## MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL REPORTING

The accompanying Consolidated Financial Statements of Royal Bank of Canada (RBC) were prepared by management, which is responsible for the integrity and fairness of the information presented, including the many amounts that must of necessity be based on estimates and judgments. These Consolidated Financial Statements were prepared in accordance with Canadian generally accepted accounting principles (GAAP) pursuant to Subsection 308 of the Bank Act (Canada), which states that, except as otherwise specified by the Superintendent of Financial Institutions Canada, the financial statements are to be prepared in accordance with Canadian GAAP. Financial information appearing throughout our management's discussion and analysis is consistent with these Consolidated Financial Statements.

In discharging our responsibility for the integrity and fairness of the Consolidated Financial Statements and for the accounting systems from which they are derived, we maintain the necessary system of internal controls designed to ensure that transactions are authorized, assets are safeguarded and proper records are maintained. These controls include quality standards in hiring and training of employees, policies and procedures manuals, a corporate code of conduct and accountability for performance within appropriate and well-defined areas of responsibility.

The system of internal controls is further supported by a compliance function, which is designed to ensure that we and our employees comply with securities legislation and conflict of interest rules, and by an internal audit staff, which conducts periodic audits of all aspects of our operations.

The Board of Directors oversees management's responsibilities for financial reporting through its Audit Committee, which is composed entirely of directors who are neither officers nor employees of RBC. This Committee reviews our Consolidated Financial Statements and recommends them to the Board for approval. Other key responsibilities of the Audit Committee include reviewing our existing internal control procedures and planned revisions to those procedures, and advising the directors on auditing matters and financial reporting issues. Our Compliance Officer and Chief Internal Auditor have full and unrestricted access to the Audit Committee.

The Office of the Superintendent of Financial Institutions, Canada (OSFI) examines and inquires into the business and affairs of RBC as deemed necessary to determine whether the provisions of the Bank Act are being complied with, and that RBC is in sound financial condition. In carrying out its mandate, OSFI strives to protect the rights and interests of depositors and creditors of RBC.

Deloitte \& Touche LLP, independent auditors appointed by the shareholders of RBC upon the recommendation of the Audit Committee and Board, have performed an independent audit of the Consolidated Financial Statements and their report follows. The auditors have full and unrestricted access to the Audit Committee to discuss their audit and related findings.

Gordon M. Nixon
President and Chief Executive Officer

Janice R. Fukakusa
Chief Financial Officer

Toronto, November 30, 2005

## AUDITORS' REPORT TO SHAREHOLDERS

To the Shareholders of Royal Bank of Canada

We have audited the consolidated balance sheets of Royal Bank of Canada as at October 31, 2005 and 2004, and the consolidated statements of income, changes in shareholders' equity and cash flows for each of the years in the three-year period ended October 31, 2005. These consolidated financial statements are the responsibility of the bank's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with Canadian generally accepted auditing standards. Those standards require that we plan and perform an audit to obtain reasonable assurance whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also
includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statements presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the bank as at October 31, 2005 and 2004, and the results of its operations and its cash flows for each of the years in the three-year period ended October 31, 2005, in accordance with Canadian generally accepted accounting principles.

Deloitte \& Touche LLP
Chartered Accountants
Toronto, November 30, 2005

CONSOLIDATED BALANCE SHEETS

| As at October 31 (C\$ millions) | 2005 |  | 2004 (1) |  |
| :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |
| Cash and due from banks | \$ | 5,001 | \$ | 3,711 |
| Interest-bearing deposits with banks |  | 5,237 |  | 6,267 |
| Securities (Note 3) |  |  |  |  |
| Trading account |  | 125,760 |  | 89,322 |
| Investment account |  | 34,060 |  | 38,923 |
| Loan substitute |  | 675 |  | 701 |
|  |  | 160,495 |  | 128,946 |
| Assets purchased under reverse repurchase agreements and securities borrowed |  | 42,973 |  | 46,949 |
| Loans (Note 4 and 5) |  |  |  |  |
| Residential mortgage |  | 91,043 |  | 81,998 |
| Personal |  | 41,045 |  | 36,848 |
| Credit cards |  | 6,200 |  | 6,456 |
| Business and government |  | 53,626 |  | 47,258 |
| Allowance for loan losses |  | $\begin{array}{r} 191,914 \\ (1,498) \\ \hline \end{array}$ |  | $\begin{array}{r} 172,560 \\ (1,644) \\ \hline \end{array}$ |
|  |  | 190,416 |  | 170,916 |
| Other |  |  |  |  |
| Customers' liability under acceptances |  | 7,074 |  | 6,184 |
| Derivative-related amounts (Note 7) |  | 38,834 |  | 38,897 |
| Premises and equipment (Note 8) |  | 1,708 |  | 1,738 |
| Goodwill (Note 9) |  | 4,203 |  | 4,280 |
| Other intangibles (Note 9) |  | 409 |  | 521 |
| Assets of operations held for sale (Note 10) |  | 263 |  | 2,457 |
| Other assets (Note 11) |  | 12,908 |  | 15,356 |
|  |  | 65,399 |  | 69,433 |
|  | \$ | 469,521 | \$ | 426,222 |

Liabilities and shareholders' equity

| Deposits (Note 12) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Personal | \$ | 111,618 | \$ | 111,256 |
| Business and government |  | 160,593 |  | 133,823 |
| Bank |  | 34,649 |  | 25,880 |
|  |  | 306,860 |  | 270,959 |
| Other |  |  |  |  |
| Acceptances |  | 7,074 |  | 6,184 |
| Obligations related to securities sold short |  | 32,391 |  | 25,005 |
| Obligations related to assets sold under repurchase agreements and securities loaned |  | 23,381 |  | 26,473 |
| Derivative-related amounts (Note 7) |  | 42,592 |  | 42,201 |
| Insurance claims and policy benefit liabilities (Note 13) |  | 7,117 |  | 6,488 |
| Liabilities of operations held for sale (Note 10) |  | 40 |  | 62 |
| Other liabilities (Note 14) |  | 18,408 |  | 20,172 |
|  |  | 131,003 |  | 126,585 |
| Subordinated debentures (Note 15) |  | 8,167 |  | 8,116 |
| Trust capital securities (Note 16) |  | 1,400 |  | 2,300 |
| Preferred share liabilities (Note 17) |  | 300 |  | 300 |
| Non-controlling interest in subsidiaries (Note 18) |  | 1,944 |  | 58 |
| Shareholders' equity (Note 17) |  |  |  |  |
| Preferred shares |  | 700 |  | 532 |
| Common shares (shares issued - 646,750,772 and 644,747,812) |  | 7,170 |  | 6,988 |
| Contributed surplus |  | 265 |  | 169 |
| Retained earnings |  | 13,704 |  | 12,065 |
| Treasury shares - preferred (shares held - 90,600 and nil) |  | (2) |  | - |
| - common (shares held - 3,526,276 and 4,862,782) |  | (216) |  | (294) |
| Net foreign currency translation adjustments |  | $(1,774)$ |  | $(1,556)$ |
|  |  | 19,847 |  | 17,904 |
|  | \$ | 469,521 | \$ | 426,222 |

[^0][^1]CONSOLIDATED STATEMENTS OF INCOME

| For the year ended October 31 (C\$ millions) | 2005 |  | 2004 (1) |  | 2003 (1) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest income |  |  |  |  |  |  |
| Loans | \$ | 10,790 | \$ | 9,535 | \$ | 9,900 |
| Securities |  | 4,583 |  | 3,572 |  | 3,025 |
| Assets purchased under reverse repurchase agreements and securities borrowed |  | 1,354 |  | 656 |  | 873 |
| Deposits with banks |  | 231 |  | 103 |  | 101 |
|  |  | 16,958 |  | 13,866 |  | 13,899 |
| Interest expense |  |  |  |  |  |  |
| Deposits |  | 6,946 |  | 5,142 |  | 5,452 |
| Other liabilities |  | 2,800 |  | 1,897 |  | 1,735 |
| Subordinated debentures |  | 442 |  | 429 |  | 376 |
|  |  | 10,188 |  | 7,468 |  | 7,563 |
| Net interest income |  | 6,770 |  | 6,398 |  | 6,336 |
| Non-interest income |  |  |  |  |  |  |
| Insurance premiums, investment and fee income |  | 3,270 |  | 2,870 |  | 2,356 |
| Trading revenue |  | 1,594 |  | 1,563 |  | 1,908 |
| Investment management and custodial fees |  | 1,255 |  | 1,126 |  | 1,098 |
| Securities brokerage commissions |  | 1,163 |  | 1,166 |  | 1,031 |
| Service charges |  | 1,153 |  | 1,089 |  | 1,122 |
| Underwriting and other advisory fees |  | 1,026 |  | 918 |  | 813 |
| Mutual fund revenue |  | 962 |  | 850 |  | 673 |
| Card service revenue |  | 579 |  | 555 |  | 518 |
| Foreign exchange revenue, other than trading |  | 407 |  | 331 |  | 279 |
| Securitization revenue (Note 5) |  | 285 |  | 200 |  | 165 |
| Credit fees |  | 187 |  | 198 |  | 227 |
| Gain on sale of investment account securities (Note 3) |  | 91 |  | 20 |  | 31 |
| Other |  | 473 |  | 518 |  | 431 |
| Non-interest income |  | 12,445 |  | 11,404 |  | 10,652 |
| Total revenue |  | 19,215 |  | 17,802 |  | 16,988 |
| Provision for credit losses (Note 4) |  | 455 |  | 346 |  | 721 |
| Insurance policyholder benefits, claims and acquisition expense |  | 2,625 |  | 2,124 |  | 1,696 |
| Non-interest expense |  |  |  |  |  |  |
| Human resources (Note 19 and 20) |  | 6,767 |  | 6,701 |  | 6,297 |
| Equipment |  | 960 |  | 906 |  | 882 |
| Occupancy |  | 749 |  | 765 |  | 721 |
| Communications |  | 632 |  | 672 |  | 707 |
| Professional fees |  | 529 |  | 474 |  | 444 |
| Outsourced item processing |  | 296 |  | 294 |  | 292 |
| Amortization of other intangibles (Note 9) |  | 50 |  | 69 |  | 71 |
| Other |  | 1,405 |  | 952 |  | 751 |
|  |  | 11,388 |  | 10,833 |  | 10,165 |
| Business realignment charges (Note 21) |  | 45 |  | 177 |  | - |
| Income from continuing operations before income taxes |  | 4,702 |  | 4,322 |  | 4,406 |
| Income taxes (Note 22) |  | 1,278 |  | 1,287 |  | 1,439 |
| Net income before non-controlling interest |  | 3,424 |  | 3,035 |  | 2,967 |
| Non-controlling interest in net income of subsidiaries |  | (13) |  | 12 |  | 12 |
| Net income from continuing operations |  | 3,437 |  | 3,023 |  | 2,955 |
| Net income (loss) from discontinued operations (Note 10) |  | (50) |  | (220) |  | 13 |
| Net income | \$ | 3,387 | \$ | 2,803 | \$ | 2,968 |


| Preferred dividends (Note 17) |  | (42) | (31) |  |  | (31) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net gain on redemption of preferred shares |  | 4 |  | - |  |  |
| Net income available to common shareholders | \$ | 3,349 | \$ | 2,772 | \$ | 2,937 |
| Average number of common shares (in thousands) (Note 23) |  | 1,717 |  | 6,732 |  | 2,080 |
| Basic earnings per share (in dollars) | \$ | 5.22 | \$ | 4.29 | \$ | 4.44 |
| Basic earnings per share from continuing operations (in dollars) | \$ | 5.30 | \$ | 4.63 | \$ | 4.42 |
| Basic earnings per share from discontinued operations (in dollars) | \$ | (.08) | \$ | (.34) | \$ | . 02 |
| Average number of diluted common shares (in thousands) (Note 23) |  | 2,340 |  | 5,508 |  | 9,016 |
| Diluted earnings per share (in dollars) | \$ | 5.13 | \$ | 4.23 | \$ | 4.39 |
| Diluted earnings per share from continuing operations (in dollars) | \$ | 5.21 | \$ | 4.57 | \$ | 4.37 |
| Diluted earnings per share from discontinued operations (in dollars) | \$ | (.08) | \$ | (.34) | \$ | . 02 |
| Dividends per share (in dollars) | \$ | 2.35 | \$ | 2.02 | \$ | 1.72 |

[^2]CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

| For the year ended October 31 (C\$ millions) | 2005 |  | 2004 (1) |  | 2003 (1) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Preferred shares (Note 17) |  |  |  |  |  |  |
| Balance at beginning of year | \$ | 532 | \$ | 532 | \$ | 556 |
| Issued |  | 300 |  | - |  | - |
| Redeemed for cancellation |  | (132) |  | - |  | - |
| Translation adjustment on shares denominated in foreign currency |  | - |  | - |  | (24) |
| Balance at end of year |  | 700 |  | 532 |  | 532 |
| Common shares (Note 17) |  |  |  |  |  |  |
| Balance at beginning of year |  | 6,988 |  | 7,018 |  | 6,979 |
| Issued |  | 214 |  | 127 |  | 193 |
| Purchased for cancellation |  | (32) |  | (157) |  | (154) |
| Balance at end of year |  | 7,170 |  | 6,988 |  | 7,018 |
| Contributed surplus |  |  |  |  |  |  |
| Balance at beginning of year |  | 169 |  | 85 |  | 78 |
| Renounced stock appreciation rights |  | (6) |  | - |  | - |
| Stock-based compensation awards |  | 26 |  | 56 |  | 7 |
| Gain on redemption of preferred shares |  | 7 |  | - |  | - |
| Reclassified amounts |  | - |  | 34 |  | - |
| Initial adoption of AcG-15, Consolidation of Variable Interest Entities |  | 54 |  | - |  | - |
| Other |  | 15 |  | (6) |  | - |
| Balance at end of year |  | 265 |  | 169 |  | 85 |
| Retained earnings |  |  |  |  |  |  |
| Balance at beginning of year |  | 12,065 |  | 11,333 |  | 10,235 |
| Net income |  | 3,387 |  | 2,803 |  | 2,968 |
| Preferred share dividends (Note 17) |  | (42) |  | (31) |  | (31) |
| Common share dividends (Note 17) |  | $(1,512)$ |  | $(1,303)$ |  | $(1,137)$ |
| Premium paid on common shares purchased for cancellation |  | (194) |  | (735) |  | (698) |
| Issuance costs |  | - |  | - |  | (4) |
| Cumulative effect of adopting AcG-17, Equity-Linked Deposit Contracts |  | - |  | (2) |  | - |
| Balance at end of year |  | 13,704 |  | 12,065 |  | 11,333 |
| Treasury shares - preferred (Note 17) |  |  |  |  |  |  |
| Balance at beginning of year |  | - |  | - |  | - |
| Net sales (purchases) |  | (2) |  | - |  | - |
| Balance at end of year |  | (2) |  | - |  | - |
| Treasury shares - common (Note 17) |  |  |  |  |  |  |
| Balance at beginning of year |  | (294) |  | - |  | - |
| Net sales (purchases) |  | 132 |  | 10 |  | - |
| Reclassified amounts |  | - |  | (304) |  | - |
| Initial adoption of AcG-15, Consolidation of Variable Interest Entities |  | (54) |  | - |  | - |
| Balance at end of year |  | (216) |  | (294) |  | - |
| Net foreign currency translation adjustments |  |  |  |  |  |  |
| Balance at beginning of year |  | $(1,556)$ |  | (893) |  | (54) |
| Unrealized foreign currency translation loss |  | (619) |  | $(1,341)$ |  | $(2,988)$ |
| Foreign currency gain from hedging activities |  | 401 |  | 678 |  | 2,149 |
| Balance at end of year |  | $(1,774)$ |  | $(1,556)$ |  | (893) |
| Shareholders' equity at end of year | \$ | 19,847 | \$ | 17,904 | \$ | 18,075 |

