

Discover Financial Services
Form 10-Q
July 01, 2009
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended May 31, 2009

OR

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

For the transition period from _____ to _____

Commission File Number 001-33378

DISCOVER FINANCIAL SERVICES

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

36-2517428
(I.R.S. Employer Identification No.)

2500 Lake Cook Road

Riverwoods, Illinois 60015
(Address of principal executive offices, including zip code)

(224) 405-0900
(Registrant's telephone number, including area code)

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

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

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

Large accelerated filer

Accelerated filer

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

Smaller reporting company

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

As of June 26, 2009 there were 483,081,101 shares of the registrant's Common Stock, par value \$0.01 per share, outstanding.

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DISCOVER FINANCIAL SERVICES

Quarterly Report on Form 10-Q

For the quarterly period ended May 31, 2009

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Except as otherwise indicated or unless the context otherwise requires, Discover Financial Services, Discover, DFS, we, us, our, and the Company refer to Discover Financial Services and its subsidiaries.

We own or have rights to use the trademarks, trade names and service marks that we use in conjunction with the operation of our business, including, but not limited to: Discover®, PULSE®, Cashback Bonus®, Discover® More® Card, Discover® MotivaSM Card, Discover® Open Road® Card, Discover® Network and Diners Club International®. All other trademarks, trade names and service marks included in this quarterly report on Form 10-Q are the property of their respective owners.

Table of Contents**Part I. FINANCIAL INFORMATION****Item 1. Financial Statements****DISCOVER FINANCIAL SERVICES****Consolidated Statements of Financial Condition**

| | May 31, 2009 | November 30, 2008 (unaudited) (dollars in thousands, except per share amounts) |
|--|-----------------|--|
| Assets | | |
| Cash and due from banks | \$ 815,680 | \$ 793,585 |
| Federal Funds sold | | 1,050,000 |
| Interest-earning deposits | 8,879,145 | 8,327,558 |
| Cash and cash equivalents | 9,694,825 | 10,171,143 |
| Restricted cash - special dividend escrow | 427,357 | |
| Investment securities: | | |
| Available-for-sale (amortized cost of \$1,491,255 and \$1,211,245 at May 31, 2009 and November 30, 2008, respectively) | 1,429,738 | 1,127,119 |
| Held-to-maturity (fair value of \$91,796 and \$84,167 at May 31, 2009 and November 30, 2008, respectively) | 99,682 | 100,825 |
| Total investment securities | 1,529,420 | 1,227,944 |
| Loan receivables: | | |
| Credit card | 25,312,764 | 23,814,307 |
| Other | 2,128,750 | 1,402,304 |
| Total loan receivables | 27,441,514 | 25,216,611 |
| Allowance for loan losses | (1,986,473) | (1,374,585) |
| Net loan receivables | 25,455,041 | 23,842,026 |
| Accrued interest receivable | 187,662 | 159,021 |
| Amounts due from asset securitization | 1,767,545 | 2,233,600 |
| Premises and equipment, net | 531,166 | 552,502 |
| Goodwill | 255,421 | 255,421 |
| Intangible assets, net | 199,477 | 203,319 |
| Other assets | 1,470,374 | 1,247,406 |
| Total assets | \$ 41,518,288 | \$ 39,892,382 |
| Liabilities and Stockholders' Equity | | |
| Deposits: | | |
| Interest-bearing deposit accounts | \$ 29,085,894 | \$ 28,452,146 |
| Non-interest bearing deposit accounts | 63,836 | 78,375 |
| Total deposits | 29,149,730 | 28,530,521 |
| Short-term borrowings | 500,000 | 500,000 |
| Long-term borrowings | 1,427,043 | 1,735,383 |
| Accrued interest payable | 235,934 | 268,967 |
| Special dividend - Morgan Stanley | 513,250 | 473,000 |
| Accrued expenses and other liabilities | 2,276,691 | 2,468,688 |
| Total liabilities | 34,102,648 | 33,976,559 |
| Commitments, contingencies and guarantees (Note 14) | | |
| Stockholders' Equity: | | |

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| | | |
|--|------------------|------------------|
| Preferred stock, par value \$0.01 per share; 200,000,000 shares authorized; 1,224,558 issued and outstanding at May 31, 2009 | 1,151,979 | |
| Common stock, par value \$0.01 per share; 2,000,000,000 shares authorized; 483,110,566 and 480,517,188 shares issued at May 31, 2009 and November 30, 2008, respectively | 4,831 | 4,805 |
| Additional paid-in capital | 3,029,992 | 2,938,657 |
| Retained earnings | 3,296,234 | 3,046,956 |
| Accumulated other comprehensive loss | (52,542) | (66,338) |
| Treasury stock, at cost; 1,434,982 and 530,549 shares at May 31, 2009 and November 30, 2008, respectively | (14,854) | (8,257) |
| Total stockholders' equity | 7,415,640 | 5,915,823 |
| | | |
| Total liabilities and stockholders' equity | \$ 41,518,288 | \$ 39,892,382 |

See Notes to Consolidated Financial Statements.

Table of Contents**DISCOVER FINANCIAL SERVICES****Consolidated Statements of Income**

| | For the Three Months Ended | | For the Six Months Ended | |
|---|--|------------|--------------------------|--------------|
| | 2009 | 2008 | 2009 | 2008 |
| | May 31, | | May 31, | |
| | (unaudited) | | | |
| | (dollars in thousands, except per share amounts) | | | |
| Interest income: | | | | |
| Credit card loans | \$ 781,176 | \$ 503,755 | \$ 1,514,675 | \$ 1,047,744 |
| Other loans | 40,641 | 16,171 | 75,874 | 25,403 |
| Federal Funds sold | | 26,062 | 3,262 | 67,341 |
| Investment securities | 17,960 | 11,626 | 33,544 | 17,613 |
| Deposits | 14,559 | 34,239 | 35,059 | 56,676 |
| Other interest income | 3,648 | 20,210 | 11,363 | 60,088 |
| Total interest income | 857,984 | 612,063 | 1,673,777 | 1,274,865 |
| Interest expense: | | | | |
| Deposits | 308,123 | 292,441 | 605,249 | 602,240 |
| Short-term borrowings | 1,345 | 45 | 2,528 | 135 |
| Long-term borrowings | 10,537 | 20,762 | 24,948 | 50,314 |
| Total interest expense | 320,005 | 313,248 | 632,725 | 652,689 |
| Net interest income | 537,979 | 298,815 | 1,041,052 | 622,176 |
| Provision for loan losses | 643,861 | 210,969 | 1,581,674 | 516,601 |
| Net interest income after provision for loan losses | (105,882) | 87,846 | (540,622) | 105,575 |
| Other income: | | | | |
| Securitization income | 325,264 | 628,031 | 743,147 | 1,341,528 |
| Loan fee income | 52,293 | 53,839 | 120,315 | 142,097 |
| Discount and interchange revenue | 81,894 | 65,523 | 157,161 | 117,419 |
| Fee products | 75,248 | 59,126 | 150,024 | 118,459 |
| Merchant fees | 11,736 | 17,849 | 24,573 | 36,693 |
| Transaction processing revenue | 32,604 | 30,405 | 61,470 | 56,359 |
| Loss on investment securities | (1,012) | (31,280) | (1,817) | (32,464) |
| Antitrust litigation settlement | 472,775 | | 947,616 | |
| Other income | 30,318 | 21,399 | 68,587 | 40,345 |
| Total other income | 1,081,120 | 844,892 | 2,271,076 | 1,820,436 |
| Other expense: | | | | |
| Employee compensation and benefits | 208,151 | 218,290 | 427,639 | 435,660 |
| Marketing and business development | 102,922 | 132,038 | 214,355 | 273,591 |
| Information processing and communications | 74,441 | 79,449 | 149,338 | 157,725 |
| Professional fees | 74,550 | 81,392 | 144,673 | 155,064 |
| Premises and equipment | 18,223 | 19,803 | 36,295 | 39,444 |
| Other expense | 82,341 | 75,853 | 147,451 | 147,684 |
| Total other expense | 560,628 | 606,825 | 1,119,751 | 1,209,168 |
| Income from continuing operations before income tax expense | 414,610 | 325,913 | 610,703 | 716,843 |
| Income tax expense | 188,810 | 124,370 | 264,509 | 276,471 |
| Income from continuing operations | 225,800 | 201,543 | 346,194 | 440,372 |
| Income (loss) from discontinued operations, net of tax | | 32,605 | | (125,010) |

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| | | | | |
|--|----------------|----------------|----------------|----------------|
| Net income | 225,800 | 234,148 | 346,194 | 315,362 |
| Preferred stock dividends and accretion of discount | (16,554) | | (16,554) | |
| Net income available to common stockholders | \$ 209,246 | \$ 234,148 | \$ 329,640 | \$ 315,362 |
| Basic earnings per share: | | | | |
| Income from continuing operations available to common stockholders | \$ 0.43 | \$ 0.42 | \$ 0.69 | \$ 0.92 |
| Income (loss) from discontinued operations, net of tax | | 0.07 | | (0.26) |
| Net income available to common stockholders | \$ 0.43 | \$ 0.49 | \$ 0.69 | \$ 0.66 |
| Diluted earnings per share: | | | | |
| Income from continuing operations available to common stockholders | \$ 0.43 | \$ 0.42 | \$ 0.68 | \$ 0.92 |
| Income (loss) from discontinued operations, net of tax | | 0.06 | | (0.27) |
| Net income available to common stockholders | \$ 0.43 | \$ 0.48 | \$ 0.68 | \$ 0.65 |
| Dividends paid per share of common stock | \$ 0.02 | \$ 0.06 | \$ 0.08 | \$ 0.12 |

See Notes to Consolidated Financial Statements.

Table of Contents**DISCOVER FINANCIAL SERVICES****Consolidated Statements of Changes in Stockholders Equity**

| | Preferred Stock | | Common Stock | | | Additional Paid-in Capital (unaudited) (dollars and shares in thousands) | Retained Earnings | Accumulated Other Comprehensive Income (Loss) | Treasury Stock | Total Stockholders Equity |
|--|-----------------|-----------|--------------|----------|--------------|--|----------------------|---|-------------------|---------------------------------|
| | Shares | Amount | Shares | Amount | | | | | | |
| Balance at November 30, 2007 | | \$ | 477,762 | \$ 4,777 | \$ 2,846,127 | \$ 2,717,905 | \$ | 32,032 | \$ (1,419) | \$ 5,599,422 |
| Adoption of FASB Interpretation No. 48 | | | | | | | | | | (8,743) |
| Comprehensive income: | | | | | | | | | | |
| Net income | | | | | | 315,362 | | | | 315,362 |
| Foreign currency translation, net of tax | | | | | | | | (48,358) | | |
| Net unrealized losses on investment securities, net of tax | | | | | | | | (9,103) | | |
| Other comprehensive loss | | | | | | | | (57,461) | | (57,461) |
| Total comprehensive income | | | | | | | | | | 257,901 |
| Purchases of treasury stock | | | | | | | | | (2,986) | (2,986) |
| Common stock issued under employee benefit plans | | | 1,138 | 12 | 16,125 | | | | | 16,137 |
| Common stock issued and stock-based compensation expense | | | 709 | 7 | 46,559 | | | | | 46,566 |
| Dividends | | | | | | | (58,471) | | | (58,471) |
| Other | | | | | | (135) | | | | (135) |
| Balance at May 31, 2008 | | \$ | 479,609 | \$ 4,796 | \$ 2,908,676 | \$ 2,966,053 | \$ | (25,429) | \$ (4,405) | \$ 5,849,691 |
| Balance at November 30, 2008 | | \$ | 480,517 | \$ 4,805 | \$ 2,938,657 | \$ 3,046,956 | \$ | (66,338) | \$ (8,257) | \$ 5,915,823 |
| Adoption of the measurement date provision of FASB Statement No. 158, net of tax | | | | | | | | | | (1,110) |
| Comprehensive income: | | | | | | | | | | |
| Net income | | | | | | 346,194 | | | | 346,194 |
| Adjustments related to investment securities, net of tax | | | | | | | | 14,035 | | |
| Adjustments related to pension and postretirement, net of tax | | | | | | | | (239) | | |
| Other comprehensive income | | | | | | | | 13,796 | | 13,796 |
| Total comprehensive income | | | | | | | | | | 359,990 |
| Purchases of treasury stock | | | | | | | | | (6,597) | (6,597) |
| Common stock issued under employee benefit plans | | | 99 | 1 | 665 | | | | | 666 |
| Common stock issued and stock based compensation expense | | | 2,495 | 25 | 24,417 | 120 | | | | 24,562 |
| Income tax deficiency on stock-based compensation plans | | | | | | (9,614) | | | | (9,614) |
| Issuance of preferred stock | 1,225 | 1,148,691 | | | 75,867 | | | | | 1,224,558 |
| Accretion of preferred stock discount | | 3,288 | | | | | (3,288) | | | |
| Dividends preferred stock | | | | | | | (13,266) | | | (13,266) |
| Dividends paid common stock | | | | | | | (39,122) | | | (39,122) |
| Special dividend Morgan Stanley | | | | | | | (40,250) | | | (40,250) |

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| | | | | | | | | | | |
|-------------------------|-------|--------------|---------|----------|--------------|--------------|----|----------|-------------|--------------|
| Balance at May 31, 2009 | 1,225 | \$ 1,151,979 | 483,111 | \$ 4,831 | \$ 3,029,992 | \$ 3,296,234 | \$ | (52,542) | \$ (14,854) | \$ 7,415,640 |
|-------------------------|-------|--------------|---------|----------|--------------|--------------|----|----------|-------------|--------------|

See Notes to Consolidated Financial Statements.

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| | For the Six Months Ended May 31, | |
|---|---|--------------|
| | 2009 | 2008 |
| | (unaudited) | |
| | (dollars in thousands) | |
| Cash flows from operating activities | | |
| Net income | \$ 346,194 | \$ 315,362 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | |
| Loss on sale of Goldfish business | | 152,060 |
| Loss on investments securities | 1,817 | 32,464 |
| Gain on equipment | (63) | |
| Stock-based compensation expense | 25,228 | 62,703 |
| Income tax deficiency on stock-based compensation expense | (9,614) | |
| Deferred income taxes | (242,929) | (22,867) |
| Depreciation and amortization on premises and equipment | 49,134 | 55,621 |
| Other depreciation and amortization | (5,329) | 60,801 |
| Provision for loan losses | 1,581,674 | 536,612 |
| Amortization of deferred revenues | (3,321) | (9,350) |
| Changes in assets and liabilities: | | |
| (Increase) decrease in amounts due from asset securitization | 466,055 | 333,254 |
| (Increase) decrease in other assets | (57,352) | (47,866) |
| Increase (decrease) in accrued expenses and other liabilities | (237,916) | 97,472 |
| Net cash provided by operating activities | 1,913,578 | 1,566,266 |
| Cash flows from investing activities | | |
| Proceeds from the sale of Goldfish business | | 69,529 |
| Maturities of investment securities | 79,975 | 28,706 |
| Purchases of investment securities | (353,822) | (20,367) |
| Proceeds from securitization and sale of loans held for investment | 750,000 | 4,394,802 |
| Net principal disbursed on loans held for investment | (3,896,894) | (4,802,649) |
| (Increase) decrease in restricted cash special dividend escrow | (427,357) | |
| Proceeds from sale of equipment | 1,513 | |
| Purchases of premises and equipment | (29,932) | (45,434) |
| Net cash (used for) investing activities | (3,876,517) | (375,413) |
| Cash flows from financing activities | | |
| Proceeds from the issuance of preferred stock and warrant | 1,224,558 | |
| Net increase (decrease) in short-term borrowings | | (759,312) |
| Repayment of long-term debt and bank notes | (307,719) | (243,642) |
| Purchases of treasury stock | (6,597) | (2,986) |
| Net increase (decrease) in deposits | 626,046 | 59,820 |
| Dividends paid on common and preferred stock | (49,667) | (58,471) |
| Net cash provided by (used for) financing activities | 1,486,621 | (1,004,591) |
| Effect of exchange rate changes on cash and cash equivalents | | (24,592) |
| Net increase (decrease) in cash and cash equivalents | (476,318) | 161,670 |
| Cash and cash equivalents, at beginning of period | 10,171,143 | 8,787,095 |
| Cash and cash equivalents, at end of period | 9,694,825 | \$ 8,948,765 |

SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:

Cash paid during the period for:

| | | |
|---|-------------|------------|
| Interest expense | \$ 643,667 | \$ 718,970 |
| Income taxes, net of income tax refunds | \$ 298,877 | \$ 129,020 |
| Non-cash transactions: | | |
| Special dividend Morgan Stanley | \$ (40,250) | \$ |
| Acquisition of certificated beneficial interests in DCENT | \$ | \$ 585,000 |

See Notes to Consolidated Financial Statements.

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(unaudited)

1. Background and Basis of Presentation

Description of Business. Discover Financial Services (DFS or the Company) is a leading credit card issuer and electronic payment services company. In the second quarter of 2009, the Company became a bank holding company under the Bank Holding Company Act of 1956 and a financial holding company under the Gramm-Leach-Bliley Act, which subjects the Company to oversight, regulation and examination by the Board of Governors of the Federal Reserve System (the Federal Reserve). The Company provides its services through its main subsidiaries Discover Bank and DFS Services LLC, the latter of which, directly or through its subsidiaries, operates Discover s signature card network (the Discover Network), the PULSE Network (PULSE) and Diners Club International (Diners Club). Discover Bank is a Delaware state-chartered bank that offers its customers a variety of credit card, other consumer loan and deposit products. Discover Network operates a credit card transaction processing network for Discover Card-branded and third-party issued credit cards. PULSE operates an electronic funds transfer network, providing financial institutions issuing debit cards on the PULSE network with access to ATMs, as well as point of sale terminals at retail locations throughout the U.S. for debit card transactions. Diners Club is a global payments network that offers transaction processing and marketing services to licensees globally.

The Company s business segments are U.S. Card and Third-Party Payments. The U.S. Card segment includes Discover Card-branded credit cards issued to individuals and small businesses on the Discover Network and other consumer products and services, including personal loans, student loans, prepaid cards and other consumer lending and deposit products offered through the Company s Discover Bank subsidiary. The Third-Party Payments segment includes the PULSE Network, Diners Club and the Company s third-party issuing business.

Basis of Presentation. The accompanying consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (GAAP) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete consolidated financial statements. In the opinion of management, the financial statements reflect all adjustments which are necessary for a fair presentation of the results for the quarter. All such adjustments are of a normal, recurring nature. The preparation of financial statements in conformity with GAAP requires the Company to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and related disclosures. Actual results could differ from these estimates. These interim consolidated financial statements should be read in conjunction with the Company s 2008 audited consolidated and combined financial statements filed with the Company s annual report on Form 10-K for the year ended November 30, 2008.

Recently Issued Accounting Pronouncements

In June 2009, the Financial Accounting Standards Board (the FASB) issued Statement of Financial Accounting Standards No. 166, *Accounting for Transfers of Financial Assets-an amendment of FASB Statement No. 140* (Statement No. 166) and Statement of Financial Accounting Standards No. 167, *Amendments to FASB Interpretation No. 46(R)* (Statement No. 167). Statement No. 166 amends the accounting for transfers of financial assets, and is the principal accounting guidance governing the Company s credit card asset securitization activities. Under Statement No. 166, the Discover Card Master Trust I and Discover Card Execution Note Trust (the trusts) used in the Company s securitization transactions will no longer be exempt from consolidation. Statement No. 167 prescribes an ongoing assessment of the Company s involvements in the activities of the trusts and its rights or obligations to receive benefits or absorb losses of the trusts that could be potentially significant in order to determine whether those entities will be required to be consolidated on the Company s financial statements. The assessment under Statement No. 167 will result in the consolidation of the

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trusts by the Company. As a result, credit card receivables held by the securitization trusts and debt issued from those entities will be presented as assets and liabilities of the Company beginning on the effective date of the new standards. The two standards become effective for the Company on December 1, 2009. Initial adoption is expected to have a material impact on the Company's reported financial condition. If the trusts were consolidated using the carrying amounts of trust assets and liabilities as of May 31, 2009, this would result in an increase in total assets of approximately \$21.1 billion and an increase in total liabilities of approximately \$22.3 billion on the Company's balance sheet, with the difference of approximately \$1.2 billion recorded as a charge to retained earnings, net of tax. In addition, certain interests in the trust assets currently reflected on the Company's balance sheet will be reclassified, primarily to loan receivables, cash and accrued interest receivable. After adoption, the Company's results of operations will no longer reflect securitization income, but will instead report interest income and provisions for loan losses associated with all managed loan receivables and interest expense associated with debt issued from the trusts. Because the Company's securitization transactions will be accounted for under the new accounting standards as secured borrowings rather than asset sales, the presentation of cash flows from these transactions will be presented as cash flows from financing activities rather than cash flows from investing activities.

In May 2009, the FASB issued Statement of Financial Accounting Standards No. 165, *Subsequent Events* (Statement No. 165). This standard incorporates into authoritative accounting literature certain guidance that already existed within generally accepted auditing standards, but the rules concerning recognition and disclosure of subsequent events will remain essentially unchanged. Subsequent events guidance addresses events which occur after the balance sheet date but before the issuance of financial statements. Under Statement No. 165 as under current practice, an entity must record the effects of subsequent events that provide evidence about conditions that existed at the balance sheet date and must disclose but not record the effects of subsequent events which provide evidence about conditions that did not exist at the balance sheet date. This Statement is effective for interim and annual periods ending after June 15, 2009. The adoption of Statement No. 165 is not expected to have a material impact on the Company's financial condition, results of operations or cash flows.

In April 2009, the FASB issued FASB Staff Position (FSP) No. FAS 157-4, *Determining Fair Value When the Volume and Level of Activity for the Asset or Liability Have Significantly Decreased and Identifying Transactions That Are Not Orderly* (FSP FAS 157-4). This FSP provides guidance for estimating fair value under FASB Statement No. 157, *Fair Value Measurements* when the volume and level of activity for the asset or liability have significantly decreased. This FSP also provides guidance for identifying circumstances that indicate a transaction is not orderly. This FSP affirms that the objective of fair value measurement in a market for an asset that is not active is the price that would be received in an orderly (i.e., not distressed) transaction on the measurement date under current market conditions. If the market is determined to be not active, the entity must consider all available evidence in determining whether an observable transaction is orderly. If a quoted price is determined to be associated with a distressed transaction, the entity should place little, if any, weight on that transaction price in estimating fair value or market risk premiums. The FSP is effective for interim and annual periods ending after June 15, 2009. The application of this guidance is not expected to have a material impact on the Company's financial condition, results of operations or cash flows.

In April 2009, the FASB issued FASB Staff Position No. FAS 115-2 and FAS 124-2, *Recognition and Presentation of Other-Than-Temporary Impairments* (FSP FAS 115-2 and FAS 124-2). This FSP changes existing guidance for determining whether an impairment of a debt security is other than temporary. Under this guidance, impairment of a debt security is separated into two components: impairment related to credit loss and impairment related to all other factors. When an entity does not intend to sell the security and it is more likely than not that the entity will not have to sell the security before recovery of its fair value up to its cost basis, it will recognize the credit component of an other-than-temporary impairment in earnings and the remaining portion in other comprehensive income. Alternatively, if the entity intends to sell the security or concludes that it is more likely than not that it will have to sell the security before recovery of its cost basis, the entire impairment will be recorded in earnings. The FSP requires separate display of credit and noncredit losses on the income statement. The FSP is effective for interim and annual periods ending after June 15,

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2009. The application of this guidance is not expected to have a material impact on the Company's financial condition, results of operations or cash flows.

