legal costs for a matter even if it has not established a reserve. In addition, the actual cost of resolving a legal claim may be substantially higher than any amounts reserved for that matter. The ultimate resolution of any pending or future legal proceeding, depending on the remedy sought and granted, could materially adversely affect the Company's results of operations and financial condition.

The Company is exposed to risk of environmental liability when it takes title to properties In the course of the Company's business, the Company may foreclose on and take title to real estate. As a result, the Company could be subject to environmental liabilities with respect to these properties. The Company may be held liable to a governmental entity or to third parties for property damage, personal injury, investigation and clean-up costs incurred by these parties in connection with environmental contamination or may be required to investigate or clean up hazardous or toxic substances or chemical releases at a property. The costs associated with investigation or remediation activities could be substantial. In addition, if the Company is the owner or former owner of a contaminated site, it may be subject to common law claims by third parties based on damages and costs resulting from environmental contamination emanating from the property. If the Company becomes subject to significant environmental liabilities, its financial condition and results of operations could be adversely affected.

The Company's business and financial performance could be adversely affected, directly or indirectly, by disasters, by terrorist activities or by international hostilities Neither the occurrence nor the potential impact of disasters, terrorist activities or international hostilities can be predicted. However, these occurrences could impact the Company directly (for example, by interrupting the Company's systems, which could prevent the Company from obtaining deposits, originating loans and processing and controlling its flow of business, causing significant damage to the Company's facilities or otherwise preventing the Company from conducting business in the ordinary course), or indirectly as a result of their impact on the Company's borrowers, depositors, other customers, suppliers or other counterparties (for example, by damaging properties pledged as collateral for the Company's loans or impairing the ability of certain borrowers to repay their loans). The Company could also suffer adverse consequences to the extent that disasters, terrorist activities or international hostilities affect the financial markets or the economy in general or in any particular region. These types of impacts could lead, for example, to an increase in delinquencies, bankruptcies or defaults that could result in the Company experiencing higher levels of nonperforming assets, net chargeoffs and provisions for credit losses.

The Company's ability to mitigate the adverse consequences of these occurrences is in part dependent on the quality of the Company's resiliency planning, and the Company's ability, if any, to anticipate the nature of any such event that occurs. The adverse impact of disasters, terrorist activities or international hostilities also could be increased to the extent that there is a lack of preparedness on the part of national or regional emergency responders or on the part of other organizations and businesses that the Company transacts with, particularly those that it depends upon, but has no
control over. Additionally, the nature and level of natural disasters may be exacerbated by global climate change.

The Company's information systems may experience interruptions or breaches in security The Company relies heavily on communications and information systems to conduct its business. Any failure, interruption or breach in security of these systems could result in failures or disruptions to its accounting, deposit, loan and other systems, and could adversely affect its customer relationships. While the Company has policies and procedures designed to prevent or limit the effect of these possible events, there can be no assurance that any such failure, interruption or security breach will not occur or, if any does occur, that it will be adequately addressed. The occurrence of any failure, interruption or security breach of the Company's systems could damage its reputation, result in a loss of customer business, subject it to additional regulatory scrutiny, or expose it to civil litigation and possible financial liability.

The Company relies on dividends from its subsidiaries for
its liquidity needs The Company is a separate and distinct legal entity from its bank subsidiaries and non-bank subsidiaries. The Company receives a significant portion of its cash from dividends paid by its subsidiaries. These dividends are the principal source of funds to pay dividends on the Company's stock and interest and principal on its debt. Various federal and state laws and regulations limit the amount of dividends that its bank subsidiaries and certain of its non-bank subsidiaries may pay to the Company without regulatory approval. Also, the Company's right to participate in a distribution of assets upon a subsidiary's liquidation or reorganization is subject to prior claims of the subsidiary's creditors, except to the extent that any of the Company's claims as a creditor of that subsidiary may be recognized.

The Company has non-banking businesses that are subject to various risks and uncertainties The Company is a diversified financial services company, and the Company's business model is based on a mix of businesses that provide a broad range of products and services delivered through multiple distribution channels. In addition to banking, the Company provides payment services, investments, mortgages and corporate and personal trust services. Although the Company believes its diversity helps lessen the effect of downturns in any one segment of its industry, it also means the Company's earnings could be subject to various specific risks and uncertainties related to these non-banking businesses.