[^3]CONSOLIDATED STATEMENTS OF CASH FLOWS

| For the year ended October 31 ( $\mathrm{C} \$$ millions) | 2005 |  | 2004 (1) |  | 2003 (1) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash flows from operating activities |  |  |  |  |  |  |
| Net income from continuing operations | \$ | 3,437 | \$ | 3,023 | \$ | 2,955 |
| Adjustments to determine net cash from (used in) operating activities |  |  |  |  |  |  |
| Provision for credit losses |  | 455 |  | 346 |  | 721 |
| Depreciation |  | 414 |  | 387 |  | 391 |
| Business realignment charges |  | 36 |  | 177 |  | - |
| Business realignment payments |  | (94) |  | - |  | - |
| Future income taxes |  | (482) |  | (52) |  | 273 |
| Amortization of other intangibles |  | 50 |  | 69 |  | 71 |
| Writedown of deferred issuance costs |  | - |  | 25 |  | - |
| Gain on sale of premises and equipment |  | (21) |  | (52) |  | (15) |
| Gain on loan securitizations |  | (103) |  | (34) |  | (34) |
| Loss on investment in associated corporations and limited partnerships |  | - |  | 9 |  | 34 |
| Gain on sale of investment account securities |  | (91) |  | (20) |  | (31) |
| Changes in operating assets and liabilities |  |  |  |  |  |  |
| Insurance claims and policy benefit liabilities |  | 629 |  | 118 |  | (17) |
| Net change in accrued interest receivable and payable |  | (5) |  | (120) |  | 122 |
| Current income taxes |  | (9) |  | (895) |  | 672 |
| Derivative-related assets |  | 63 |  | $(3,281)$ |  | $(5,358)$ |
| Derivative-related liabilities |  | 391 |  | 4,426 |  | 5,638 |
| Trading account securities |  | $(36,438)$ |  | $(1,965)$ |  | $(11,930)$ |
| Net change in brokers and dealers receivable and payable |  | 1,334 |  | (539) |  | 281 |
| Other |  | 810 |  | 6 |  | $(2,876)$ |
| Net cash from (used in) operating activities from continuing operations |  | $(29,624)$ |  | 1,628 |  | $(9,103)$ |
| Net cash from (used in) operating activities from discontinued operations |  | 95 |  | 303 |  | (569) |
| Net cash from (used in) operating activities |  | $(29,529)$ |  | 1,931 |  | $(9,672)$ |
| Cash flows from investing activities |  |  |  |  |  |  |
| Change in interest-bearing deposits with banks |  | 1,030 |  | $(4,320)$ |  | 999 |
| Change in loans, net of loan securitizations |  | $(27,667)$ |  | $(15,287)$ |  | 1,087 |
| Proceeds from loan securitizations |  | 5,606 |  | 3,532 |  | 1,742 |
| Proceeds from sale of investment account securities |  | 25,628 |  | 18,427 |  | 19,340 |
| Proceeds from maturity of investment account securities |  | 18,405 |  | 38,088 |  | 26,983 |
| Purchases of investment account securities |  | $(36,373)$ |  | $(50,911)$ |  | $(49,750)$ |
| Change in loan substitute securities |  | 26 |  | (376) |  | 69 |
| Net acquisitions of premises and equipment |  | (383) |  | (439) |  | (391) |
| Change in assets purchased under reverse repurchase agreements and securities borrowed |  | 3,976 |  | $(5,767)$ |  | $(2,253)$ |
| Net cash from (used in) acquisition of subsidiaries |  | - |  | 438 |  | (281) |
| Net cash used in investing activities from continuing operations |  | $(9,752)$ |  | $(16,615)$ |  | $(2,455)$ |
| Net cash from (used in) investing activities from discontinued operations |  | 2,027 |  | 850 |  | $(3,056)$ |
| Net cash used in investing activities |  | $(7,725)$ |  | $(15,765)$ |  | $(5,511)$ |
| Cash flows from financing activities |  |  |  |  |  |  |
| Change in deposits |  | 35,001 |  | 11,814 |  | 14,800 |
| Issue of RBC Trust Capital Securities (RBC TruCS) |  | 1,200 |  | - |  | 900 |
| Issue of subordinated debentures |  | 800 |  | 3,100 |  | - |
| Repayment of subordinated debentures |  | (786) |  | (990) |  | (100) |
| Issue of preferred shares |  | 300 |  | - |  | - |
| Redemption of preferred shares for cancellation |  | (132) |  | - |  | (653) |
| Issuance costs |  | (3) |  | - |  | (4) |
| Issue of common shares |  | 198 |  | 119 |  | 183 |
| Purchase of common shares for cancellation |  | (226) |  | (892) |  | (852) |
| Net sales of treasury shares |  | 130 |  | 10 |  | - |
| Dividends paid |  | $(1,469)$ |  | $(1,295)$ |  | $(1,144)$ |
| Dividends/distributions paid by subsidiaries to non-controlling interests |  | (13) |  | (13) |  | (5) |
| Change in obligations related to assets sold under repurchase agreements and securities loaned |  | $(3,092)$ |  | 1,977 |  | 440 |
| Change in obligations related to securities sold short |  | 7,386 |  | 2,150 |  | 3,745 |
| Change in short-term borrowings of subsidiaries |  | (628) |  | $(1,305)$ |  | $(1,697)$ |
| Net cash from financing activities from continuing operations |  | 38,666 |  | 14,675 |  | 15,613 |
| Net cash from financing activities |  | 38,666 |  | 14,675 |  | 15,613 |
| Effect of exchange rate changes on cash and due from banks |  | (122) |  | (17) |  | (77) |
| Net change in cash and due from banks |  | 1,290 |  | 824 |  | 353 |
| Cash and due from banks at beginning of year |  | 3,711 |  | 2,887 |  | 2,534 |
| Cash and due from banks at end of year | \$ | 5,001 | \$ | 3,711 | \$ | 2,887 |
|  |  |  |  |  |  |  |
| Supplemental disclosure of cash flow information |  |  |  |  |  |  |
| Amount of interest paid in year | \$ | 10,109 | \$ | 7,408 | \$ | 7,308 |
| Amount of income taxes paid in year | \$ | 1,932 | \$ | 2,522 | \$ | 1,723 |

[^4]NOTE 1 SIGNIFICANT ACCOUNTING POLICIES AND ESTIMATES

The accompanying Consolidated Financial Statements have been prepared in accordance with Subsection 308 of the Bank Act (Canada), which states that, except as otherwise specified by the Office of the Superintendent of Financial Institutions Canada (the OSFI), the Consolidated Financial Statements are to be prepared in accordance with Canadian generally accepted accounting principles (GAAP). The significant accounting policies used in the preparation of these financial statements, including the accounting requirements of the OSFI, are summarized below. These accounting policies conform, in all material respects, to Canadian GAAP.

## Basis of consolidation

The Consolidated Financial Statements include the assets and liabilities and results of operations of all subsidiaries and Variable Interest Entities (VIEs) where we are the Primary Beneficiary, after elimination of intercompany transactions and balances. The equity method is used to account for investments in associated corporations and limited partnerships in which we have significant influence. These investments are reported in Other Assets. Our share of earnings, gains and losses realized on dispositions and writedowns to reflect other-than-temporary impairment in the value of these investments are included in Non-interest Income. The proportionate consolidation method is used to account for investments in which we exercise joint control, whereby our pro rata share of assets, liabilities, income and expenses is consolidated. In cases where such investments are considered to be VIEs, and we are the Primary Beneficiary, we would fully consolidate the entities.

## Translation of foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into Canadian dollars at rates prevailing at the balance sheet date. Non-monetary assets and liabilities are translated into Canadian dollars at historical rates. Income and expenses denominated in foreign currencies are translated at average rates of exchange for the year.

Assets and liabilities of our self-sustaining operations with functional currency other than Canadian dollar are translated into Canadian dollars at rates prevailing at the balance sheet date and income and expenses of these foreign operations are translated at average rates of exchange for the year.

Unrealized gains or losses arising as a result of the translation of our foreign self-sustaining operations are included in Shareholders' Equity along with related hedge and tax effects. On disposal of such investments, the accumulated net translation gain or loss is included in Non-interest Income.

Other foreign currency translation gains and losses are included in Non-interest Income.

## Securities

Securities which are purchased for sale in the near term are classified as Trading Account Securities and reported at their estimated fair value. Obligations to deliver trading account securities sold but not yet purchased are recorded as liabilities and carried at fair value. Realized and unrealized gains and losses on these securities are recorded as Trading Revenue in Non-interest Income. Dividend and interest income accruing on trading account securities is recorded in Interest Income. Interest accrued and dividends received on interest-bearing and equity securities sold short are recorded in Interest Expense.

Investments in equity and debt securities which are purchased for longer term purposes are classified as Investment Account Securities. These securities may be sold in response to or in anticipation of changes in interest rates and resulting prepayment risk, changes in foreign currency risk, changes in funding sources or terms, or to meet liquidity needs. Investment Account equity securities, including non-public and
venture capital equity securities for which representative market quotes are not readily available, are carried at cost. Investment Account debt securities are carried at amortized cost. Dividends, interest income and amortization of premiums and discounts on debt securities are recorded in Interest Income. Gains and losses realized on disposal of Investment Account Securities, which are calculated on an average cost basis, and writedowns to reflect other-than-temporary impairment in value are included in Gain on Sale of Investment Account Securities in Non-interest Income.

Loan Substitute Securities are client financings that have been structured as after-tax investments rather than conventional loans in order to provide the issuers with a borrowing rate advantage. Such securities are accorded the accounting treatment applicable to loans and, if required, are reduced by an allowance for credit losses.

We account for all our securities using settlement date accounting for the Consolidated Balance Sheets, and trade date accounting for the Consolidated Statements of Income.

## Assets purchased under reverse repurchase agreements and

 sold under repurchase agreementsWe purchase securities under agreements to resell (reverse repurchase agreements). Reverse repurchase agreements are treated as collateralized lending transactions and are carried on the Consolidated Balance Sheets at the amounts at which the securities were initially acquired plus accrued interest. Interest earned on reverse repurchase agreements is included in Interest Income in our Consolidated Statements of Income.

We sell securities under agreements to repurchase (repurchase agreements). Repurchase agreements are treated as collateralized borrowing transactions and are carried on the Consolidated Balance Sheets at the amounts at which the securities were initially sold, plus accrued interest on interest-bearing securities. Interest incurred on repurchase agreements is included in Interest Expense in our Consolidated Statements of Income.

## Loans

Loans are stated net of an allowance for loan losses and unearned income, which comprises unearned interest and unamortized loan fees.

Loans are classified as impaired when, in management's opinion, there is no longer reasonable assurance of the timely collection of the full amount of principal or interest. Whenever a payment is 90 days past due, loans other than credit card balances and loans guaranteed by one or more federal or provincial governments or related agencies (hereafter, a "Canadian government agency") are classified as impaired unless they are fully secured and collection efforts are reasonably expected to result in repayment of debt within 180 days past due. Credit card balances are written off when a payment is 180 days in arrears. Loans guaranteed by a Canadian government agency are classified as impaired when the loan is contractually 365 days in arrears. When a loan is identified as impaired, the accrual of interest is discontinued and any previously accrued but unpaid interest on the loan is charged to the Provision for Credit Losses. Interest received on impaired loans is credited to the Provision for Credit Losses. Impaired loans are returned to performing status when all amounts, including interest, have been collected, loan impairment charges have been reversed, and the credit quality has improved such that timely collection of principal and interest is reasonably assured.

When an impaired loan is identified, the carrying amount of the loan is reduced to its estimated realizable amount, measured by discounting the expected future cash flows at the effective interest rate inherent in the loan. In subsequent periods, recoveries of amounts previously written off and any increase in the carrying value of the loan are credited to the Provision for Credit Losses in the Consolidated Statements
of Income. Where a portion of a loan is written off and the remaining balance is restructured, the new loan is carried on an accrual basis when there is no longer any reasonable doubt regarding the collectibility of principal or interest, and payments are not 90 days past due.

Assets acquired in respect of problem loans are recorded at their fair value less costs of disposition. Any excess of the carrying value of the loan over the recorded fair value of the assets acquired is recognized by a charge to the Provision for Credit Losses.

Fees that relate to activities such as originating, restructuring or renegotiating loans are deferred and recognized as Interest Income over the expected term of such loans. Where there is reasonable expectation that a loan will result, commitment and standby fees are also recognized as Interest Income over the expected term of the resulting loan. Otherwise, such fees are recorded as Other Liabilities and amortized to Non-interest Income over the commitment or standby period.

## Allowances for credit losses

The Allowances for Credit Losses are maintained at levels that management considers adequate to absorb identified credit related losses in the portfolio as well as losses that have been incurred, but are not yet identifiable as at the balance sheet date. The allowances relate to on-balance sheet exposures, such as loans and acceptances, and offbalance sheet items such as letters of credit, guarantees, and unfunded commitments.

The allowances are increased by the Provision for Credit Losses, which is charged to income, and decreased by the amount of write-offs, net of recoveries. The Allowances for Credit Losses for on-balance sheet items are included as a reduction to assets, and allowances relating to off-balance sheet items are included in Other Liabilities.

The allowances are determined based on management's identification and evaluation of problem accounts, estimated probable losses that exist on the remaining portfolio, and on other factors including the composition and credit quality of the portfolio, and changes in economic conditions. The Allowances for Credit Losses consist of the Specific allowances and the General allowance.

## Specific allowances

Specific allowances are maintained to absorb losses on both specifically identified borrowers and other homogeneous loans that have become impaired. The losses relating to identified large business and government borrowers are estimated using management's judgment relating to the timing of future cash flow amounts that can be reasonably expected from the borrowers, financially responsible guarantors and the realization of collateral. The amounts expected to be recovered are reduced by estimated collection costs and discounted at the effective interest rate of the obligation. The losses relating to homogeneous portfolios, including residential mortgages, and personal and small business loans are based on net write-off experience. For credit cards, no specific allowance is maintained as balances are written off if no payment has been received after 180 days. Personal loans are generally written off at 150 days past due. Write-offs for other loans are generally recorded when there is no realistic prospect of full recovery.

## General allowance

The general allowance represents the best estimate of probable losses within the portion of the portfolio that has not yet been specifically identified as impaired. For large business and government loans and acceptances, the general allowance is based on the application of expected default and loss factors, determined by historical loss experience, delineated by loan type and rating. For homogeneous portfolios, including residential mortgages, credit cards, and personal and small business loans, the determination of the general allowance is done on a portfolio basis. The losses are estimated by the application of loss ratios determined through historical write-off experience. In determining the general allowance level, management also considers the current portfolio credit quality trends, business and economic conditions, the impact of policy and process changes, and other supporting factors. In addition,
the general allowance includes a component for the limitations and imprecision inherent in the allowance methodologies.

## Acceptances

Acceptances are short-term negotiable instruments issued by our customers to third parties, which we guarantee. The potential liability under acceptances is reported as a liability on the Consolidated Balance Sheets. The recourse against the customer in the case of a call on these commitments is reported as a corresponding asset of the same amount in Assets - Other. Fees earned are reported in Non-interest Income.

## Derivatives

Derivatives are primarily used in sales and trading activities. Derivatives are also used to manage our exposures to interest, currency and other market risks. The most frequently used derivative products are foreign exchange forward contracts, interest rate and currency swaps, foreign currency and interest rate futures, forward rate agreements, foreign currency and interest rate options and credit derivatives.

When used in sales and trading activities, the realized and unrealized gains and losses on derivatives are recognized in Non-interest Income. The fair values of derivatives are reported on a gross basis as Derivative-related Amounts in assets and liabilities, except where we have both the legal right and intent to settle these amounts simultaneously in which case they are presented on a net basis. A portion of the fair value is deferred within Derivative-related Amounts in liabilities to adjust for credit risk related to these contracts. Margin requirements and premiums paid are also included in Derivative-related Amounts in assets, while premiums received are shown in Derivative-related Amounts in liabilities.

When derivatives are used to manage our own exposures, we determine for each derivative whether hedge accounting can be applied. Where hedge accounting can be applied, a hedge relationship is designated as a fair value hedge, a cash flow hedge, or a hedge of a foreign currency exposure of a net investment in a self-sustaining foreign operation. The hedge is documented at inception detailing the particular risk management objective and the strategy for undertaking the hedge transaction. The documentation identifies the specific asset or liability being hedged, the risk that is being hedged, the type of derivative used and how effectiveness will be assessed. The derivative must be highly effective in accomplishing the objective of offsetting either changes in the fair value or forecasted cash flows attributable to the risk being hedged both at inception and over the life of the hedge.

Fair value hedge transactions predominantly use interest rate swaps to hedge the changes in the fair value of an asset, liability or firm commitment. Cash flow hedge transactions predominantly use interest rate swaps to hedge the variability in forecasted cash flows. When a non-trading derivative is designated and functions effectively as a fair value or cash flow hedge, the income or expense of the derivative is recognized as an adjustment to Interest Income or Interest Expense of the hedged item in the same period.

Foreign exchange forward contracts and U.S. dollar liabilities are used to manage foreign currency exposures from net investments in self-sustaining foreign operations having a functional currency other than the Canadian dollar. Foreign exchange gains and losses on these hedging instruments, net of applicable tax, are recorded in Net Foreign Currency Translation Adjustments.

Hedge accounting is discontinued prospectively when the derivative no longer qualifies as an effective hedge or the derivative is terminated or sold. The fair value of the derivative is recognized in Derivative-related Amounts in assets or liabilities at that time and the gain or loss is deferred and recognized in Net Interest Income in the periods that the hedged item affects income. Hedge accounting is also discontinued on the sale or early termination of the hedged item. The fair value of the derivative is recognized in Derivative-related Amounts in assets or liabilities at that time and the unrealized gain or loss is recognized in Non-interest Income.

Non-trading derivatives, for which hedge accounting has not been applied, including certain warrants, loan commitments and derivatives embedded in equity-linked deposit contracts, are carried at fair value on a gross basis as Derivative-related Amounts in assets and liabilities with changes in fair value recorded in Non-interest Income. These non-trading derivatives are eligible for designation in future hedging relationships. Upon a designation, any previously recorded fair value on the Consolidated Balance Sheets is amortized to Net Interest Income.

At the inception of all derivatives to be reported at fair value, if fair value is not evidenced at inception by quoted market prices, other current market transactions or observable market inputs, then unrealized gains and losses are deferred and recognized over the term of the instrument.

## Premises and equipment

Premises and equipment are stated at cost less accumulated depreciation. Depreciation is recorded principally on the straight-line basis over the estimated useful lives of the assets, which are 25 to 50 years for buildings, 3 to 10 years for computer equipment, 7 to 10 years for furniture, fixtures and other equipment, and lease term plus first renewal option period for leasehold improvements. Gains and losses on disposal are recorded in Non-interest Income.

## Business combinations, goodwill and other intangibles

All business combinations are accounted for using the purchase method. Identifiable intangible assets are recognized separately from Goodwill and included in Other Intangibles. Goodwill represents the excess of the price paid for the acquisition of subsidiaries over the fair value of the net identifiable assets acquired, and is assigned to reporting units of a business segment. A reporting unit is comprised of business operations with similar economic characteristics and strategies, and is defined by GAAP as the level of reporting at which goodwill is tested for impairment and is either a business segment or one level below. Upon disposal of a portion of a reporting unit, goodwill is allocated to the disposed portion based on the fair value of that portion relative to the total reporting unit.

Goodwill is evaluated for impairment annually, as at August 1st, or more often if events or circumstances indicate there may be an impairment. If the carrying value of a reporting unit, including the allocated goodwill, exceeds its fair value, goodwill impairment is measured as the excess of the carrying amount of the reporting unit's allocated goodwill over the implied fair value of the goodwill, based on the fair value of the assets and liabilities of the reporting unit. Any goodwill impairment is charged to income in the period in which the impairment is identified. Subsequent reversals of impairment are prohibited.

Other intangibles with a finite life are amortized over their estimated useful lives, generally not exceeding 20 years, and are also tested for impairment when conditions exist which may indicate that the estimated future net cash flows from the asset will be insufficient to recover its carrying amount.

## Income taxes

We use the asset and liability method whereby income taxes reflect the expected future tax consequences of temporary differences between the carrying amounts of assets or liabilities for accounting purposes compared with tax purposes. A future income tax asset or liability is determined for each temporary difference based on the tax rates that are expected to be in effect when the underlying items of income and expense are expected to be realized, except for earnings related to our foreign operations where repatriation of such amounts is not contemplated in the foreseeable future. Income taxes reported in the Consolidated Statements of Income include the current and future portions of the expense. Income taxes applicable to items charged or credited to Shareholders' Equity are netted with such items. Changes in future income taxes related to a change in tax rates are recognized in the period the tax rate change is substantively enacted.

Net future income taxes accumulated as a result of temporary differences are included in Other Assets. A valuation allowance is established to reduce future income tax assets to the amount more likely than not to be realized. In addition, the Consolidated Statements of Income contains items that are non-taxable or non-deductible for income tax purposes and, accordingly, cause the income tax provision to be different than what it would be if based on statutory rates.