In April 2009, the FASB issued FASB Staff Position No. FAS 107-1 and APB 28-1, *Interim Disclosures about Fair Value of Financial Instruments* (FSP FAS 107-1 and APB 28-1). This FSP requires quarterly disclosure of the methods and significant assumptions used to estimate the fair values of all financial instruments within the scope of FASB Statement No. 107, *Disclosures about Fair Value of Financial Instruments*, which were previously required only in annual financial statements. The FSP is effective for interim and annual periods ending after June 15, 2009. The application of this guidance affects disclosures only; therefore it will have no impact on the Company's financial condition, results of operations or cash flows.

In December 2008, the FASB issued FASB Staff Position 132(R)-1, *Employers' Disclosures about Postretirement Benefit Plan Assets* (FSP FAS 132(R)-1). FSP FAS 132(R)-1 provides guidance on an employer's disclosures about plan assets of a defined benefit pension or other postretirement plan. Required disclosures include how investment allocation decisions are made, the inputs and valuation techniques used to measure the fair value of plan assets and significant concentrations of risk. The FSP is effective for fiscal years ending after December 15, 2009. The application of this guidance will only affect disclosures and therefore will not impact the Company's financial condition, results of operations or cash flows.

In June 2008, the FASB issued FASB Staff Position No. EITF 03-6-1, *Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities* (FSP EITF 03-6-1), which addresses whether unvested equity-based awards are participating securities and, therefore, need to be included in the earnings allocation in computing earnings per share under the two-class method described in FASB Statement No. 128, *Earnings per Share*. FSP EITF 03-6-1 is effective for the Company beginning December 1, 2009 and cannot be adopted early. All prior period earnings per share data presented in financial statements that are issued after the effective date shall be adjusted retrospectively to conform to the new guidance. The adoption of FSP EITF 03-6-1 will not impact the Company's financial condition, results of operations or cash flows.

2. Discontinued Operations

On March 31, 2008, the Company sold its Goldfish credit card business, based in the United Kingdom and previously reported as the International Card segment, to Barclays Bank PLC. The aggregate sale price under the agreement was £35 million (which was equivalent to approximately \$70 million), which was paid in cash at closing.

The following table provides summary financial information for discontinued operations related to the sale of the Company's Goldfish business (dollars in thousands):

| | For the Three Months Ended May 31, 2008 | For the Six Months Ended May 31, 2008 |
|---|--|--|
| Revenues ⁽¹⁾ | \$ 29,791 | \$ 128,355 |
| Income from discontinued operations | \$ 21,282 | \$ 44,912 |
| Gain (loss) on the sale of discontinued operations ⁽²⁾ | 14,800 | (220,830) |
| Pretax income (loss) from discontinued operations | 36,082 | (175,918) |
| Income tax expense (benefit) | 3,477 | (50,908) |
| Income (loss) from discontinued operations, net of tax | \$ 32,605 | \$ (125,010) |

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- (1) Revenues are the sum of net interest income and other income.
- (2) Gain (loss) on the sale of discontinued operations for the three and six months ended May 31, 2008 includes a \$27.1 million realization of cumulative foreign currency translation adjustments which were previously recorded net of tax. As a result, there is no tax impact in the period of sale related to the realization of cumulative foreign currency translation adjustments.

Table of Contents**3. Investment Securities**

The Company's investment securities consist of the following (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|--|-----------------|----------------------|
| U.S. Treasury and other U.S. government agency obligations | \$ 14,983 | \$ 16,495 |
| States and political subdivisions of states | 70,150 | 70,290 |
| Other securities: | | |
| Certificated retained interests in DCENT | 977,357 | 981,742 |
| Credit card asset-backed securities of other issuers | 393,608 | 85,762 |
| Asset-backed commercial paper notes | 58,758 | 59,586 |
| Other debt and equity securities | 14,564 | 14,069 |
| Total other securities | 1,444,287 | 1,141,159 |
| Total investment securities | \$ 1,529,420 | \$ 1,227,944 |

The amortized cost, gross unrealized gains and losses, and fair value of available-for-sale and held-to-maturity investment securities are as follows (dollars in thousands):

| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|--|-------------------|------------------------------|-------------------------------|--------------|
| At May 31, 2009 | | | | |
| Available-for-Sale Investment Securities ⁽¹⁾ | | | | |
| Certificated retained interests in DCENT | \$ 1,065,000 | \$ | \$ (87,643) | \$ 977,357 |
| Credit card asset-backed securities of other issuers | 367,482 | 26,128 | (2) | 393,608 |
| Asset-backed commercial paper notes | 58,758 | | | 58,758 |
| Equity securities ⁽²⁾ | 15 | | | 15 |
| Total available-for-sale investment securities | \$ 1,491,255 | \$ 26,128 | \$ (87,645) | \$ 1,429,738 |
| Held-to-Maturity Investment Securities ⁽³⁾ | | | | |
| U.S. Treasury and other U.S. government agency obligations: | | | | |
| Mortgage-backed securities | \$ 14,484 | \$ 664 | \$ | \$ 15,148 |
| Other | 499 | | | 499 |
| Total U.S. Treasury and other U.S. government agency obligations | 14,983 | 664 | | 15,647 |
| States and political subdivisions of states | 70,150 | | (8,550) | 61,600 |
| Other debt securities | 14,549 | | | 14,549 |
| Total held-to-maturity investment securities | \$ 99,682 | \$ 664 | \$ (8,550) | \$ 91,796 |

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| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
|---|---------------------|------------------------------|-------------------------------|---------------------|
| At November 30, 2008 | | | | |
| Available-for-Sale Investment Securities ⁽¹⁾ | | | | |
| Certificated retained interests in DCENT | \$ 1,065,000 | \$ | \$ (83,258) | \$ 981,742 |
| Credit card asset-backed securities of other issuers | 85,843 | 627 | (708) | 85,762 |
| Asset-backed commercial paper notes | 59,586 | | | 59,586 |
| Equity securities ⁽²⁾ | 816 | | (787) | 29 |
| Total available-for-sale investment securities | \$ 1,211,245 | \$ 627 | \$ (84,753) | \$ 1,127,119 |
| Held-to-Maturity Investment Securities ⁽³⁾ | | | | |
| U.S. Treasury and other U.S. government agency obligations: | | | | |
| Mortgage-backed securities | \$ 15,449 | \$ 379 | \$ | \$ 15,828 |
| Other | 1,046 | 2 | | 1,048 |
| Total U.S. Treasury and other U.S. government agency obligations | 16,495 | 381 | | 16,876 |
| States and political subdivisions of states | 70,290 | 93 | (17,132) | 53,251 |
| Other debt securities | 14,040 | | | 14,040 |
| Total held-to-maturity investment securities | \$ 100,825 | \$ 474 | \$ (17,132) | \$ 84,167 |

(1) Available-for-sale investment securities are reported at fair value.

(2) For the six months ended May 31, 2009 and May 31, 2008, the Company recorded other-than-temporary impairments of \$0.8 million and \$1.2 million respectively, related to an equity investment classified as available-for-sale.

(3) Held-to-maturity investment securities are reported at amortized cost.

Certificated retained interests in Discover Card Execution Note Trust (DCENT) are certificated Class B and Class C notes issued by DCENT, which the Company now holds as other retained beneficial interests. For more information on the fair value calculations of these investment securities, see Note 15: Fair Value Disclosures. The changes in the fair value of available-for-sale investment securities are recorded in other comprehensive income, net of tax. During the three and six months ended May 31, 2009, the Company recorded a \$0.2 million reduction of gross realized losses and \$4.4 million of gross unrealized losses, respectively, and no unrealized gains through other comprehensive income on these investment securities. During the three and six months ended May 31, 2008, the Company recorded \$2.7 million and \$14.7 million of gross unrealized losses, respectively, and no unrealized gains through other comprehensive income on these investment securities.

Credit card asset-backed securities of other issuers are investments in third-party credit card asset-backed securities which the Company began purchasing in the fourth quarter of 2008. During the three months ended May 31, 2009, the Company recorded \$21.1 million of gross unrealized gains and a \$0.8 million reduction to gross unrealized losses through other comprehensive income on these investment securities. During the six months ended May 31, 2009, the Company recorded \$25.5 million of gross unrealized gains and a \$0.7 million reduction of gross unrealized losses through other comprehensive income on these investment securities.

At May 31, 2009, the Company had \$8.6 million of net unrealized losses on its held-to-maturity investment securities in states and political subdivisions of states, compared to \$17.0 million of net unrealized losses at November 30, 2008. The Company believes the unrealized loss on these investments is the result of changes in interest rates subsequent to the Company's acquisitions of these securities and that the reduction in value is temporary. Additionally, the Company expects to collect all amounts due according to the contractual terms of these securities.

Table of Contents**4. Loan Receivables**

Loan receivables consist of the following (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|------------------------------|-----------------|----------------------|
| Credit card loans: | | |
| Discover Card ⁽¹⁾ | \$ 24,858,933 | \$ 23,348,134 |
| Discover Business Card | 453,831 | 466,173 |
| Total credit card loans | 25,312,764 | 23,814,307 |
| Other consumer loans: | | |
| Personal loans | 1,241,465 | 1,028,093 |
| Student loans | 816,177 | 299,929 |
| Other | 71,108 | 74,282 |
| Total other consumer loans | 2,128,750 | 1,402,304 |
| Total loan receivables | 27,441,514 | 25,216,611 |
| Allowance for loan losses | (1,986,473) | (1,374,585) |
| Net loan receivables | \$ 25,455,041 | \$ 23,842,026 |

(1) Amount includes \$15.1 billion and \$14.8 billion of the Company's seller's interest in credit card securitizations at May 31, 2009 and November 30, 2008, respectively. See Note 5: Credit Card Securitization Activities for further information.

Activity in the allowance for loan losses is as follows (dollars in thousands):

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|--------------------------------|---------------------------------------|------------|-------------------------------------|------------|
| | 2009 | 2008 | 2009 | 2008 |
| Balance at beginning of period | \$ 1,878,942 | \$ 860,378 | \$ 1,374,585 | \$ 759,925 |
| Additions: | | | | |
| Provision for loan losses | 643,861 | 210,969 | 1,581,674 | 516,601 |
| Deductions: | | | | |
| Charge-offs | (588,920) | (269,013) | (1,070,199) | (514,641) |
| Recoveries | 52,590 | 44,441 | 100,413 | 84,890 |
| Net charge-offs | (536,330) | (224,572) | (969,786) | (429,751) |
| Balance at end of period | \$ 1,986,473 | \$ 846,775 | \$ 1,986,473 | \$ 846,775 |

Information regarding net charge-offs of interest and fee revenues on credit card loans is as follows (dollars in thousands):

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|---|---------------------------------------|-----------|-------------------------------------|------------|
| | 2009 | 2008 | 2009 | 2008 |
| Interest accrued subsequently charged off, net of recoveries (recorded as a reduction of interest income) | \$ 137,561 | \$ 62,153 | \$ 248,941 | \$ 119,126 |

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| | | | | |
|---|-----------|-----------|-----------|-----------|
| Loan fees accrued subsequently charged off, net of recoveries (recorded as a reduction to other income) | \$ 49,694 | \$ 26,916 | \$ 90,848 | \$ 50,985 |
|---|-----------|-----------|-----------|-----------|

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Information regarding loan receivables that are over 90 days delinquent and accruing interest and loan receivables that are not accruing interest is as follows (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|---|-----------------|----------------------|
| Loans over 90 days delinquent and accruing interest | \$ 569,766 | \$ 444,324 |
| Loans not accruing interest | \$ 274,000 | \$ 173,123 |

5. Credit Card Securitization Activities

The Company has accessed the term asset securitization market through the Discover Card Master Trust I and, beginning July 26, 2007, DCENT, into which credit card loan receivables generated in the U.S. Card segment are transferred and from which beneficial interests are issued to investors. The Company continues to own and service the accounts that generate the transferred loan receivables. The Discover Card Master Trust I debt structure consists of Class A, triple-A rated certificates and Class B, single-A rated certificates held by third parties, with credit enhancement provided by the subordinated Class B certificates and a cash collateral account. DCENT includes up to four classes of securities sold to investors, the most senior class generally receiving a triple-A rating. In this structure, in order to issue senior, higher rated, classes of notes, it is necessary to obtain the appropriate amount of credit enhancement, generally through the issuance of junior, lower rated classes of notes. These trusts are not subsidiaries of the Company, and as such, are excluded from the consolidated financial statements in accordance with GAAP. The Company's securitization activities generally qualify as sales under GAAP and accordingly are not treated as secured financing transactions. As such, credit card loan receivables equal to the amount of the investors' interests in transferred loan receivables are removed from the consolidated statements of financial condition.

The Company's retained interests in credit card asset securitizations include an undivided seller's interest, certain subordinated tranches of notes, accrued interest receivable on securitized credit card loan receivables, cash collateral accounts, servicing rights, the interest-only strip receivable and other retained interests. The undivided seller's interest is not represented by security certificates and is reported in loan receivables. The Company's undivided seller's interest ranks *pari passu* with investors' interests in the securitization trusts. The remaining retained interests are subordinate to certain investors' interests and, as such, may not be realized by the Company if needed to absorb deficiencies in cash flows that are allocated to the investors of the trusts. Subordinated retained interests represented by a security are recorded in available-for-sale investment securities at amounts that approximate fair value, with changes in the fair value estimates recorded in other comprehensive income, net of tax. All other subordinated retained interests are recorded in amounts due from asset securitization at amounts that approximate fair value. Changes in the fair value estimates of these other subordinated retained interests are recorded in securitization income. For more information on the fair value calculations of these retained interests, see Note 15: Fair Value Disclosures.

In addition to changes in fair value estimates, securitization income also includes annual servicing fees received by the Company and excess servicing income earned on the transferred loan receivables from which beneficial interests have been issued. Annual servicing fees are based on a percentage of the monthly investor principal balance outstanding and approximate adequate compensation to the Company for performing the servicing. Accordingly, the Company does not recognize servicing assets or servicing liabilities for these servicing rights. Failure to service the transferred loan receivables in accordance with contractual requirements may lead to a termination of the servicing rights and the loss of future servicing fees.

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The following table summarizes the Company's retained interests in credit card securitizations (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|--|----------------------|----------------------|
| Available-for-sale investment securities | \$ 977,357 | \$ 981,742 |
| Loan receivables (seller's interest) | 15,134,552 | 14,831,938 |
| Amounts due from asset securitization: | | |
| Cash collateral accounts ⁽²⁾ | 959,123 | 1,121,447 |
| Accrued interest receivable | 425,278 | 473,694 |
| Interest-only strip receivable | 94,670 | 300,120 |
| Other subordinated retained interests | 275,814 | 315,823 |
| Other | 12,660 | 22,516 |
| Amounts due from asset securitization | 1,767,545 | 2,233,600 |
| Total retained interests | \$ 17,879,454 | \$ 18,047,280 |

(1) Loan receivables net of allowance for loan losses were \$14.0 billion at May 31, 2009 and November 30, 2008.

(2) \$0.9 billion and \$1.0 billion at May 31, 2009 and November 30, 2008, respectively, are pledged as security against a long-term borrowing. See Note 8: Long-Term Borrowings.

The Company's retained interests are subject to credit, payment and interest rate risks on the transferred credit card loan receivables. To protect investors, the securitization structures include certain features that could result in earlier-than-expected repayment of the securities, which could cause the Company to sustain a loss of one or more of its retained interests and could prompt the need for the Company to seek alternative sources of funding. The primary investor protection feature relates to the availability and adequacy of cash flows in the securitized pool of receivables to meet contractual requirements, the insufficiency of which triggers early repayment of the securities. The Company refers to this as the economic early amortization feature. Investors are allocated cash flows derived from activities related to the accounts comprising the securitized pool of receivables, the amounts of which reflect finance charges billed, certain fee assessments, allocations of discount and interchange, and recoveries on charged off accounts. From these cash flows, investors are reimbursed for charge-offs occurring within the securitized pool of receivables and receive a contractual rate of return and the Company is paid a servicing fee as servicer. Any cash flows remaining in excess of these requirements are paid to the Company and recorded as excess spread, included in securitization income on the Company's consolidated statements of income. An excess spread of less than 0% for a contractually specified period, generally a three month average, would trigger an economic early amortization event. Once the excess spread falls below 0%, the receivables that would have been subsequently purchased by the trust from the Company will instead continue to be recognized on the Company's statement of financial condition since the cash flows generated in the trust would be used to repay principal to investors. Such an event could result in the Company incurring losses related to its subordinated retained interests, including amounts due from asset securitization and available-for-sale investment securities. The investors and the securitization trusts have no recourse to the Company's other assets for a shortage in cash flows.

Another feature, which is applicable only to the notes issued from DCENT, is one in which excess cash flows generated by the transferred loan receivables are held at the trust for the benefit of the investors, rather than paid to the Company. This reserve account funding is triggered when DCENT's three month average excess spread rate decreases to below 4.50% with increasing funding requirements as excess spread levels decline below preset levels to 0%. Similar to economic early amortization, this feature also is designed to protect the investors' interests from loss.

In addition to performance measures associated with the transferred credit card loan receivables, there are other events or conditions which could trigger an early amortization event. As of May 31, 2009, no economic or other early amortization events have occurred. In addition, excess spread rates have been in excess of levels which would require excess cash flows to be held at the trust and not paid to the Company.

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The table below provides information concerning investors' interests and related excess spreads at May 31, 2009 (dollars in thousands):

| | Investors Interests | # of Series Outstanding | 3-Month Rolling Average Excess Spread |
|---|------------------------|----------------------------|---|
| Interchange series ⁽¹⁾ | \$ 11,915,795 | 14 | 6.00% |
| Non-interchange series ⁽²⁾ | 2,789,475 | 3 | 2.94% |
| Discover Card Master Trust I | 14,705,270 | 17 | |
| Discover Card Execution Note Trust ⁽¹⁾ | 8,615,000 | 20 | 4.65% |
| Total Company | \$ 23,320,270 | 37 | |

(1) Discover Card Master Trust I certificates issued on or after November 4, 2004 and all notes issued by DCENT include cash flows derived from discount and interchange revenue earned by Discover Bank.

(2) The non-interchange series are not part of DCENT and are therefore not subject to the 4.50% excess spread trigger that requires cash to be held at the trust. During the three and six months ended May 31, 2009, the Company recognized net revaluation losses on subordinated retained interests, principally the interest-only strip receivable, of \$93.0 million and \$191.2 million, respectively, in securitization income in the consolidated statements of income. During both periods, these net revaluation losses included \$1.0 million of initial gains on new securitizations transactions, net of issuance discounts, as applicable. For the three and six months ended May 31, 2008, the Company recorded net revaluation losses of \$44.5 million and net revaluation gains of \$30.5 million, respectively, which included initial gains on new securitization transactions, net of issuance discounts, as applicable, of \$25.3 million and \$62.1 million, respectively.

The following table summarizes certain cash flow information related to the securitized pool of loan receivables (dollars in millions):

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|--|---------------------------------------|-----------|-------------------------------------|-----------|
| | 2009 | 2008 | 2009 | 2008 |
| Proceeds from third-party investors in new credit card securitizations | \$ 750 | \$ 1,846 | \$ 750 | \$ 4,395 |
| Proceeds from collections reinvested in previous credit card securitizations | \$ 11,579 | \$ 14,297 | \$ 21,605 | \$ 28,436 |
| Contractual servicing fees received | \$ 113 | \$ 138 | \$ 237 | \$ 275 |
| Cash flows received from retained interests | \$ 364 | \$ 737 | \$ 997 | \$ 1,456 |
| Purchases of previously transferred credit card loan receivables (securitization maturities) | \$ | \$ 1,151 | \$ 2,989 | \$ 4,967 |

Key estimates used in measuring the fair value of the interest-only strip receivable at the date of securitization that resulted from credit card securitizations completed during the six months ended May 31, 2009 and 2008 were as follows:

| | For the Six Months Ended May 31, | | |
|--|-------------------------------------|--------|--------|
| | 2009 | 2008 | |
| Weighted average life (in months) | 1.8 | 4.3 | 5.1 |
| Payment rate (rate per month) | 17.18% | 19.60% | 19.80% |
| Principal charge-offs (rate per annum) | 9.66% | 5.10% | 5.42% |
| Discount rate (rate per annum) | 16.00% | 12.00% | |

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Key estimates and the sensitivity of the reported fair value of the interest-only strip receivable to immediate 10% and 20% adverse changes in those estimates were as follows (dollars in millions):

| | May 31, 2009 | November 30, 2008 |
|--|-----------------|----------------------|
| Interest-only receivable strip (carrying amount/fair value) | \$ 95 | \$ 300 |
| Weighted average life (in months) | 4.7 | 4.6 |
| Weighted average payment rate (rate per month) | 17.18% | 18.52% |
| Impact on fair value of 10% adverse change | \$ (4) | \$ (21) |
| Impact on fair value of 20% adverse change | \$ (8) | \$ (39) |
| Weighted average principal charge-offs (rate per annum) | 9.66% | 6.83% |
| Impact on fair value of 10% adverse change | \$ (51) | \$ (55) |
| Impact on fair value of 20% adverse change | \$ (86) | \$ (110) |
| Weighted average discount rate (rate per annum) | 16.00% | 12.50% |
| Impact on fair value of 10% adverse change | \$ (1) | \$ (1) |
| Impact on fair value of 20% adverse change | \$ (2) | \$ (3) |
| Cash collateral accounts (carrying amount/fair value) | \$ 959 | \$ 1,121 |
| Weighted average discount rate (rate per annum) | 2.12% | 2.59% |
| Impact on fair value of 10% adverse change | \$ (4) | \$ (7) |
| Impact on fair value of 20% adverse change | \$ (9) | \$ (13) |
| Certificated retained beneficial interests (carrying amount/fair value) | \$ 977 | \$ 982 |
| Weighted average discount rate (rate per annum) | 13.09% | 10.29% |
| Impact on fair value of 10% adverse change | \$ (12) | \$ (13) |
| Impact on fair value of 20% adverse change | \$ (23) | \$ (25) |

The sensitivity analyses of the interest-only strip receivable, cash collateral accounts and certificated retained beneficial interests are hypothetical and should be used with caution. Changes in fair value based on a 10% or 20% variation in an estimate generally cannot be extrapolated because the relationship of the change in the estimate to the change in fair value may not be linear. Also, the effect of a variation in a particular estimate on the fair value of the interest-only strip receivable, specifically, is calculated independent of changes in any other estimate; in practice, changes in one factor may result in changes in another (for example, increases in market interest rates may result in lower payments and increased charge-offs), which might magnify or counteract the sensitivities. In addition, the sensitivity analyses do not consider any action that the Company may take to mitigate the impact of any adverse changes in the key estimates.