The Company's stock price can be volatile The Company's stock price can fluctuate widely in response to a variety of factors, including: actual or anticipated variations in the Company's quarterly operating results; recommendations by securities analysts; significant acquisitions or business combinations; strategic partnerships, joint ventures or capital commitments by or involving the Company or the Company's
competitors; operating and stock price performance of other companies that investors deem comparable to the Company; new technology used or services offered by the Company's competitors; news reports relating to trends, concerns and other issues in the financial services industry; and changes in government regulations. General market fluctuations, industry
factors and general economic and political conditions and events, as well as interest rate changes, currency fluctuations, or unforeseen events such as terrorist attacks could cause the Company's stock price to decrease regardless of the Company's operating results.

## Executive Officers

## Richard K. Davis

Mr. Davis is Chairman, President and Chief Executive Officer of U.S. Bancorp. Mr. Davis, 54, has served as Chairman of U.S. Bancorp since December 2007, Chief Executive Officer since December 2006 and President since October 2004. He also served as Chief Operating Officer from October 2004 until December 2006. Mr. Davis has held management positions with the Company since joining Star Banc Corporation, one of its predecessors, in 1993 as Executive Vice President.

## Jennie P. Carlson

Ms. Carlson is Executive Vice President, Human Resources, of U.S. Bancorp. Ms. Carlson, 51, has served in this position since January 2002. Until that time, she served as Executive Vice President, Deputy General Counsel and Corporate Secretary of U.S. Bancorp since the merger of Firstar Corporation and U.S. Bancorp in February 2001. From 1995 until the merger, she was General Counsel and Secretary of Firstar Corporation and Star Banc Corporation.

## Andrew Cecere

Mr. Cecere is Vice Chairman and Chief Financial Officer of U.S. Bancorp. Mr. Cecere, 51, has served in this position since February 2007. Until that time, he served as Vice Chairman, Wealth Management and Securities Services of U.S. Bancorp since the merger of Firstar Corporation and U.S. Bancorp in February 2001. Previously, he had served as an executive officer of the former U.S. Bancorp, including as Chief Financial Officer from May 2000 through February 2001.

## Terrance R. Dolan

Mr. Dolan is Vice Chairman, Wealth Management and Securities Services, of U.S. Bancorp. Mr. Dolan, 50, has served in this position since July 2010. From September 1998 to July 2010, Mr. Dolan served as U.S. Bancorp's Controller. He additionally held the title of Executive Vice President from January 2002 until June 2010 and Senior Vice President from September 1998 until January 2002.

## Richard C. Hartnack

Mr. Hartnack is Vice Chairman, Consumer and Small Business Banking, of U.S. Bancorp. Mr. Hartnack, 66, has served in this position since April 2005, when he joined U.S. Bancorp. Prior to joining U.S. Bancorp, he served as Vice Chairman of Union Bank of California from 1991 to 2005 with responsibility for Community Banking and Investment Services.

## Richard J. Hidy

Mr. Hidy is Executive Vice President and Chief Risk Officer of U.S. Bancorp. Mr. Hidy, 49, has served in this position since 2005. From 2003 until 2005, he served as Senior Vice President and Deputy General Counsel of U.S. Bancorp, having served as Senior Vice President and Associate General Counsel of U.S. Bancorp and Firstar Corporation since 1999.

## Joseph C. Hoesley

Mr. Hoesley is Vice Chairman, Commercial Real Estate, of U.S. Bancorp. Mr. Hoesley, 57, has served in this position since June 2006. From June 2002 until June 2006, he served as Executive Vice President and National Group Head of Commercial Real Estate at U.S. Bancorp, having previously served as Senior Vice President and Group Head of Commercial Real Estate since joining U.S. Bancorp in 1992.

## Pamela A. Joseph

Ms. Joseph is Vice Chairman, Payment Services, of U.S. Bancorp. Ms. Joseph, 52, has served in this position since December 2004. Since November 2004, she has been Chairman and Chief Executive Officer of Elavon Inc., a wholly owned subsidiary of U.S. Bancorp. Prior to that time, she had been President and Chief Operating Officer of Elavon Inc. since February 2000.

## Howell D. McCullough III

Mr. McCullough is Executive Vice President and Chief Strategy Officer of U.S. Bancorp and Head of U.S. Bancorp's Enterprise Revenue Office. Mr. McCullough, 55, has served in these positions since September 2007. From July 2005 until September 2007, he served as Director of Strategy and Acquisitions of the Payment Services business of U.S. Bancorp. He also served as Chief Financial Officer of the Payment Services business from October 2006 until September 2007. From March 2001 until July 2005, he served as Senior Vice President and Director of Investor Relations at U.S. Bancorp.

## Lee R. Mitau

Mr. Mitau is Executive Vice President and General Counsel of U.S. Bancorp. Mr. Mitau, 63, has served in this position since 1995. Mr. Mitau also serves as Corporate Secretary. Prior to 1995 he was a partner at the law firm of Dorsey \& Whitney LLP.