## Pensions and other postemployment benefits

We offer a number of benefit plans, which provide pension and other benefits to qualified employees. These plans include statutory pension plans, supplemental pension plans, defined contribution plans, longterm disability plans and health, dental and life insurance plans.

Investments held by the pension funds primarily comprise equity and fixed income securities. Pension fund assets are valued at fair value. For the principal defined benefit plans, the expected return on plan assets, which is reflected in the pension benefit expense, is calculated using a marketrelated value approach. Under this approach, assets are valued at an adjusted market value, whereby realized and unrealized capital gains and losses are amortized over 3 years on a straight-line basis. For the majority of the non-principal and supplemental defined benefit plans, the expected return on plan assets is calculated based on the fair value of assets.

Actuarial valuations for the defined benefit plans are performed on a regular basis to determine the present value of the accrued pension and other postemployment benefits, based on projections of employees' compensation levels to the time of retirement and the projected costs of health, dental and life insurance.

Our defined benefit pension expense, which is included in Noninterest Expense - Human Resources, consists of the cost of employee pension benefits earned for the current year's service, interest cost on the liability, expected investment returns on the market-related value or market value of the plan assets, and the amortization of prior service costs, net actuarial gains or losses and transitional assets or obligations. For some plans, including the principal plans, actuarial gains or losses are determined each year and amortized over the expected average remaining service life of employee groups covered by the plan. For the remaining plans, net actuarial gains or losses in excess of the greater of $10 \%$ of the plan assets or the accrued benefit obligation at the beginning of the year, are amortized over the expected average remaining service life of employee groups covered by the plan.

Our defined contribution pension expense is recognized in income for services rendered by employees during the period.

The cumulative excess of pension fund contributions over the amounts recorded as expenses is reported as a prepaid pension benefit cost in Other Assets. The cumulative excess of pension expense over pension fund contributions is reported as accrued pension benefit expense in Other Liabilities. Other postemployment benefit obligations are reported in Other Liabilities.

## Stock-based compensation

We provide compensation to certain key employees in the form of stock options and/or share-based awards, and to our non-employee directors in the form of deferred share units (DSU) as described in Note 20.

We use the fair value method to account for stock options granted to employees whereby compensation expense is recognized over the applicable vesting period with a corresponding increase in Contributed Surplus. When the options are exercised, the exercise price proceeds together with the amount initially recorded in Contributed Surplus are credited to Common Shares. Stock options granted prior to November 1, 2002, are accounted for using the intrinsic value method. No expense is recognized for these options since the exercise price for such grants is equal to the closing price on the day before the stock options were granted. When these stock options are exercised, the proceeds are recorded as Common Shares.

Options granted between November 29, 1999, and June 5, 2001, were accompanied by stock appreciation rights (SARs), which gave participants the option to receive cash payments equal to the excess of the current market price of our shares over the options' exercise price. SARs obligations are now fully vested and give rise to compensation expense as a result of changes in the market price of our common shares.
These expenses are recorded in our Consolidated Statements of Income with a corresponding increase in Other Liabilities on our Consolidated Balance Sheets.

Our other compensation plans include performance deferred share plan and deferred share unit plan for key employees. These plans are settled in our common shares or cash and the obligations are accrued over their vesting period. For share-settled awards, our accrued obligations are based on the market price of our common shares at the date of grant. For cash-settled awards, our accrued obligations are periodically adjusted for fluctuations in the market price of our common shares and dividends accrued. Changes in our obligations under these plans, net of related hedges, are recorded as Non-interest Expense - Human Resources in our Consolidated Statements of Income with a corresponding increase in Other Liabilities on our Consolidated Balance Sheets.

Our contributions to the Employee Share Purchase Plan are expensed as incurred.

## Loan securitization

We periodically securitize loans by selling them to independent special purpose entities (SPEs) or trusts that issue securities to investors. These transactions are accounted for as sales, and the loans are removed from the Consolidated Balance Sheets when we are deemed to have surrendered control over such assets and have received consideration other than beneficial interests in these transferred loans. For control to be surrendered, all of the following must occur: the transferred loans must be isolated from the seller, even in bankruptcy or other receivership; the purchaser must have the legal right to sell or pledge the transferred loans or, if the purchaser is a Qualifying Special Purpose Entity as described in Canadian Institute of Chartered Accountants (CICA) Accounting Guideline 12, Transfers of Receivables (AcG-12), its investors have the right to sell or pledge their ownership interest in the entity; and the seller must not continue to control the transferred loans through an agreement to repurchase them or have a right to cause the loans to be returned. If any of these conditions is not met, the transfer is considered to be a secured borrowing, the loans remain on the Consolidated Balance Sheets, and the proceeds are recognized as a liability.

We often retain interests in the securitized loans, such as interest-only strips or servicing rights and, in some cases, cash reserve accounts. Retained interests in securitizations that can be contractually prepaid or otherwise settled in such a way that we would not recover substantially all of our recorded investment, are classified as Investment Account Securities.

Gains on a transaction accounted for as a sale are recognized in Non-interest Income and are dependent on the previous carrying amount of the loans involved in the transfer, which is allocated between the loans sold and the retained interests based on their relative fair value at the date of transfer. To obtain fair values, quoted market prices are used, if available. When quotes are not available for retained interests, we generally determine fair value based on the present value of expected future cash flows using management's best estimates of key assumptions such as payment rates, weighted average life of the prepayable receivables, excess spread, credit losses and discount rates commensurate with the risks involved.

For each securitization transaction where we have retained the servicing rights, we assess whether the benefits of servicing represent adequate compensation. When the benefits of servicing are more than adequate, a servicing asset is recognized in Other Assets. When the benefits of servicing are not expected to be adequate, we recognize a servicing liability in Other Liabilities. Neither an asset nor a liability is
recognized when we have received adequate compensation. A servicing asset or liability is amortized in proportion to and over the period of estimated net servicing income.

## Insurance

Premiums from long-duration contracts, primarily life insurance, are recognized in Non-interest Income - Insurance Premiums, Investment and Fee Income when due. Premiums from short-duration contracts, primarily property and casualty, and fees for administrative services are recognized in Insurance Premiums, Investment and Fee Income over the related contract period. Investments made by our insurance operations are included in Investment Account Securities.

Insurance Claims and Policy Benefit Liabilities represent current claims and estimates for future insurance policy benefits. Liabilities for life insurance contracts are determined using the Canadian Asset Liability Method (CALM), which incorporates assumptions for mortality, morbidity, policy lapses and surrenders, investment yields, policy dividends, operating and policy maintenance expenses, and provisions for adverse deviation. These assumptions are reviewed at least annually and updated in response to actual experience and market conditions. Liabilities for property and casualty insurance include unearned premiums, representing the unexpired portion of premiums, and estimated provisions for reported and unreported claims. Unearned premiums are reported in Other Liabilities, whereas estimated provisions for reported and unreported claims are included in Insurance Claims and Policy Benefit Liabilities.

Realized gains and losses on disposal of fixed income investments that support life insurance liabilities are deferred and amortized to Insurance Premiums, Investment and Fee Income over the remaining term to maturity of the investments sold, up to a maximum period of 20 years. For equities that are held to support non-universal life insurance products, the realized gains and losses are deferred and amortized into Insurance Premiums, Investment and Fee Income at the quarterly rate of $5 \%$ of unamortized deferred gains and losses. The differences between the market value and adjusted carrying cost of these equities are reduced quarterly by $5 \%$. Equities held to support universal life insurance products are carried at market value. Realized and unrealized gains or losses on these equities are included in Insurance Premiums, Investment and Fee Income. Specific investments are written down to market value or the net realizable value if it is determined that any impairment in value is other-than-temporary. The writedown is recorded against Insurance Premiums, Investment and Fee Income in the period the impairment is recognized.

Acquisition costs for new insurance business consist of commissions, premium taxes, certain underwriting costs and other costs that vary with and are primarily related to the acquisition of new business. Deferred acquisition costs for life insurance products are implicitly recognized in Insurance Claims and Policy Benefit Liabilities by CALM. For property and casualty insurance, these costs are classified as Other Assets and amortized over the policy term.

Segregated funds are lines of business in which the company issues a contract where the benefit amount is directly linked to the market value of the investments held in the underlying fund. The contractual arrangement is such that the underlying assets are registered in our name but the segregated fund policyholders bear the risk and rewards of the fund's investment performance. We provide minimum death benefit and maturity value guarantees on segregated funds. The liability associated with these minimum guarantees is recorded in Insurance Claims and Policy Benefit Liabilities.

Segregated funds are not included in the Consolidated Financial Statements. We derive only fee income from segregated funds, reflected in Insurance Premiums, Investment and Fee Income. Fee income includes management fees, mortality, policy, administration and surrender charges.

## Earnings per share

Earnings per Share is computed by dividing Net Income Available to Common Shareholders by the weighted average number of common shares outstanding for the period, excluding Treasury Shares. Net Income Available to Common Shareholders is determined after considering dividend entitlements of preferred shareholders and any gain (loss) on redemption of preferred shares, net of related income taxes. Diluted Earnings per Share reflects the potential dilution that could occur if additional common shares are assumed to be issued under securities or contracts that entitle their holders to obtain common shares in the future, to the extent such entitlement is not subject to unresolved contingencies. The number of additional shares for inclusion in Diluted Earnings per Share calculations is determined using the treasury stock method, whereby stock options, whose exercise price is less than the average market price of our common shares are assumed to be exercised and the proceeds therefrom are used to repurchase common shares at the average market price for the period. The incremental number of common shares issued under stock options and repurchased from proceeds is included in the calculation of Diluted Earnings per Share.

## Use of estimates and assumptions

In preparing our Consolidated Financial Statements in conformity with GAAP, management is required to make estimates and assumptions that affect the reported amounts of assets, liabilities, net income and related disclosures. Certain estimates, including the allowance for credit losses, the fair value of financial instruments, accounting for securitizations, litigation, variable interest entities, pensions and other postemployment benefits and income taxes, require management to make subjective or complex judgments. Accordingly, actual results could differ from these and other estimates thereby impacting our Consolidated Financial Statements.

## Significant accounting changes

Consolidation of variable interest entities
On November 1, 2004, we adopted CICA Accounting Guideline 15, Consolidation of Variable Interest Entities (AcG-15) which provides guidance for applying the principles in CICA Handbook Section 1590, Subsidiaries, and Section 3055, Interests in Joint Ventures, to Variable Interest Entities (VIEs). AcG-15 defines a VIE as an entity which either does not have sufficient equity at risk to finance its activities without additional subordinated financial support or where the holders of equity at risk lack the characteristics of a controlling financial interest. AcG-15 defines the Primary Beneficiary as the entity that is exposed to a majority of the VIE's expected losses (as defined in AcG-15) or is entitled to a majority of the VIE's expected residual returns (as defined in AcG-15), or both. The Primary Beneficiary is required to consolidate the VIE. In addition, AcG-15 prescribes certain disclosures for VIEs that are not consolidated but in which we have a significant variable interest. Refer to Note 6 for details of our VIEs.

## Liabilities and equity

On November 1, 2004, we adopted the revisions to CICA Handbook Section 3860, Financial Instruments - Disclosure and Presentation (CICA 3860), with retroactive restatement of prior period comparatives. We reclassified as liabilities on our Consolidated Balance Sheets, financial instruments that will be settled by a variable number of our common shares upon their conversion by the holder as well as the related accrued distributions. Dividends and yield distributions on these instruments have been reclassified to Interest Expense in our Consolidated Statements of Income. The impact of this change in accounting policy on the current and prior periods is as follows:

Consolidated balance sheets

| As at October 31 | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Increase in Other liabilities | $\$$ | 34 | 51 |
| Increase in Trust capital securities | 1,400 | 2,300 |  |
| Increase in Preferred share liabilities <br> Decrease in Non-controlling interest <br> in subsidiaries | 300 | 300 |  |
| Decrease in Shareholders' equity - <br> Preferred shares | 1,434 | 2,351 |  |


| Consolidated statements of income |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| For the year ended October 31 | 2005 | 2004 | 2003 |  |
| Increase in Interest expense | $\$$ | 115 | $\$$ | 166 | | $\$ 5$ |
| :--- |
| Decrease in Non-controlling interest in |

Net Income Available to Common Shareholders and Earnings per Share were not impacted by these reclassifications. These instruments continue to qualify as Tier 1 capital pursuant to an OSFI advisory which grandfathers such treatment for existing instruments. Refer to Note 16 for information on Trust Capital Securities and Note 17 for information on Preferred Share Liabilities.

## Asset retirement obligations

On November 1, 2004, we adopted CICA Handbook Section 3110, Asset Retirement Obligations. This standard requires that a liability and a corresponding asset be recognized at fair value for an asset retirement obligation related to a long-lived asset in the period in which it is incurred and can be reasonably estimated. The increase in the related long-lived asset is depreciated over the remaining useful life of the asset. The adoption of this standard did not have any material impact on our financial position or results of operations.

## Changes in financial statement presentation

During the year, we revisited our presentation of certain assets, liabilities, revenues and expenses for previous periods to better reflect the nature of these items. Accordingly, certain comparative amounts have been reclassified to conform with the current year's presentation. These reclassifications did not materially impact our financial position or results of operations. Substantially all of the reclassifications are on the Consolidated Balance Sheets except for the item explained below.

During the third quarter of fiscal year 2005, we reclassified expenses related to dividends received on securities borrowed from Non-interest Income - Trading Revenue to Interest Expense - Other Liabilities. The prior period impact of the reclassification resulted in corresponding increases in both Interest Expense - Other Liabilities and Non-interest Income - Trading Revenue. For the impacted years ended October 31, 2005 and 2004, \$186 million and $\$ 104$ million were reclassified, respectively.

## Future accounting changes

## Financial instruments

On January 27, 2005, the CICA issued three new accounting standards: Handbook Section 1530, Comprehensive Income, Handbook Section 3855, Financial Instruments - Recognition and Measurement, and Handbook Section 3865, Hedges. These standards will be effective for us on November 1, 2006. The impact of implementing these new standards on our Consolidated Financial Statements is not yet determinable as it will be dependent on our outstanding positions and their fair values at the time of transition.

## Comprehensive income

As a result of adopting these standards, a new category, Accumulated Other Comprehensive Income, will be added to Shareholders' Equity on the Consolidated Balance Sheets. Major components for this category will include unrealized gains and losses on financial assets classified as available-for-sale, unrealized foreign currency translation amounts, net of hedging, arising from self-sustaining foreign operations, and changes in the fair value of the effective portion of cash flow hedging instruments.

## Financial instruments - Recognition and measurement

Under the new standard, all financial instruments will be classified as one of the following: Held-to-maturity, Loans and Receivables, Held-for-trading or Available-for-sale. Financial assets and liabilities held-for-trading will be measured at fair value with gains and losses recognized in Net Income. Financial assets held-to-maturity, loans and receivables and financial liabilities other than those held-for-trading, will be measured at amortized cost. Available-for-sale instruments will be measured at fair value with unrealized gains and losses recognized in Other Comprehensive Income. The standard also permits designation of any financial instrument as held-for-trading upon initial recognition.

## Hedges

This new standard specifies the criteria under which hedge accounting can be applied and how hedge accounting can be executed for each of the permitted hedging strategies: fair value hedges, cash flow hedges and hedges of a foreign currency exposure of a net investment in a selfsustaining foreign operation. In a fair value hedging relationship, the
carrying value of the hedged item is adjusted by gains or losses attributable to the hedged risk and recognized in Net Income. This change in fair value of the hedged item, to the extent that the hedging relationship is effective, is offset by changes in the fair value of the derivative. In a cash flow hedging relationship, the effective portion of the change in the fair value of the hedging derivative will be recognized in Other Comprehensive Income. The ineffective portion will be recognized in Net Income. The amounts recognized in Accumulated Other Comprehensive Income will be reclassified to Net Income in the periods in which Net Income is affected by the variability in the cash flows of the hedged item. In hedging a foreign currency exposure of a net investment in a self-sustaining foreign operation, foreign exchange gains and losses on the hedging instruments will be recognized in Other Comprehensive Income.

## Implicit variable interests

In October 2005, the Emerging Issues Committee issued Abstract No. 157, Implicit Variable Interests Under AcG-15 (EIC-157). This EIC clarifies that implicit variable interests are implied financial interests in an entity that change with changes in the fair value of the entity's net assets exclusive of variable interests. An implicit variable interest is similar to an explicit variable interest except that it involves absorbing and/or receiving variability indirectly from the entity. The identification of an implicit variable interest is a matter of judgment that depends on the relevant facts and circumstances. EIC-157 will be effective for us in the first quarter of 2006. The implementation of this EIC is not expected to have a material impact on our financial results.

## NOTE 2 ESTIMATED FAIR VALUE OF FINANCIAL INSTRUMENTS

The estimated fair values disclosed below are calculated to approximate values at which these instruments could be exchanged in a transaction between willing parties. However, many of the financial instruments lack an available trading market and therefore, fair values are based on estimates using net present value and other valuation techniques, which are significantly affected by the assumptions used concerning the amount and timing of estimated future cash flows and discount rates,
which reflect varying degrees of risk. Therefore, the aggregate fair value amounts represent point in time estimates only and should not be interpreted as being realizable in an immediate settlement of the instruments.

The estimated fair values disclosed below do not reflect the value of assets and liabilities that are not considered financial instruments such as premises and equipment, goodwill and other intangibles.

|  | 2005 |  |  |  |  |  | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Book value |  | Estimated fair value |  | Difference |  | Book value |  | Estimated fair value |  | Difference |  |
| Financial assets |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and deposits with banks | \$ | 10,238 | \$ | 10,238 | \$ | - | \$ | 9,978 | \$ | 9,978 | \$ | - |
| Securities |  | 160,495 |  | 160,684 |  | 189 |  | 128,946 |  | 129,307 |  | 361 |
| Assets purchased under reverse repurchase agreements and securities borrowed |  | 42,973 |  | 42,973 |  | - |  | 46,949 |  | 46,949 |  | - |
| Loans (net of allowance for loan losses) |  | 190,416 |  | 190,506 |  | 90 |  | 170,916 |  | 172,435 |  | 1,519 |
| Derivative-related amounts |  | 39,008 |  | 39,123 |  | 115 |  | 39,261 |  | 39,596 |  | 335 |
| Other assets |  | 18,194 |  | 18,194 |  | - |  | 20,143 |  | 20,143 |  | - |
| Financial liabilities |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposits | \$ | 306,860 | \$ | 308,047 | \$ | $(1,187)$ | \$ | 270,959 | \$ | 271,979 | \$ | $(1,020)$ |
| Derivative-related amounts |  | 43,001 |  | 42,817 |  | 184 |  | 42,562 |  | 42,580 |  | (18) |
| Other liabilities |  | 24,330 |  | 24,330 |  | - |  | 25,639 |  | 25,639 |  | - |
| Subordinated debentures |  | 8,167 |  | 8,503 |  | (336) |  | 8,116 |  | 8,453 |  | (337) |
| Trust Capital Securities |  | 1,400 |  | 1,582 |  | (182) |  | 2,300 |  | 2,517 |  | (217) |
| Preferred share liabilities |  | 300 |  | 310 |  | (10) |  | 300 |  | 315 |  | (15) |

## Methodologies and assumptions used to estimate

fair values of financial instruments

## Financial instruments valued at carrying value

Due to their short-term nature, the fair values of cash and deposits with banks and Assets Purchased Under Reverse Repurchase Agreements and Securities Borrowed are assumed to approximate carrying value.