The table below presents quantitative information about total and average amounts outstanding, delinquencies and net principal charge-offs associated with credit card loan receivables that are managed by the Company (managed loans), that have been derecognized (securitized loans) and that continue to be recognized in the Company's statements of financial position (owned loans) as required by FASB Statement of Financial Account Standards No. 140, *Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities*, as amended (dollars in millions):

| | May 31, 2009 | November 30, 2008 |
|---------------------------------------|-----------------|----------------------|
| Loans Outstanding: | | |
| Managed credit card loans | \$ 48,904 | \$ 49,693 |
| Less: Securitized credit card loans | 23,591 | 25,879 |
| Owned credit card loans | \$ 25,313 | \$ 23,814 |
| Loans Over 30 Days Delinquent: | | |
| Managed credit card loans | \$ 2,559 | \$ 2,317 |
| Less: Securitized credit card loans | 1,256 | 1,234 |
| Owned credit card loans | \$ 1,303 | \$ 1,083 |

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| | For the Three Months Ended | | For the Six Months Ended | |
|-------------------------------------|----------------------------|-----------------|--------------------------|-----------------|
| | 2009 | May 31, 2008 | 2009 | May 31, 2008 |
| Average Loans: | | | | |
| Managed credit card loans | \$ 49,108 | \$ 46,857 | \$ 49,675 | \$ 47,668 |
| Less: Securitized credit card loans | 22,875 | 27,581 | 23,503 | 27,461 |
| Owned credit card loans | \$ 26,233 | \$ 19,276 | \$ 26,172 | \$ 20,207 |
| Net Principal Charge-offs: | | | | |
| Managed credit card loans | \$ 988 | \$ 595 | \$ 1,808 | \$ 1,121 |
| Less: Securitized credit card loans | 467 | 371 | 863 | 692 |
| Owned credit card loans | \$ 521 | \$ 224 | \$ 945 | \$ 429 |

6. Deposits

The Company's deposits consist of brokered and direct-to-consumer certificates of deposit, deposit products offered through affinity relationships, money market deposit accounts and deposits payable upon demand. Brokered certificates of deposit are issued and distributed through several wealth management firms, one of which is Morgan Stanley. These wealth management firms distribute certificates of deposit both through their own clients and other wealth management firms and brokers known as a selling group. As of May 31, 2009 and November 30, 2008, \$9.4 billion and \$11.7 billion, respectively, of the Company's certificates of deposit had been distributed through Morgan Stanley and its selling group.

A summary of interest-bearing deposit accounts is as follows (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|---|-----------------|----------------------|
| Certificates of deposit in amounts less than \$100,000 ⁽¹⁾ | \$ 22,568,632 | \$ 22,083,962 |
| Certificates of deposit in amounts of \$100,000 ⁽¹⁾ or greater | 2,483,863 | 1,808,320 |
| Savings deposits, including money market deposit accounts | 4,033,399 | 4,559,864 |
| Total interest-bearing deposits | \$ 29,085,894 | \$ 28,452,146 |
| Average annual interest rate | 4.22% | 4.67% |

(1) Represents the basic insurance amount covered by the FDIC. Effective May 20, 2009, the standard insurance amount of \$250,000 per depositor is in effect through December 31, 2013.

At May 31, 2009, certificates of deposit maturing over the next five years and thereafter were as follows (dollars in thousands):

| Year | Amount |
|------------|--------------|
| 2009 | \$ 3,657,492 |
| 2010 | \$ 6,883,798 |
| 2011 | \$ 4,564,097 |
| 2012 | \$ 3,936,960 |
| 2013 | \$ 3,750,734 |
| Thereafter | \$ 2,259,414 |

Table of Contents**7. Short-Term Borrowings**

Short-term borrowings consist of term and overnight Federal Funds purchased and other short-term borrowings with original maturities less than one year. The following table identifies the balances and weighted average interest rates on short-term borrowings outstanding at period end (dollars in thousands):

| | May 31, 2009 | | November 30, 2008 | |
|--|--------------|--------------------------------|-------------------|--------------------------------|
| | Amount | Weighted Average Interest Rate | Amount | Weighted Average Interest Rate |
| Other short-term borrowings ⁽¹⁾ | \$ 500,000 | 0.25% | \$ 500,000 | 0.60% |

(1) Other short-term borrowings consist of amounts borrowed under the Federal Reserve's Term Auction Facility. The Company was required to pledge \$0.8 billion and \$0.7 billion of loan receivables against this borrowing as of May 31, 2009 and November 30, 2008, respectively.

8. Long-Term Borrowings

Long-term borrowings consist of borrowings and capital leases having original maturities of one year or more. The following table provides a summary of the outstanding amounts and general terms of the Company's long-term borrowings (dollars in thousands):

| Funding source | May 31, 2009 | | November 30, 2008 | | Interest Rate | |
|----------------------------|--------------|---------------|-------------------|---------------|------------------------------|------------------------------|
| | Outstanding | Interest Rate | Outstanding | Interest Rate | Terms | Maturity |
| Bank notes | \$ | | \$ 249,977 | 2.54% | 3-month LIBOR ⁽¹⁾ | February 2009 |
| | | | | | + 15 basis points | |
| Secured borrowings | 624,737 | 1.02% | 682,456 | 3.05% | Commercial paper rate | December 2010 ⁽²⁾ |
| | | | | | + 50 basis points | |
| Unsecured borrowings: | | | | | | |
| Floating rate senior notes | 400,000 | 1.86% | 400,000 | 3.35% | 3-month LIBOR | June 2010 |
| | | | | | + 53 basis points | |
| Fixed rate senior notes | 399,345 | 6.45% | 399,304 | 6.45% | 6.45% fixed | June 2017 |
| Total unsecured borrowings | 799,345 | | 799,304 | | | |
| Capital lease obligations | 2,961 | 6.26% | 3,646 | 6.26% | 6.26% fixed | Various |
| Total long-term borrowings | \$ 1,427,043 | | \$ 1,735,383 | | | |

(1) London Interbank Offered Rate (LIBOR).

(2) Repayment is dependent upon the available balances of the cash collateral accounts at the various maturities of underlying securitization transactions, with final maturity in December 2010.

The Company has entered into an unsecured credit agreement that is effective through May 2012. The agreement provides for a revolving credit commitment of up to \$2.4 billion (of which the Company may borrow up to 30% and Discover Bank may borrow up to 100% of the total commitment). As of May 31, 2009, the Company had no outstanding balances due under the facility. The credit agreement provides for a commitment fee on the unused portion of the facility, which can range from 0.07% to 0.175% depending on the index debt ratings. Loans outstanding under the credit facility bear interest at a margin above the Federal Funds rate, LIBOR, the EURIBOR or the Euro Reference rate. The terms of the credit agreement include various affirmative and negative covenants, including financial covenants related to the maintenance

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of certain capitalization and tangible net worth levels, and certain double leverage, delinquency and Tier 1 capital to managed loans ratios. The credit agreement also includes customary events of default with corresponding grace periods, including, without limitation, payment defaults, cross-defaults to other agreements evidencing indebtedness for borrowed money and bankruptcy-related defaults. The commitment may be terminated upon an event of default.

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9. Preferred Stock

On March 13, 2009, the Company issued and sold to the United States Department of the Treasury (the "U.S. Treasury") under the U.S. Treasury's Capital Purchase Program ("CPP") (i) 1,224,558 shares of the Company's Fixed Rate Cumulative Perpetual Preferred Stock, Series A (the "senior preferred stock") and (ii) a ten-year warrant to purchase 20,500,413 shares of the Company's common stock, par value \$0.01 per share, for an aggregate purchase price of \$1.225 billion. The senior preferred stock, which qualifies as Tier 1 capital, has a per share liquidation preference of \$1,000, and pays a cumulative dividend rate of 5% per year for the first five years and a rate of 9% per year beginning May 15, 2014. The warrant has a 10-year term and was immediately exercisable upon issuance, with an exercise price, subject to anti-dilution adjustments, equal to \$8.96 per share of common stock. Of the aggregate amount of \$1.225 billion received, approximately \$1.15 billion was attributable to preferred stock and approximately \$75 million was attributable to the warrant based on the relative fair values of these instruments on the date of issuance.

As the senior preferred stock was initially valued at \$1.15 billion, the difference between the initial value and the par value of the stock will be accreted over a period of five years through a reduction to retained earnings on an effective yield basis. While this accretion will not impact net income, it, along with the dividends, will reduce the amount of income available to common stockholders, and thus will reduce both basic and diluted earnings per share.

The senior preferred stock is generally non-voting, other than class voting rights on certain matters that could amend the rights of or adversely affect the stock. The senior preferred stock terms provide that the stock may not be redeemed, as opposed to repurchased, prior to May 15, 2012 unless the Company has received aggregate gross proceeds from one or more qualified equity offerings (as described below) of at least \$306 million. In such a case, the Company may redeem the senior preferred stock, in whole or in part, subject to the approval of the Federal Reserve, upon notice, up to a maximum amount equal to the aggregate net cash proceeds received by the Company from such qualified equity offerings. A qualified equity offering is a sale and issuance for cash by the Company, to persons other than the Company or its subsidiaries after March 13, 2009, of shares of perpetual preferred stock, common stock or a combination thereof, that in each case qualify as Tier 1 capital at the time of issuance under the applicable risk-based capital guidelines of the Federal Reserve. On or after May 15, 2012, the senior preferred stock may be redeemed by the Company at any time, in whole or in part, subject to the approval of the Federal Reserve and notice requirements.

Notwithstanding the foregoing, pursuant to a letter agreement between the Company and the U.S. Treasury, the Company is permitted, after obtaining the approval of the Federal Reserve, to repay the senior preferred stock at any time, and when such senior preferred stock is repaid, the U.S. Treasury is required to liquidate the warrant, all in accordance with The American Recovery and Reinvestment Act of 2009, as it may be amended from time to time, and any rules and regulations thereunder. The U.S. Treasury may transfer the senior preferred stock to a third party at any time. The U.S. Treasury may only transfer or exercise an aggregate of one half of the shares of common stock underlying the warrant prior to the earlier of the redemption of all of the shares of senior preferred stock and December 31, 2009.

Participation in the CPP restricts the Company's ability to increase dividends on its common stock or to repurchase its common stock until three years have elapsed, unless (i) all of the senior preferred stock issued to the U.S. Treasury is redeemed, (ii) all of the senior preferred stock issued to the U.S. Treasury has been transferred to third parties, or (iii) the Company receives the consent of the U.S. Treasury. Participation in the CPP has required the Company to adopt the U.S. Treasury's standards for executive compensation and corporate governance for the period during which the U.S. Treasury holds equity issued under the CPP.

Table of Contents**10. Employee Benefit Plans**

The Company sponsors defined benefit pension and other postretirement plans for its eligible U.S. employees; however, in October 2008, the Company announced to its employees the discontinuation of the accrual of future benefits in its defined benefit pension plans effective December 31, 2008. For more information, see the Company's annual report on Form 10-K for the year ended November 30, 2008.

Net periodic benefit (income) cost recorded by the Company included the following components (dollars in thousands):

| | Pension | | | |
|---|---------------------------------------|----------|-------------------------------------|----------|
| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
| | 2009 | 2008 | 2009 | 2008 |
| Service cost, benefits earned during the period | \$ 255 | \$ 4,206 | \$ 510 | \$ 8,412 |
| Interest cost on projected benefit obligation | 5,047 | 4,998 | 10,094 | 9,996 |
| Expected return on plan assets | (6,027) | (6,009) | (12,054) | (12,018) |
| Net amortization | (2) | (560) | (4) | (1,120) |
| Net periodic benefit (income) cost | \$ (727) | \$ 2,635 | \$ (1,454) | \$ 5,270 |

| | Postretirement | | | |
|---|---------------------------------------|--------|-------------------------------------|----------|
| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
| | 2009 | 2008 | 2009 | 2008 |
| Service cost, benefits earned during the period | \$ 194 | \$ 269 | \$ 388 | \$ 538 |
| Interest cost on projected benefit obligation | 394 | 361 | 788 | 722 |
| Net amortization | (38) | (116) | (76) | (232) |
| Net periodic benefit cost | \$ 550 | \$ 514 | \$ 1,100 | \$ 1,028 |

On December 1, 2008, the Company adopted the measurement date provision of FASB Statement of Financial Accounting Standards No. 158, *Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an amendment of FASB Statements No. 87, 88, 106 and 132(R)*, resulting in a \$1.8 million pretax reduction of retained earnings (\$1.1 million after tax).

11. Income Taxes

Income tax expense from continuing operations consisted of the following (dollars in thousands):

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|----------------------|---------------------------------------|----------------|-------------------------------------|----------------|
| | 2009 | 2008 | 2009 | 2008 |
| | Current: | | | |
| U.S. federal | \$ 211,017 | \$ 161,997 | \$ 452,273 | \$ 289,697 |
| U.S. state and local | 23,116 | 19,622 | 53,347 | 41,374 |
| International | 843 | 9 | 1,818 | 4 |
| Total | 234,976 | 181,628 | 507,438 | 331,075 |
| Deferred: | | | | |
| U.S. federal | (42,932) | (51,661) | (220,951) | (49,414) |
| U.S. state and local | (3,234) | (5,597) | (21,978) | (5,190) |

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| | | | | |
|--------------------|------------|------------|------------|------------|
| Total | (46,166) | (57,258) | (242,929) | (54,604) |
| Income tax expense | \$ 188,810 | \$ 124,370 | \$ 264,509 | \$ 276,471 |

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The following table reconciles the Company's effective tax rate from continuing operations to the U.S. federal statutory income tax rate:

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|---|---------------------------------------|-------|-------------------------------------|-------|
| | 2009 | 2008 | 2009 | 2008 |
| U.S. federal statutory income tax rate | 35.0% | 35.0% | 35.0% | 35.0% |
| U.S. state and local income taxes and other, net of U.S. federal income tax benefits | 3.0 | 3.1 | 3.3 | 3.1 |
| Valuation allowance - capital loss | 5.7 | | 3.9 | |
| Nondeductible compensation | 1.9 | | 1.3 | |
| Other | (0.1) | 0.1 | (0.2) | 0.5 |
| Effective income tax rate | 45.5% | 38.2% | 43.3% | 38.6% |

As of May 31, 2009 the Company had a \$63.4 million capital loss carryforward for U.S. federal income tax purposes with a tax benefit of \$22.2 million that expires in 2013 and capital loss carryforwards for state purposes with a tax benefit of \$1.5 million that expire from 2013-2023. These deferred tax assets were created in connection with the sale of the Goldfish business in March 2008. In the second quarter of 2009, the Company decided not to pursue actions at any time during the carryforward periods that would allow it to realize the benefits of substantially all the federal and state capital losses. As a result, the Company recorded a full valuation allowance against these deferred tax assets during the period.

12. Earnings Per Share

Basic earnings per share (EPS) is computed by dividing net income available to common stockholders by the weighted average number of shares of common stock outstanding for the period. Diluted EPS reflects the assumed conversion of all dilutive securities.

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The following table presents the calculation of basic and diluted EPS (dollars and shares in thousands, except per share amounts):

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|---|---------------------------------------|------------|-------------------------------------|------------|
| | 2009 | 2008 | 2009 | 2008 |
| Numerator: | | | | |
| Income from continuing operations | \$ 225,800 | \$ 201,543 | \$ 346,194 | \$ 440,372 |
| Preferred stock dividends | (13,266) | | (13,266) | |
| Preferred stock accretion | (3,288) | | (3,288) | |
| Income from continuing operations available to common stockholders | 209,246 | 201,543 | 329,640 | 440,372 |
| Income (loss) from discontinued operations, net of tax | | 32,605 | | (125,010) |
| Net income available to common stockholders | \$ 209,246 | \$ 234,148 | \$ 329,640 | \$ 315,362 |
| Denominator: | | | | |
| Weighted average common shares outstanding | 481,636 | 479,270 | 481,092 | 478,896 |
| Effect of dilutive stock options and restricted stock units | 3,329 | 4,483 | 3,906 | 3,839 |
| Weighted average common shares outstanding and common stock equivalents | 484,965 | 483,753 | 484,998 | 482,735 |
| Basic earnings per share: | | | | |
| Income from continuing operations available to common stockholders | \$ 0.43 | \$ 0.42 | \$ 0.69 | \$ 0.92 |
| Income (loss) from discontinued operations, net of tax | | 0.07 | | (0.26) |
| Net income available to common stockholders | \$ 0.43 | \$ 0.49 | \$ 0.69 | \$ 0.66 |
| Diluted earnings per share: | | | | |
| Income from continuing operations available to common stockholders | \$ 0.43 | \$ 0.42 | \$ 0.68 | \$ 0.92 |
| Income (loss) from discontinued operations, net of tax | | 0.06 | | (0.27) |
| Net income available to common stockholders | \$ 0.43 | \$ 0.48 | \$ 0.68 | \$ 0.65 |

For the three months ended May 31, 2009 and 2008, the Company had 6.3 million and 4.3 million respectively, of anti-dilutive securities related to stock options and restricted stock units. For the six months ended May 31, 2009 and 2008, the Company had 6.9 million and 4.5 million respectively, of anti-dilutive securities related to stock options and restricted stock units. As a result, these securities were excluded from the computation of diluted EPS. For the three and six months ended May 31, 2009, 20.5 million shares related to the warrant issued under the U.S Treasury's Capital Purchase Program were excluded from the computation of diluted EPS as they were anti-dilutive.

13. Capital Adequacy

The Company, as a bank holding company, is subject to capital adequacy guidelines of the Federal Reserve. Discover Bank (the Bank), the Company's main banking subsidiary, is subject to various regulatory capital requirements as administered by the Federal Deposit Insurance Corporation (the FDIC). Failure to meet minimum capital requirements can result in the initiation of certain mandatory and possibly additional discretionary, actions by regulators that, if undertaken, could have a direct material effect on the financial position and results of the Company and the Bank. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Company and the Bank must meet specific capital guidelines that involve quantitative measures of assets, liabilities, and certain off-balance sheet items, as calculated under regulatory accounting practices. Capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings and other factors.

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Quantitative measures established by regulation to ensure capital adequacy require the Company and the Bank to maintain minimum amounts and ratios (set forth in the following table) of total and Tier 1 capital (as defined in the regulations) to risk-weighted assets (as defined), and of Tier I capital (as defined) to average assets (as defined). Management believes that, as of May 31, 2009, the Company and the Bank met all capital adequacy requirements to which they are subject.

Under regulatory capital requirements, the Company and the Bank must maintain minimum levels of capital that are dependent upon the risk of the financial institution's assets, specifically (a) 8% to 10% of total capital, as defined, to risk-weighted assets (total risk-based capital ratio), (b) 4% to 6% of Tier 1 capital, as defined, to risk-weighted assets (Tier 1 risk-based capital ratio) and (c) 4% to 5% of Tier 1 capital, as defined, to average assets (Tier 1 leverage ratio). To be categorized as well-capitalized, the Company and the Bank must maintain minimum total risk-based, Tier I risk-based, and Tier I leverage ratios as set forth in the following table. The Bank is well-capitalized as of May 31, 2009 and November 30, 2008, under the regulatory framework for prompt corrective action established by the FDIC. There have been no conditions or events that management believes have changed the Bank's category.

In addition to capital adequacy requirements for the Company and the Bank, actual capital amounts and ratios are presented in the following table (dollars in thousands):

| | Actual | | Minimum Capital Requirements | | Capital Requirements To Be Classified as Well-Capitalized | |
|--|--------------|-------|------------------------------|--------|---|---------|
| | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| May 31, 2009: | | | | | | |
| Total capital (to risk-weighted assets) | | | | | | |
| Discover Financial Services | \$ 7,648,471 | 19.9% | \$ 3,077,690 | ≥ 8.0% | \$ 3,847,112 | ≥ 10.0% |
| Discover Bank | \$ 5,469,108 | 17.1% | \$ 2,558,179 | ≥ 8.0% | \$ 3,197,724 | ≥ 10.0% |
| Tier I capital (to risk-weighted assets) | | | | | | |
| Discover Financial Services | \$ 7,013,283 | 18.2% | \$ 1,538,845 | ≥ 4.0% | \$ 2,308,267 | ≥ 6.0% |
| Discover Bank | \$ 5,010,056 | 15.7% | \$ 1,279,090 | ≥ 4.0% | \$ 1,918,634 | ≥ 6.0% |
| Tier I capital (to average assets) | | | | | | |
| Discover Financial Services | \$ 7,013,283 | 16.8% | \$ 1,669,846 | ≥ 4.0% | \$ 2,087,308 | ≥ 5.0% |
| Discover Bank | \$ 5,010,056 | 13.4% | \$ 1,501,481 | ≥ 4.0% | \$ 1,876,851 | ≥ 5.0% |

14. Commitments, Contingencies and Guarantees

Lease commitments. The Company leases various office space and equipment under capital and non-cancelable operating leases which expire at various dates through 2018. At May 31, 2009, future minimum payments on leases with remaining terms in excess of one year, consist of the following (dollars in thousands):

| | May 31, 2009 | |
|---|--------------------|------------------|
| | Capitalized Leases | Operating Leases |
| 2009 | \$ 790 | \$ 3,259 |
| 2010 | 1,579 | 6,186 |
| 2011 | 790 | 4,831 |
| 2012 | | 4,760 |
| 2013 | | 3,224 |
| Thereafter | | 14,167 |
| Total minimum lease payments | 3,159 | \$ 36,427 |
| Less: amount representing interest | | 198 |
| Present value of net minimum lease payments | \$ 2,961 | |

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Unused commitments to extend credit. At May 31, 2009, the Company had unused commitments to extend credit for consumer and commercial loans of approximately \$181 billion. Such commitments arise primarily from agreements with customers for unused lines of credit on certain credit cards, provided there is no violation of conditions established in the related agreement. These commitments, substantially all of which the Company can terminate at any time and which do not necessarily represent future cash requirements, are periodically reviewed based on account usage and customer creditworthiness.

Guarantees. The Company has certain obligations under certain guarantee arrangements, including contracts and indemnification agreements that contingently require the Company to make payments to the guaranteed party based on changes in an underlying asset, liability or equity security of a guaranteed party, rate or index. Also included as guarantees are contracts that contingently require the Company to make payments to a guaranteed party based on another entity's failure to perform under an agreement. The Company's use of guarantees is disclosed below by type of guarantee.

Securitized Asset Representations and Warranties. As part of the Company's securitization activities, the Company provides representations and warranties that certain securitized assets conform to specified guidelines. The Company may be required to repurchase such assets or indemnify the purchaser against losses if the assets do not meet certain conforming guidelines. Due diligence is performed by the Company to ensure that asset guideline qualifications are met. The maximum potential amount of future payments the Company could be required to make would be equal to the current outstanding balances of all assets subject to such securitization activities. The Company has not recorded any contingent liability in the consolidated financial statements for these representations and warranties, and management believes that the probability of any payments under these arrangements is low.

Diners Club. Diners Club has entered into contractual relationships with certain international merchants, which generally include travel-related businesses, for the benefit of all Diners Club licensees. The licensees hold the primary liability to settle the transactions of their cardmembers with these merchants. However, Diners Club retains a counterparty exposure if a licensee fails to meet its financial payment obligation to one of these merchants. While Diners Club has contractual remedies to offset this counterparty exposure, in the event that all licensees were unable to settle their transactions with these merchants, the Company estimates its maximum potential counterparty exposure to be approximately \$573 million based on historical transaction volume.

Additionally, Diners Club retains counterparty exposure if a licensee fails to settle amounts resulting from cardmember transactions processed in the territory of another licensee. While Diners Club has contractual remedies to offset this counterparty exposure, in the event all licensees were to become unable to settle their transactions with another licensee, the Company estimates its maximum potential counterparty exposure to be approximately \$84 million based on historical transaction volume among licensees.