## P.W. Parker

Mr. Parker is Executive Vice President and Chief Credit Officer of U.S. Bancorp. Mr. Parker, 55, has served in this position since October 2007. From March 2005 until October 2007, he served as Executive Vice President of Credit Portfolio Management of U.S. Bancorp, having served as Senior Vice President of Credit Portfolio Management of U.S. Bancorp since January 2002.

## Richard B. Payne, Jr.

Mr. Payne is Vice Chairman, Wholesale Banking, of U.S. Bancorp. Mr. Payne, 64, has served in this position since November 2010, when he assumed the additional responsibility for Commercial Banking at U.S. Bancorp. From July 2006, when he joined U.S. Bancorp, until November 2010, Mr. Payne served as Vice Chairman, Corporate Banking at U.S. Bancorp. Prior to joining U.S. Bancorp, he served as Executive Vice President for National City Corporation in Cleveland, with responsibility for Capital Markets, from 2001 to 2006.

## Jeffry H. von Gillern

Mr. von Gillern is Vice Chairman, Technology and Operations Services, of U.S. Bancorp. Mr. von Gillern, 46, has served in this position since July 2010. From April 2001, when he joined U.S. Bancorp, until July 2010, Mr. von Gillern served as Executive Vice President of U.S. Bancorp, additionally serving as Chief Information Officer from July 2007 until July 2010.

## Directors

Richard K. Davis ${ }^{1,6}$
Chairman, President and Chief Executive Officer
U.S. Bancorp

Minneapolis, Minnesota

## Douglas M. Baker, Jr. ${ }^{\mathbf{3 , 6}}$

Chairman and Chief Executive Officer
Ecolab Inc.
(Cleaning and sanitizing products)
St. Paul, Minnesota

## Y. Marc Belton ${ }^{3,4}$

Executive Vice President, Global Strategy, Growth and Marketing Innovation
General Mills, Inc.
(Consumer food products)
Minneapolis, Minnesota

## Victoria Buyniski Gluckman ${ }^{2,4}$

Retired Chairman and Chief Executive Officer
United Medical Resources, Inc., a wholly owned subsidiary of UnitedHealth Group Incorporated (Healthcare benefits administration)
Cincinnati, Ohio
Arthur D. Collins, Jr. 1,2,5
Retired Chairman and Chief Executive Officer Medtronic, Inc.
(Medical device and technology)
Chicago, Illinois

## Roland A. Hernandez ${ }^{3,4}$

Founding Principal and Chief Executive Officer
Hernandez Media Ventures
(Media)
Pasadena, California
Joel W. Johnson ${ }^{\mathbf{3 , 6}}$
Retired Chairman and Chief Executive Officer
Hormel Foods Corporation
(Consumer food products)
Scottsdale, Arizona

## Olivia F. Kirtley ${ }^{1,3,5}$

Business Consultant
(Consulting)
Louisville, Kentucky

## Jerry W. Levin ${ }^{\mathbf{1 , 2 , 5}}$

Chairman and Chief Executive Officer
Wilton Brands Inc.
(Consumer products) and
Chairman and Chief Executive Officer
JW Levin Partners LLC
(Private investment and advisory)
New York, New York
David B. O'Maley ${ }^{\mathbf{2}, \mathbf{5}}$
Executive Chairman and Retired President and Chief Executive Officer
Ohio National Financial Services, Inc.
(Insurance)
Cincinnati, Ohio
O'dell M. Owens, M.D., M.P.H. 1,3,4
President
Cincinnati State Technical and Community College
(Higher Education)
Cincinnati, Ohio

## Richard G. Reiten ${ }^{\mathbf{2 , 3}}$

Retired Chairman and Chief Executive Officer
Northwest Natural Gas Company
(Natural gas utility)
Portland, Oregon
Craig D. Schnuck ${ }^{4,6}$
Former Chairman and Chief Executive Officer
Schnuck Markets, Inc.
(Food retail)
St. Louis, Missouri

## Patrick T. Stokes ${ }^{\mathbf{1 , 2 , 6}}$

Former Chairman and Former Chief Executive Officer
Anheuser-Busch Companies, Inc.
(Consumer products)
St. Louis, Missouri

## Doreen Woo Ho ${ }^{4,6}$

President
San Francisco Port Commission
(Government)
San Francisco, California

[^18]
[^0]:    (a) Presented on a fully taxable-equivalent basis utilizing a tax rate of 35 percent.
    (b) Computed as noninterest expense divided by the sum of net interest income on a taxable-equivalent basis and noninterest income excluding net securities gains (losses).
    (c) Excludes unrealized gains and losses.
    (d) See Non-GAAP Financial Measures beginning on page 62

[^1]:    (a) Computed as noninterest expense divided by the sum of net interest income on a taxable-equivalent basis and noninterest income excluding securities gains (losses), net.