## Securities

These are based on quoted market prices, when available. If quoted market prices are not available, fair values are estimated using quoted market prices of similar securities.

## Loans

The fair value of the business and government loans portfolio is based on an assessment of interest rate risk and credit risk. Fair value is determined under a discounted cash flow methodology using a discount rate based on interest rates currently charged for new loans with similar terms and remaining maturities, adjusted for a credit risk factor, which is reviewed at least annually. Fair value of the consumer loan portfolio is based on a discounted cash flow methodology adjusted principally for prepayment risk. For certain variable rate loans that reprice frequently and loans without a stated maturity, fair values are assumed to be equal to carrying values.

## Derivative financial instruments

The fair values of derivatives are equal to the book value, with the exception of amounts relating to derivatives that have been designated and have qualified for hedge accounting. The fair values of exchangetraded derivatives are based on quoted market prices. The fair values of over-the-counter derivatives are based on prevailing market rates for instruments with similar characteristics and maturities, net present value analysis, or are determined by using pricing models that incorporate current market and contractual prices of the underlying instruments, time value of money, yield curve and volatility factors.

## Other assets/liabilities

The fair values of Other Assets and Other Liabilities approximate their carrying values.

## Deposits

The fair values of fixed-rate deposits with a fixed maturity are determined by discounting the expected future cash flows, using market interest rates currently offered for deposits of similar terms and remaining maturities (adjusted for early redemptions where appropriate). The fair values of deposits with no stated maturity or deposits with floating rates are assumed to be equal to their carrying values.

## Subordinated debentures

The fair values of subordinated debentures are based on quoted market prices for similar issues, or current rates offered to us for debt of the same remaining maturity.

## Trust capital securities and preferred share liabilities

The fair values of Trust Capital Securities and Preferred Share Liabilities are based on quoted market prices.

NOTE 3 SECURITIES

|  | Term to maturity (1) |  |  |  |  |  | $\begin{array}{r} 2005 \\ \text { Total } \end{array}$ | $\begin{array}{r} 2004 \\ \text { Total } \\ \hline \end{array}$ | $\begin{array}{r} 2003 \\ \text { Total } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within 3 months | 3 months to 1 year | $\begin{aligned} & 1 \text { to } 5 \\ & \text { years } \\ & \hline \end{aligned}$ | Over 5 years to 10 years | $\begin{array}{r} \text { Over } \\ 10 \text { years } \end{array}$ | With no specific maturity |  |  |  |
| Trading account |  |  |  |  |  |  |  |  |  |
| Canadian government debt \$ | \$ 2,109 | \$ 2,587 | \$ 3,744 | \$ 1,301 | \$ 2,073 | \$ | \$ 11,814 | \$ 11,082 | \$ 13,671 |
| U.S. government debt | 83 | 1,532 | 2,070 | 801 | 4,002 | 199 | 8,687 | 1,794 | 4,298 |
| Other OECD government debt (2) | (2) 463 | 817 | 3,668 | 983 | 545 | - | 6,476 | 3,844 | 3,576 |
| Mortgage-backed securities | 8 | 35 | 525 | 209 | 1,504 | - | 2,281 | 1,017 | 889 |
| Asset-backed securities | 209 | 17 | 208 | 817 | 99 | - | 1,350 | 2,247 | 6,305 |
| Corporate debt and other debt |  |  |  |  |  |  |  |  |  |
| Bankers' acceptances | 457 | 541 | - | - | - | - | 998 | 1,078 | 1,686 |
| Certificates of deposit | 2,355 | 4,185 | 2,150 | 10 | 5 | - | 8,705 | 4,973 | 8,146 |
| Other | 6,871 | 4,385 | 15,952 | 7,398 | 4,390 | 743 | 39,739 | 31,337 | 21,835 |
| Equities | - | - | - | - | - | 45,710 | 45,710 | 31,950 | 27,126 |
|  | 12,555 | 14,099 | 28,317 | 11,519 | 12,618 | 46,652 | 125,760 | 89,322 | 87,532 |
| Investment account |  |  |  |  |  |  |  |  |  |
| Canadian government debt |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  |
| Amortized cost | 709 | 522 | 4,910 | 65 | 8 | - | 6,214 | 6,898 | 8,810 |
| Estimated fair value | 708 | 522 | 4,900 | 66 | 9 | - | 6,205 | 6,939 | 8,914 |
| Yield (3) | 3.0\% | 3.1\% | 3.8\% | 4.5\% | 2.7\% | - | 3.6\% | 3.4\% | n.a. |
| Provincial and municipal |  |  |  |  |  |  |  |  |  |
| Amortized cost | 92 | 81 | 497 | 625 | 740 | - | 2,035 | 2,010 | 1,013 |
| Estimated fair value | 93 | 81 | 502 | 648 | 905 | - | 2,229 | 2,118 | 1,038 |
| Yield (3) | 1.5\% | 3.1\% | 4.0\% | 4.8\% | 6.3\% | - | 4.9\% | 5.2\% | n.a. |
| U.S. government debt |  |  |  |  |  |  |  |  |  |
| Federal |  |  |  |  |  |  |  |  |  |
| Amortized cost | 128 | 35 | 182 | 71 | 217 | - | 633 | 475 | 726 |
| Estimated fair value | 128 | 35 | 179 | 71 | 215 | - | 628 | 466 | 718 |
| Yield (3) | 2.5\% | 2.1\% | 3.1\% | 4.5\% | .4\% | - | 2.2\% | 4.1\% | n.a. |
| State, municipal and agencies |  |  |  |  |  |  |  |  |  |
| Amortized cost | 296 | 632 | 1,226 | 45 | - | - | 2,199 | 3,419 | 4,102 |
| Estimated fair value | 295 | 626 | 1,175 | 43 | - | - | 2,139 | 3,388 | 4,071 |
| Yield (3) | 2.0\% | 2.0\% | 2.8\% | 3.9\% | - | - | 2.5\% | 2.4\% | n.a. |
| Other OECD government debt (2) |  |  |  |  |  |  |  |  |  |
| Amortized cost | 487 | 762 | 254 | 92 | - | - | 1,595 | 1,725 | 4,775 |
| Estimated fair value | 487 | 762 | 256 | 94 | - | - | 1,599 | 1,739 | 4,781 |
| Yield (3) | 1.5\% | 1.1\% | 4.2\% | 4.5\% | - | - | 1.9\% | 1.2\% | .1\% |
| Mortgage-backed securities |  |  |  |  |  |  |  |  |  |
| Amortized cost | 9 | 394 | 2,718 | 801 | 4,332 | - | 8,254 | 6,038 | 5,512 |
| Estimated fair value | 9 | 394 | 2,700 | 789 | 4,291 | - | 8,183 | 6,082 | 5,543 |
| Yield (3) | 4.0\% | 4.2\% | 3.9\% | 5.3\% | 4.6\% | - | 4.4\% | 4.4\% | 4.5\% |
| Asset-backed securities |  |  |  |  |  |  |  |  |  |
| Amortized cost | 8 | 20 | 833 | 156 | 425 | - | 1,442 | 1,392 | 325 |
| Estimated fair value | 8 | 20 | 836 | 156 | 425 | - | 1,445 | 1,395 | 322 |
| Yield (3) | 3.1\% | 4.7\% | 4.2\% | 4.5\% | 3.9\% | - | 4.2\% | 3.0\% | 5.6\% |
| Corporate debt and other debt |  |  |  |  |  |  |  |  |  |
| Amortized cost | 3,212 | 1,983 | 2,383 | 1,004 | 1,801 | 293 | 10,676 | 15,948 | 14,518 |
| Estimated fair value | 3,235 | 1,986 | 2,404 | 1,012 | 1,909 | 293 | 10,839 | 16,121 | 14,579 |
| Yield (3) | 2.4\% | 3.7\% | 3.8\% | 5.1\% | 6.0\% | - | 3.7\% | 2.8\% | 3.1\% |
| Equities |  |  |  |  |  |  |  |  |  |
| Cost | - | - | - | - | - | 1,012 | 1,012 | 1,018 | 1,293 |
| Estimated fair value | - | - | - | - | - | 974 | 974 | 1,022 | 1,330 |
| Amortized cost | 4,941 | 4,429 | 13,003 | 2,859 | 7,523 | 1,305 | 34,060 | 38,923 | 41,074 |
| Estimated fair value | 4,963 | 4,426 | 12,952 | 2,879 | 7,754 | 1,267 | 34,241 | 39,270 | 41,296 |
| Loan substitute |  |  |  |  |  |  |  |  |  |
| Cost | - | - | - | - | 400 | 275 | 675 | 701 | 325 |
| Estimated fair value | - | - | - | - | 400 | 283 | 683 | 715 | 331 |
| Total carrying value |  |  |  |  |  |  |  |  |  |
| Total estimated fair value of securities | \$ 17,518 | \$ 18,525 | \$ 41,269 | \$ 14,398 | \$ 20,772 | \$ 48,202 | \$160,684 | \$ 129,307 | \$129,159 |

[^5]NOTE 3 SECURITIES (continued)

Unrealized gains and losses on Investment account securities

|  | 2005 |  |  |  |  |  |  | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized cost | Gross unrealized <br> gains |  | $\begin{array}{r} \text { Gross } \\ \text { unrealized } \\ \text { losses } \end{array}$ |  | Estimated fair value |  | Amortized cost |  | unrealized gains |  | $\begin{array}{r} \text { Gross } \\ \text { unrealized } \\ \text { losses } \end{array}$ |  | Estimated fair value |  |
| Canadian government debt |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | \$ 6,214 | \$ | 16 | \$ | (25) | \$ | 6,205 | \$ | 6,898 | \$ | 46 | \$ | (5) | \$ | 6,939 |
| Provincial and municipal | 2,035 |  | 195 |  | (1) |  | 2,229 |  | 2,010 |  | 108 |  | - |  | 2,118 |
| U.S. government debt |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | 633 |  | 4 |  | (9) |  | 628 |  | 475 |  | 2 |  | (11) |  | 466 |
| State, municipal and agencies | 2,199 |  | - |  | (60) |  | 2,139 |  | 3,419 |  | 1 |  | (32) |  | 3,388 |
| Other OECD government debt | 1,595 |  | 5 |  | (1) |  | 1,599 |  | 1,725 |  | 14 |  | - |  | 1,739 |
| Mortgage-backed securities | 8,254 |  | 15 |  | (86) |  | 8,183 |  | 6,038 |  | 53 |  | (9) |  | 6,082 |
| Asset-backed securities | 1,442 |  | 6 |  | (3) |  | 1,445 |  | 1,392 |  | 9 |  | (6) |  | 1,395 |
| Corporate debt and other debt | 10,676 |  | 204 |  | (41) |  | 10,839 |  | 15,948 |  | 186 |  | (13) |  | 16,121 |
| Equities | 1,012 |  | 17 |  | (55) |  | 974 |  | 1,018 |  | 55 |  | (51) |  | 1,022 |
|  | \$ 34,060 | \$ | 462 | \$ | (281) |  | 34,241 |  | 38,923 | \$ | 474 | \$ | (127) |  | 39,270 |

Realized gains and losses on sale of Investment account securities
$\left.\begin{array}{l|r|rrr}\hline & & 2005 & 2004 & 2003 \\ \hline \begin{array}{l}\text { Realized gains } \\ \text { Realized losses and writedowns }\end{array} & \$ & 147 & \$ & 136 \\ (56)\end{array}\right)$

Fair value and unrealized losses position for Investment account securities as at October 31, 2005

|  | Less than 12 months |  |  |  | 12 months or more |  |  |  | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fair value |  | Unrealized losses |  | Fair value |  | Unrealized losses |  | Fair value |  | Unrealized losses |  |
| Canadian government debt |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal | \$ | 4,654 | \$ | 24 | \$ | - | \$ | 1 | \$ | 4,654 | \$ | 25 |
| Provincial and municipal |  | 294 |  | 1 |  | 8 |  | - |  | 302 |  | 1 |
| U.S. government debt |  |  |  |  |  |  |  |  |  |  |  |  |
| Federal |  | 34 |  | 1 |  | 293 |  | 8 |  | 327 |  | 9 |
| State, municipal and agencies |  | - |  | - |  | 2,139 |  | 60 |  | 2,139 |  | 60 |
| Other OECD government debt |  | 1,225 |  | 1 |  | 20 |  | - |  | 1,245 |  | 1 |
| Mortgage-backed securities |  | 5,202 |  | 68 |  | 552 |  | 18 |  | 5,754 |  | 86 |
| Asset-backed securities |  | 480 |  | 2 |  | 24 |  | 1 |  | 504 |  | 3 |
| Corporate debt and other debt |  | 1,680 |  | 28 |  | 462 |  | 13 |  | 2,142 |  | 41 |
| Equities |  | 216 |  | 13 |  | 254 |  | 42 |  | 470 |  | 55 |
| Total temporarily impaired securities | \$ | 13,785 | \$ | 138 | \$ | 3,752 | \$ | 143 | \$ | 17,537 | \$ | 281 |

The unrealized losses for Canadian government debt, U.S. government debt, mortgage-backed securities and asset-backed securities were caused by increases in interest rates. The contractual terms of these investments either do not permit the issuer to settle the securities at a price less than the amortized costs of the investment, or permit prepayment of contractual amounts owing only with prepayment penalties assessed to recover interest foregone. As a result, it is not expected that these investments would be settled at a price less than the amortized cost. Unrealized losses for Corporate debt and other debt were caused by either increases in interest rates or credit rating downgrades, and we do not believe that it is probable that we will be unable to collect all
amounts due according to the contractual terms of the investments. We have the ability and intent to hold these investments until there is a recovery of fair value, which may be at maturity. As a result, we do not consider these investments to be other-than-temporarily impaired as at October 31, 2005.

Unrealized losses on equity securities are primarily due to the timing of the market prices, foreign exchange movements, or the early years in the business cycle of the investees for certain investments. We do not consider these investments to be other-than-temporarily impaired as at October 31, 2005, as we have the ability and intent to hold them for a reasonable period of time until the recovery of fair value.

NOTE 4 LOANS ${ }^{(1)}$

|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Canada |  |  |  |
| Residential mortgage | 88,808 | $\$$ | 80,168 |
| Personal | 33,986 | 30,415 |  |
| Credit card | 6,024 | 6,298 |  |
| Business and government | 34,443 | 29,897 |  |
|  | 163,261 | 146,778 |  |
| United States |  |  |  |
| Residential mortgage | 1,375 | 1,053 |  |
| Personal | 6,248 | 5,849 |  |
| Credit card | 118 | 108 |  |
|  | 13,517 | 12,338 |  |
|  | 21,258 | 19,348 |  |
| Other International |  |  |  |
| Residential mortgage | 860 | 777 |  |
| Personal | 811 | 584 |  |
| Credit card | 50 | 50 |  |
|  | 5 usiness and government | 5,666 | 5,023 |
|  | 7,395 | 6,434 |  |
| Total loans (2) | 191,914 | 172,560 |  |
| Allowance for loan losses | $(1,498)$ | $(1,644)$ |  |
| Total loans net of allowance for loan losses | $\$ 190,416$ | $\$$ | 170,916 |

(1) Includes all loans booked by location, regardless of currency or residence of borrower.
(2) Loans are net of unearned income of $\$ 67$ million (2004 - $\$ 86$ million).

## Loan maturities and rate sensitivity

| As at October 31, 2005 | Maturity term (1) |  |  |  |  |  |  |  | Rate sensitivity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under <br> 1 year |  | $\begin{aligned} & 1 \text { to } 5 \\ & \text { years } \end{aligned}$ |  | Over 5 years |  | Total |  | Floating |  | Fixed rate |  | Non-ratesensitive |  | Total |  |
| Residential mortgage | \$ | 15,056 | \$ | 68,709 | \$ | 7,278 | \$ | 91,043 | \$ | 20,746 | \$ | 70,161 | \$ | 136 | \$ | 91,043 |
| Personal |  | 32,205 |  | 6,476 |  | 2,364 |  | 41,045 |  | 32,641 |  | 8,235 |  | 169 |  | 41,045 |
| Credit card |  | 6,200 |  | - |  | - |  | 6,200 |  | - |  | 3,921 |  | 2,279 |  | 6,200 |
| Business and government |  | 27,969 |  | 17,529 |  | 8,128 |  | 53,626 |  | 35,438 |  | 17,719 |  | 469 |  | 53,626 |
| Total loans Allowance for loan losses | \$ | 81,430 | \$ | 92,714 | \$ | 17,770 | \$ | $\begin{array}{r} 191,914 \\ (1,498) \end{array}$ | \$ | 88,825 | \$ | 100,036 | \$ | 3,053 | $\$$ | $\begin{array}{r} 191,914 \\ (1,498) \end{array}$ |
| Total loans net of allowance for loan losses |  |  |  |  |  |  | \$ | 190,416 |  |  |  |  |  |  | \$ | 190,416 |

(1) Based on the earlier of contractual repricing or maturity date.

Impaired loans (1), (2)

|  | 2005 |  |  |  |  |  | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gross |  | pecific wance |  | Net |  | Net |
| Residential mortgage | \$ | 136 | \$ | (10) | \$ | 126 | \$ | 133 |
| Personal |  | 169 |  | (103) |  | 66 |  | 78 |
| Business and government |  | 469 |  | (169) |  | 300 |  | 561 |
|  | \$ | 774 | \$ | (282) | \$ | 492 | \$ | 772 |

[^6]NOTE 4 LOANS (continued)

Allowance for loan losses

|  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

(1) Primarily represents the translation impact of foreign currency denominated Allowance for Loan Losses.
(2) Includes $\$ 70$ million (2004 - $\$ 70$ million) related to off-balance sheet and other items.
(3) The allowance for off-balance sheet and other items was reported separately under Other Liabilities.