With regard to the two counterparty exposures discussed above, the Company believes that the estimated amounts of maximum potential future payments are not representative of the Company's actual potential loss exposure given Diners Club's insignificant historical losses from these counterparty exposures. As of May 31, 2009, the Company has not recorded any contingent liability in the consolidated financial statements for these counterparty exposures, and management believes that the probability of any payments under these arrangements is low.

Merchant Chargeback Guarantees. The Company issues credit cards and owns and operates the Discover Network. The Company is contingently liable for certain transactions processed on the Discover Network in the event of a dispute between the cardholder and a merchant. The contingent liability arises if the disputed transaction involves a merchant or merchant acquirer with whom the Discover Network has a direct relationship. If a dispute is resolved in the cardholder's favor, the Discover Network will credit or refund the disputed amount to the Discover Network card issuer, who in turn credits its cardholder's account. The Discover Network will then charge back the transaction to the merchant or merchant acquirer. If the Discover Network is unable to collect the amount from the merchant or merchant acquirer, it will bear the

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loss for the amount credited or refunded to the cardholder. In most instances, a payment obligation by the Discover Network is unlikely to arise because most products or services are delivered when purchased, and credits are issued by merchants on returned items in a timely fashion. However, where the product or service is not scheduled to be provided to the cardholder until some later date following the purchase, the likelihood of a contingent payment obligation by the Discover Network increases. The maximum potential amount of future payments related to such contingent obligations is estimated to be the portion of the total Discover Network transaction volume processed to date for which timely and valid disputes may be raised under applicable law and relevant issuer and cardholder agreements. However, the Company believes that amount is not representative of the Company's actual potential loss exposure based on the Company's historical experience. The actual amount of the potential exposure cannot be quantified as the Company cannot determine whether the current or cumulative transaction volumes may include or result in disputed transactions.

The table below summarizes certain information regarding merchant chargeback guarantees:

| | For the Three Months Ended May 31, | | For the Six Months Ended May 31, | |
|---|---------------------------------------|-----------|-------------------------------------|-----------|
| | 2009 | 2008 | 2009 | 2008 |
| Losses related to merchant chargebacks (in thousands) | \$ 1,677 | \$ 1,357 | \$ 3,332 | \$ 3,253 |
| Aggregate transaction volume ⁽¹⁾ (in millions) | \$ 22,584 | \$ 24,428 | \$ 45,510 | \$ 49,119 |

(1) Represents period transactions processed on Discover Network to which a potential liability exists, which, in aggregate, can differ from credit card sales volume.

The amount of contingent liability related to the Company's merchant chargeback guarantee was not material at May 31, 2009 and November 30, 2008. The Company mitigates this risk by withholding settlement from merchants or obtaining escrow deposits from certain merchant acquirers or merchants that are considered higher risk due to various factors such as time delays in the delivery of products or services.

The table below provides information regarding the Company's settlement withholdings and escrow deposits (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|---|-----------------|----------------------|
| Settlement withholdings and escrow deposits | \$ 50,232 | \$ 73,388 |

Settlement withholdings and escrow deposits are recorded in interest-bearing deposit accounts and accrued expenses and other liabilities on the Company's consolidated statements of financial condition.

15. Fair Value Disclosures

In accordance with FASB Statement of Financial Accounting Standards No. 107, *Disclosures about Fair Value of Financial Instruments*, the Company is required to disclose the fair value of financial instruments for which it is practical to estimate fair value. To obtain fair values, observable market prices are used if available. In some instances, observable market prices are not readily available and fair value is determined using present value or other techniques appropriate for a particular financial instrument. These techniques involve some degree of judgment and as a result are not necessarily indicative of the amounts the Company would realize in a current market exchange. The use of different assumptions or estimation techniques may have a material effect on the estimated fair value amounts.

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The following table provides the estimated fair values of financial instruments (dollars in thousands):

| | May 31, 2009 | | November 30, 2008 | |
|---------------------------------------|----------------|----------------------|-------------------|----------------------|
| | Carrying Value | Estimated Fair Value | Carrying Value | Estimated Fair Value |
| Financial Assets | | | | |
| Cash and cash equivalents | \$ 9,694,825 | \$ 9,694,825 | \$ 10,171,143 | \$ 10,171,143 |
| Investment securities: | | | | |
| Available-for-sale | \$ 1,429,738 | \$ 1,429,738 | \$ 1,127,119 | \$ 1,127,119 |
| Held-to-maturity | \$ 99,682 | \$ 91,796 | \$ 100,825 | \$ 84,167 |
| Net loan receivables | \$ 25,455,041 | \$ 25,709,064 | \$ 23,842,026 | \$ 24,058,173 |
| Amounts due from asset securitization | \$ 1,767,545 | \$ 1,767,545 | \$ 2,233,600 | \$ 2,233,600 |
| Derivative financial instruments | \$ 3,664 | \$ 3,664 | \$ 4,102 | \$ 4,102 |
| Financial Liabilities | | | | |
| Deposits | \$ 29,149,730 | \$ 29,946,033 | \$ 28,530,521 | \$ 28,715,427 |
| Short-term borrowings | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 |
| Long-term borrowings | \$ 1,427,043 | \$ 1,377,334 | \$ 1,735,383 | \$ 1,638,067 |
| Derivative financial instruments | \$ | \$ | \$ 1,895 | \$ 1,895 |

Cash and cash equivalents. The carrying value of cash and cash equivalents approximates fair value due to maturities of less than three months.

Available-for-sale investment securities. Investment securities classified as available-for-sale are recorded at their fair values. Investment securities consist primarily of certificated subordinated interests issued by DCENT that have been acquired by the Company and credit card asset-backed securities issued by other institutions. Fair values of certificated retained interests and credit card asset-backed securities of other issuers are estimated utilizing discounted cash flow analyses, where estimated contractual principal and interest cash flows are discounted at current market rates for the same or comparable transactions. For certificated subordinated interests issued by DCENT that were acquired by the Company for which there is little or no market activity, discount rates are derived from indicative pricing observed in the most recent active market for such instruments, adjusted for changes occurring thereafter in relative credit spreads and liquidity risk premiums. The commercial paper notes classified as available for sale are currently in default. Because they are no longer traded, fair value of the notes is determined utilizing a valuation analysis reflecting an estimate of the market value of the assets held by the issuer.

Held-to-maturity investment securities. The estimated fair values of investment securities classified as held-to-maturity are based on quoted market prices utilizing public information for the same or comparable securities or information estimated through market pricing data.

Net loan receivables. The Company's loan receivables include loans to consumers and commercial loans. To estimate the fair value of loan receivables, loans are aggregated into pools of similar loan types, characteristics and expected repayment terms. The fair values of the loans are estimated by discounting expected future cash flows using a rate at which similar loans could be made under current market conditions.

Amounts due from asset securitization. Carrying values of the portion of amounts due from asset securitization that are short-term in nature approximate their fair values. Fair values of the remaining assets recorded in amounts due from asset securitization reflect the present value of estimated future cash flows utilizing management's best estimate of key assumptions with regard to credit card loan receivable performance and interest rate environment projections.

Deposits. The carrying values of money market deposit, non-interest bearing deposits, interest bearing demand deposits and savings accounts approximate their fair values due to the liquid nature of these deposits. For

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time deposits for which readily available market rates do not exist, fair values are estimated by discounting expected future cash flows using market rates currently offered for deposits with similar remaining maturities.

Short-term borrowings. Short-term borrowings have original maturities of less than one year. As a result of their short-term nature, the carrying values of short-term borrowings approximate their fair values.

Long-term borrowings. Long-term borrowings include fixed and floating rate debt. The fair values of long-term borrowings having fixed rates are determined by discounting cash flows of future interest accruals at market rates currently offered for borrowings with similar remaining maturities or repricing terms. The carrying values of long-term borrowings having floating rates approximate their fair values due to their automatic ability to reprice with changes in the interest rate environment.

Derivative financial instruments. As part of its interest rate risk management program, the Company may enter into interest rate swap agreements with institutions that are established dealers and that maintain certain minimum credit criteria established by the Company. The values of these agreements are derived using models which use primarily market observable inputs such as interest yield curves, credit curves and option volatility, and are recorded in other assets at their gross positive fair values and accrued expenses and other liabilities at their gross negative fair values.

The Company is exposed to changes in the fair value of certain of its fixed rate obligations due to changes in benchmark interest rates, such as LIBOR, and uses interest rate swaps to manage its exposure to changes in fair value of these obligations attributable to changes in LIBOR. These interest rate swaps involve the receipt of fixed rate amounts from counterparties in exchange for the Company making variable rate payments over the life of the agreement without the exchange of the underlying notional amount. Most of these agreements are designated to hedge interest-bearing deposits and qualify as fair value hedges in accordance with FASB Statement of Financial Accounting Standards No. 133, *Accounting for Derivative Instruments and Hedging Activities* (Statement No. 133). The Company also has interest rate swap agreements that are not designated as hedges. Such agreements are not speculative and are also used to manage interest rate risk but are not designated for hedge accounting or do not meet the strict hedge accounting requirements of Statement No. 133. The following tables identify the notional amounts, fair values and classification in the statement of financial condition of the Company's outstanding interest rate swaps at May 31, 2009 (dollars in thousands):

| | Notional Amount | Weighted Average Years to Maturity |
|--|--------------------|---------------------------------------|
| Interest rate swaps designated as fair value hedging instruments | \$ 111,610 | 3.8 |
| Interest rate swaps not designated as hedging instruments | \$ 66,390 | 1.8 |

| | Derivative Assets As of May 31, 2009 | | Derivative Liabilities As of May 31, 2009 | |
|---|---|---------------|--|---------------|
| | Balance Sheet Location | Fair Value | Balance Sheet Location | Fair Value |
| Interest rate swaps designated as hedging instruments | Other assets | \$ 1,847 | Accrued expenses and other liabilities | \$ |
| Interest rate swaps not designated as hedging instruments | Other assets | \$ 1,817 | Accrued expenses and other liabilities | \$ |

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For the Company's derivative financial instruments that were designated as hedging instruments, changes in the fair value of the derivative contracts and the interest-bearing deposits were recorded in interest expense. Interest expense also included the effect of the termination of derivatives and hedged deposits, and the amortization of basis adjustments to the fair value of the interest-bearing deposits that arose from the previous designated hedging relationships. For derivative contracts that were not designated or did not qualify as fair value hedges, the Company recorded changes in the fair values of these derivative contracts in other income. The table below presents the effect of the Company's derivatives on the consolidated statements of income (dollars in thousands):

| | Location of Gain/(Loss) Recognized in Income | For the Three Months Ended May 31, 2009 | | Net Amount of Gain/(Loss) Recognized in Income |
|---|--|---|----------------------------|--|
| | | Gain/(Loss) on Derivative | Gain/(Loss) on Hedged Item | |
| Derivatives designated as fair value hedging instruments: | Interest expense- | | | |
| | Ineffectiveness | \$ (193) | \$ (74) | \$ (267) |
| | Interest expense- | | | |
| | Other | \$ 84 | \$ 3,332 | \$ 3,416 |
| Derivatives not designated as hedging instruments: | Other income | \$ 193 | \$ | \$ 193 |
| | Location of Gain/(Loss) Recognized in Income | For the Six Months Ended May 31, 2009 | | Net Amount of Gain/(Loss) Recognized in Income |
| Derivatives designated as fair value hedging instruments: | Interest expense- | | | |
| | Ineffectiveness | \$ 1,086 | \$ (2,274) | \$ (1,188) |
| | Interest expense- | | | |
| | Other | \$ 6,492 | \$ 7,792 | \$ 14,284 |
| Derivatives not designated as hedging instruments: | Other income | \$ 1,601 | \$ | \$ 1,601 |

The Company limits its credit exposure on derivatives by entering into contracts with institutions that are established dealers and that maintain certain minimum credit criteria established by the Company. The Company does not have any credit support arrangements with respect to outstanding derivative contracts that would require the posting of collateral when in a liability position. The Company's exposure to counterparties at May 31, 2009 was not material.

Assets and Liabilities Measured at Fair Value on a Recurring Basis. FASB Statement of Financial Accounting Standards No. 157, *Fair Value Measurements*, defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. The following table presents information about the Company's assets and liabilities measured at fair value on a recurring basis at May 31, 2009, and indicates the level within the fair value hierarchy with which each of those items is associated. In general, fair values determined by Level 1 inputs are defined as those that utilize quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access. Fair values determined by Level 2 inputs are those that utilize inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar assets and liabilities in active or inactive markets, quoted prices for the identical assets in an inactive market, and inputs other than quoted prices that are observable for the asset or liability, such as interest rates and yield curves that are observable at commonly quoted intervals. Fair values determined by Level 3 inputs are those based on unobservable inputs, and include situations where there is little, if any, market activity for the asset or liability. In instances in which the inputs used to measure fair value may fall into different levels of the fair value hierarchy, the level in the fair value hierarchy within which the fair value measurement in its entirety is classified is based on the lowest level input that is significant to the fair value measurement in its entirety. The Company's

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assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the asset or liability. The FASB clarified in FASB Staff Position No. FAS 157-3, *Determining the Fair Value of a Financial Asset When the Market for That Asset Is Not Active* (FSP FAS 157-3) that in inactive markets, the use of Level 3 inputs may result in fair value estimates that are more reliable than those that would be indicated by the use of quoted prices. Disclosures concerning assets and liabilities measured at fair value on a recurring basis at May 31, 2009 are as follows:

Assets and Liabilities Measured at Fair Value on a Recurring Basis at May 31, 2009

(dollars in thousands)

| | Quoted Prices in Active Markets for Identical Assets (Level 1) | Significant Other Observable Inputs (Level 2) | Significant Unobservable Inputs (Level 3) | Balance at May 31, 2009 |
|--|---|--|---|-------------------------------|
| Assets | | | | |
| Available-for-sale investment securities | \$ 15 | \$ | \$ 1,429,723 | \$ 1,429,738 |
| Amounts due from asset securitization ⁽¹⁾ | \$ | \$ | \$ 1,053,792 | \$ 1,053,792 |
| Derivative financial instruments ⁽²⁾ | \$ | \$ 3,664 | \$ | \$ 3,664 |

(1) Balances represent only the components of amounts due from asset securitization that are marked to fair value.

(2) The Company does not offset the fair value of derivative contracts with a negative fair value against the fair value of contracts with a positive fair value. The Company considers relevant and observable market prices in its valuations, evaluating the frequency of transactions, the size of the bid-ask spread and the significance of adjustments made when considering transactions involving similar assets or liabilities to assess the relevance of those observed prices. If relevant and observable prices are available, the fair values of the related assets or liabilities would be classified as Level 2. If relevant and observable prices are not available, other valuation techniques would be used and the fair values of the financial instruments would be classified as Level 3. The Company utilizes both observable and unobservable inputs in determining the fair values of financial instruments classified within the Level 3 category. The level to which an asset or liability is classified is based upon the lowest level of input that is significant to the fair value measurement. If the fair value of an asset or liability is measured based on observable inputs as well as unobservable inputs which contributed significantly to the determination of fair value, the asset or liability would be classified in Level 3 of the fair value hierarchy.

The Level 3 category includes the Company's certificated interests in the form of Class B and Class C notes issued by DCENT, which are reported in available-for-sale investment securities. Prior to the fourth quarter of 2008, the Company's valuation of these investments utilized the discount rate reflecting bid-ask spreads derived from observable transactions for similar securities. At May 31, 2009, and in accordance with FSP FAS 157-3, the Company utilized a discount rate reflective of the implied rate of return as of September 25, 2008, the last date on which the Company considered the market for these assets to be active, adjusted for changes occurring thereafter in relative credit spreads and liquidity risk premiums. The Company considered the following factors in determining that the market for credit card asset-backed securities has been inactive since the fourth calendar quarter of 2008:

Primary market credit card asset-backed securitization transactions averaged \$6 billion to \$9 billion monthly from the beginning of 2006 through May 2008, decreasing to a level of approximately \$4 billion per month through September 2008, followed by a lack of primary issuance transactions altogether after September 25, 2008 (excluding issuances to related parties). Although the Federal Reserve's Term Asset-Backed Securities Loan Facility has favorably impacted the issuance of AAA-rated securities in the first half of 2009, primary market transactions for lower rated credit card asset-backed securities, specifically A-rated and BBB-rated securities, remained closed as of May 31, 2009.

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Prior to October 2008, quoted market spreads of primary market credit card asset-backed securitizations, which the Company historically relied on in valuing its certificated retained interests, demonstrated relatively little variability among the various pricing sources. Beginning in October 2008 and continuing through the second quarter of 2009, these indicative spreads have reflected a high degree of variability among different pricing sources.

Beginning in October 2008 and continuing through the second quarter of 2009, bid-ask spreads have widened significantly among credit card asset-backed securities market participants, resulting in the absence of primary lower rated market transactions after September 25, 2008.

The weighted average discount rate assumptions used in valuing the Class B and Class C notes were 10.53% and 14.40%, respectively, at May 31, 2009. These discount rates reflect incremental liquidity risk premiums of 125 basis points and 175 basis points and incremental credit risk premiums of 235 basis points and 330 basis points on the Class B and Class C notes, respectively, added to the implied rates of return on the last date the Company considered the market for these assets to be active, which was September 25, 2008. In determining these risk premiums, the following information was considered:

Changes to 1-month LIBOR, including a peak rate of 4.5875% in October 2008, and related widening of the spread between LIBOR and overnight indexed swaps by as much as 132 basis points;

A 100 basis point decline in the Federal Funds target rate in the fourth quarter of 2008; and

Stress on receivable collections during the challenging economic environment impacting the performance of credit card asset-backed securities resulting in ratings watch actions on all of the largest credit card asset-backed securities issuers.

The Level 3 available-for-sale investment securities category also includes investments in credit card asset-backed securities of other issuers and the Company's investment in asset-backed commercial paper notes of Golden Key U.S. LLC. The estimated fair value reported for the credit card asset-backed securities of other issuers reflects the low end of market indicative pricing based on a small number of recent transactions. The fair value of the commercial paper notes of Golden Key U.S. LLC reflects an estimate of the market value of mortgage-backed assets held by the issuer, which has become increasingly reliant upon unobservable data as the market for mortgage-backed securities has continued to experience significant disruption.

Also included in the Level 3 category are cash collateral accounts deposited at the trust as credit enhancement to certain transferred receivables against which beneficial interests have been issued and the interest-only strip receivable, both of which are included in amounts due from asset securitization. The Company estimates the fair value of the cash collateral accounts utilizing the discounted present value of estimated contractual cash flows. The Company estimates the fair value of the interest-only strip receivable based on the present value of expected future cash flows using management's best estimate of key assumptions, including forecasted interest yield, loan losses and payment rates, the interest rate paid to investors, and a discount rate commensurate with the risks involved.

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The following table provides changes in the Company's Level 3 assets and liabilities measured at fair value on a recurring basis. Net transfers in and/or out of Level 3 are presented using beginning of the period fair values.

Changes in Level 3 Assets and Liabilities Measured at Fair Value on a Recurring Basis

(dollars in thousands)

| | Balance at February 29, 2009 | Total Realized and Unrealized Gains (Losses) | Purchases, Sales, Other Settlements and Issuances, net | Net Transfers In and/or Out of Level 3 | Balance at May 31, 2009 |
|--|------------------------------------|--|---|--|----------------------------|
| Assets | | | | | |
| Available-for-sale investment securities | \$ 1,202,522 | \$ 25,698 ⁽²⁾ | \$ 201,503 | \$ | \$ 1,429,723 |
| Amounts due from asset securitization ⁽¹⁾ | \$ 1,154,641 | \$ (92,954) ⁽³⁾ | \$ (7,895) | \$ | \$ 1,053,792 |

(1) Balances represent only the components of amounts due from asset securitization that are marked to fair value.

(2) Includes \$4.4 million of accreted income recorded in interest income and a net unrealized pretax gain of \$22.1 million recorded in other comprehensive income in the consolidated statement of financial condition, offset in part by a loss on investment of \$0.8 million recorded in other income. Amounts included in other comprehensive income are recorded on an after tax basis.

(3) This unrealized loss is recorded in securitization income in the consolidated statement of income.

Changes in Level 3 Assets and Liabilities Measured at Fair Value on a Recurring Basis

(dollars in thousands)

| | Balance at November 30, 2008 | Total Realized and Unrealized Gains (Losses) | Purchases, Sales, Other Settlements and Issuances, net | Net Transfers In and/or Out of Level 3 | Balance at May 31, 2009 |
|--|------------------------------------|---|---|--|----------------------------|
| Assets | | | | | |
| Available-for-sale investment securities | \$ 1,127,090 | \$ 27,331 ⁽²⁾ | \$ 275,302 | \$ | \$ 1,429,723 |
| Amounts due from asset securitization ⁽¹⁾ | \$ 1,421,567 | \$ (191,196) ⁽³⁾ | \$ (176,579) | \$ | \$ 1,053,792 |

(1) Balances represent only the components of amounts due from asset securitization that are marked to fair value.

(2) Includes \$6.3 million of accreted income recorded in interest income and a net unrealized pretax gain of \$21.8 million recorded in other comprehensive income in the consolidated statement of financial condition, offset in part by a loss on investment of \$0.8 million recorded in other income. Amounts included in other comprehensive income are recorded on an after tax basis.

(3) This unrealized loss is recorded in securitization income in the consolidated statement of income.

Assets and Liabilities Measured at Fair Value on a Non-Recurring Basis. The Company also has assets that under certain conditions are subject to measurement at fair value on a non-recurring basis. These assets include those associated with acquired businesses, including goodwill and other intangible assets. For these assets, measurement at fair value in periods subsequent to their initial recognition is applicable if one or more is determined to be impaired. During the six months ended May 31, 2009, the Company had no impairments related to these assets.

As of May 31, 2009, the Company has not made any fair value elections with respect to any of its eligible assets and liabilities as permitted under the provisions of FASB Statement of Financial Accounting Standards No. 159, *The Fair Value Option for Financial Assets and Financial Liabilities Including an amendment of FASB Statement No. 115*.

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16. Segment Disclosures

The Company's business activities are managed in two segments: U.S. Card and Third-Party Payments.

U.S. Card. The U.S. Card segment includes Discover Card-branded credit cards issued to individuals and small businesses on the Discover Network and other consumer products and services, including installment loans, prepaid cards and other consumer lending and deposit products offered through the Company's Discover Bank subsidiary.

Third-Party Payments. The Third-Party Payments segment includes PULSE, an automated teller machine, debit and electronic funds transfer network; Diners Club, a global payments network; and the Company's third-party issuing business, which includes credit, debit and prepaid cards issued on the Discover Network by third parties.

The business segment reporting provided to and used by the Company's chief operating decision maker is prepared using the following principles and allocation conventions:

Segment information is presented on a managed basis because management considers the performance of the entire managed loan portfolio in managing the business. A managed basis presentation, which is a non-GAAP presentation, involves reporting securitized loans with the Company's owned loans in the managed basis statements of financial condition and reporting the earnings on securitized loans in the same manner as the owned loans instead of as securitized income. The managed basis presentation generally reverses the effects of securitization transactions.

Other accounting policies applied to the operating segments are consistent with the accounting policies described in Note 2: Summary of Significant Accounting Policies to the audited consolidated and combined financial statements included in the Company's annual report on Form 10-K for the year ended November 30, 2008.

Corporate overhead is not allocated between segments; all corporate overhead is included in the U.S. Card segment.