[^2]:    (a) Excludes $\$ 2.6$ billion at December 31, 2011, and 2010, of loans purchased from GNMA mortgage pools that are 90 days or more past due that continue to accrue interest.
    (b) Includes revolving credit, installment, automobile and student loans.

[^3]:    (a) Throughout this document, nonperforming assets and related ratios do not include accruing loans 90 days or more past due.
    (b) Excludes $\$ 2.6$ billion, $\$ 2.6$ billion, $\$ 2.2$ billion, $\$ 1.1$ billion and $\$ .6$ billion at December 31, 2011, 2010, 2009, 2008 and 2007, respectively, of loans purchased from GNMA mortgage pools that are 90 days or more past due that continue to accrue interest, as their repayments are primarily insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs.
    (c) Foreclosured GNMA loans of $\$ 692$ million, $\$ 575$ million, $\$ 359$ million, $\$ 209$ million and $\$ 102$ million at December 31, 2011, 2010, 2009, 2008 and 2007, respectively, continue to accrue interest and are recorded as other assets and excluded from nonperforming assets because they are insured by the Federal Housing Administration or guaranteed by the Department of Veterans Affairs.
    (d) Includes equity investments in entities whose principal assets are other real estate owned.
    (e) Charge-offs exclude actions for certain card products and loan sales that were not classified as nonperforming at the time the charge-off occurred.
    (f) Residential mortgage information excludes changes related to residential mortgages serviced by others.

[^4]:    * Given the current level of interest rates, a downward rate scenario can not be computed.

[^5]:    * Not meaningful

[^6]:    Note: Anticipated Basel III definitions reflect adjustments for changes to the related elements as proposed in December 2010 by regulatory authorities.

[^7]:    See Notes to Consolidated Financial Statements.

[^8]:    See Notes to Consolidated Financial Statements.

[^9]:    See Notes to Consolidated Financial Statements.

[^10]:    (a) Held-to-maturity securities are carried at historical cost adjusted for amortization of premiums and accretion of discounts and credit-related other-than-temporary impairment.
    (b) Available-for-sale securities are carried at fair value with unrealized net gains or losses reported within accumulated other comprehensive income (loss) in shareholders' equity.
    (c) Prime securities are those designated as such by the issuer or those with underlying asset characteristics and/or credit enhancements consistent with securities designated as prime.
    (d) Represents impairment not related to credit for those securities that have been determined to be other-than-temporarily impaired.
    (e) Represents unrealized losses on securities that have not been determined to be other-than-temporarily impaired.

[^11]:    (a) Primarily represents principal losses allocated to mortgage and asset-backed securities in the Company's portfolio under the terms of the securitization transaction documents.

[^12]:    (a) Estimated life represents the amortization period for assets subject to the straight line method and the weighted average or life of the underlying cash flows amortization period for intangibles subject to accelerated methods. If more than one amortization method is used for a category, the estimated life for each method is calculated and reported separately.
    (b) Amortization methods: SL = straight line method AC = accelerated methods generally based on cash flows
    (c) Goodwill is evaluated for impairment, but not amortized. Mortgage servicing rights are recorded at fair value, and are not amortized.

[^13]:    (a) During 2010, the Company exchanged depositary shares representing an ownership interest in 5,746 shares of Series A Preferred Stock for approximately 46 percent of the outstanding ITS issued by USB Capital IX to third party investors, retired a pro-rata portion of the related junior subordinated debentures and cancelled a pro-rata portion of the related stock purchase contracts.
    (b) Represents the unaccreted discount remaining on the Company's Series E Fixed Rate Cumulative Perpetual Preferred Stock at the redemption date.

[^14]:    (a) Net of retiree contributions and before Medicare Part D subsidy.

[^15]:    * Not meaningful

[^16]:    Not meaningful
    (a) Interest and rates are presented on a fully taxable-equivalent basis utilizing a tax rate of 35 percent.
    (b) Interest income and rates on loans include loan fees. Nonaccrual loans are included in average loan balances.

[^17]:    Other changes in the laws, regulations and policies governing financial services companies could alter the Company's business environment and adversely affect operations The Board of Governors of the Federal Reserve

[^18]:    1. Executive Committee
    2. Compensation and Human Resources Committee
    3. Audit Committee
    4. Community Reinvestment and Public Policy Committee
    5. Governance Committee
    6. Risk Management Committee