## Net interest income after provision for credit losses

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Net interest income |  | 2005 |  | 2004 | 2003 |
| Provision for credit losses | $\$$ | 6,770 | $\$$ | 6,398 | $\$$ |
| Net interest income after provision for credit losses | $\mathbf{4 5 5}$ | $\mathbf{3}, 336$ |  |  |  |

## NOTE 5 SECURITIZATIONS

The following table summarizes our new securitization activities for 2005, 2004 and 2003:

|  | 2005 |  |  |  | 2004 (1) |  |  |  | 2003 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Credit card loans | Residential mortgage loans | Commercial mortgage loans |  |  | sidential mortgage loans | Commercial mortgage loans |  | $\begin{array}{r} \text { Credit } \\ \text { card loans } \end{array}$ |  | Residential mortgage loans |  | Commercial mortgage loans |  |
| Securitized and sold | \$ 1,200 | 3,752 | \$ | 655 | \$ | 3,074 | \$ | 486 | \$ | 1,000 | \$ | 610 | \$ | 131 |
| Net cash proceeds received | 600 | 3,739 |  | 667 |  | 3,035 |  | 497 |  | 1,000 |  | 607 |  | 135 |
| Asset backed securities purchased | 596 | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Retained rights to future excess interest | 8 | 100 |  | - |  | 75 |  | - |  | 9 |  | 24 |  | - |
| Pre-tax gain on sale | 4 | 87 |  | 12 |  | 36 |  | 11 |  | 9 |  | 21 |  | 4 |
| Securities created and retained as investment securities | - | 2,706 |  | - |  | 1,903 |  | - |  | - |  | 3,474 |  | - |

(1) There was no credit card loans securitization in 2004.

Cash flows from securitizations (1)

|  | 2005 |  |  | 2004 |  | 2003 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CreditResidential <br> mortgage <br> loans |  |  | Credit <br> card <br> loans | Residential mortgage loans (2) Fixed rate | Credit <br> card <br> loans |  | $\begin{gathered} \text { Residential } \\ \text { mortgage } \\ \text { loans (2) } \\ \text { Fixed rate } \\ \hline \end{gathered}$ |
|  | loans | Variable rate | Fixed rate |  |  |  |  |  |
| Proceeds reinvested in revolving securitizations | \$ 12,076 | \$ 419 | \$ 1,520 | \$ 10,028 | \$ 1,202 | \$ | 7,843 | \$ 1,268 |
| Cash flows from retained interests in securitizations | 118 | 2 | 81 | 84 | 46 |  | 64 | 13 |

[^7]The key assumptions used to value the retained interests at the date of securitization, for new activities in 2005, 2004 and 2003, are as follows:

Key assumptions (1), (2)

|  | 2005 |  |  | $\begin{array}{r} 2004(3) \\ \hline \begin{array}{c} \text { Residential } \\ \text { mortgage } \\ \text { loans (4) } \end{array} \\ \text { Fixed rate } \end{array}$ | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Credit card loans | Residential mortgage loans |  |  | Credit | Residential mortgage loans (4) |
|  |  | Variable rate | Fixed rate |  | loans | Fixed rate |
| Expected weighted average life of pre-payable receivables (in years) | . 15 | 3.48 | 3.59 | 3.88 | . 16 | 3.90 |
| Payment rate | 40.06\% | 13.52\% | 13.36\% | 12.00\% | 37.69\% | 12.00\% |
| Excess spread, net of credit losses | 6.88 | . 20 | 1.06 | . 74 | 5.74 | 1.17 |
| Expected credit losses | 1.75 | - | - | - | 1.64 | - |
| Discount rate | 10.00 | 3.64 | 3.59 | 3.83 | 10.00 | 4.11 |

(1) All rates are annualized except the payment rate for credit card loans, which is monthly.
(2) This analysis is not applicable for commercial mortgage loans securitizations as we do not have any retained interest in these transactions.
(3) There was no credit card loans securitization in 2004.
(4) There was no variable rate residential mortgages securitization in 2004 and 2003.

Static pool credit losses include actual incurred and projected credit losses divided by the original balance of the loans securitized. The expected static pool credit loss ratio for securitized credit card loans at October 31, 2005 was $.38 \%$. Static credit pool losses are not applicable to residential mortgages as the mortgages are guaranteed.

The following table summarizes the loan principal, past due and net write-offs for total loans reported on our Consolidated Balance Sheets and securitized loans that we manage as at October 31, 2005 and 2004:

## Loans managed

|  | 2005 |  |  |  |  |  | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loan principal |  | Past due (1) |  | Net write-offs |  | Loan principal |  | Past due (1) |  | Net write-offs |  |
| Residential mortgage | \$ | 103,258 | \$ | 302 | \$ | 5 | \$ | 91,049 | \$ | 245 | \$ | 7 |
| Personal |  | 41,045 |  | 216 |  | 279 |  | 36,848 |  | 233 |  | 257 |
| Credit card |  | 9,300 |  | 61 |  | 240 |  | 8,356 |  | 54 |  | 204 |
| Business and government |  | 53,626 |  | 499 |  | 118 |  | 47,258 |  | 946 |  | 353 |
| Total loans managed (2) |  | 207,229 |  | 1,078 |  | 642 |  | 183,511 |  | 1,478 |  | 821 |
| Less: Loans securitized and managed |  |  |  |  |  |  |  |  |  |  |  |  |
| Credit card loans |  | 3,100 |  | - |  | 46 |  | 1,900 |  | - |  | 36 |
| Mortgage backed securities created and sold |  | 9,561 |  | - |  | - |  | 5,983 |  | - |  | - |
| Mortgage backed securities created and retained |  | 2,654 |  | - |  | - |  | 3,068 |  | - |  | - |
| Total loans reported on the consolidated balance sheets | \$ | 191,914 | \$ | 1,078 | \$ | 596 | \$ | 172,560 | \$ | 1,478 | \$ | 785 |

1) Includes impaired loans as well as loans 90 days past due not yet classified as impaired.
(2) Excludes any assets we have temporarily acquired with the intent at acquisition to sell to SPEs.

At October 31, 2005, key economic assumptions and the sensitivity of the current fair value of our retained interests to immediate 10\% and 20\% adverse changes in key assumptions are shown in the table below.

These sensitivities are hypothetical and should be used with caution. Changes in fair value based on a variation in assumptions generally
cannot be extrapolated because the relationship of the change in assumption to the change in fair value may not be linear.

Also, the effect of a variation in a particular assumption on the fair value of the retained interests is calculated without changing any other assumption; generally, changes in one factor may result in changes in another, which may magnify or counteract the sensitivities.

Sensitivity of key assumptions to adverse changes (1)

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  | Impact on fair value <br> Residential <br> mortgage loans |  |

[^8]The following table provides information about variable interest entities (VIEs) at October 31, 2005, in which we have a significant variable interest, and those that we consolidate because we are the Primary

Beneficiary. It also provides comparatives at October 31, 2004, had we adopted AcG-15 prior to its effective date of November 1, 2004.

|  | Maximum exposure <br> to loss at | Total assets at <br> October 31, 2004 | Maximum exposure <br> to loss at <br> October 31, |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Total assets at |  |  |  |

(1) The maximum exposure to loss resulting from our significant variable interest in these VIEs consists mostly of investments, loans, liquidity facilities and fair value of derivatives. We have recognized $\$ 2,628$ million (2004 - $\$ 2,033$ million) of this exposure on our Consolidated Balance Sheets.
(2) Total assets represents maximum assets that may have to be purchased by the conduits under purchase commitments outstanding as at October 31, 2005. Actual assets held by these conduits as at October 31, 2005, were $\$ 20,191$ million (2004-\$18,529 million).
(3) During the year, we identified additional significant variable interests in Investment fund VIEs acquired in prior periods. For these VIEs, which we do not consolidate as we are not the Primary Beneficiary, we have updated total assets and our maximum exposure to loss as at October 31, 2004, by $\$ 1,368$ million and $\$ 316$ million, respectively. We also revised the total assets of our consolidated Structured finance VIEs as at October 31, 2004, to reflect a right to offset a financial asset and a financial liability in one of those VIEs
(4) The assets that support the obligations of the consolidated VIEs are reported on our Consolidated Balance Sheets primarily as follows: Interest-bearing Deposits with Banks of \$152 million (2004 - $\$ 94$ million), Trading Account Securities of $\$ 1,733$ million (2004-\$1,330 million), Investment Account Securities of $\$ 406$ million (2004 - $\$ 405$ million) and Other Assets of $\$ 245$ million (2004-\$338 million). The compensation vehicles hold $\$ 185$ million (2004-\$206 million) of our common shares, which are reported as Treasury Shares. The obligation to provide common shares to employees is recorded as an increase to Contributed Surplus as the expense for the corresponding stock-based compensation plan is recognized.
(5) Prior to adopting AcG-15, we either fully or proportionately consolidated most of these entities with assets of $\$ 1,376$ million (2004 - $\$ 1,574$ million).

## Multi-seller and third-party conduits

We administer multi-seller asset-backed commercial paper conduit programs (multi-seller conduits) which purchase financial assets from clients and finance those purchases by issuing asset-backed commercial paper. Clients utilize multi-seller conduits to diversify their financing sources and to reduce funding costs. An unrelated third party (the "expected loss investor") absorbs credit losses (up to a maximum contractual amount) that may occur in the future on the assets in the multi-seller Conduits (the "multi-seller conduit first-loss position") before the multi-seller conduits' debt holders and us. In return for assuming this multi-seller conduit first-loss position, each multi-seller conduit pays the expected loss investor a return commensurate with its risk position. The expected loss investor absorbs a majority of each multi-seller conduit's expected losses, when compared to us; therefore, we are not the Primary Beneficiary and are not required to consolidate these conduits under AcG-15. However, we continue to hold a significant variable interest in these multi-seller conduits resulting from our provision of backstop liquidity facilities and partial credit enhancement and our entitlement to residual fees.

We also hold significant variable interests in third-party asset-backed security conduits primarily through the provision of liquidity support and credit enhancement facilities. However we are not the Primary Beneficiary and are not required to consolidate these conduits under AcG-15.

The liquidity and credit enhancement facilities are also included and described in our disclosure on guarantees in Note 25.

## Collateralized Debt Obligations

In July 2005, we sold our Collateralized Debt Obligation (CDO) management business to a third party. Through this business, we acted as
collateral manager for several CDO entities, which invested in leveraged bank-initiated term loans, high yield bonds and mezzanine corporate debt. As part of this role, we were also required to invest in a portion of the CDO's first-loss tranche, which represented our exposure to loss. Our CDO first-loss tranche investments were not included as part of the sale of the CDO management business. Prior to the sale of the CDO management business, our total exposure to loss through fees we earned as a collateral manager and our share of the first-loss tranche comprised less than a majority of the total expected losses of the CDOs, and we were therefore not the Primary Beneficiary. At October 31, 2005, we continue to maintain a less than majority exposure to these CDOs solely through our first-loss tranches. As we continue to not be the Primary Beneficiary, we are not required to consolidate these CDOs.

## Repackaging VIEs

We use repackaging VIEs, which generally transform credit derivatives into cash instruments, to distribute credit risk and create unique credit products to meet investors' specific requirements. We enter into derivative contracts with these entities in order to convert various risk factors such as yield, currency or credit risk of underlying assets to meet the needs of the investors. We transfer assets to these VIEs as collateral for notes issued, which do not meet sale recognition criteria under AcG-12. In certain instances we invest in the notes issued by these VIEs, which may cause us to consolidate as the Primary Beneficiary.

## Structured finance VIEs

We finance VIEs that are part of transactions structured to achieve a desired outcome such as limiting exposure to specific assets, supporting an enhanced yield and meeting client requirements. We consolidate those VIEs in which our interests expose us to a majority of the expected losses.

## Investment funds

We facilitate development of investment products by third parties including mutual funds, unit investment trusts and other investment funds that are sold to retail investors. We enter into derivatives with these funds to provide the investors their desired exposure and hedge our exposure from these derivatives by investing in other funds. We are the Primary Beneficiary where our participation in the derivative or our investment in other funds exposes us to a majority of the respective expected losses.

## Compensation vehicles

We use compensation trusts, which hold our own shares, to economically hedge our obligation to certain employees under our stock-based compensation programs. We consolidate these trusts as we are the Primary Beneficiary.

## Capital trusts

Effective November 1, 2004, we deconsolidated RBC Capital Trust II, (Trust II), which was created in 2003 to issue Innovative Tier 1 capital of $\$ 900$ million. We issued a senior deposit note of the same amount to this trust. Although we own the unitholder's equity and voting control of the trust, we are not the Primary Beneficiary since we are not exposed to the majority of the expected losses. For prior periods presented, this
$\$ 900$ million is reflected as a liability within Trust capital securities in accordance with the retroactive application of certain revisions to CICA 3860, discussed in Note 1. As a result of the deconsolidation, the senior deposit note is no longer considered intercompany and is reflected in Deposits on our Consolidated Balance Sheets, effective November 1, 2004. Yield distributions of $\$ 52$ million for the current year (2004 - \$52 million, 2003 - \$14 million) accruing to the holders of these instruments are no longer included in Non-controlling Interest in Net Income of Subsidiaries. Instead, Interest Expense of a similar amount is recognized on the senior deposit note. These instruments continue to qualify as Tier 1 capital pursuant to an advisory from the OSFI grandfathering such treatment for existing instruments. For details on our Innovative capital instruments, see Note 16.

## Securitization of our financial assets

We employ special purpose entities (SPEs) in the process of securitizing our assets, none of which are consolidated under AcG-15. One entity is a qualifying SPE under AcG-12, which is specifically exempt from consolidation under AcG-15, and our level of participation in each of the remaining SPEs relative to others does not expose us to a majority of the expected losses. For details on our securitization activities please refer to Note 5.

## NOTE 7 DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments are financial contracts whose value is derived from an underlying interest rate, foreign exchange rate, equity or commodity instrument or index.

## Types of derivatives

## Forwards and futures

Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized contracts with respect to amounts and settlement dates, and are traded on regular exchanges. Examples of forwards and futures are described below:

Interest rate forwards (forward rate agreements) and futures are contractual obligations to buy or sell an interest-rate sensitive financial instrument on a future date at a specified price.

Foreign exchange forwards and futures are contractual obligations to exchange one currency for another at a specified price for settlement at a predetermined future date.

Equity forwards and futures are contractual obligations to buy or sell a fixed value (the contracted price) of an equity index, a basket of stocks or a single stock at a specified future date.

Swaps
Swaps are over-the-counter contracts in which two counterparties exchange a series of cash flows based on agreed upon rates to a notional amount. The various swap agreements that we enter into are as follows:

Interest rate swaps are agreements where two counterparties exchange a series of payments based on different interest rates applied to a notional amount in a single currency.

Cross currency swaps involve the exchange of fixed payments in one currency for the receipt of fixed payments in another currency. Cross currency interest rate swaps involve the exchange of both interest and principal amounts in two different currencies.

Equity swaps are contracts in which one counterparty agrees to pay or receive from the other cash flows based on changes in the value of an equity index, a basket of stocks or a single stock.

## Options

Options are contractual agreements under which the seller (writer) grants the purchaser the right, but not the obligation, either to buy (call option) or sell (put option), a security, exchange rate, interest rate, or other financial instrument or commodity at a predetermined price, at or by a specified future date. The seller (writer) of an option can also settle the contract by paying the cash settlement value of the purchaser's right. The seller (writer) receives a premium from the purchaser for this right. The various option agreements that we enter into include interest rate options, foreign currency options and equity options.

## Credit derivatives

Credit derivatives are over-the-counter contracts that transfer credit risk related to an underlying financial instrument (referenced asset) from one counterparty to another. Examples of credit derivatives include credit default swaps, credit default baskets and total return swaps.

Credit default swaps provide protection against the decline in value of the referenced asset as a result of specified credit events such as default or bankruptcy. It is similar in structure to an option whereby the purchaser pays a premium to the seller of the credit default swap in return for payment related to the deterioration in the value of the referenced asset. Credit default baskets are similar to credit default swaps except that the underlying referenced financial instrument is a group of assets instead of a single asset.

Total return swaps are contracts where one counterparty agrees to pay or receive from the other cash flows based on changes in the value of the referenced asset.

## Other derivative products

We also transact in other derivative products including precious metal and commodity derivative contracts in both the over-the-counter and exchange markets. Certain warrants and loan commitments that meet the definition of derivative are also included as derivative instruments.

## Derivatives held or issued for trading purposes

Most of our derivative transactions relate to sales and trading activities. Sales activities include the structuring and marketing of derivative products to clients to enable them to transfer, modify or reduce current or expected risks. Trading involves market-making, positioning and arbitrage activities. Market-making involves quoting bid and offer prices to other market participants with the intention of generating revenue based on spread and volume. Positioning involves managing market risk positions with the expectation of profiting from favourable movements in prices, rates or indices. Arbitrage activities involve identifying and profiting from price differentials between markets and products. We do not deal, to any significant extent, in leveraged derivative transactions. These transactions contain a multiplier which, for any given change in market prices, could cause the change in the transactions' fair value to be significantly different from the change in fair value that would occur for a similar derivative without the multiplier.

## Derivatives held or issued for non-trading purposes

We also use derivatives in connection with our own asset/liability management activities, which include hedging and investment activities.

Interest rate swaps are used to adjust exposure to interest rate risk by modifying the repricing or maturity characteristics of existing and/or anticipated assets and liabilities. Purchased interest rate options are used to hedge redeemable deposits and other options embedded in consumer products. We manage our exposure to foreign currency risk with cross currency swaps and foreign exchange forward contracts.

We use credit derivatives to manage our credit exposures and for risk diversification in our lending portfolio.

Certain derivatives are specifically designated and qualify for hedge accounting. We apply hedge accounting to minimize significant unplanned fluctuations in earnings and cash flows caused by changes in interest rates or exchange rates. Interest rate and currency fluctuations will either cause assets and liabilities to appreciate or depreciate in market value or cause variability in forecasted cash flows. When a derivative functions effectively as a hedge, gains, losses, revenue and expenses on the derivative will offset the gains, losses, revenue and expenses on the hedged item.

We may also choose to enter into derivative transactions to economically hedge certain business strategies that do not otherwise qualify for hedge accounting, or where hedge accounting is not considered economically feasible to implement. In such circumstances, changes in fair value are reflected in Non-interest Income.

We did not apply hedge accounting to any anticipated transactions for the year ended October 31, 2005.