Through its operation of the Discover Network, the U.S. Card segment incurs fixed marketing, servicing and infrastructure costs, which are not specifically allocated among the operating segments.

The assets of the Company are not allocated among the operating segments in the information reviewed by the Company's chief operating decision maker.

Income taxes are not specifically allocated among the operating segments in the information reviewed by the Company's chief operating decision maker.

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The following table presents segment data on a managed basis and a reconciliation to a GAAP presentation (dollars in thousands):

| For the Three Months Ended | U.S. Card | Managed Basis Third-Party Payments⁽¹⁾ | Total | Securitization Adjustment⁽²⁾ | GAAP Basis Total |
|---|------------------|---|--------------|--|-----------------------------|
| May 31, 2009 | | | | | |
| Interest income | \$ 1,607,114 | \$ 338 | \$ 1,607,452 | \$ (749,468) | \$ 857,984 |
| Interest expense | 414,002 | 61 | 414,063 | (94,058) | 320,005 |
| Net interest income | 1,193,112 | 277 | 1,193,389 | (655,410) | 537,979 |
| Provision for loan losses | 1,111,232 | | 1,111,232 | (467,371) | 643,861 |
| Other income ⁽³⁾ | 834,630 | 58,451 | 893,081 | 188,039 | 1,081,120 |
| Other expense | 528,608 | 32,020 | 560,628 | | 560,628 |
| Income from continuing operations before income tax expense | \$ 387,902 | \$ 26,708 | \$ 414,610 | \$ | \$ 414,610 |
| May 31, 2008 | | | | | |
| Interest income | \$ 1,572,164 | \$ 533 | \$ 1,572,697 | \$ (960,634) | \$ 612,063 |
| Interest expense | 550,629 | | 550,629 | (237,381) | 313,248 |
| Net interest income | 1,021,535 | 533 | 1,022,068 | (723,253) | 298,815 |
| Provision for loan losses | 581,537 | | 581,537 | (370,568) | 210,969 |
| Other income | 455,074 | 37,133 | 492,207 | 352,685 | 844,892 |
| Other expense | 585,949 | 20,876 | 606,825 | | 606,825 |
| Income from continuing operations before income tax expense | \$ 309,123 | \$ 16,790 | \$ 325,913 | \$ | \$ 325,913 |
| For the Six Months Ended | | | | | |
| May 31, 2009 | | | | | |
| Interest income | \$ 3,210,476 | \$ 825 | \$ 3,211,301 | \$ (1,537,524) | \$ 1,673,777 |
| Interest expense | 852,340 | 140 | 852,480 | (219,755) | 632,725 |
| Net interest income | 2,358,136 | 685 | 2,358,821 | (1,317,769) | 1,041,052 |
| Provision for loan losses | 2,444,905 | | 2,444,905 | (863,231) | 1,581,674 |
| Other income ⁽³⁾ | 1,697,853 | 118,685 | 1,816,538 | 454,538 | 2,271,076 |
| Other expense | 1,056,015 | 63,736 | 1,119,751 | | 1,119,751 |
| Income from continuing operations before income tax expense | \$ 555,069 | \$ 55,634 | \$ 610,703 | \$ | \$ 610,703 |
| May 31, 2008 | | | | | |
| Interest income | \$ 3,224,151 | \$ 1,161 | \$ 3,225,312 | \$ (1,950,447) | \$ 1,274,865 |
| Interest expense | 1,219,580 | 2 | 1,219,582 | (566,893) | 652,689 |
| Net interest income | 2,004,571 | 1,159 | 2,005,730 | (1,383,554) | 622,176 |
| Provision for loan losses | 1,208,605 | | 1,208,605 | (692,004) | 516,601 |
| Other income | 1,057,485 | 71,401 | 1,128,886 | 691,550 | 1,820,436 |
| Other expense | 1,168,925 | 40,243 | 1,209,168 | | 1,209,168 |
| Income from continuing operations before income tax expense | \$ 684,526 | \$ 32,317 | \$ 716,843 | \$ | \$ 716,843 |

(1) Diners Club was acquired on June 30, 2008.

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- (2) The Securitization Adjustment column presents the effect of loan securitizations by recharacterizing as securitization income the portions of the following items that relate to the securitized loans: interest income, interest expense, provision for loan losses, discount and interchange revenue and loan fee revenues. Securitization income is reported in other income.
- (3) The three and six months ended May 31, 2009 includes \$473 million and \$948 million, respectively, of income related to the Visa and MasterCard antitrust litigation settlement, which is included in the U.S Card segment.

Table of Contents**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our consolidated financial statements and related notes included elsewhere in this quarterly report. This quarterly report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements are based upon the current beliefs and expectations of our management and are subject to significant risks and uncertainties. Actual results may differ materially from those set forth in the forward-looking statements. These forward-looking statements speak only as of the date of this quarterly report, and there is no undertaking to update or revise them as more information becomes available.

The following factors, among others, could cause actual results to differ materially from those set forth in the forward-looking statements: the actions and initiatives of current and potential competitors; our ability to manage credit risks and securitize our receivables at acceptable rates and under sale accounting treatment; changes in economic variables, such as the availability of consumer credit, the housing market, energy costs, the number and size of personal bankruptcy filings, the rate of unemployment and the levels of consumer confidence and consumer debt; the level and volatility of equity prices, commodity prices and interest rates, currency values, investments, other market fluctuations and other market indices; the availability and cost of funding and capital; access to U.S. equity, debt and deposit markets; the ability to manage our liquidity risk; losses in our investment portfolio; the ability to increase or sustain Discover Card usage or attract new cardmembers and introduce new products or services; our ability to attract new merchants and maintain relationships with current merchants; our ability to successfully achieve interoperability among our networks and maintain relationships with network participants; material security breaches of key systems; unforeseen and catastrophic events; our reputation; the potential effects of technological changes; the effect of political, economic and market conditions and geopolitical events; unanticipated developments relating to lawsuits, investigations or similar matters; the impact of current, pending and future legislation, regulation and regulatory and legal actions, including new laws and rules limiting or modifying certain credit card practices and legislation related to government programs to stabilize the financial markets; our ability to attract and retain employees; the ability to protect our intellectual property; the impact of any potential future acquisitions; investor sentiment; resolution of our dispute with Morgan Stanley; and the restrictions on our operations resulting from financing transactions.

Additional factors that could cause our results to differ materially from those described below can be found under Part II. Other Information Item 1A. Risk Factors in this quarterly report and in our quarterly report for the quarter ended February 28, 2009, and under Part I. Item 1A. Risk Factors in our annual report on Form 10-K for the year ended November 30, 2008 filed with the SEC and available at the SEC's internet site (<http://www.sec.gov>).

Introduction and Overview

Discover Financial Services is a leading credit card issuer and electronic payment services company. We offer credit cards as well as other financial products and services to qualified customers. We are also a leader in payment processing and related services for merchants and financial institutions. In the second quarter of 2009, we became a bank holding company under the Bank Holding Company Act of 1956 and a financial holding company under the Gramm-Leach-Bliley Act, which subjects us to oversight, regulation and examination by the Board of Governors of the Federal Reserve System (the Federal Reserve). Our fiscal year ends on November 30 of each year.

Our primary revenues come from interest income earned on loan receivables, securitization income derived from the transfer of credit card loan receivables to securitization trusts and subsequent issuance of beneficial interests through securitization transactions, and fees earned from cardmembers, merchants and issuers. The primary expenses required to operate our business include funding costs (interest expense), loan loss provisions, cardmember rewards, and expenses incurred to grow, manage and service our loan receivables.

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Our business activities are funded primarily through the raising of consumer deposits, the process of asset securitization, and both secured and unsecured debt. In a credit card securitization, loan receivables are first transferred to the securitization trust, from which beneficial interests are issued to investors. We continue to own and service the accounts that generate the securitized loans. The trusts utilized by us to facilitate asset securitization transactions are not our subsidiaries. These trusts are excluded from our consolidated financial statements in accordance with accounting principles generally accepted in the United States (GAAP). Because our securitization activities qualify as sales under GAAP and accordingly are not treated as secured financing transactions, we remove credit card loan receivables equal to the amount of the investors interests in securitized loans from our consolidated statements of financial condition. As a result, asset securitizations have a significant effect on our consolidated financial statements in that the portions of interest income, provision for loan losses and certain components of other income related to the securitized loans against which beneficial interests have been issued are no longer recorded in our consolidated statements of income; however, they remain significant factors in determining the securitization income we receive on our retained beneficial interests in those transactions. See [Accounting Treatment for Off-Balance Sheet Securitizations](#) below for information regarding recently issued amendments to the accounting standards applicable to asset securitizations and see [Outlook](#) and [Liquidity and Capital Resources](#) [Securitization Financing](#) below for a discussion of the current state of the securitization markets.

Our senior management evaluates business performance and allocates resources using financial data that is presented on a managed basis. Managed loans consist of our on-balance sheet loan portfolio, loans held for sale and loan receivables that have been securitized and against which beneficial interests have been issued. Owned loans, a subset of managed loans, refer to our on-balance sheet loan portfolio and loans held for sale and include the undivided seller's interest we retain in our securitizations. A managed basis presentation, which is not a presentation in accordance with GAAP, involves reporting securitized loans with our owned loans in the managed basis statements of financial condition and reporting the earnings on securitized loans in the same manner as the owned loans instead of as securitization income. See [GAAP to Managed Data Reconciliations](#).

Key Highlights

Net income available to common stockholders for the three months ended May 31, 2009 was \$209 million, down \$25 million from \$234 million for the three months ended May 31, 2008. Net income available to common stockholders for the second quarter of 2009 includes approximately \$295 million after-tax related to the Visa and MasterCard antitrust litigation settlement, as described in [Part II. Other Information](#) [Item 1. Legal Proceedings](#). Net income for the second quarter of 2008 included \$33 million of income from discontinued operations related to the sale of the Goldfish business and a \$31 million impairment loss related to an investment.

Rising unemployment levels and higher bankruptcies adversely affected our delinquency and charge-off rates. Our provision for loan losses was \$644 million in the second quarter of 2009, \$433 million higher than our provision of \$211 million in the second quarter of 2008, as a result of higher charge-offs and an increase in our reserve rate in anticipation of higher future charge-offs. Our managed net charge-off rate for the second quarter of 2009 rose to 7.79%, compared to 4.99% for the second quarter of 2008, and the managed over 30 days delinquency rate was 5.08% at May 31, 2009, up from 3.81% at May 31, 2008. The reserve rate at May 31, 2009 was 7.24% compared to 4.28% at May 31, 2008.

Managed loans ended the quarter at \$51 billion, relatively unchanged in the first half of 2009 and up 7% from May 31, 2008, reflecting lower payment rates and growth in both personal and student loans, partially offset by decreased consumer spending, a reduction in balance transfers and higher charge-offs. Sales volume decreased 4% in the second quarter of 2009 versus the second quarter of 2008 reflecting lower gas prices and a general decline in consumer spending.

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Our owned loans grew \$2.2 billion in the first half of 2009 to \$27.4 billion as a result of \$3.0 billion of securitization maturities in the first quarter of 2009 offset by \$750 million of new securitization activity in the second quarter of 2009. This growth in owned loans contributed to approximately \$115 million of the total addition of \$612 million to our allowance for loan losses in the first half of 2009.

A higher level of owned loans and a lower interest rate environment in the second quarter of 2009 compared to the second quarter of 2008 contributed to net interest income of \$538 million, up \$239 million from the comparable prior year period, and a higher interest rate spread of 4.43% for the second quarter of 2009, up 157 basis points from the three months ended May 31, 2008. Interest expense in the second quarter of 2009 included the impact of a special industry-wide FDIC deposit insurance assessment, which for us was \$16 million and resulted in a 20 basis point decrease in our interest rate spread.

On March 13, 2009, we issued and sold shares of our preferred stock and a warrant to purchase shares of our common stock to the U.S. Department of the Treasury (the "U.S. Treasury") as part of the Capital Purchase Program for approximately \$1.2 billion in cash. Net income available to common stockholders was reduced by dividends on preferred stock of \$13 million and discount accretion of \$3 million recorded in the second quarter of 2009 related to this preferred stock issuance. See "Liquidity and Capital Resources - U.S. Treasury Capital Purchase Program" below for more information.

Direct-to-consumer deposits and deposit products offered through affinity relationships increased by \$1 billion since the end of the first quarter of 2009. At the end of the second quarter, our liquidity reserve, consisting of cash and cash equivalents, was \$9.0 billion, up \$0.7 billion from the end of the first quarter of 2009.

Our operating expenses were \$561 million in the second quarter of 2009 and \$1.1 billion in the first half of 2009, down \$46 million from the second quarter of 2008 and down \$89 million from the first half of 2008. The decline is attributed to our expense management efforts, which are primarily driven by reductions in marketing and compensation costs. The second quarter of 2009 also includes \$20 million of expense related to a reduction in force during the second quarter of 2009. Additionally, expenses related to Diners Club, which was acquired on June 30, 2008, of \$8 million and \$16 million are included in the three and six months ended May 31, 2009, respectively.

Our effective tax rate for the second quarter of 2009 was 45.5%. This includes a \$23.7 million adjustment to tax expense from the creation of a valuation allowance which reflects the likelihood that the deferred tax asset that was created in connection with the sale of the Goldfish business in March 2008 will not be realized. It also includes an adjustment of \$8 million related to nondeductible stock-based compensation. Excluding these adjustments, the tax rate for the three months ended May 31, 2009 would have been 37.9%.

Our Third-Party Payments segment transaction volume was \$37 billion in the second quarter of 2009, up 25% from the prior year period, reflecting the addition of Diners Club volume of \$6 billion, as well as a 5% increase in volume on the PULSE network.

Outlook

Rising unemployment levels and bankruptcies along with continued declines in the general economic environment continue to adversely impact our business. We expect unemployment levels and bankruptcies to rise further in 2009 and, therefore, we remain cautious in our outlook on consumer credit. Additionally, recently enacted credit card legislation will have a significant impact on our business. See "Legislative and Regulatory Developments" and "Part II. Other Information - Item 1A. Risk Factors" below for a further discussion.

In the first half of 2009, we have seen a decline in payment rates, lower spending, higher delinquencies and increased charge-offs as customers are experiencing the effects of high unemployment rates and a general downturn in the economy. Our underwriting and portfolio management strategies are designed to minimize our

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exposure to credit losses. However, we anticipate the continued challenges in the U.S. economic environment will lead to higher delinquencies and charge-offs during the remainder of 2009. In response, we have increased our reserve rate and allowance for loan losses, which we expect will continue to increase throughout the remainder of 2009 as conditions warrant.

Looking ahead to 2010, we anticipate that economic conditions will continue to negatively impact our business. Even if unemployment and bankruptcy levels begin to decline, our charge-offs may continue to rise as improvements in charge-offs historically have lagged improvements in underlying credit performance factors such as unemployment. Additionally, our results in 2010 will not benefit from the Visa and MasterCard antitrust litigation settlement and will be impacted by the new credit card legislation.

In response to the difficult consumer credit environment, we have modified our loan growth strategies and made efforts to reduce our operating expenses. In the first half of 2009, we reduced our marketing efforts, particularly related to new accounts, and expect to continue at this lower level of marketing throughout the remainder of 2009. We expect balance transfer activity to be below prior year volumes. We anticipate these developments will contribute to higher yield, lower marketing costs and a reduction in the level of loans. In the second quarter of 2009, we reduced staffing levels, which we expect to result in a reduction in compensation expense going forward.

We are beginning to increase our liquidity levels in anticipation of \$7 billion of maturities of our asset-backed securities and deposits during the remainder of 2009, and approximately \$17.6 billion of maturities in 2010. As of May 31, 2009, we had \$9.0 billion in our liquidity reserve, consisting of cash and cash equivalents, and \$7.4 billion of equity. Going forward, we will continue to emphasize our direct-to-consumer deposits and deposit products offered through affinity relationships, which grew \$1 billion during the second quarter of 2009. We also plan to continue to use brokered certificates of deposit for longer term funding and the Federal Reserve's Term Auction Facility program for our shorter-term needs. During the second quarter of 2009, our equity grew \$1.4 billion, primarily as a result of our participation in the U.S. Treasury Capital Purchase Program. We also reduced our common stock dividend from \$.06 per share to \$.02 per share in the first quarter of 2009 and maintained a \$.02 per share dividend in the second quarter of 2009, which has preserved approximately \$20 million of capital per quarter.

On June 17, 2009, we announced certain actions that are planned in order to adjust the credit enhancement structure of all of the outstanding asset-backed securities issued by the Discover Card Master Trust I (DCMT) and the Discover Card Execution Note Trust (DCENT) to address rating agency concerns and the recent decline in excess spread. These actions are expected to increase our risk-weighted assets and thereby increase our regulatory capital requirements. Historically, securitization has been an important part of our funding strategy for the business and we believe these actions will facilitate our return to those markets. Discover Bank, DCMT and DCENT filed a prospectus supplement and prospectus with the SEC on June 29, 2009, relating to an offering of DCENT Class A(2009-1) Notes that are expected to be eligible for funding under the TALF program. Pursuant to a pricing term sheet filed by Discover Bank, DCMT and DCENT on July 1, 2009, the DCENT Class A(2009-1) Notes are expected to be issued in the amount of \$1.5 billion with a three-year term. The DCENT Class A(2009-1) Notes are expected to be issued on July 14, 2009, subject to satisfaction of all closing conditions, including those arising under the TALF program. For additional information, see Liquidity and Capital Resources Funding Sources Securitization Financing and Part II. Item 1A. Risk Factors.

Our Third-Party Payments segment continued to experience growth in transaction volume, revenues and pretax income in the first half of 2009. Diners Club contributed \$12.5 billion of the total \$72 billion in transaction volume, resulting in higher revenues, and had operating expenses of \$16 million for the six months ended May 31, 2009. During the remainder of 2009, we do not expect revenues to be as high on a quarterly basis as Diners Club's volume-based pricing system results in higher revenues at the beginning of the calendar year. Additionally, we expect expenses in this segment will rise throughout the rest of the year as we continue to invest in the integration of Diners Club with our other networks.

Accounting Treatment for Off-Balance Sheet Securitizations

In June 2009, the Financial Accounting Standards Board (the FASB) issued Statement of Financial Accounting Standards No. 166, *Accounting for Transfers of Financial Assets-an amendment of FASB Statement*

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No. 140 (Statement No. 166) and Statement of Financial Accounting Standards No. 167, *Amendments to FASB Interpretation No. 46(R)* (Statement No. 167). Statement No. 166 amends the accounting for transfers of financial assets, and will impact the accounting for our credit card asset securitization activities. Under Statement No. 166, the DCMT and DCENT (the trusts) used in our securitization transactions will no longer be exempt from consolidation. Statement No. 167 prescribes an ongoing assessment of our involvements in the activities of the trusts and our rights or obligations to receive benefits or absorb losses of the trusts that could be potentially significant in order to determine whether those entities will be required to be consolidated on our financial statements. The assessment under Statement No. 167 will result in the consolidation of the trusts by us. As a result, credit card receivables held by the securitization trusts and debt issued from those entities will be presented as assets and liabilities of the Company beginning on the effective date of the new standards. The two standards become effective for us on December 1, 2009. Initial adoption is expected to have a material impact on our reported financial condition. If the trusts were consolidated using the carrying amounts of trust assets and liabilities as of May 31, 2009, this would result in an increase in total assets of approximately \$21.1 billion and an increase in total liabilities of approximately \$22.3 billion on our balance sheet, with the difference of approximately \$1.2 billion recorded as a charge to retained earnings, net of tax. In addition, certain interests in the trust assets currently reflected on our balance sheet will be reclassified, primarily to loan receivables, cash and accrued interest receivable. After adoption, our results of operations will no longer reflect securitization income, but will instead report interest income and provisions for loan losses associated with all managed loan receivables and interest expense associated with debt issued from the trusts. Because our securitization transactions will be accounted for under the new accounting standards as secured borrowings rather than asset sales, the presentation of cash flows from these transactions will be presented as cash flows from financing activities rather than cash flows from investing activities.

As described in Liquidity and Capital Resources Funding Sources Securitization Financing below, we are taking certain actions to adjust the credit enhancement structure of the securitization trusts. These actions will have the effect of causing the assets of the trusts to be included in our risk-weighted assets for regulatory capital purposes effective on the date of the first such action, which is expected to be July 2, 2009. As a result, the consolidation of the trusts under Statement No. 167 on December 1, 2009 will have a lesser impact on our regulatory capital calculations than would have otherwise been the case, because much of this effect will have been reflected previously as a result of the trust actions. If we are unable to complete any of the proposed trust actions, then the inclusion of the trust assets in our risk-weighted assets for regulatory capital purposes would not occur until December 1, 2009, the effective date of Statements No. 166 and 167 for us. In either case, the charge to retained earnings that we expect as a result of adopting Statement No. 167 will reduce our regulatory capital ratios. See Part II. Item 1A. Risk Factors for a further discussion.

On December 15, 2008, FASB Staff Position FAS 140-4 and FIN 46(R)-8, Disclosures by Public Entities (*Enterprises*) about Transfers of Financial Assets and Interests in Variable Interest Entities (FSP FAS 140-4 and FIN 46(R)-8) was issued. This staff position requires additional disclosures for securitization activities to be disclosed in advance of the effective date of these amendments. See Note 5: Credit Card Securitization Activities in Part I. Item 1. Financial Statements for the required disclosures.

Legislative and Regulatory Developments*Legislation Addressing Credit Card Practices*

On May 22, 2009, the Credit Card Accountability Responsibility and Disclosure Act of 2009 (the CARD Act) was enacted. The CARD Act makes numerous changes to the Truth in Lending Act, affecting the marketing, underwriting, pricing, billing and other aspects of the consumer credit card business. Most of the requirements of the CARD Act become effective in February 2010. However, several provisions will be effective August 2009. The CARD Act modifies and expands upon the amendments to Regulations AA and Z adopted by the Federal Reserve in December 2008, which imposed limitations on certain credit card practices and mandated increased disclosures to consumers. For example, the CARD Act:

Prohibits interest rate increases on outstanding balances except under limited circumstances;

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Prohibits interest rate increases on new balances during the first year an account is opened except under limited circumstances;

Requires allocation of payments in excess of the required minimum payment to balances with the highest annual percentage rate (APR) before balances with a lower APR (for accounts with different APRs on different balances);

Restricts imposition of a default APR on existing balances unless an account is 60 days past due and requires that the increased APR resulting from a default be reduced if payments are timely made for six months;

Generally requires 45 days advance notice be provided prior to increasing any APR (as permitted by the CARD Act) or other significant changes to account terms. The notice must include a statement of the cardholder's right to cancel the account prior to the effective date of the change;

Prohibits the use of the two-cycle average daily balance method of calculating interest and prohibits the assessment of interest on any portion of a balance that is repaid within the grace period;

Requires penalty fees (e.g., late fees and over-limit fees) to be reasonable and proportionate to the consumer's violation of the account terms;

Prohibits card issuers from imposing over-limit fees unless the cardholder has expressly opted-in to the issuer authorizing such over-limit transactions and imposes other limits on such fees;

Requires card issuers to review accounts at least every six months when an APR has been increased to determine whether the APR should be reduced;

Prohibits issuance of a credit card to a consumer under the age of 21 unless there is a co-signer over the age of 21 or the issuer verifies the consumer has an independent means to repay; and

Requires new billing statement disclosures, such as the length of time and cost of paying down the account balances if only minimum payments are made.

A number of the CARD Act's requirements reflect our existing practices and will not require modifications of policies or procedures. However, other provisions, such as those addressing limitations on interest rate increases, over-limit fees and payment allocation, require us to make fundamental changes to our current business practices. See Part II. Item 1A. Risk Factors. Restrictions on risk management practices that have been commonplace in the industry may require us, and our competitors, to manage risk through more restrictive underwriting and credit line management, reduce promotional offers, increase annual percentage rates and introduce new or higher fees.

We are making changes that the CARD Act requires to be implemented in a relatively short timeframe. Other changes must await regulatory guidance from the Federal Reserve. We are evaluating appropriate modifications to products, revenue generation, marketing strategies and other business practices that will be in compliance with the law, will be attractive to consumers and will provide a good return for our stockholders. The full impact of the CARD Act on us is unknown at this time as it ultimately depends upon Federal Reserve interpretation of some of the provisions, successful implementation of our strategies, consumer behavior, and the actions of our competitors.

The CARD Act requires the Federal Reserve to conduct various studies, including studies regarding interchange fees, reasons for credit limit reductions and rate increases, small business cards and credit card terms and disclosures. Based on the results of these studies, new requirements that negatively impact us may be introduced as future legislation or regulation.

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Other Credit Card Legislation

As Congress considered the CARD Act, numerous amendments were filed to make changes to the bill. Although many of the amendments were not approved, supporters indicated an interest in seeing them considered

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in the future. Examples include a prohibition on changing the terms of credit card agreements prior to the enactment of the new law, ceilings on the rate of interest that can be charged on credit cards, restrictions on interchange fees established by the dominant credit card networks, authority for merchants to provide discounts to customers who use certain types of credit or debit cards, and extending the provisions of the CARD Act to business cards. While these could have a negative impact on us, it is unclear whether these or other credit card legislation will be considered by the current Congress.

Bankruptcy Legislation

The Senate Judiciary Committee is considering legislation that would disallow claims in Chapter 7 bankruptcy based on high cost consumer debt and exclude consumers with such debt from the bankruptcy means test. The means test requires debtors who can afford to repay a portion of their debts through Chapter 13 repayment plan do so, rather than discharge all indebtedness under Chapter 7. The proposed legislation, if enacted, could increase the percentage of bankruptcy filers who obtain full debt discharges to the detriment of all unsecured lenders, and could result in increased charge-offs of our loan receivables. It is unclear whether this legislation will be enacted by Congress.

Financial Regulatory Reform

On June 17, 2009, the Administration released a broad and complex plan for financial regulatory reform that would restructure the current regulatory system, significantly increasing supervision and regulation of financial firms, services and markets. The plan would create a new Financial Services Oversight Council, chaired by the U.S. Treasury and including the heads of the principal federal financial regulators as members, to identify systemic risks and improve interagency cooperation. The plan would strengthen capital and other prudential standards for all banks and bank holding companies and require all financial holding companies to be well-capitalized and well-managed on a consolidated basis. The plan also proposes the establishment of a new independent agency, the Consumer Financial Protection Agency (CFPA), which would regulate consumer financial services and products, such as credit, savings and payment products. The CFPA would have sole rulemaking and interpretive authority under existing and future consumer financial services laws and supervisory, examination and enforcement authority over all institutions subject to its regulations. The CFPA's rules would serve as a floor allowing states to adopt and enforce stricter laws for institutions of all types, regardless of charter, and to enforce these laws, as well as regulations of the CFPA. The plan would also strengthen the supervision and regulation of securitization markets. It would require loan originators to retain a portion of the credit risk of securitized exposures and increase reporting by asset-backed securities issuers. Although the Administration's goal is to have the proposed plan legislated before the end of the year, implementation could take longer based on the complexity and controversial nature of the proposals. Modifications to the proposals are likely, and the final legislation may differ significantly from the plan.

Treasury Rules Governing Compensation for Troubled Asset Relief Program Participants

On June 10, 2009, the U.S. Treasury issued interim final rules implementing the compensation and corporate governance requirements under the American Recovery and Reinvestment Act of 2009, which amended the requirements of the Emergency Economic Stabilization Act of 2008, as described in our quarterly report for the quarter ended February 28, 2009. The rules apply to us as a recipient of funds under the U.S. Treasury Capital Purchase Program as of the date of publication in the Federal Register on June 15, 2009, but are subject to comment until August 14, 2009. The rules clarify prohibitions on bonus payments, provide guidance on the use of restricted stock units, expand restrictions on golden parachute payments, mandate enforcement of clawback provisions unless unreasonable to do so, outline the steps compensation committees must take when evaluating risks posed by compensation arrangements, and require the adoption and disclosure of a luxury expenditure policy, among other things. New requirements under the rules include enhanced disclosure of perquisites and the use of compensation consultants, and a prohibition on tax gross-up payments.

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The remaining discussion provides a summary of our results of operations for the three and six months ended May 31, 2009 and May 31, 2008, as well as our financial condition at May 31, 2009 and November 30, 2008. All information and comparisons are based solely on continuing operations.

Segments

We manage our business activities in two segments: U.S. Card and Third-Party Payments. In compiling the segment results that follow, the U.S. Card segment bears all overhead costs that are not specifically associated with a particular segment and all costs associated with Discover Network marketing, servicing and infrastructure, with the exception of an allocation of direct and incremental costs driven by the Third-Party Payments segment.

U.S. Card. The U.S. Card segment includes Discover Card-branded credit cards issued to individuals and small businesses on the Discover Network and other consumer products and services, including personal loans, student loans, prepaid cards and other consumer lending and deposit products offered through our Discover Bank subsidiary.

Third-Party Payments. The Third-Party Payments segment includes the PULSE Network (PULSE), an automated teller machine, debit and electronic funds transfer network; Diners Club International (Diners Club), a global payments network; and our third-party issuing business, which includes credit, debit and prepaid cards issued on the Discover Network by third parties.

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The following table presents segment data on a managed basis and a reconciliation to a GAAP presentation (dollars in thousands):

| For the Three Months Ended | U.S. Card | Managed Basis Third-Party Payments⁽¹⁾ | Total | Securitization Adjustment⁽²⁾ | GAAP Basis Total |
|---|------------------|---|--------------|--|-----------------------------|
| May 31, 2009 | | | | | |
| Interest income | \$ 1,607,114 | \$ 338 | \$ 1,607,452 | \$ (749,468) | \$ 857,984 |
| Interest expense | 414,002 | 61 | 414,063 | (94,058) | 320,005 |
| Net interest income | 1,193,112 | 277 | 1,193,389 | (655,410) | 537,979 |
| Provision for loan losses | 1,111,232 | | 1,111,232 | (467,371) | 643,861 |
| Other income ⁽³⁾ | 834,630 | 58,451 | 893,081 | 188,039 | 1,081,120 |
| Other expense | 528,608 | 32,020 | 560,628 | | 560,628 |
| Income from continuing operations before income tax expense | \$ 387,902 | \$ 26,708 | \$ 414,610 | \$ | \$ 414,610 |
| May 31, 2008 | | | | | |
| Interest income | \$ 1,572,164 | \$ 533 | \$ 1,572,697 | \$ (960,634) | \$ 612,063 |
| Interest expense | 550,629 | | 550,629 | (237,381) | 313,248 |
| Net interest income | 1,021,535 | 533 | 1,022,068 | (723,253) | 298,815 |
| Provision for loan losses | 581,537 | | 581,537 | (370,568) | 210,969 |
| Other income | 455,074 | 37,133 | 492,207 | 352,685 | 844,892 |
| Other expense | 585,949 | 20,876 | 606,825 | | 606,825 |
| Income from continuing operations before income tax expense | \$ 309,123 | \$ 16,790 | \$ 325,913 | \$ | \$ 325,913 |
| For the Six Months Ended | | | | | |
| May 31, 2009 | | | | | |
| Interest income | \$ 3,210,476 | \$ 825 | \$ 3,211,301 | \$ (1,537,524) | \$ 1,673,777 |
| Interest expense | 852,340 | 140 | 852,480 | (219,755) | 632,725 |
| Net interest income | 2,358,136 | 685 | 2,358,821 | (1,317,769) | 1,041,052 |
| Provision for loan losses | 2,444,905 | | 2,444,905 | (863,231) | 1,581,674 |
| Other income ⁽³⁾ | 1,697,853 | 118,685 | 1,816,538 | 454,538 | 2,271,076 |
| Other expense | 1,056,015 | 63,736 | 1,119,751 | | 1,119,751 |
| Income from continuing operations before income tax expense | \$ 555,069 | \$ 55,634 | \$ 610,703 | \$ | \$ 610,703 |
| May 31, 2008 | | | | | |
| Interest income | \$ 3,224,151 | \$ 1,161 | \$ 3,225,312 | \$ (1,950,447) | \$ 1,274,865 |
| Interest expense | 1,219,580 | 2 | 1,219,582 | (566,893) | 652,689 |
| Net interest income | 2,004,571 | 1,159 | 2,005,730 | (1,383,554) | 622,176 |
| Provision for loan losses | 1,208,605 | | 1,208,605 | (692,004) | 516,601 |
| Other income | 1,057,485 | 71,401 | 1,128,886 | 691,550 | 1,820,436 |
| Other expense | 1,168,925 | 40,243 | 1,209,168 | | 1,209,168 |
| Income from continuing operations before income tax expense | \$ 684,526 | \$ 32,317 | \$ 716,843 | \$ | \$ 716,843 |

(1) Diners Club was acquired on June 30, 2008.

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- (2) The Securitization Adjustment column presents the effect of loan securitizations by recharacterizing as securitization income the portions of the following items that relate to the securitized loans: interest income, interest expense, provision for loan losses, discount and interchange revenue and loan fee revenues. Securitization income is reported in other income.
- (3) The three and six months ended May 31, 2009 includes \$473 million and \$948 million, respectively, of income related to the Visa and MasterCard antitrust litigation settlement, which is included in the U.S Card segment.

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The following tables present information on transaction volume (amounts in thousands):

| | For the Three Months Ended | | 2009 vs 2008 | |
|---|----------------------------|-----------------------|----------------------|------------|
| | 2009 | May 31, 2008 | increase (decrease) | % |
| | \$ | \$ | \$ | % |
| Network Transaction Volume | | | | |
| PULSE Network | \$ 29,128,044 | \$ 27,830,403 | \$ 1,297,641 | 5% |
| Third-Party Issuers | 1,340,532 | 1,603,006 | (262,474) | (16%) |
| Diners Club International ⁽¹⁾ | 6,240,604 | | 6,240,604 | 100% |
| Total Third-Party Payments | 36,709,180 | 29,433,409 | 7,275,771 | 25% |
| Discover Network Proprietary | 21,972,596 | 23,621,519 | (1,648,923) | (7%) |
| Total Volume | \$ 58,681,776 | \$ 53,054,928 | \$ 5,626,848 | 11% |
| Transactions Processed on Networks | | | | |
| Discover Network | 366,315 | 370,596 | (4,281) | (1%) |
| PULSE Network | 762,175 | 703,404 | 58,771 | 8% |
| Total | 1,128,490 | 1,074,000 | 54,490 | 5% |
| Credit Card Volume | | | | |
| Discover Card Volume | \$ 24,336,751 | \$ 25,596,794 | \$ (1,260,043) | (5%) |
| Discover Card Sales Volume | \$ 21,494,174 | \$ 22,457,651 | \$ (963,477) | (4%) |
| For the Six Months Ended | | | | |
| | 2009 | May 31, 2008 | 2009 vs 2008 | % |
| | \$ | \$ | increase (decrease) | % |
| Network Transaction Volume | | | | |
| PULSE Network | \$ 56,582,217 | \$ 52,614,298 | \$ 3,967,919 | 8% |
| Third-Party Issuers | 2,702,978 | 3,148,949 | (445,971) | (14%) |
| Diners Club International ⁽¹⁾ | 12,534,178 | | 12,534,178 | 100% |
| Total Third-Party Payments | 71,819,373 | 55,763,247 | 16,056,126 | 29% |
| Discover Network Proprietary | 44,396,963 | 47,695,850 | (3,298,887) | (7%) |
| Total Volume | \$ 116,216,336 | \$ 103,459,097 | \$ 12,757,239 | 12% |
| Transactions Processed on Networks | | | | |
| Discover Network | 735,962 | 749,508 | (13,546) | (2%) |
| PULSE Network | 1,448,702 | 1,324,476 | 124,226 | 9% |
| Total | 2,184,664 | 2,073,984 | 110,680 | 5% |
| Credit Card Volume | | | | |
| Discover Card Volume | \$ 48,301,328 | \$ 51,803,822 | \$ (3,502,494) | (7%) |
| Discover Card Sales Volume | \$ 42,787,931 | \$ 45,612,904 | \$ (2,824,973) | (6%) |

(1) Diners Club was acquired on June 30, 2008.

The segment discussions that follow for the three and six months ended May 31, 2009 and 2008 are on a managed basis.

U.S. Card

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The U.S. Card segment reported pretax income of \$387.9 million for the three months ended May 31, 2009, up 25% as compared to May 31, 2008. The increase in pretax income was driven principally by income related to the Visa and MasterCard antitrust litigation settlement, higher net interest income as a result of higher spread, and lower

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operating expenses, partially offset by higher provision for loan losses due to higher net charge-offs and a higher reserve rate. Net interest income increased \$171.6 million, or 17%, for the three months ended May 31, 2009 compared to May 31, 2008, as we benefited from lower cost of funds, the accretion of balance transfer fees previously recorded in loan fee income, and a higher average level of loan receivables. Partially offsetting this was a charge in the second quarter of 2009 related to an industry-wide FDIC special assessment, which for Discover was \$16 million and which had the effect of reducing interest rate spread by 20 basis points. Provision for loan losses increased \$529.7 million, or 91%, as a result of higher net charge-offs and a higher reserve rate, each of which is reflective of current economic conditions and recent delinquency trends, as well as owned loan growth due to maturing securitizations. Other income increased \$379.6 million, or 83%, due to \$472.8 million of income related to the Visa and MasterCard antitrust litigation settlement, partially offset by a write-down of the interest-only strip receivable, lower loan fee revenue and a decline in merchant fee revenue reflecting lower sales volume. Furthermore, other income for the second quarter of 2008 includes a \$31 million impairment charge related to an investment. Other expense decreased \$57.3 million, or 10%, primarily due to lower marketing spending and a decrease in compensation, offset by a \$20 million one-time expense related to a reduction in force.

The U.S. Card segment reported pretax income of \$555.1 million for the six months ended May 31, 2009, down 19% as compared to the six months ended May 31, 2008. The decrease in pretax income was driven by higher provision for loan losses, which was partially offset by income from the Visa and MasterCard antitrust litigation settlement and increased net interest income. Provision for loan losses increased \$1.2 billion, or 102%, as a result of higher charge-offs and a higher reserve rate. The increase in provision for loan losses is reflective of the current credit environment and recent delinquency trends. Net interest income increased \$353.6 million or 18% for the six months ended May 31, 2009 compared to May 31, 2008, as we benefited from lower cost of funds and a higher level of receivables.

The managed loan balance of \$51.0 billion at May 31, 2009 was up 7% from May 31, 2008. This increase in managed loans is attributable to lower cardmember payments and growth in our installment loans, offset by a decrease in credit card sales volume as a result of lower gasoline prices and a decrease in overall spending. This increase was also offset by lower balance transfer activity and higher charge-offs. Rising unemployment and bankruptcy levels adversely impacted cardmember delinquencies and charge-offs, resulting in a 5.08% managed over 30 days delinquency rate for the segment, including non-credit card loans. For the three months ended May 31, 2009, the managed segment and credit card charge-off rates were 7.79% and 7.99 %, respectively, up 280 and 294 basis points, respectively, from the three months ended May 31, 2008. For the six months ended May 31, 2009, the managed segment and credit card charge-off rates were 7.14% and 7.30%, respectively, up 248 and 260 basis points, respectively, from the comparable prior year period.

Third-Party Payments

Transaction volumes, revenues and pretax income in the Third-Party Payments segment grew significantly in the second quarter of 2009 from the second quarter in 2008, primarily as a result of our acquisition of Diners Club in the third quarter of 2008. Transaction volume of \$36.7 billion in the second quarter of 2009 and \$71.8 billion in the first half of 2009 was up \$7.3 billion from the second quarter of 2008 and up \$16.1 billion from the first half of 2008. Higher transaction volumes were largely driven by the inclusion of Diners Club transaction volume in addition to higher activity from new and existing financial institutions on the PULSE network, partially offset by lower third-party issuer volume as a result of lower gasoline prices and lower overall spending.

These higher volumes drove increases in revenues, which were \$58.7 million and \$119.4 million for the three and six months ended May 31, 2009, respectively, up \$21.1 million and \$46.8 million, respectively, from the three and six months ended May 31, 2008. Higher revenues in both periods were driven by the inclusion of Diners Club revenues as well as higher PULSE transaction volume and higher fee income allocated to the Third-Party Payments segment. The six months ended May 31, 2008, also included a \$3 million one-time contractual payment that we received. Higher expenses in both the three and six months ended May 31, 2009 were driven by the inclusion of Diners Club in addition to expenses related to the expansion of ATM access globally.

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GAAP to Managed Data Reconciliation

Our senior management evaluates business performance and allocates resources using financial data that is presented on a managed basis. Securitized loans against which beneficial interests have been issued to third parties are removed from our GAAP statements of financial condition. Instances in which we retain certificated beneficial interests in the securitization transactions result in a reduction to loan receivables of the amount of the retained interest and a corresponding increase in available-for-sale investment securities. The portions of interest income, provision for loan losses and certain components of other income related to the securitized loans against which beneficial interests have been issued are no longer recorded in our GAAP statements of income; however, they remain significant factors in determining the securitization income we receive on our retained beneficial interests in those transactions. We do not establish an allowance for loan losses on our securitized loans, although a factor for uncollectibility is incorporated into the initial gain on sale of securitized loans.

The managed basis presentation generally reverses the effects of securitization transactions; however, there are certain assets that arise from securitization transactions that are not reversed. Specifically, these assets are the cash collateral accounts that provide credit enhancement to the investors in the transactions and cardmember payments allocated to the securitized loans, both of which are held at the trusts. These assets also include the interest-only strip receivable, which reflects the estimated fair value of the excess cash flows allocated to securitized loans and retained certificated beneficial interests. Income derived from these assets representing interest earned on accounts at the trusts, changes in the fair value of the interest-only strip receivable, and interest income on investment securities also are not reversed in a managed presentation.

Managed loan data is relevant because we service the securitized and owned loans, and the related accounts, in the same manner without regard to ownership of the loans. Management believes it is useful for investors to consider the credit performance of the entire managed loan portfolio to understand the quality of loan originations and the related credit risks inherent in the owned portfolio and retained interests in securitizations. Loan receivables on a GAAP (or owned) basis and related performance measures, including yield, charge-offs and delinquencies can vary from those presented on a managed basis. Generally, loan receivables included in the securitization trusts are derived from accounts that are more seasoned, while owned loan receivables represent a greater concentration of newer accounts. The seasoning of an account is measured by the age of the account relationship. In comparison to more seasoned accounts, loan receivables of newer accounts typically carry lower interest yields resulting from introductory offers to new cardmembers and lower charge-offs and delinquencies.

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Financial measures using managed data are non-GAAP financial measures. Beginning with Earnings Summary, the discussion of our results of operations and financial condition is on a GAAP basis. The following table provides a reconciliation of the loan receivables and related statistics that are impacted by asset securitization, and which are shown on a managed basis in this quarterly report, to the most directly comparable GAAP-basis financial measure:

Reconciliation of GAAP to Managed Data

| | For the Three Months Ended | | For the Six Months Ended | |
|---------------------------------|----------------------------|-----------------|--------------------------|-----------------|
| | 2009 | May 31, 2008 | 2009 | May 31, 2008 |
| (dollars in thousands) | | | | |
| Loan Receivables | | | | |
| Total Loans | | | | |
| GAAP Basis | \$ 27,441,514 | \$ 20,502,063 | \$ 27,441,514 | \$ 20,502,063 |
| Securitization Adjustment | 23,590,868 | 27,339,428 | 23,590,868 | 27,339,428 |
| Managed Basis | \$ 51,032,382 | \$ 47,841,491 | \$ 51,032,382 | \$ 47,841,491 |
| Average Total Loans | | | | |
| GAAP Basis | \$ 28,257,484 | \$ 19,890,330 | \$ 27,998,194 | \$ 20,702,505 |
| Securitization Adjustment | 22,875,277 | 27,581,747 | 23,503,015 | 27,461,315 |
| Managed Basis | \$ 51,132,761 | \$ 47,472,077 | \$ 51,501,209 | \$ 48,163,820 |
| Interest Yield | | | | |
| GAAP Basis | 11.54% | 10.40% | 11.39% | 10.37% |
| Securitization Adjustment | 13.00% | 13.86% | 13.12% | 14.21% |
| Managed Basis | 12.19% | 12.41% | 12.18% | 12.56% |
| Net Principal Charge-off Rate | | | | |
| GAAP Basis | 7.53% | 4.49% | 6.95% | 4.15% |
| Securitization Adjustment | 8.11% | 5.34% | 7.37% | 5.04% |
| Managed Basis | 7.79% | 4.99% | 7.14% | 4.66% |
| Delinquency Rate (over 30 days) | | | | |
| GAAP Basis | 4.87% | 3.54% | 4.87% | 3.54% |
| Securitization Adjustment | 5.32% | 4.01% | 5.32% | 4.01% |
| Managed Basis | 5.08% | 3.81% | 5.08% | 3.81% |
| Delinquency Rate (over 90 days) | | | | |
| GAAP Basis | 2.60% | 1.81% | 2.60% | 1.81% |
| Securitization Adjustment | 2.88% | 2.07% | 2.88% | 2.07% |
| Managed Basis | 2.73% | 1.96% | 2.73% | 1.96% |

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| | For the Three Months Ended | | For the Six Months Ended | |
|---------------------------------|----------------------------|-----------------|--------------------------|-----------------|
| | 2009 | May 31, 2008 | 2009 | May 31, 2008 |
| (dollars in thousands) | | | | |
| Credit Card Loans | | | | |
| Credit Card Loans | | | | |
| GAAP Basis | \$ 25,312,764 | \$ 19,785,414 | \$ 25,312,764 | \$ 19,785,414 |
| Securitization Adjustment | 23,590,868 | 27,339,428 | 23,590,868 | 27,339,428 |
| Managed Basis | \$ 48,903,632 | \$ 47,124,842 | \$ 48,903,632 | \$ 47,124,842 |
| Average Credit Card Loans | | | | |
| GAAP Basis | \$ 26,233,044 | \$ 19,275,733 | \$ 26,171,967 | \$ 20,206,876 |
| Securitization Adjustment | 22,875,277 | 27,581,747 | 23,503,015 | 27,461,315 |
| Managed Basis | \$ 49,108,321 | \$ 46,857,480 | \$ 49,674,982 | \$ 47,668,191 |
| Interest Yield | | | | |
| GAAP Basis | 11.81% | 10.40% | 11.61% | 10.37% |
| Securitization Adjustment | 13.00% | 13.86% | 13.12% | 14.21% |
| Managed Basis | 12.37% | 12.43% | 12.32% | 12.58% |
| Net Principal Charge-off Rate | | | | |
| GAAP Basis | 7.88% | 4.63% | 7.24% | 4.25% |
| Securitization Adjustment | 8.11% | 5.34% | 7.37% | 5.04% |
| Managed Basis | 7.99% | 5.05% | 7.30% | 4.70% |
| Delinquency Rate (over 30 days) | | | | |
| GAAP Basis | 5.15% | 3.63% | 5.15% | 3.63% |
| Securitization Adjustment | 5.32% | 4.01% | 5.32% | 4.01% |
| Managed Basis | 5.23% | 3.85% | 5.23% | 3.85% |
| Delinquency Rate (over 90 days) | | | | |
| GAAP Basis | 2.77% | 1.87% | 2.77% | 1.87% |
| Securitization Adjustment | 2.88% | 2.07% | 2.88% | 2.07% |
| Managed Basis | 2.82% | 1.99% | 2.82% | 1.99% |

Critical Accounting Estimates

In preparing our consolidated financial statements in conformity with GAAP, management must make judgments and use estimates and assumptions about the effects of matters that are uncertain. For estimates that involve a high degree of judgment and subjectivity, it is possible that different estimates could reasonably be derived for the same period. For estimates that are particularly sensitive to changes in economic or market conditions, significant changes to the estimated amount from period to period are also possible. Management believes the current assumptions and other considerations used to estimate amounts reflected in our consolidated financial statements are appropriate. However, if actual experience differs from the assumptions and other considerations used in estimating amounts in our consolidated financial statements, the resulting changes could have a material adverse effect on our consolidated results of operations and, in certain cases, could have a material adverse effect on our consolidated financial condition. Management has identified the estimates related to allowance for loan losses, our interest-only strip receivable, the valuation of certificated retained interests in DCENT, the accrual of cardmember rewards cost, the evaluation of goodwill and other nonamortizable intangible assets for potential impairment and the accrual of income taxes as critical accounting estimates.