## Derivatives - Notional amounts

Notional amounts, which are off-balance sheet, serve as a point of reference for calculating payments and are a common measure of business volume. The following table provides the notional amounts of our derivative transactions by term to maturity. Excluded from the table below are notional amounts of $\$ 198$ million (2004-\$1,673 million), relating to certain warrants and loan commitments reported as derivatives.

Notional amount of derivatives by term to maturity

|  | Term to maturity |  |  |  |  |  |  |  | 2005 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within 1 year |  | 1 to 5 years |  | Over 5 years (1) |  | Total |  | Trading |  | Other than trading |  | Trading |  | Other than trading |  |
| Over-the-counter contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Forward rate agreements | \$ | 119,973 | \$ | 4,531 | \$ | - | \$ | 124,504 | \$ | 124,504 | \$ | \$ | \$ | 48,150 |  | \$ 2,328 |
| Swaps |  | 295,735 |  | 589,545 |  | 267,705 |  | 1,152,985 |  | 1,014,868 |  | 138,117 |  | 904,263 |  | 105,530 |
| Options purchased |  | 24,205 |  | 29,211 |  | 5,208 |  | 58,624 |  | 58,571 |  | 53 |  | 41,439 |  | 3 |
| Options written |  | 17,073 |  | 28,965 |  | 7,382 |  | 53,420 |  | 53,420 |  | - |  | 41,771 |  | 120 |
| Foreign exchange contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Forward contracts |  | 523,220 |  | 26,800 |  | 1,217 |  | 551,237 |  | 518,109 |  | 33,128 |  | 515,902 |  | 20,631 |
| Cross currency swaps |  | 1,404 |  | 7,414 |  | 7,154 |  | 15,972 |  | 15,565 |  | 407 |  | 13,731 |  | 814 |
| Cross currency interest rate swaps |  | 25,895 |  | 104,477 |  | 55,434 |  | 185,806 |  | 175,417 |  | 10,389 |  | 139,409 |  | 6,017 |
| Options purchased |  | 89,055 |  | 11,648 |  | 30 |  | 100,733 |  | 100,710 |  | 23 |  | 120,892 |  | 206 |
| Options written |  | 98,187 |  | 13,115 |  | 36 |  | 111,338 |  | 111,322 |  | 16 |  | 130,538 |  | - |
| Credit derivatives (2) |  | 8,074 |  | 126,016 |  | 39,165 |  | 173,255 |  | 169,412 |  | 3,843 |  | 109,865 |  | 2,471 |
| Other contracts (3) |  | 22,602 |  | 26,129 |  | 29,478 |  | 78,209 |  | 77,993 |  | 216 |  | 47,599 |  | 279 |
| Exchange-traded contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest rate contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Futures - long positions |  | 62,196 |  | 12,858 |  | 30 |  | 75,084 |  | 74,440 |  | 644 |  | 53,667 |  | 731 |
| Futures - short positions |  | 97,103 |  | 12,689 |  | 2,290 |  | 112,082 |  | 110,874 |  | 1,208 |  | 56,486 |  | 360 |
| Options purchased |  | 82,305 |  | 1,621 |  | - |  | 83,926 |  | 83,926 |  | - |  | 84,739 |  | 426 |
| Options written |  | 38,028 |  | - |  | - |  | 38,028 |  | 38,028 |  | - |  | 32,745 |  | 182 |
| Foreign exchange contracts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Futures - long positions |  | 9,785 |  | - |  | - |  | 9,785 |  | 9,785 |  | - |  | 222 |  | - |
| Futures - short positions |  | 2,230 |  | - |  | - |  | 2,230 |  | 2,230 |  | - |  | 690 |  | - |
| Other contracts (3) |  | 76,758 |  | 136 |  | - |  | 76,894 |  | 76,894 |  | - |  | 40,103 |  | - |
|  |  | ,593,828 | \$ | 995,155 | \$ | 415,129 | \$ | 3,004,112 | \$ | 2,816,068 |  | 188,044 |  | 2,382,211 |  | \$ 140,098 |

[^9]
## Fair value of derivative instruments

|  |  |  |  |  |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: | ---: |

(1) Average fair value amounts are calculated based on monthly balances.
(2) Comprises credit default swaps, total return swaps and credit default baskets, including credit derivatives given guarantee treatment for OSFI regulatory reporting purposes.
(3) Comprises precious metal, commodity and equity-linked derivative contracts. Certain warrants and loan commitments that meet the definition of derivatives are also included.
(4) Impact of offsetting credit exposures on contracts where we have both a legally enforceable master netting agreement in place and we intend to settle the contracts on either a net basis or simultaneously.
(5) Additional impact of offsetting credit exposures on contracts where we have a legally enforceable master netting agreement in place but do not intend to settle the contracts on a net basis or simultaneously.

## Derivative-related credit risk

Credit risk from derivative transactions is generated by the potential for the counterparty to default on its contractual obligations when one or more transactions have a positive market value to us. Therefore, derivative-related credit risk is represented by the positive fair value of the instrument and is normally a small fraction of the contract's notional amount.

We subject our derivative-related credit risk to the same credit approval, limit and monitoring standards that we use for managing other transactions that create credit exposure. This includes evaluation of counterparties as to creditworthiness, and managing the size, diversification and maturity structure of the portfolio. Credit utilization for all products is compared with established limits on a continual basis and is subject to a standard exception reporting process. We utilize a single internal rating system for all credit risk exposure. In most cases, these internal ratings approximate the external risk ratings of public rating agencies.

Netting is a technique that can reduce credit exposure from derivatives and is generally facilitated through the use of master netting agreements. However, credit risk is eliminated only to the extent that our financial obligations to the same counterparty can be settled after we have realized contracts with a favourable position. Our overall
exposure to credit risk reduced through master netting agreements may change substantially following the reporting date as the exposure is affected by each transaction subject to the agreement as well as changes in underlying market rates. The two main categories of netting are close-out netting and settlement netting. Under the close-out netting provision, if the counterparty defaults, we have the right to terminate all transactions covered by the master netting agreement at the then-prevailing market values and to sum the resulting market values, offsetting negative against positive values, to arrive at a single net amount owed by either the counterparty or us. Under the settlement netting provision, all payments and receipts in the same currency and due on the same day between specified branches are netted, generating a single payment in each currency, due either by us or the counterparty. We maximize the use of master netting agreements to reduce derivativerelated credit exposure. However, measurement of our credit exposure arising out of derivative transactions is not reduced to reflect the effects of netting unless the enforceability of that netting is supported by appropriate legal analysis as documented in our policy.

To further manage derivative-related counterparty credit exposure, we include mark-to-market provisions, typically in the form of a Credit Support Annex, in our agreements with some counterparties. Under such

## NOTE 7 DERIVATIVE FINANCIAL INSTRUMENTS (continued)

provisions, we have the right to request that the counterparty pay down or collateralize the current market value of its derivatives position with us when the position passes a specified threshold. The use of collateral is another significant credit mitigation technique for managing derivativerelated counterparty credit risk with other banks and broker-dealers.

The tables below show replacement cost, credit equivalent and risk-adjusted amounts of our derivatives both before and after the impact of netting. During 2005, 2004 and 2003, neither our actual credit losses arising from derivative transactions nor the level of impaired derivative contracts were significant.

Replacement cost represents the total fair value of all outstanding contracts in a gain position, before factoring in the master netting
agreements. The amounts in the table below exclude fair value of $\$ 504$ million (2004 - $\$ 266$ million) relating to exchange-traded instruments as they are subject to daily margining and are deemed to have no credit risk. Fair value of $\$ 1$ million (2004 - $\$ 13$ million) relating to certain warrants and loan commitments that meet the definition of derivatives for financial reporting are also excluded.

The credit equivalent amount is defined as the sum of the replacement cost plus an add-on amount for potential future credit exposure as defined by the OSFI.

The risk-adjusted amount is determined by applying standard OSFI defined measures of counterparty risk to the credit equivalent amount.

Derivative-related credit risk

|  | 2005 |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

(1) Comprises credit default swaps, total return swaps and credit default baskets. Credit derivatives classified as "other than trading" with a replacement cost of $\$ 20$ million (2004 - $\$ 4$ million), credit equivalent amount of $\$ 390$ million (2004-\$709 million) and risk-adjusted asset amount of $\$ 390$ million (2004-\$709 million) which are given guarantee treatment per the OSFI guidance are excluded from this table.
(2) Comprises precious metal, commodity and equity-linked derivative contracts.

Replacement cost of derivative financial instruments by risk rating and by counterparty type

| As at October 31, 2005 | Risk rating (1) |  |  |  |  |  |  |  |  |  | Counterparty type (2) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AAA, AA |  |  | A |  | BBB | BB or lower |  | Total |  | Banks |  | $\begin{array}{r} \text { OECD } \\ \text { governments } \\ \hline \end{array}$ |  | Other |  | Total |  |
| Gross positive replacement cost Impact of master netting agreements | \$ | $\begin{array}{r} 20,425 \\ (12,276) \\ \hline \end{array}$ | \$ | $\begin{gathered} 10,650 \\ (5,707) \\ \hline \end{gathered}$ | \$ | $\begin{gathered} 4,643 \\ (2,469) \end{gathered}$ | \$ | $\begin{gathered} 3,044 \\ (514) \\ \hline \end{gathered}$ | \$ | $\begin{gathered} 38,762 \\ (20,966) \\ \hline \end{gathered}$ | \$ | $\begin{array}{r} 23,985 \\ (17,354) \\ \hline \end{array}$ | \$ | $5,273$ | \$ | $\begin{gathered} 9,504 \\ (3,612) \end{gathered}$ | \$ | $\begin{array}{r} 38,762 \\ (20,966) \\ \hline \end{array}$ |
| Replacement cost (after netting agreements) (3) | \$ | 8,149 | \$ | 4,943 | \$ | 2,174 | \$ | 2,530 | \$ | 17,796 | \$ | 6,631 | \$ | 5,273 | \$ | 5,892 | \$ | 17,796 |
| Replacement cost (after netting agreements) - 2004 (3) | \$ | 8,065 | \$ | 4,875 | \$ | 1,793 | \$ | 1,257 | \$ | 15,990 | \$ | 7,028 | \$ | 4,172 | \$ | 4,790 | \$ | 15,990 |

(1) Our internal risk ratings for major counterparty types approximate those of public rating agencies. Ratings of AAA, AA, A and BBB represent investment grade ratings and ratings of BB or lower represent non-investment grade ratings.
(2) Counterparty type is defined in accordance with the capital adequacy requirements of the OSFI.
(3) Includes credit derivatives classified as "other than trading" with a total replacement cost of \$20 million (2004 - $\$ 4$ million).

## NOTE 8 PREMISES AND EQUIPMENT

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |

The depreciation expense for premises and equipment for 2005 was $\$ 414$ million (2004 - $\$ 387$ million; 2003 - $\$ 391$ million).

## NOTE 9 GOODWILL AND OTHER INTANGIBLES

As a result of our business realignment which took effect November 1, 2004, as discussed in Notes 21 and 28, we have redefined our business segments and identified their new reporting units. This realignment necessitated a reallocation of goodwill to the new reporting units which
we completed using the relative fair value approach. The following tables disclose the changes in goodwill during 2004 and 2005, including the reallocation of goodwill to the new reporting units, which comprise the new segment:

Goodwill

|  | RBC Banking (1) |  | RBC Investments |  | RBC Insurance |  | RBC CapitalMarkets |  | RBC GlobalServices |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at October 31, 2003 | \$ | 1,907 | \$ | 1,546 | \$ | 168 | \$ | 613 | \$ | 122 | \$ | 4,356 |
| Goodwill acquired during the year |  | 127 |  | 105 |  | - |  | - |  | - |  | 232 |
| Other adjustments (2) |  | (153) |  | (125) |  | (12) |  | (18) |  | - |  | (308) |
| Balance at October 31, 2004 | \$ | 1,881 | \$ | 1,526 | \$ | 156 | \$ | 595 | \$ | 122 | \$ | 4,280 |

(1) Goodwill attributable to RBC Mortgage Company has been reclassified to Assets of Operations Held for Sale. Refer to Note 10
(2) Other adjustments primarily include impact of foreign exchange translations on non-Canadian dollar denominated goodwill.

As a result of the application of relative fair value approach for the business alignment, goodwill as at October 31, 2004, had been reallocated as follows:

|  | Goodwill balance before business realignment |  | Reallocation of goodwill |  |  |  |  |  | Goodwill balance after business realignment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | RBC Canadian Personal and Business |  | RBC U.S. and International Personal and Business |  | RBC CapitalMarkets |  |  |  |
| RBC Banking | \$ | 1,881 | \$ | 1,492 | \$ | 352 | \$ | 37 | \$ | 1,881 |
| RBC Investments |  | 1,526 |  | 854 |  | 440 |  | 232 |  | 1,526 |
| RBC Insurance |  | 156 |  | 156 |  | - |  | - |  | 156 |
| RBC Capital Markets |  | 595 |  | - |  | - |  | 595 |  | 595 |
| RBC Global Services |  | 122 |  | - |  | - |  | 122 |  | 122 |
| Balance at October 31, 2004 | \$ | 4,280 | \$ | 2,502 | \$ | 792 | \$ | 986 | \$ | 4,280 |
| Other adjustments (1) |  |  |  | (83) |  | 39 |  | (33) |  | (77) |
| Balance at October 31, 2005 |  |  | \$ | 2,419 | \$ | 831 | \$ | 953 | \$ | 4,203 |

(1) Other adjustments primarily include changes to RBC Dain Rauscher's goodwill due to resolutions of pre-acquisition tax positions during the year, reclassification of goodwill of certain trust businesses to intangibles, and impact of foreign exchange translations on non-Canadian dollar denominated goodwill.

## Other intangibles

|  | 2005 |  |  |  |  |  | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gross carryingamount amount |  | Accumulated amortization (1) |  | Net carrying amount |  | Gross carrying amount |  | Accumulated amortization (1) |  | Net carrying amount |  |
| Core deposit intangibles | \$ | 346 | \$ | (149) | \$ | 197 | \$ | 365 | \$ | (124) | \$ | 241 |
| Customer lists and relationships |  | 275 |  | (105) |  | 170 |  | 342 |  | (99) |  | 243 |
| Mortgage servicing rights |  | 68 |  | (26) |  | 42 |  | 53 |  | (16) |  | 37 |
|  | \$ | 689 | \$ | (280) | \$ | 409 | \$ | 760 | \$ | (239) | \$ | 521 |

(1) Total amortization expense for 2005 was $\$ 50$ million (2004 - $\$ 69$ million; 2003 - $\$ 71$ million).

During the year, we revisited the goodwill and intangible assets identified in connection with the acquisition of certain trust businesses in fiscal 1999 and 2000 and determined that approximately $\$ 57$ million ( $£ 28$ million) initially allocated to customer lists and relationships actually represented goodwill. The reallocation resulted in an increase in the
carrying amount of Goodwill and a recovery of approximately $\$ 15$ million of amortization expense given that we ceased amortizing goodwill and indefinite life intangibles beyond November 1, 2001, in accordance with GAAP.

## 2005

## Disposition

On December 31, 2004, we completed the sale of our subsidiary Liberty Insurance Services Corporation, to IBM Corporation for cash. The nominal gain on the sale was reported in the RBC Canadian Personal and Business segment.

## Discontinued operations

Following a strategic review of our U.S. operations earlier this year, we determined that RBC Mortgage Company (RBC Mortgage) was no longer a core business that would positively contribute to our U.S. operations. On May 27, 2005, we signed a Purchase and Assumption Agreement with Home123 Corporation (Home123), pursuant to which Home123 acquired certain of RBC Mortgage's assets, including its branches, and hired substantially all of its employees. Pursuant to the terms of the agreement, we were required to operate RBC Mortgage in the
normal course, until closing, in order to preserve the value of the assets and business relationships with customers and employees. The transaction, which closed on September 2, 2005, had only a nominal impact on our earnings.

RBC Mortgage is also in the process of disposing of its remaining assets and obligations that were not transferred to Home123 upon closing. These are recorded separately on the Consolidated Balance Sheets as Assets of Operations Held for Sale and Liabilities of Operations Held for Sale, respectively. The operating results of RBC Mortgage have been classified as Discontinued Operations for all periods presented in the Consolidated Statements of Income. The results for 2005 include the disposal of \$89 million of goodwill, including a $\$ 4$ million impairment charge (2004 - $\$ 130$ million impairment charge). RBC Mortgage's business realignment charges (refer to Note 21) have also been reclassified to Discontinued Operations.

## 2004

## Acquisitions

During 2004, we completed the acquisitions of Provident Financial Group Inc.'s Florida banking operations (Provident), William R. Hough \& Co., Inc. (William R. Hough) and the Canadian operations of Provident Life and

Accident Insurance Company (UnumProvident). The details of these acquisitions are as follows:

|  | Provident | William R. Hough | UnumProvident |
| :---: | :---: | :---: | :---: |
| Acquisition date | November 21, 2003 | February 27, 2004 | May 1, 2004 |
| Business segment | RBC U.S. and International Personal and Business | RBC Capital Markets | RBC Canadian Personal and Business |
| Percentage of shares acquired | n.a. | 100\% | n.a. |
| Purchase consideration | Cash payment of US\$81 | Cash payment of US\$112 | n.a. (2) |
| Fair value of tangible assets acquired Fair value of liabilities assumed | $\begin{array}{cc} \$ & 1,145 \\ (1,180) \end{array}$ | $\begin{array}{lc} \$ & 54 \\ & (21) \end{array}$ | $\begin{array}{cc} \$ & 1,617 \\ & (1,617) \end{array}$ |
| Fair value of identifiable net tangible assets acquired Core deposit intangibles (1) Customer lists and relationships (1) Goodwill | $\begin{array}{r} (35) \\ 13 \\ - \\ 127 \end{array}$ | 33 - 12 105 | - |
| Total purchase consideration | \$ 105 | \$ 150 | \$ |

(1) Core deposit intangibles and customer lists and relationships are amortized on a straight-line basis over an estimated average useful life of 8 and 15 years, respectively.
(2) In connection with the acquisition of the Canadian operations of UnumProvident, we assumed UnumProvident's policy liabilities and received assets with the equivalent fair value to support future payments.

## 2003

Acquisitions

During 2003, we completed the acquisitions of Admiralty Bancorp, Inc. (Admiralty), Business Men's Assurance Company of America (BMA) and Sterling Capital Mortgage Company (SCMC), whose operations were
sold in 2005 as part of the RBC Mortgage disposition. The details of these acquisitions are as follows:

|  | Admiralty | BMA | SCMC |
| :---: | :---: | :---: | :---: |
| Acquisition date | January 29, 2003 | May 1, 2003 | September 30, 2003 |
| Business segment | RBC U.S. and International Personal and Business | RBC Canadian Personal and Business | RBC U.S. and International Personal and Business |
| Percentage of shares acquired | 100\% | 100\% | 100\% |
| Purchase consideration | Cash payment of US\$153 | Cash payment of US\$207 (1) | Cash payment of US\$100 |
| Fair value of tangible assets acquired Fair value of liabilities assumed | $\begin{aligned} & \$ \quad 942 \\ & \\ & (866) \\ & \hline \end{aligned}$ | $\begin{array}{cc} \$ 3,099 \\ & (2,822) \end{array}$ | $\begin{array}{cc} \$ \quad 470 \\ & (437) \\ \hline \end{array}$ |
| Fair value of identifiable net tangible assets acquired Core deposit intangibles (2) Goodwill | $\begin{array}{r} 76 \\ 23 \\ 134 \\ \hline \end{array}$ | 277 - 19 | 33 - 103 |
| Total purchase consideration | \$ 233 | \$ 296 | \$ 136 |

[^10]|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Receivable from brokers, dealers and clients | $\mathbf{1 , 9 3 4}$ | $\$$ | 5,176 |
| Accrued interest receivable | 1,716 | 1,632 |  |
| Investment in associated corporations and limited partnerships | 1,423 | 1,316 |  |
| Insurance-related assets (1) | 679 | 553 |  |
| Net future income tax asset (refer to Note 22) | 1,248 | 766 |  |
| Prepaid pension benefit cost (2) (refer to Note 19) | 540 | 631 |  |
| Cheques and other items in transit | 2,117 | 1,118 |  |
| Other | 3,251 | 4,164 |  |
|  | $\mathbf{1 2 , 9 0 8}$ | $\$$ | 15,356 |

(1) Insurance-related assets include policy loan balances, premiums outstanding, amounts due from other insurers in respect of reinsurance contracts and pooling arrangements, and deferred acquisition costs.
(2) Prepaid pension benefit cost represents the cumulative excess of pension fund contributions over pension benefit expense.

## NOTE 12 DEPOSITS

The following table details our deposit liabilities at October 31, 2005 and 2004.

|  | 2005 |  |  |  |  |  |  |  | 2004Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Demand (1) |  | Notice (2) |  | Term (3) |  | Total |  |  |  |
| Personal | \$ | 13,320 | \$ | 33,952 | \$ | 64,346 | \$ | 111,618 | \$ | 111,256 |
| Business and government (4) |  | 48,401 |  | 14,505 |  | 97,687 |  | 160,593 |  | 133,823 |
| Bank |  | 4,309 |  | 25 |  | 30,315 |  | 34,649 |  | 25,880 |
|  | \$ | 66,030 | \$ | 48,482 | \$ | 192,348 | \$ | 306,860 | \$ | 270,959 |
| Non-interest bearing |  |  |  |  |  |  |  |  |  |  |
| Canada |  |  |  |  |  |  | \$ | 39,680 | \$ | 28,081 |
| United States |  |  |  |  |  |  |  | 3,799 |  | 2,284 |
| Other International |  |  |  |  |  |  |  | 908 |  | 885 |
| Interest-bearing |  |  |  |  |  |  |  |  |  |  |
| Canada (4) |  |  |  |  |  |  |  | 145,292 |  | 140,232 |
| United States |  |  |  |  |  |  |  | 41,399 |  | 34,142 |
| Other International |  |  |  |  |  |  |  | 75,782 |  | 65,335 |
|  |  |  |  |  |  |  | \$ | 306,860 | \$ | 270,959 |

(1) Deposits payable on demand include all deposits for which we do not have the right to notice of withdrawal. These deposits are primarily chequing accounts.
(2) Deposits payable after notice include all deposits for which we can legally require notice of withdrawal. These deposits are primarily savings accounts.
(3) Term deposits include deposits payable on a fixed date. These deposits include term deposits, guaranteed investment certificates and similar instruments. At October 31, 2005, the balance of term deposits also includes senior deposit notes we have issued to provide long-term funding of $\$ 24.0$ billion ( 2004 - $\$ 18.8$ billion) and other notes and similar instruments in bearer form we have issued of $\$ 24.9$ billion (2004-\$21.9 billion).
(4) We deconsolidated Trust II on November 1, 2004, upon adoption of AcG-15, as discussed in Note 6. As a result of deconsolidation, the senior deposit note of $\$ 900$ million issued to Trust II is no longer considered to be an intercompany liability and is now reflected in Business and Government Deposits. This senior deposit note bears interest at an annual rate of $5.812 \%$ and will mature on December 31, 2053. The note is redeemable at our option, in whole or in part, on and after December 31, 2008, subject to the approval of the OSFI. It may be redeemed earlier, at our option in certain specified circumstances, subject to the approval of the OSFI. Each $\$ 1,000$ of the note principal is convertible at any time into 40 of our non-cumulative redeemable Bank First Preferred Shares Series U at the option of Trust II. Trust II will exercise this conversion right in circumstances in which holders of RBC Trust Capital Securities Series 2013 (RBC TruCS 2013) exercise their holder exchange right. See Note 16 for more information on RBC TruCS 2013.

The following table presents the average deposit balances and average rate of interest paid during 2005 and 2004:

## Average deposit balances and rates

|  | Average balances |  |  |  | Average rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 |  | 2004 | 2005 | 2004 |
| Canada | \$ | 176,665 | \$ | 160,663 | 2.11\% | 1.98\% |
| United States |  | 40,497 |  | 39,017 | 2.59 | 1.31 |
| Other International |  | 71,035 |  | 68,521 | 3.06 | 2.11 |
|  | \$ | 288,197 | \$ | 268,201 | 2.41\% | 1.92\% |

NOTE 13 INSURANCE

| Actuarial reserves |  |  |  |
| :--- | ---: | ---: | ---: |
|  | $\mathbf{2 0 0 5}$ | 2004 |  |
| Life and Health | 6,414 | $\$$ | 6,112 |
| Property and Casualty | 316 | 211 |  |
| Reinsurance | $\mathbf{3 8 7}$ | 165 |  |
| Actuarial reserves, net of unearned premiums | 7,117 | $\$$ | 6,488 |


|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Future policy benefits liabilities $\mathbf{4}$ <br> Claims liabilities  | $\mathbf{6 , 3 6 0}$ | $\$$ | 6,044 |
| Insurance claims and policy benefit liabilities | $\mathbf{7 5 7}$ |  |  |

The increase in insurance claims and policy benefit liabilities over the prior year is comprised of a net increase in Life and Health and Property and Casualty reserves attributable to business growth, and a net increase in our Reinsurance reserves, which mainly reflected estimated net claims related to hurricanes Katrina, Rita and Wilma.

As a result of certain actuarial claim and termination studies and review of various actuarial assumptions completed during the year, we recorded a net decrease of $\$ 54$ million of Life and Health insurance reserves, which was comprised of a net decrease in our Health insurance reserves of $\$ 378$ million offset by a net increase of $\$ 324$ million primarily
in Life insurance reserves. The net change in Health insurance reserves mainly reflects the favourable impact of improved disability claim and termination experience. The net change in Life insurance reserves was mainly a result of the decrease in long-term rates and changes in the tax treatment of certain invested assets and higher policy maintenance costs.

The changes in the insurance claims and policy benefit reserves are included in Insurance Policyholder Benefits, Claims and Acquisition Expense in the Consolidated Statements of Income in the period in which the estimates change.

## Reinsurance

In the ordinary course of business, our insurance operations reinsure risks to other insurance and reinsurance companies in order to provide greater diversification, limit loss exposure to large risks, and provide additional capacity for future growth. These ceding reinsurance arrangements do not relieve our insurance subsidiaries from their direct obligation to the insureds. We evaluate the financial condition of the reinsurers and monitor our concentrations of credit risks to minimize our exposure to losses from reinsurer insolvency.

Reinsurance recoverables related to property and casualty insurance business, which are included in Other Assets, include amounts related to paid benefits and unpaid claims. During the year, we revisited our presentation of reinsurance recoverables and the portion of \$667 million (2004 - \$567 million) related to life insurance business was reclassified from Other Assets to offset the related liabilities under Insurance Claims and Policy Benefit Liabilities.

Reinsurance amounts included in Non-interest Income for the years ended October 31 are shown in the table below:

| Net premiums |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 |  | 2004 | 2003 |
| Gross premiums <br> Ceded premiums | $\$$ | 3,329 | $\$$ | 2,956 | $\$$ |
|  |  | $(765)$ | $(574)$ | $(1,079$ |  |

## NOTE 14 OTHER LIABILITIES

|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Short-term borrowings of subsidiaries | $\mathbf{3 , 3 0 9}$ | $\$$ | 3,937 |
| Payable to brokers, dealers and clients | 3,161 | 5,069 |  |
| Accrued interest payable | 1,827 | 1,748 |  |
| Accrued pension and other postemployment benefit expense (1) (refer to Note 19) | 1,195 | 1,021 |  |
| Insurance-related liabilities | 485 | 401 |  |
| Dividends payable | 424 | 347 |  |
| Other | 8,007 | 7,649 |  |
|  | $\$$ | 18,408 | $\$$ |

[^11]The debentures are unsecured obligations and are subordinated in right of payment to the claims of depositors and certain other creditors.

All redemptions, cancellations and exchanges of subordinated debentures are subject to the consent and approval of the OSFI.

| Maturity | Earliest par value redemption date | $\begin{array}{r} \text { Interest } \\ \text { rate } \\ \hline \end{array}$ | Denominated in foreign currency |  | 2005 | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March 15, 2009 |  | 6.50\% | US\$125 | \$ | 148 | \$ | 152 |
| August 15, 2010 | (1) | 6.40\% |  |  | - |  | 688 |
| February 13, 2011 | February 13, 2006 (2) | 5.50\% (3) |  |  | 124 |  | 122 |
| April 26, 2011 | April 26, 2006 (4) | 8.20\% (3) |  |  | 99 |  | 77 |
| September 12, 2011 | September 12, 2006 (5) | 6.50\% (3) |  |  | 350 |  | 349 |
| October 24, 2011 | October 24, 2006 (6) | 6.75\% (7) | US\$300 |  | 345 |  | 350 |
| November 8, 2011 | November 8, 2006 (8) | (9) | US\$400 |  | 473 |  | 488 |
| June 4, 2012 | June 4, 2007 (5) | 6.75\% (3) |  |  | 500 |  | 500 |
| January 22, 2013 | January 22, 2008 (10) | 6.10\% (3) |  |  | 500 |  | 497 |
| January 27, 2014 | January 27, 2009 (2) | 3.96\% (3) |  |  | 498 |  | 500 |
| June 1, 2014 | June 1, 2009 (11) | 4.18\% (3) |  |  | 1,000 |  | 1,000 |
| November 14, 2014 |  | 10.00\% |  |  | 200 |  | 200 |
| January 25, 2015 | January 25, 2010 (12) | 7.10\% (3) |  |  | 500 |  | 498 |
| June 24, 2015 | June 24, 2010 | 3.70\% (3) |  |  | 800 |  | - |
| April 12, 2016 | April 12, 2011 (13) | 6.30\% (3) |  |  | 400 |  | 382 |
| November 4, 2018 | November 4, 2013 (14) | 5.45\% (3) |  |  | 1,000 |  | 1,000 |
| June 8, 2023 |  | 9.30\% |  |  | 110 |  | 110 |
| October 1, 2083 | (15) | (16) |  |  | 246 |  | 250 |
| June 6, 2085 | (15) | (17) | US\$232 |  | 274 |  | 365 |
| June 18, 2103 | June 18, 2009 (18) | 5.95\% (19) |  |  | 600 |  | 588 |
|  |  |  |  | \$ | 8,167 | \$ | 8,116 |

The terms and conditions of the debentures are as follows:
(1) Redeemed on August 15, 2005, at par value.
(2) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 8 basis points and (ii) par value, and thereafter at any time at par value.
(3) Interest at stated interest rate until earliest par value redemption date, and thereafter at a rate of $1.00 \%$ above the 90 -day Bankers' Acceptance rate.
(4) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 10 basis points and (ii) par value, and thereafter at any time at par value.
(5) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 5 basis points and (ii) par value, and thereafter at any time at par value.
(6) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on U.S. Treasury notes plus 10 basis points and (ii) par value, and thereafter at any time at par value.
(7) Interest at a rate of $6.75 \%$ until earliest par value redemption date, and thereafter at a rate of $1.00 \%$ above the U.S. dollar 6-month LIBOR.
(8) Redeemable on the earliest par value redemption date at par value.
(9) Interest at a rate of 50 basis points above the U.S. dollar 3-month LIBOR until earliest par value redemption date, and thereafter at a rate of $1.50 \%$ above the U.S. dollar 3-month LIBOR.
(10) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 18 basis points and (ii) par value, and thereafter at any time at par value.

## Maturity schedule

The aggregate maturities of subordinated debentures, based on the maturity dates under the terms of issue, are as follows:

| At October 31, 2005 | Total |  |
| :--- | ---: | ---: |
| 1 to 5 years | $\$$ | 148 |
| 5 to 10 years | 5,389 |  |
| Thereafter | 2,630 |  |
|  | $\$ 8,167$ |  |

(11) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 9 basis points and (ii) par value, and thereafter at any time at par value.
(12) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 12.5 basis points and (ii) par value, and thereafter at any time at par value.
(13) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 22 basis points and (ii) par value, and thereafter at any time at par value.
(14) Redeemable at any time prior to the earliest par value redemption date at the greater of (i) the fair value of the subordinated debentures based on the yield on Government of Canada bonds plus 14 basis points and (ii) par value, and thereafter at any time at par value.
(15) Redeemable on any interest payment date at par value.
(16) Interest at a rate of 40 basis points above the 30 -day Bankers' Acceptance rate.
(17) Interest at a rate of 25 basis points above the U.S. dollar 3-month LIMEAN. In the event of a reduction of the annual dividend we declare on our common shares, the interest payable on the debentures is reduced pro rata to the dividend reduction and the interest reduction is payable with the proceeds from the sale of newly issued common shares.
(18) Redeemable on June 18,2009 , or every fifth anniversary of such date at par value. Redeemable on any other date at the greater of par and the yield on a non-callable Government of Canada bond plus $.21 \%$ if redeemed prior to June 18,2014 , or $.43 \%$ if redeemed at any time after June 18, 2014.
(19) Interest at a rate of $5.95 \%$ until earliest par value redemption date and every 5 years thereafter at the 5 -year Government of Canada yield plus 1.72\%.

We issue innovative capital instruments, RBC Trust Capital Securities (TruCS), through two SPEs: RBC Capital Trust (Trust) and RBC Capital Trust II (Trust II). As a result of the characteristics associated with both the Trusts and the TruCS, we have revised the accounting treatment for outstanding issuances as at November 1, 2004, in accordance with the revised accounting standards as explained below.

In prior years, we issued non-voting RBC Trust Capital Securities Series 2010 and 2011 (RBC TruCS 2010 and 2011) through our consolidated subsidiary RBC Capital Trust, a closed-end trust established under the laws of the Province of Ontario. The proceeds of the RBC TruCS 2010 and 2011 were used to fund the Trust's acquisition of trust assets. On adoption of revisions to CICA 3860, on November 1, 2004, we reclassified as liabilities $\$ 1,400$ million (2004 - $\$ 1,400$ million) of RBC TruCS 2010 and 2011 previously included in Non-controlling Interest in Subsidiaries as well as the related dividend and yield distributions on these instruments as explained in Note 1. Holders of RBC TruCS 2010 and 2011 are eligible to receive semi-annual non-cumulative fixed cash distributions.

During the year, we issued another series of non-voting trust capital securities, RBC Trust Capital Securities Series 2015 (RBC TruCS 2015), through the Trust. Unlike the RBC TruCS 2010 and 2011, the holders of these instruments do not have any conversion rights or any other redemption rights. As a result, upon consolidation of the Trust,

RBC TruCS 2015 are classified as Non-controlling Interest in Subsidiaries (refer to Note 18). Holders of RBC TruCS 2015 are eligible to receive semi-annual non-cumulative fixed cash distributions until December 31, 2015, and a floating rate cash distribution thereafter.

Trust II, an open-end trust, has issued non-voting RBC Trust Capital Securities Series 2013 (RBC TruCS 2013), the proceeds of which were used to purchase a senior deposit note from us. Trust II is a VIE under AcG-15 (refer to Note 6). We do not consolidate Trust II as we are not the Primary Beneficiary; therefore, the RBC TruCS 2013 issued by Trust II are not reported on our Consolidated Balance Sheets, but the senior deposit note is reported in Deposits (refer to Note 12). Holders of RBC TruCS 2013 are eligible to receive semi-annual non-cumulative fixed cash distributions.

No cash distributions will be payable by the Trusts on TruCS if we fail to declare regular dividends on our preferred shares and if no preferred shares are then outstanding on our common shares. In this case, the net distributable funds of the Trusts will be distributed to us as holders of residual interest in the Trusts. Should the Trusts fail to pay the semi-annual distributions in full, we will not declare dividends of any kind on any of our preferred or common shares for a specified period of time.