These critical accounting estimates are discussed in greater detail in our annual report on Form 10-K for the year ended November 30, 2008. That discussion can be found within Management's Discussion and Analysis of Financial Condition and Results of Operations under the heading Critical Accounting Policies. There have not been any material changes in the methods used to formulate these critical accounting estimates from those discussed in our annual report on Form 10-K for the year ended November 30, 2008.

Table of Contents**Earnings Summary**

The following table outlines changes in the consolidated statements of income for the periods presented (dollars in thousands):

| | For the Three Months Ended May 31, | | 2009 vs. 2008 increase (decrease) | | For the Six Months Ended May 31, | | 2009 vs. 2008 increase (decrease) | |
|---|--|------------|---|------|--|--------------|---|-------|
| | 2009 | 2008 | \$ | % | 2009 | 2008 | \$ | % |
| Interest income | \$ 857,984 | \$ 612,063 | \$ 245,921 | 40% | \$ 1,673,777 | \$ 1,274,865 | \$ 398,912 | 31% |
| Interest expense | 320,005 | 313,248 | 6,757 | 2% | 632,725 | 652,689 | (19,964) | (3%) |
| Net interest income | 537,979 | 298,815 | 239,164 | 80% | 1,041,052 | 622,176 | 418,876 | 67% |
| Provision for loan losses | 643,861 | 210,969 | 432,892 | NM | 1,581,674 | 516,601 | 1,065,073 | NM |
| Net interest income after provision for loan losses | (105,882) | 87,846 | (193,728) | NM | (540,622) | 105,575 | (646,197) | NM |
| Other income | 1,081,120 | 844,892 | 236,228 | 28% | 2,271,076 | 1,820,436 | 450,640 | 25% |
| Other expense | 560,628 | 606,825 | (46,197) | (8%) | 1,119,751 | 1,209,168 | (89,417) | (7%) |
| Income from continuing operations before income tax expense | 414,610 | 325,913 | 88,697 | 27% | 610,703 | 716,843 | (106,140) | (15%) |
| Income tax expense | 188,810 | 124,370 | 64,440 | 52% | 264,509 | 276,471 | (11,962) | (4%) |
| Income from continuing operations | \$ 225,800 | \$ 201,543 | \$ 24,257 | 12% | \$ 346,194 | \$ 440,372 | \$ (94,178) | (21%) |

Income from continuing operations for the three and six months ended May 31, 2009 was \$225.8 million and \$346.2 million. Income from continuing operations was influenced by loan growth, an increase in the reserve rate, income from the Visa and MasterCard antitrust settlement and lower operating expenses. These factors, as well as other factors impacting our results, are discussed further below and in [Key Highlights](#) above.

Net Interest Income

Net interest income represents the difference between interest income earned on interest-earning assets which we own and the interest expense incurred to finance those assets. Net interest margin represents interest income, net of interest expense, as a percentage of total interest-earning assets. Our interest-earning assets consist of loan receivables, our liquidity reserve which includes amounts on deposit with the Federal Reserve and triple-A rated government mutual funds, certain retained interests in securitization transactions included in amounts due from asset securitization, and investment securities. Interest-earning assets do not include investors' interests in securitization transactions that have been transferred to third parties since they are not assets which we own. Similarly, interest income does not include the interest yield on the related loans. Our interest-bearing liabilities consist primarily of deposits, both brokered and direct. Net interest income is influenced by the following:

The level and composition of interest-earning assets and liabilities, including the percentage of floating rate credit card loan receivables we own and the percentage of floating rate liabilities we owe;

Changes in the interest rate environment, including the levels of interest rates and the relationship between interest rate indices, such as the prime rate and federal funds rate;

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Credit performance of our loans, particularly with regard to charge-offs of finance charges which reduce interest income;

The terms of certificates of deposit upon initial offering, including maturity and interest rate; and

Effectiveness of interest rate swaps in our interest rate risk management program.

During the three months ended May 31, 2009, net interest income grew \$239.2 million, or 80%, compared to the three months ended May 31, 2008. During the same period, our net interest margin and interest rate spread increased to 5.30% and 4.43%, up from 3.64% and 2.86%, respectively.

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Interest income on credit card loans increased \$277.4 million from the second quarter of 2008 as a result of loan growth due to maturities of securitized credit card receivables, as well as an increase in interest yield of 141 basis points. The increase in yield was driven by the inclusion of balance transfer fees in interest income beginning in the third quarter of 2008, an increase in interest rates on loans in default status and a reduction in promotional rate offers. This was partially offset by rising interest charge-offs which increased 121% to \$137.6 million.

Interest income on other consumer loans increased \$24.5 million from the second quarter of 2008 reflecting growth in both personal and student loans partially offset by a 251 basis point decrease in interest yield. The yield decreased as the proportion of student loans, which bear lower interest rates, to total other consumer loans increased.

Interest income on other assets decreased \$56.0 million from the second quarter of 2008, reflecting the unfavorable impact of the lower interest rate environment on our liquidity reserve and amounts due from asset securitization.

A lower cost of funds also contributed to higher net interest income. Beginning in the second half of 2008, we increased our deposit issuance in order to fund more loan receivables on-balance sheet as a result of securitization maturities. Since that time, benchmark interest rates have declined, also driving down deposit rates. These lower deposit rates contributed to a 49 basis point decline in the cost of deposit funding which was largely offset by a higher level of deposits. Interest expense on deposits for the second quarter of 2009 also includes a charge related to a special industry-wide FDIC deposit insurance assessment, which for us was \$16 million and resulted in a 20 basis point decline in interest rate spread. This special assessment contributed to an overall increase in interest expense for the three months ended May 31, 2009 of \$6.8 million as compared to the three months ended May 31, 2008.

For the six months ended May 31, 2009, net interest income grew \$418.9 million, or 67%, compared to the six months ended May 31, 2008. During the same period, our net interest margin and interest rate spread increased to 5.26% and 4.43%, respectively, up from 3.85% and 3.05%, respectively.

Interest income on credit card loans grew \$466.9 million from the first half of 2008, as a result of retaining more loan receivables on-balance sheet as securitized receivables matured, in addition to a 124 basis point increase in interest yield. This increase in yield was driven by the inclusion of balance transfer fees in interest income beginning in the third quarter of 2008, an increase in interest rates on loans in default status and a reduction in promotional rate offers. This was partially offset by rising interest charge-offs which increased 109% to \$248.9 million.

Interest income on other consumer loans increased \$50 million from the second half of 2008 reflecting growth in both personal and student loans partially offset by a 192 basis point decrease in interest yield. The yield decreased as the proportion of student loans, which bear lower interest rates, increased in comparison to total other consumer loans.

Interest income on other assets decreased \$118.5 million from the second half of 2008, reflecting the unfavorable impact of the lower interest rate environment on our liquidity reserve and amounts due from asset securitization.

Lower interest expense and a lower cost of funds also contributed to higher net interest income. Beginning in the second half of 2008, we increased our deposit issuance in order to fund more loan receivables on-balance sheet as a result of securitization maturities. Since that time, benchmark interest rates have declined, also driving down deposit rates. These lower deposit rates contributed to a 64 basis point decline in our deposit funding costs, which resulted in lower interest expense. However, the decline in interest expense was largely offset by the increase in the level of deposit funding.

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The following tables provide further analysis of net interest income, net interest margin and the impact of rate and volume changes (dollars in thousands):

Average Balance Sheet Analysis

| | For the Three Months Ended | | | | | |
|---|----------------------------|--------|------------|-----------------|--------|------------|
| | May 31, 2009 | | | May 31, 2008 | | |
| | Average Balance | Rate | Interest | Average Balance | Rate | Interest |
| Assets | | | | | | |
| Interest-earning assets: | | | | | | |
| Interest-earning deposits in other banks | \$ 8,886,035 | 0.65% | \$ 14,559 | \$ 5,192,545 | 2.62% | \$ 34,239 |
| Federal Funds sold | | | | 4,086,777 | 2.54% | 26,062 |
| Investment securities | 1,443,508 | 4.94% | 17,960 | 882,891 | 5.24% | 11,626 |
| Loan Receivables: ⁽¹⁾ | | | | | | |
| Credit cards ⁽²⁾ | 26,233,044 | 11.81% | 781,176 | 19,275,733 | 10.40% | 503,756 |
| Other | 2,024,440 | 7.96% | 40,641 | 614,597 | 10.47% | 16,170 |
| Total loan receivables | 28,257,484 | 11.54% | 821,817 | 19,890,330 | 10.40% | 519,926 |
| Other interest-earning assets | 1,717,948 | 0.84% | 3,648 | 2,566,561 | 3.13% | 20,210 |
| Total interest-earning assets | 40,304,975 | 8.45% | 857,984 | 32,619,104 | 7.46% | 612,063 |
| Allowance for loan losses | (1,976,504) | | | (831,552) | | |
| Other assets | 3,279,895 | | | 2,882,551 | | |
| Assets of discontinued operations | | | | 1,300,309 | | |
| Total assets | \$ 41,608,366 | | | \$ 35,970,412 | | |
| Liabilities and Stockholders Equity | | | | | | |
| Interest-bearing liabilities: | | | | | | |
| Interest-bearing deposits: | | | | | | |
| Time deposits ⁽²⁾ | \$ 23,872,971 | 4.81% | 289,648 | \$ 20,578,953 | 5.00% | 258,808 |
| Money market deposits | 4,072,773 | 1.78% | 18,299 | 4,525,554 | 2.95% | 33,538 |
| Other interest-bearing deposits | 32,942 | 2.12% | 176 | 46,777 | 0.81% | 95 |
| Total interest-bearing deposits | 27,978,686 | 4.37% | 308,123 | 25,151,284 | 4.63% | 292,441 |
| Borrowings: | | | | | | |
| Short-term borrowings | 2,189,359 | 0.24% | 1,345 | 5,469 | 3.27% | 45 |
| Long-term borrowings | 1,428,098 | 2.93% | 10,537 | 1,908,354 | 4.33% | 20,762 |
| Total borrowings | 3,617,457 | 1.30% | 11,882 | 1,913,823 | 4.33% | 20,807 |
| Total interest-bearing liabilities | 31,596,143 | 4.02% | 320,005 | 27,065,107 | 4.60% | 313,248 |
| Other liabilities and stockholders equity: | | | | | | |
| Liabilities of discontinued operations | | | | 919,685 | | |
| Other liabilities and stockholders equity | 10,012,223 | | | 7,985,620 | | |
| Total other liabilities and stockholders equity | 10,012,223 | | | 8,905,305 | | |
| Total liabilities and stockholders equity | \$ 41,608,366 | | | \$ 35,970,412 | | |
| Net interest income | | | \$ 537,979 | | | \$ 298,815 |

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| | | |
|-------------------------------------|-------|-------|
| Net interest margin ⁽⁴⁾ | 5.30% | 3.64% |
| Interest rate spread ⁽⁵⁾ | 4.43% | 2.86% |

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| | May 31, 2009 | | | For the Six Months Ended | | | May 31, 2008 | | |
|---|--------------------|--------|--------------|--------------------------|--------|------------|--------------------|------|----------|
| | Average Balance | Rate | Interest | Average Balance | Rate | Interest | Average Balance | Rate | Interest |
| Assets | | | | | | | | | |
| Interest-earning assets: | | | | | | | | | |
| Interest-earning deposits in other banks | \$ 7,927,061 | 0.89% | \$ 35,059 | \$ 3,715,761 | 3.05% | \$ 56,676 | | | |
| Federal Funds sold | 170,055 | 3.85% | 3,262 | 4,169,247 | 3.23% | 67,341 | | | |
| Investment securities | 1,353,823 | 4.97% | 33,544 | 707,063 | 4.98% | 17,613 | | | |
| Loan Receivables: ⁽¹⁾ | | | | | | | | | |
| Credit cards ⁽²⁾ | 26,171,967 | 11.61% | 1,514,675 | 20,206,876 | 10.37% | 1,047,745 | | | |
| Other | 1,826,227 | 8.33% | 75,874 | 495,629 | 10.25% | 25,402 | | | |
| Total loan receivables | 27,998,194 | 11.39% | 1,590,549 | 20,702,505 | 10.37% | 1,073,147 | | | |
| Other interest-earning assets | 2,218,454 | 1.03% | 11,363 | 3,061,301 | 3.93% | 60,088 | | | |
| Total interest-earning assets | 39,667,587 | 8.46% | 1,673,777 | 32,355,877 | 7.88% | 1,274,865 | | | |
| Allowance for loan losses | (1,776,219) | | | (813,979) | | | | | |
| Other assets | 3,200,345 | | | 2,846,410 | | | | | |
| Assets of discontinued operations | | | | 2,586,507 | | | | | |
| Total assets | \$ 41,091,713 | | | \$ 36,974,815 | | | | | |
| Liabilities and Stockholders Equity | | | | | | | | | |
| Interest-bearing liabilities: | | | | | | | | | |
| Interest-bearing deposits: | | | | | | | | | |
| Time deposits ⁽³⁾ | \$ 24,063,379 | 4.74% | 569,082 | \$ 20,442,755 | 5.10% | 521,161 | | | |
| Money market deposits | 4,195,286 | 1.72% | 35,892 | 4,523,320 | 3.57% | 80,810 | | | |
| Other interest-bearing deposits | 35,071 | 1.57% | 275 | 46,089 | 1.17% | 269 | | | |
| Total interest-bearing deposits | 28,293,736 | 4.29% | 605,249 | 25,012,164 | 4.82% | 602,240 | | | |
| Borrowings: | | | | | | | | | |
| Short-term borrowings | 1,671,264 | 0.30% | 2,528 | 7,087 | 3.81% | 135 | | | |
| Long-term borrowings | 1,544,031 | 3.24% | 24,948 | 1,989,415 | 5.06% | 50,314 | | | |
| Total borrowings | 3,215,295 | 1.71% | 27,476 | 1,996,502 | 5.05% | 50,449 | | | |
| Total interest-bearing liabilities | 31,509,031 | 4.03% | 632,725 | 27,008,666 | 4.83% | 652,689 | | | |
| Other liabilities and stockholders equity: | | | | | | | | | |
| Liabilities of discontinued operations | | | | 1,932,518 | | | | | |
| Other liabilities and stockholders equity | 9,582,682 | | | 8,033,631 | | | | | |
| Total other liabilities and stockholders equity | 9,582,682 | | | 9,966,149 | | | | | |
| Total liabilities and stockholders equity | \$ 41,091,713 | | | \$ 36,974,815 | | | | | |
| Net interest income | | | \$ 1,041,052 | | | \$ 622,176 | | | |
| Net interest margin ⁽⁴⁾ | | 5.26% | | | 3.85% | | | | |
| Interest rate spread ⁽⁵⁾ | | 4.43% | | | 3.05% | | | | |

(1) Average balances of loan receivables include non-accruing loans and these loans are therefore included in the yield calculations. If these balances were excluded, there would not be a material impact on the amounts reported above.

(2) Interest income on credit card loans includes \$38.7 million and \$72.3 million of amortization of balance transfer fees for the three and six months ended May 31, 2009, respectively.

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- (3) Includes the impact of interest rate swap agreements used to change a portion of fixed rate funding to floating rate funding.
- (4) Net interest margin represents net interest income as a percentage of total interest-earning assets on an annualized basis.
- (5) Interest rate spread represents the difference between the rate on total interest-earning assets and the rate on total interest-bearing liabilities.

Table of Contents**Rate/Volume Variance Analysis⁽¹⁾**

| | For the Three Months Ended May 31, 2009 vs. May 31, 2008 | | | For the Six Months Ended May 31, 2009 vs. May 31, 2008 | | |
|--|---|--------------|-------------|---|--------------|-------------|
| | Volume | Rate | Total | Volume | Rate | Total |
| (dollars in thousands) | | | | | | |
| Increase (decrease) in net interest income due to changes in: | | | | | | |
| Interest-earning assets: | | | | | | |
| Interest-earning deposits in other banks | \$ 90,031 | \$ (109,711) | \$ (19,680) | \$ 85,602 | \$ (107,219) | \$ (21,617) |
| Federal Funds sold | (13,031) | (13,031) | (26,062) | (96,325) | 32,246 | (64,079) |
| Commercial paper | 10,701 | (4,367) | 6,334 | 16,069 | (138) | 15,931 |
| Investment securities | | | | | | |
| Loans: | | | | | | |
| Credit cards | 201,365 | 76,055 | 277,420 | 332,599 | 134,331 | 466,930 |
| Other consumer loans | 50,015 | (25,544) | 24,471 | 64,960 | (14,488) | 50,472 |
| Total loans | 251,380 | 50,511 | 301,891 | 397,559 | 119,843 | 517,402 |
| Other interest-earning assets | (5,158) | (11,404) | (16,562) | (13,234) | (35,491) | (48,725) |
| Total interest income | 333,923 | (88,002) | 245,921 | 389,671 | 9,241 | 398,912 |
| Interest-bearing liabilities: | | | | | | |
| Interest-bearing deposits: | | | | | | |
| Time deposits | 88,035 | (57,195) | 30,840 | 138,746 | (90,825) | 47,921 |
| Money market deposits | (3,077) | (12,162) | (15,239) | (5,500) | (39,418) | (44,918) |
| Other interest-bearing deposits | (177) | 258 | 81 | (150) | 156 | 6 |
| Total interest-bearing deposits | 84,781 | (69,099) | 15,682 | 133,096 | (130,087) | 3,009 |
| Borrowings: | | | | | | |
| Short-term borrowings | 1,628 | (328) | 1,300 | 2,880 | (487) | 2,393 |
| Long-term borrowings | (4,473) | (5,752) | (10,225) | (9,737) | (15,629) | (25,366) |
| Total borrowings | (2,845) | (6,080) | (8,925) | (6,857) | (16,116) | (22,973) |
| Total interest expense | 81,936 | (75,179) | 6,757 | 126,239 | (146,203) | (19,964) |
| Net interest income | \$ 251,987 | \$ (12,823) | \$ 239,164 | \$ 263,432 | \$ 155,444 | \$ 418,876 |

(1) The rate/volume variance for each category has been allocated on a consistent basis between rate and volume variances based on the percentage of the rate or volume variance to the sum of the two absolute variances.

Loan Quality

Loan receivables consist of the following (dollars in thousands):

| | May 31, 2009 | November 30, 2008 |
|---------------------------|-----------------|----------------------|
| Credit card loans: | | |
| Discover Card | \$ 24,858,933 | \$ 23,348,134 |
| Discover Business Card | 453,831 | 466,173 |

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| | | |
|-----------------------------------|------------------|------------------|
| Total credit card loans | 25,312,764 | 23,814,307 |
| Other consumer loans: | | |
| Personal loans | 1,241,465 | 1,028,093 |
| Student loans | 816,177 | 299,929 |
| Other | 71,108 | 74,282 |
| Total other consumer loans | 2,128,750 | 1,402,304 |
| | | |
| Total loan receivables | 27,441,514 | 25,216,611 |
| Allowance for loan losses | (1,986,473) | (1,374,585) |
| | | |
| Net loan receivables | \$ 25,455,041 | \$ 23,842,026 |

Table of Contents***Provision for Loan Losses***

Provision for loan losses is the expense related to maintaining the allowance for loan losses at a level adequate to absorb the estimated probable losses in the loan portfolio at each period end date. Factors that influence the provision for loan losses include the level and direction of loan delinquencies and charge-offs, changes in consumer spending and payment behaviors, bankruptcy trends, regulatory changes or new regulatory guidance, the seasoning of our loan portfolio, interest rate movements and their impact on consumer behavior, and changes in our loan portfolio, including the overall mix of accounts, products and loan balances within the portfolio. We also consider the credit quality of the loan portfolio in determining the allowance for loan losses. Credit quality at any time reflects, among other factors, our credit granting practices and effectiveness of collection efforts, the impact of general economic conditions on the consumer, and the seasoning of the loans.

For the three months ended May 31, 2009, the provision for loan losses increased \$432.9 million, or 205%, compared with the three months ended May 31, 2008, reflecting an increase in the level of allowance for loan losses and higher net charge-offs. In the three months ended May 31, 2009, we added \$107.5 million to the allowance for loan losses to bring the total allowance to \$2.0 billion, an increase of 135% over the allowance as of May 31, 2008. This addition to the allowance in the second quarter of 2009 reflects an increase in the loan loss reserve rate due to rising delinquency and charge-off rates, partially offset by the release of allowance in connection with a \$750 million securitization completed during the quarter. The factors impacting the changes in credit quality across these periods are discussed further in *Net Charge-offs* and *Delinquencies* below.

For the six months ended May 31, 2009, the provision for loan losses increased \$1.1 billion, or 206%, compared with the six months ended May 31, 2008, reflecting an increase in the level of allowance for loan losses and higher net charge-offs. In the six months ended May 31, 2009, we added \$611.9 million to the allowance for loan losses, largely due to an increase in the reserve rate to 7.24%, up from 5.45% at November 30, 2008. The increase in the reserve rate is attributable to rising unemployment and higher bankruptcy levels. Additionally, the increase in the allowance reflected owned loan growth. During the first half of 2009, we had \$3.0 billion of securitization maturities which were offset by \$750 million of new securitization activity in the period.

Allowance for Loan Losses

Amounts are provided for total loan receivables as charge-offs and recoveries are primarily related to the consumer credit card loans on Discover Card, which also make up substantially all of the allowance for loan losses. Charge-offs, recoveries and the portion of the allowance related to the Discover Business Card and other consumer loans is not material. The following table provides a summary of the activity in the allowance for loan losses (dollars in thousands):

| | For the Three Months Ended | | For the Six Months Ended | |
|--------------------------------|----------------------------|-----------------|--------------------------|-----------------|
| | 2009 | May 31, 2008 | 2009 | May 31, 2008 |
| Balance at beginning of period | \$ 1,878,942 | \$ 860,378 | \$ 1,374,585 | \$ 759,925 |
| Additions: | | | | |
| Provision for loan losses | 643,861 | 210,969 | 1,581,674 | 516,601 |
| Deductions: | | | | |
| Charge-offs | (588,920) | (269,013) | (1,070,199) | (514,641) |
| Recoveries | 52,590 | 44,441 | 100,413 | 84,890 |
| Net charge-offs | (536,330) | (224,572) | (969,786) | (429,751) |
| Balance at end of period | \$ 1,986,473 | \$ 846,775 | \$ 1,986,473 | \$ 846,775 |

Net Charge-offs

Our net charge-offs include the principal amount of losses charged off less principal recoveries and exclude charged-off interest and fees, recoveries of interest and fees and fraud losses. Charged-off and recovered interest

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and fees are recorded in interest and loan fee income for loan receivables and in securitization income for securitized loans while fraud losses are recorded in other expense. Credit card loan receivables are charged off at the end of the month during which an account becomes 180 days contractually past due, except in the case of cardmember bankruptcies and probate accounts. Cardmember bankruptcies and probate accounts are charged off at the end of the month 60 days following the receipt of notification of the bankruptcy or death but not later than the 180-day contractual time frame. The net charge-off rate is calculated by dividing net charge-offs for the period by the average loan receivables for the period.

The following table presents amounts and rates of net charge-offs of loan receivables (dollars in thousands):

| | For the Three Months Ended | | For the Six Months | |
|------------------------------|----------------------------|--------|--------------------|-----------|
| | May 31, | | Ended | |
| | 2009 | 2008 | May 31, | 2009 2008 |
| | (0.5)% | | | |
| Income before taxes | 5,011 | 31.2 % | 3,815 | 25.8 % |
| Provision for taxes | 557 | 3.5 % | 851 | 5.8 % |
| Net income | \$ 4,454 | 27.7 % | \$2,964 | 20.0 % |
| Earnings per share – Diluted | \$ 0.93 | | \$0.61 | |

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REVENUE

(Dollars in charts are shown in billions)

SEGMENT REVENUE WALK

Q1 2018 vs. Q1 2017

Our Q1 2018 revenue was \$16.1 billion, up \$1.3 billion, or 9%, from Q1 2017. After adjusting for the Q1 2017 results of the Intel Security Group (ISecG), which we divested in Q2 2017, revenue grew 13%. The increase in revenue was primarily driven by strong performance across our data-centric businesses, which collectively grew 25% year over year after adjusting for ISecG. Mobileye, which we acquired in Q3 2017, recognized \$151 million in revenue, contributing to the growth of our data-centric businesses. The PC-centric business also grew 3%, despite a declining PC market.

GROSS MARGIN

(Dollars in chart are shown in billions; percentages indicate gross margin as a percentage of total revenue)

GROSS MARGIN

We derived most of our overall gross margin dollars from the sale of platform products in the CCG and DCG operating segments. Our overall gross margin dollars in Q1 2018 increased by \$571 million, or 6.2% compared to Q1 2017.

(In Millions) Gross Margin Walk

\$9,731 Q1 2018 Gross Margin

1,145 Higher gross margin from platform revenue

240 Lower factory start-up costs, primarily associated with our 10nm process technology

(445) Impact of the ISecG divestiture and lower gross margin from adjacent businesses

(270) Period charges primarily associated with engineering samples and higher initial production costs from our 10nm products

(99) Other

\$9,160 Q1 2017 Gross Margin

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OPERATING EXPENSES

(Dollars in charts are shown in billions; percentages indicate expenses as a percentage of total revenue)

RESEARCH AND DEVELOPMENT MARKETING, GENERAL AND ADMINISTRATIVE

Total research and development (R&D) and marketing, general and administrative (MG&A) expenses for Q1 2018 were \$5.2 billion, down 3.7% from Q1 2017. These expenses represent 32.4% of revenue for Q1 2018 and 36.6% of revenue for Q1 2017.

Research and Development

Q1 2018 vs. Q1 2017

R&D was flat in Q1 2018 compared to Q1 2017, driven by the following:

- Lower expenses due to the ISecG divestiture
- + Higher investments in data-centric businesses
- + Higher profit-dependent compensation due to an increase in net income

Marketing, General and Administrative

Q1 2018 vs. Q1 2017

MG&A decreased by \$199 million, or 9.5%, in Q1 2018 compared to Q1 2017. This decrease was driven by the following:

- Lower expenses due to the ISecG divestiture
- Change to the Intel Inside program
- + Higher profit-dependent compensation due to an increase in net income

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CLIENT COMPUTING GROUP (CCG)

(Dollars in charts are shown in billions)

Overview

CCG is responsible for all aspects of the client computing continuum, which includes platforms designed for end-user form factors, focusing on high growth segments of 2-in-1, thin-and-light, commercial and gaming, and growing adjacencies as well as connectivity technologies.

CCG REVENUE CCG OPERATING INCOME

Platform Adjacent

CCG Revenue Summary

Our revenue year over year increased from strong commercial market segment demand and higher demand for our high-performance processors in desktop which more than offset the volume decline.

(In Millions) CCG Revenue Walk

\$8,220 Q1 2018 CCG Revenue
 180 Desktop platform ASP
 167 Notebook platform volume
 (128) Desktop platform volume
 25 Other

\$7,976 Q1 2017 CCG Revenue

Key

Revenue

Metrics

Q1 2018
 vs. Q1
 2017

Desktop

Platform

Volume down(6)%
 ASP up 7%

Notebook

Platform

Volume up 4%
 ASP up 1%

Adjacent

Products

Revenue up 4%

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(In Millions) CCG Operating Income Walk
 \$2,791 Q1 2018 CCG Operating Income
 (420) Period charges primarily associated with engineering samples and higher initial production costs from our 10nm products
 (115) Lower gross margin from adjacent businesses, primarily due to initial production costs of our new modem product
 245 Higher gross margin from CCG platform revenue
 50 Other
 \$3,031 Q1 2017 CCG Operating Income

DATA CENTER GROUP (DCG)

(Dollars in charts are shown in billions)

Overview

DCG develops workload-optimized platforms for compute, storage, network, and related functions, which are designed for and sold into the enterprise and government, cloud, and communications service providers market segments.

DCG REVENUE DCG OPERATING INCOME

Platform Adjacent

DCG Revenue Summary

Our revenue grew year over year from strength across all market segments and adoption of 14nm Intel® Xeon® Scalable processors, which drove ASP up. We had strong volume in cloud, improved market conditions in enterprise and government, and increased market share in communication service provider.

(In Millions) DCG Revenue Walk

\$5,234 Q1 2018 DCG Revenue
 614 DCG platform volume
 331 DCG platform ASP
 57 Other
 \$4,232 Q1 2017 DCG Revenue

| Markets Segment Revenue Growth ¹ | Q1 2018 vs. Q1 2017 | Key Revenue Metrics | Q1 2018 vs. Q1 2017 |
|---|---------------------|---------------------|---------------------|
| Cloud service provider | up 45% | DCG Platform | |
| Enterprise and government | up 3% | Volume | up 16% |
| Communication service provider | up 33% | ASP | up 7% |

¹ DCG platform products are sold across all three market segments. Adjacent Products Revenue up 16%

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(In Millions) DCG Operating Income Walk

\$2,602 Q1 2018 DCG Operating Income

870 Higher gross margin from DCG platform revenue

115 Lower factory start-up costs, primarily associated with our 10nm process technology

130 Other

\$1,487 Q1 2017 DCG Operating Income

INTERNET OF THINGS GROUP (IOTG)

(Dollars in charts are shown in billions)

Overview

IOTG develops and sells high-performance Internet of Things compute solutions for retail, automotive, industrial, and video surveillance market segments, along with a broad range of other embedded applications. These market-driven solutions utilize silicon and software assets from our data center and client businesses to expand our compute footprint into Internet of Things market segments.

IOTG REVENUE IOTG OPERATING INCOME

Platform Adjacent

Revenue and Operating Income Summary

Q1 2018 vs. Q1 2017

Net revenue increased \$119 million, driven primarily by \$257 million higher IOTG platform unit sales, partially offset by \$170 million lower IOTG platform ASPs. Revenue grew across the retail and video market segments. Operating income increased \$122 million driven by higher revenue, lower costs from the mix of our processors, and lower spending as autonomous driving investment shifted to Mobileye.

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NON-VOLATILE MEMORY SOLUTIONS GROUP (NSG)

(Dollars in charts are shown in billions)

Overview

NSG offers Intel® Optane™ and Intel® 3D NAND technologies, which drive innovation in solid-state drives (SSDs). The primary customers are enterprise and cloud-based data centers, users of business and consumer desktops and laptops, and a variety of embedded and Internet of Things application providers.

NSG REVENUE NSG OPERATING INCOME

Revenue and Operating Income Summary

Q1 2018 vs. Q1 2017

Net revenue increased \$174 million, driven by \$619 million higher unit sales due to strong demand in data center, offset by \$445 million lower ASP due to mix of products. Operating loss decreased \$48 million as our triple-level cell (TLC) NAND and 64-Layer product lines continued to ramp, driving lower unit cost, which outpaced the decline in ASP.

PROGRAMMABLE SOLUTIONS GROUP (PSG)

(Dollars in charts are shown in billions)

Overview

PSG offers programmable semiconductors, primarily field-programmable gate arrays (FPGAs) and related products for a broad range of market segments, including communications, data center, industrial, military, and automotive.

PSG REVENUE PSG OPERATING INCOME

Revenue and Operating Income Summary

Q1 2018 vs. Q1 2017

PSG revenue was \$498 million, up \$73 million year over year, driven by strength in data center and embedded market segments as well as last-time buys of our legacy products and growth of our advanced products, based on 28nm, 20nm, and 14nm process technologies, which grew over 40% in the quarter. Operating income was \$97 million, up \$5 million year over year.

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GAINS (LOSSES) ON EQUITY INVESTMENTS AND INTEREST AND OTHER, NET

| (In Millions) | Q1 2018 | Q1 2017 |
|---|------------|------------|
| Gains (losses) on equity investments, net | \$643 | \$252 |
| Interest and other, net | \$(102) | \$(69) |

Gains (losses) on equity investments, net

We recognized mark to market gains on our marketable equity securities of \$606 million in Q1 2018, primarily related to our interests in ASML Holding N.V. (ASML) and Cloudera, Inc. In Q1 2017, we recognized \$235 million of net realized gains on sales of a portion of our interest in ASML.

PROVISION FOR TAXES

| (Dollars in Millions) | Q1 2018 | Q1 2017 |
|-----------------------|---------|---------|
| Income before taxes | \$5,011 | \$3,815 |
| Provision for taxes | \$557 | \$851 |
| Effective tax rate | 11.1 % | 22.3 % |

Our effective tax rate in was 11.1% in Q1 2018 compared to 22.3% in Q1 2017. The reduction from U.S. Tax Cuts and Jobs Act (Tax Reform) of the U.S. statutory federal tax rate from 35% to 21% favorably impacted our effective tax rate by approximately nine percentage points. Further, the new Tax Reform provisions related to foreign-derived intangible income favorably impacted our effective tax rate by approximately two percentage points, and the provision related to low-taxed intangible income and the repeal of the domestic manufacturing deduction each unfavorably impacted our effective tax rate by approximately one percentage point. In addition, our effective tax rate decrease was favorably impacted in Q1 2018 by one-time items unrelated to Tax Reform.

LIQUIDITY AND CAPITAL RESOURCES

We consider the following when assessing our liquidity and capital resources:

| (Dollars in Millions) | Mar 31, 2018 | Dec 30, 2017 |
|--|-----------------|-----------------|
| Cash and cash equivalents, short-term investments, and trading assets | \$16,197 | \$14,002 |
| Other long-term investments | \$3,435 | \$3,712 |
| Loans receivable and other | \$1,105 | \$1,097 |
| Reverse repurchase agreements with original maturities greater than three months | \$250 | \$250 |
| Total debt | \$28,612 | \$26,813 |
| Temporary equity | \$801 | \$866 |
| Debt as percentage of permanent stockholders' equity | 40.8 % | 38.8 % |

Cash generated by operations is our primary source of liquidity. We maintain a diverse investment portfolio that we continually analyze based on issuer, industry, and country. When assessing our sources of liquidity we include investments as shown in the preceding table. Substantially all of our investments in debt instruments and financing receivables are in investment-grade securities.

Other potential sources of liquidity include our commercial paper program and our automatic shelf registration statement on file with the SEC, pursuant to which we may offer an unspecified amount of debt, equity, and other securities. Under our commercial paper program, we have an ongoing authorization from our Board of Directors to borrow up to \$10.0 billion. As of March 31, 2018, \$2.2 billion of commercial paper remained outstanding.

We believe we have sufficient financial resources to meet our business requirements in the next 12 months, including capital expenditures for worldwide manufacturing and assembly and test; working capital requirements; and potential dividends, common stock repurchases, acquisitions, and strategic investments.

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| CASH FROM OPERATIONS \$B Dividends Buybacks | CAPITAL EXPENDITURES \$B | | CASH TO STOCKHOLDERS \$B | |
|--|--------------------------|-------------|--------------------------|--|
| | Three Months Ended | | | |
| (In Millions) | Mar 31, 2018 | Apr 1, 2017 | | |
| Net cash provided by operating activities | \$6,284 | \$3,898 | | |
| Net cash used for investing activities | (4,791) | (2,778) | | |
| Net cash provided by (used for) financing activities | (1,372) | (1,746) | | |
| Net increase (decrease) in cash and cash equivalents | \$121 | \$(626) | | |

Operating Activities

Cash provided by operating activities is net income adjusted for certain non-cash items and changes in assets and liabilities.

For Q1 2018 compared to Q1 2017, the \$2.4 billion increase in cash provided by operations was primarily due to higher net income and changes in working capital, which benefited from receipts of customer deposits and prepaid supply agreements. These increases were partially offset by adjustments to net income for non-cash items, primarily driven by gains on equity investments.

Investing Activities

Investing cash flows consist primarily of capital expenditures; investment purchases, sales, maturities, and disposals; and proceeds from divestitures and cash used for acquisitions.

Cash used for investing activities was higher for Q1 2018 compared to Q1 2017 primarily due to increased net purchases of trading assets and higher capital expenditures.

Financing Activities

Financing cash flows consist primarily of repurchases of common stock, payment of dividends to stockholders, issuance and repayment of short-term and long-term debt, and proceeds from the sale of shares of common stock through employee equity incentive plans.

Cash used for financing activities was lower in Q1 2018 compared to Q1 2017 primarily due to the issuance of commercial paper in Q1 2018. This was partially offset by increased repurchases of common stock, repayment of debt, and dividends to stockholders.

QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are affected by changes in currency exchange and interest rates, as well as equity and commodity prices. For discussion about market risk and sensitivity analysis related to changes in currency exchange rates, interest rates, equity prices, and commodity prices refer to Quantitative and Qualitative Disclosures About Market Risk within MD&A - Results of Operations, in our 2017 Form 10-K.

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OTHER KEY INFORMATION

RISK FACTORS

The risks described in "Risk Factors" within "Other Key Information" in our 2017 Form 10-K could materially and adversely affect our business, financial condition and results of operations, and the trading price of our common stock could decline. These risk factors do not identify all risks that we face—our operations could also be affected by factors that are not presently known to us or that we currently consider to be immaterial to our operations. Due to risks and uncertainties, known and unknown, our past financial results may not be a reliable indicator of future performance and historical trends should not be used to anticipate results or trends in future periods. The Risk Factors section in our 2017 Form 10-K remains current in all material respects.

CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Based on management's evaluation (with the participation of our Chief Executive Officer (CEO) and Chief Financial Officer (CFO)), as of the end of the period covered by this report, our CEO and CFO have concluded that our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the Exchange Act)), are effective to provide reasonable assurance that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and is accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

We implemented controls relating to adoption of the new revenue recognition and financial instruments accounting standards that were adopted in fiscal year 2018 to ensure that the necessary revenue contracts, equity investments, and related policies and process flows were sufficiently reviewed to identify adoption impacts. There were no changes to our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the quarter ended March 31, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Inherent Limitations on Effectiveness of Controls

Our management, including the CEO and CFO, does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well-designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met. The design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Further, because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been detected. The design of any system of controls is based in part on certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Projections of any evaluation of the effectiveness of controls to future periods are subject to risks. Over time, controls may become inadequate because of changes in conditions or deterioration in the degree of compliance with policies or procedures.

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NON-GAAP FINANCIAL MEASURES

In addition to disclosing financial results in accordance with GAAP, this document contains references to the non-GAAP financial measures described below. We believe these non-GAAP financial measures provide investors with useful supplemental information about the financial performance of our business, enable comparison of financial results between periods where certain items may vary independent of business performance, and allow for greater transparency with respect to key metrics used by management in operating our business and measuring our performance.

Our non-GAAP operating income and diluted earnings per share reflect adjustments for the following items, as well as the related income tax effects. Income tax effects have been calculated using an appropriate tax rate for each adjustment. These non-GAAP financial measures should not be considered a substitute for, or superior to, financial measures calculated in accordance with GAAP, and the financial results calculated in accordance with GAAP and reconciliations from these results should be carefully evaluated.

Acquisition-related adjustments:

The non-GAAP financial measures disclosed by the company exclude certain expenses related to acquisitions. Amortization of acquisition-related intangible assets consists of amortization of intangible assets such as developed technology, brands, and customer relationships acquired in connection with business combinations. We record charges related to the amortization of these intangibles within both cost of sales and operating expenses in our GAAP financial statements. Amortization charges for our acquisition-related intangible assets are inconsistent in size and are significantly impacted by the timing and valuation of our acquisitions. Consequently, our non-GAAP adjustments exclude these charges to facilitate an evaluation of our current operating performance and comparisons to our past operating performance.

Restructuring and other charges:

Restructuring charges are costs associated with a formal restructuring plan and are primarily related to employee severance and benefit arrangements. Other charges include asset impairments, pension charges, and costs associated with the Intel Security Group divestiture. We exclude restructuring and other charges, including any adjustments to charges recorded in prior periods, for purposes of calculating certain non-GAAP measures. We believe that these costs do not reflect our current operating performance. Consequently, our non-GAAP adjustments exclude these charges to facilitate an evaluation of our current operating performance and comparisons to our past operating performance.

Mark to market on marketable equity securities:

We exclude gains and losses resulting from mark to market adjustments of our marketable equity securities when calculating certain non-GAAP measures as we do not believe the volatility generally associated with these securities correlates to our core operational performance. Consequently, our non-GAAP earnings per share figures exclude these impacts to facilitate an evaluation of our current performance and comparisons to our past performance.

Planned Divestiture of Wind River:

We recognized a tax provision adjustment in the first quarter of 2018 due to our planned divestiture of Wind River Systems, Inc. (Wind River). Consequently, our non-GAAP earnings per share figures exclude this impact to facilitate an evaluation of our current performance and comparisons to our past performance.

Following are the reconciliations of our most comparable GAAP measures to our non-GAAP measures presented:

| (In Millions) | Mar 31, Apr 1, | |
|---|----------------|----------|
| | 2018 | 2017 |
| Operating income | \$ 4,470 | \$ 3,632 |
| Amortization of acquisition-related intangibles | 325 | 247 |
| Restructuring and other charges | — | 80 |
| Non-GAAP operating income | \$ 4,795 | \$ 3,959 |
| | Mar 31, Apr 1, | |
| | 2018 | 2017 |
| Earnings per share - Diluted | \$ 0.93 | \$ 0.61 |
| Amortization of acquisition-related intangibles | 0.07 | 0.05 |

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| | | |
|--|---------|---------|
| Restructuring and other charges | — | 0.01 |
| Mark to market on marketable equity securities | (0.13) | — |
| Income tax effect (2018 includes \$.01 tax impact from Wind River planned divestiture) | — | (0.01) |
| Non-GAAP Earnings per share - Diluted | \$ 0.87 | \$ 0.66 |

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ISSUER PURCHASES OF EQUITY SECURITIES

We have an ongoing authorization, originally approved by our Board of Directors in 2005 and subsequently amended, to repurchase shares of our common stock in open market or negotiated transactions. As of March 31, 2018, we were authorized to repurchase up to \$75.0 billion, of which \$11.2 billion remained available.

Common stock repurchase activity under our publicly announced stock repurchase plan during the first quarter of 2018 was as follows:

| Period | Total Number of Shares Purchased (In Millions) | Average Price Paid Per Share | Dollar Value of Shares That May Yet Be Purchased Under the Plans (In Millions) |
|--------------------------------------|---|---------------------------------|--|
| December 31, 2017 - January 27, 2018 | 18.2 | \$ 44.55 | \$ 12,379 |
| January 28, 2018 - February 24, 2018 | 3.1 | \$ 48.33 | \$ 12,228 |
| February 25, 2018 - March 31, 2018 | 19.4 | \$ 51.04 | \$ 11,237 |
| Total | 40.8 | \$ 47.93 | |

We issue RSUs as part of our equity incentive plans. In our consolidated condensed financial statements, we treat shares of common stock withheld for tax purposes on behalf of our employees in connection with the vesting of RSUs as common stock repurchases because they reduce the number of shares that would have been issued upon vesting. These withheld shares of common stock are not considered common stock repurchases under our authorized common stock repurchase plan and accordingly are not included in the common stock repurchase totals in the preceding table.

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EXHIBITS

| Exhibit Number | Exhibit Description | Incorporated by Reference | | | Filed or Furnished Herewith |
|----------------|---|---------------------------|----------------|-----------------|-----------------------------------|
| | | Form | File Number | Exhibit Date | |
| 3.1 | <u>Third Restated Certificate of Incorporation of Intel Corporation dated May 17, 2006</u> | 8-K | 000-06217 | 3.1 5/22/2006 | |
| 3.2 | <u>Intel Corporation Bylaws, as amended and restated on March 14, 2018</u> | 8-K | 000-06217 | 3.2 3/19/2018 | |
| 12.1 | <u>Statement Setting Forth the Computation of Ratios of Earnings to Fixed Charges</u> | | | | X |
| 31.1 | <u>Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended (the Exchange Act)</u> | | | | X |
| 31.2 | <u>Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Exchange Act</u> | | | | X |
| 32.1 | <u>Certification of the Chief Executive Officer and the Chief Financial Officer pursuant to Rule 13a-14(b) of the Exchange Act and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</u> | | | | X |
| 101.INS | XBRL Instance Document | | | | X |
| 101.SCH | XBRL Taxonomy Extension Schema Document | | | | X |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document | | | | X |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document | | | | X |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document | | | | X |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document | | | | X |

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(a) As of March 31, 2018, we did not have any significant off-balance-sheet arrangements, as defined in Item 303(a)(4)(ii) of SEC Regulation S-K.

(b) There were no material changes to our significant contractual obligations from those disclosed in our Annual Report on Form 10-K for the year ended December 30, 2017.

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SIGNATURES

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

INTEL CORPORATION
(Registrant)

Date: April 26, 2018 By: /s/ ROBERT H. SWAN
Robert H. Swan
Executive Vice President, Chief Financial Officer and Principal Financial Officer

Date: April 26, 2018 By: /s/ KEVIN T. MCBRIDE
Kevin T. McBride
Vice President of Finance, Corporate Controller and Principal Accounting Officer