The table below presents our outstanding TruCS as at October 31, 2005:

| Issuer | Issuance date | Distribution dates | Annual yield | Redemption date <br> At the option of the issuer | Conversion date <br> At the option of the holder | Principal amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RBC Capital Trust (1), (2), (3), (4), (5), (6) Included in Trust Capital Securities |  |  |  |  |  |  |  |
| 650,000 Trust Capital Securities - Series 2010 <br> 750,000 Trust Capital Securities - Series 2011 | $\text { July 24, } 2000$ | June 30, December 31 June 30, December 31 | 7.288\% <br> 7.183\% | December 31, 2005 December 31, 2005 | December 31, 2010 December 31, 2011 | $\$$ | 650 750 |
|  |  |  |  |  |  | \$ | 1,400 |
| Included in Non-controlling Interest in Subsidiaries 1,200,000 Trust Capital Securities - Series 2015 | October 28, 2005 | June 30, December 31 | 4.87\% (7) | December 31, 2010 | Holder does not have conversion option | \$ | 1,200 |
|  |  |  |  |  |  | \$ | 2,600 |
| RBC Capital Trust II (2), (3), (4), (5), (6), (8) 900,000 Trust Capital Securities - Series 2013 | July 23, 2003 | June 30, December 31 | 5.812\% | December 31, 2008 | Any time | \$ | 900 |

The significant terms and conditions of these TruCS are as follows:
(1) Subject to the approval of the OSFI, the Trust may, in whole (but not in part), on the Redemption date specified above, and on any Distribution date thereafter, redeem the RBC TruCS 2010, 2011 and 2015, without the consent of the holders.
(2) Subject to the approval of the OSFI, upon occurrence of a special event as defined, prior to the Redemption date specified above, the Trusts may redeem all, but not part, RBC TruCS 2010, 2011, 2013 and 2015 without the consent of the holders.
(3) The RBC TruCS 2010 and 2011 may be redeemed for cash equivalent to (i) the Early Redemption Price if the redemption occurs earlier than six months prior to the conversion date specified above or (ii) the Redemption Price if the redemption occurs on or after the date that is six months prior to the conversion date as indicated above. The RBC TruCS 2013 and 2015 may be redeemed for cash equivalent to (i) the Early Redemption Price if the redemption occurs prior to December 31, 2013 and 2015, respectively or (ii) the Redemption Price if the redemption occurs on or after December 31, 2013 and 2015, respectively. Redemption Price refers to an amount equal to $\$ 1,000$ plus the unpaid distributions to the Redemption date. Early Redemption Price refers to an amount equal to the greater of (i) the Redemption Price and (ii) the price calculated to provide an annual yield, equal to the yield on a Government of Canada bond issued on the Redemption date with a maturity date of June 30, 2010 and 2011, plus 33 basis points and 40 basis points, for RBC TruCS 2010 and 2011, respectively, and a maturity date of December 31, 2013 and 2015, plus 23 basis points and 19.5 basis points, for RBC TruCS 2013 and 2015, respectively.
(4) Each RBC TruCS 2010, 2011, 2013 and 2015 will be exchanged automatically without the consent of the holders, for 40 of our non-cumulative redeemable Bank First Preferred Shares Series Q, R, T and Z, respectively upon occurrence of any one of the following events: (i) proceedings are commenced for the winding-up of the Bank; (ii) the OSFI takes control
of the Bank; (iii) the Bank has Tier 1 capital ratio of less than $5 \%$ or Total capital ratio of less than $8 \%$; or (iv) the OSFI has directed the Bank to increase its capital or provide additional liquidity and Bank elects such automatic exchange or the Bank fails to comply with such direction. The Bank First Preferred Shares Series T and Z pay semi-annual non-cumulative cash dividends and Series T is convertible at the option of the holder into variable number of common shares.
(5) As as October 31, 2005, for regulatory capital purposes, RBC TruCS 2010, 2011 and 2013 remain component of Tier 1 capital. For RBC TruCS 2015, $\$ 537$ million represents Tier 1 capital, $\$ 567$ million represents Tier 2B capital and $\$ 96$ million is currently not recognized as regulatory capital.
(6) Holders of RBC TruCS 2010 and 2011 may exchange, on any Distribution date on or after the conversion date specified above, RBC TruCS 2010 and 2011 for 40 non-cumulative redeemable Bank First Preferred Shares, Series Q and Series R, respectively. Holders of RBC TruCS 2013 may, at any time, exchange all or part of their holdings for 40 non-cumulative redeemable Bank First Preferred Shares Series U, for each RBC TruCS 2013 held. The Bank First Preferred Shares Series Q, R and U pay semi-annual non-cumulative cash dividends as and when declared by our Board of Directors and are convertible at the option of the holder into variable number of common shares. Holders of RBC TruCS 2015 do not have similar exchange rights.
(7) The non-cumulative cash distribution on the RBC TruCS 2015 will be $4.87 \%$ paid semi-annually until December 31, 2015, and at one half of the sum of 180-day Bankers' Acceptance rate plus 1.5\%, thereafter.
(8) Subject to the approval of the OSFI, Trust II may, in whole or in part, on the Redemption date specified above, and on any Distribution date thereafter, redeem any outstanding RBC TruCS 2013, without the consent of the holders.

## Authorized share capital

Preferred - An unlimited number of First Preferred Shares and Second Preferred Shares without nominal or par value, issuable in series; the aggregate consideration for which all the First Preferred Shares and all the Second Preferred Shares that may be issued may not exceed $\$ 10$ billion and $\$ 5$ billion, respectively. In accordance with the requirements of CICA 3860, First Preferred Non-cumulative Series N preferred shares are reported as Preferred Share Liabilities on our Consolidated

Balance Sheets and dividend distributions on these shares have been reclassified to Interest Expense in our Consolidated Statements of Income. Refer to Note 1.

Common - An unlimited number of shares without nominal or par value may be issued.

## Issued and outstanding shares

|  | 2005 |  |  |  |  | 2004 |  |  |  |  | 2003 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of shares (000s) | Amount |  | Dividends declared per share |  | Number of shares (000s) | Amount |  | Dividends declared per share |  | Number of shares (000s) | Amount |  | Dividends declared per share |  |
| Preferred share liabilities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-cumulative Series J (1) | - | \$ | - | \$ | - | - | \$ | - | \$ | - | - | \$ | - | \$ | . 90 |
| US\$ Non-cumulative Series K (1) | - |  | - |  |  | - |  | - |  | - | - |  | - |  | US . 80 |
| Non-cumulative Series N | 12,000 |  | 300 |  | 1.18 | 12,000 |  | 300 |  | 1.18 | 12,000 |  | 300 |  | 1.18 |
| Preferred shares |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-cumulative Series 0 | 6,000 | \$ | 150 | \$ | 1.38 | 6,000 | \$ | 150 | \$ | 1.38 | 6,000 | \$ | 150 | \$ | 1.38 |
| US\$ Non-cumulative Series P (2) |  |  |  |  | US 1.26 | 4,000 |  | 132 |  | US 1.44 | 4,000 |  | 132 |  | US 1.44 |
| Non-cumulative Series S | 10,000 |  | 250 |  | 1.53 | 10,000 |  | 250 |  | 1.53 | 10,000 |  | 250 |  | 1.53 |
| Non-cumulative Series W (3) | 12,000 |  | 300 |  | . 99 | - |  | - |  | - | - |  | - |  | - |
|  |  | \$ | 700 |  |  |  | \$ | 532 |  |  |  | \$ | 532 |  |  |
| Common shares |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at beginning of year | 644,748 | \$ | 6,988 |  |  | 656,021 | \$ | 7,018 |  |  | 665,257 | \$ | 6,979 |  |  |
| Issued under the stock option plan (4) | 4,958 |  | 214 |  |  | 3,328 |  | 127 |  |  | 5,303 |  | 193 |  |  |
| Purchased for cancellation | $(2,955)$ |  | (32) |  |  | $(14,601)$ |  | (157) |  |  | $(14,539)$ |  | (154) |  |  |
| Balance at end of year | 646,751 | \$ | 7,170 | \$ | 2.35 | 644,748 | \$ | 6,988 | \$ | 2.02 | 656,021 | \$ | 7,018 | \$ | 1.72 |
| Treasury shares - Preferred shares |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at beginning of year | - | \$ | - |  |  | - | \$ | - |  |  | - | \$ | - |  |  |
| Net purchases | (91) |  | (2) |  |  | - |  | - |  |  | - |  | - |  |  |
| Balance at end of year | (91) | \$ | (2) |  |  | - | \$ | - |  |  | - | \$ | - |  |  |
| Treasury shares - Common shares |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at beginning of year | $(4,863)$ | \$ | (294) |  |  | - | \$ | - |  |  | - | \$ | - |  |  |
| Net sales | 2,289 |  | 132 |  |  | 87 |  | 10 |  |  | - |  | - |  |  |
| Initial adoption of AcG-15, Consolidation of Variable Interest Entities | (952) |  | (54) |  |  | - |  | - |  |  | _ |  | _ |  |  |
| Reclassified amounts | - |  | - |  |  | $(4,950)$ |  | (304) |  |  | - |  | - |  |  |
| Balance at end of year | $(3,526)$ | \$ | (216) |  |  | $(4,863)$ | \$ | (294) |  |  | - | \$ | - |  |  |

(1) On May 26, 2003, we redeemed First Preferred Shares Series J and K.
(2) On October 7, 2005, we redeemed First Preferred Shares Series P.
(3) On January 31, 2005, we issued 12 million First Preferred Shares Non-cumulative Series W at $\$ 25$ per share.
(4) Includes the exercise of stock options from tandem stock appreciation rights (SARs) awards, resulting in a reversal of the accrued liability, net of related income taxes, of $\$ 10$ million (2004 - $\$ 5$ million; 2003 - $\$ 4$ million) and from renounced tandem SARs, net of related income taxes, of $\$ 7$ million (2004 - $\$ 3$ million; 2003 - $\$ 6$ million).

Terms of preferred share liabilities and preferred shares

|  | Dividend per share (1) |  | Redemptiondate (2) date (2) | Redemption price (2), (3) |  | Conversion date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | At the option of the bank (2), (4) |  |  | At the option of the holder (5) |
| Preferred share liabilities |  |  |  |  |  |  |  |
| First preferred Non-cumulative Series N | \$ | . 293750 |  | August 24, 2003 | \$ | 25.50 | August 24, 2003 | August 24, 2008 |
| Preferred shares |  |  |  |  |  |  |  |
| First preferred |  |  |  |  |  |  |  |
| Non-cumulative Series 0 | \$ | . 343750 | August 24, 2004 | \$ | 25.75 | August 24, 2004 | Not convertible |
| Non-cumulative Series S |  | . 381250 | August 24, 2006 |  | 26.00 | August 24, 2006 | Not convertible |
| Non-cumulative Series W |  | . 306250 | February 24, 2010 |  | 26.00 | February 24, 2010 | Not convertible |

(1) Non-cumulative preferential dividends on Series N, O, S and W are payable quarterly, as and when declared by the Board of Directors, on or about the 24th day of February, May, August and November.
(2) The redemption price represents the price as at October 31, 2005 or the contractual redemption price, whichever is applicable. Subject to the consent of the OSFI and the requirements of the Bank Act (Canada) (the Act), we may, on or after the dates specified above, redeem First Preferred Shares. These may be redeemed for cash, in the case of Series N at a price per share of $\$ 26$, if redeemed during the 12 months commencing August 24,2003 , and decreasing by $\$ .25$ each 12 -month period thereafter to a price per share of $\$ 25$ if redeemed on or after August 24, 2007, and in the case of Series 0 at a price per share of $\$ 26$, if redeemed during the 12 months commencing August 24, 2004, and decreasing by $\$ .25$ each 12-month period thereafter to a price per share of $\$ 25$, if redeemed on or after August 24, 2008, and in the case of Series $S$ at a price per share of $\$ 26$, if redeemed during the 12 months commencing August 24, 2006, and decreasing by $\$ .25$ each 12-month period thereafter to a price per share of $\$ 25$ if redeemed on or after August 24, 2010, and in the case of Series W at a price per share of
\$26, if redeemed during the 12 months commencing February 24, 2010, and decreasing by $\$ .25$ each period thereafter to a price per share of $\$ 25$ if redeemed on or after February 24, 2014.
(3) Subject to the consent of the OSFI and the requirements of the Act, we may purchase First Preferred Shares for cancellation at a purchase price, in the case of the Series $\mathrm{N}, \mathrm{O}, \mathrm{S}$ and W at the lowest price or prices at which, in the opinion of the Board of Directors, such shares are obtainable.
(4) Subject to the approval of the Toronto Stock Exchange, we may, on or after the dates specified above, convert First Preferred Shares Series N, $\mathrm{O}, \mathrm{S}$ and W into our common shares. First Preferred Shares may be converted into that number of common shares determined by dividing the then-applicable redemption price by the greater of $\$ 2.50$ and $95 \%$ of the weighted average trading price of common shares at such time.
(5) Subject to our right to redeem or to find substitute purchasers, the holder may, on or after the dates specified above, convert First Preferred Shares into our common shares. Series $N$ may be converted, quarterly, into that number of common shares determined by dividing the thenapplicable redemption price by the greater of $\$ 2.50$ and $95 \%$ of the weighted average trading price of common shares at such time.

## Restrictions on the payment of dividends

We are prohibited by the Bank Act (Canada) from declaring any dividends on our preferred or common shares when we are, or would be placed as a result of the declaration, in contravention of the capital adequacy and liquidity regulations or any regulatory directives issued under the Bank Act. We may not pay dividends on our common shares at any time unless all dividends to which preferred shareholders are then entitled have been declared and paid or set apart for payment.

In addition, we may not declare or pay a dividend without the approval of the OSFI if, on the day the dividend is declared, the total of all dividends in that year would exceed the aggregate of our net income up to that day and of our retained net income for the preceding two years.

We have agreed that if RBC Capital Trust or RBC Capital Trust II fail to pay any required distribution on the trust capital securities in full, we will not declare dividends of any kind on any of our preferred or common shares. Refer to Note 16.

Currently, these limitations do not restrict the payment of dividends on our preferred or common shares.

We have also agreed that if, on any day we report financial results for a fiscal quarter, (a) we report a cumulative consolidated net loss for the immediately preceding four quarters; and (b) during the immediately preceding fiscal quarter we fail to declare any cash dividends on all of our outstanding preferred and common shares, we may defer payments of interest on the Series 2014-1 Reset Subordinated Notes (matures on June 18, 2103). During any period while interest is being deferred, (i) interest will accrue on these notes but will not compound; (ii) we may not declare or pay dividends (except by way of stock dividend) on, or redeem or repurchase, any of its preferred or common shares; and (iii) we may not make any payment of interest, principal or premium on any debt securities or indebtedness for borrowed money issued or incurred by us that rank subordinate to these notes.

## Regulatory capital

We are subject to the regulatory capital requirements defined by the OSFI. Two measures of capital strength established by the OSFI, based on standards issued by the Bank for International Settlements, are risk-adjusted capital ratios and the assets-to-capital multiple.

The OSFI requires Canadian banks to maintain a minimum Tier 1 and Total capital ratio of $4 \%$ and $8 \%$, respectively. However, the OSFI has also formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of $7 \%$ and a Total capital ratio of $10 \%$. At October 31, 2005, our Tier 1 and Total capital ratios were $9.6 \%$ and $13.1 \%$, respectively (2004-8.9\% and $12.4 \%$, respectively).

At October 31, 2005, our assets-to-capital multiple was 17.6 times (2004-17.9 times), which remains below the maximum permitted by the OSFI.

## Dividend reinvestment plan

Our dividend reinvestment plan, which was announced on August 27, 2004, provides registered common shareholders with a means to automatically reinvest the cash dividends paid on their common shares in the purchase of additional common shares. The plan is only open to shareholders residing in Canada or the United States.

Management has the flexibility to fund the plan through open market share purchases or treasury issuances.

## Normal course issuer bid

Details of common shares repurchased under normal course issuer bids during 2005, 2004 and 2003 are given below.

|  | 2005 |  |  |  |  |  | 2004 |  |  |  |  | 2003 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of shares eligible for repurchase (000s) | Number of shares repurchased (000s) |  | Average cost per share |  | Amount | Number of shares repurchased (000s) |  | Average cost per share |  | Amount | Number of shares repurchased (000s) |  | Average cost per share |  | Amount |
| June 24, 2005 - June 23, 2006 | 10,000 | 1,950 | \$ | 83.50 | \$ | 163 | - | \$ | - | \$ | - | - | \$ | - | \$ | - |
| June 24, 2004 - June 23, 2005 | 25,000 | 1,005 |  | 63.24 |  | 63 | 6,412 |  | 60.56 |  | 388 | - |  | - |  | - |
| June 24, 2003 - June 23, 2004 | 25,000 | - |  | - |  | - | 8,189 |  | 61.54 |  | 504 | 5,910 |  | 59.30 |  | 350 |
| June 24, 2002 - June 23, 2003 | 20,000 | - |  | - |  | - | - |  | - |  | - | 8,629 |  | 58.09 |  | 502 |
|  |  | 2,955 | \$ | 76.61 | \$ | 226 | 14,601 | \$ | 61.11 | \$ | 892 | 14,539 | \$ | 58.58 | \$ | 852 |

NOTE 18 NON-CONTROLLING INTEREST IN SUBSIDIARIES

|  | 2005 | $2004(1)$ |  |
| :--- | ---: | ---: | ---: |
| RBC Trust Capital Securities Series 2015 | $\$$ | 1,200 | $\$$ |
| Consolidated VIEs | 703 | - |  |
| Others |  | 41 | 58 |
|  | $\$$ | 1,944 | $\$$ |

(1) The 2004 amounts have been restated on adoption of CICA 3860 on November 1, 2004, as explained in Note 1.

During the year, we issued RBC TruCS 2015 (refer to Note 16) which are reported as Non-controlling Interest in Subsidiaries upon consolidation.

Effective November 1, 2004, we consolidate VIEs in which we are the Primary Beneficiary. These VIEs include structured finance VIEs, investment funds, repackaging VIEs and compensation vehicles as described in Note 6.

We offer a number of defined benefit and defined contribution plans, which provide pension and postemployment benefits to eligible employees.

We fund our statutory pension plans in accordance with actuarially determined amounts needed to satisfy employee benefit entitlements under current pension regulations. These pension plans provide benefits based on years of service, contributions and average earnings at retirement. The most recent actuarial valuation filed for funding purposes was
completed on January 1, 2005. For our principal pension plans, the next required actuarial valuation for funding purposes will be completed on January 1, 2006. Total cash payments were $\$ 301$ million (2004 -
\$309 million) for our pension and other postemployment benefits for 2005.
For financial reporting purposes, we measure our benefit obligations and pension plan assets as at September 30 each year. The following tables present financial information related to our pension and other postemployment plans:

Plan assets, benefit obligation and funded status

|  |  |  |  |
| :--- | :--- | ---: | :--- | ---: | ---: | ---: |

## Asset category

|  | Actual |  |
| :--- | ---: | :---: |
|  | 2005 | 2004 |
| Equity securities | $60 \%$ | $59 \%$ |
| Debt securities | $40 \%$ | $41 \%$ |
| Total | $100 \%$ | $100 \%$ |

(1) For pension plans with projected benefit obligations that were more than plan assets, the benefit obligation and fair value of plan assets for all these plans totalled $\$ 5,872$ million (2004 - \$4,953 million) and \$5,026 million (2004 - \$4,437 million), respectively.
(2) We have revised our presentation of Other postemployment plans to include other postemployment plans in addition to our postretirement plans. These plans include long-term disability, health, dental and life insurance coverage. The assumed health care cost trend rates for the next year used to measure the expected cost of benefits for the postemployment health and life plans were $7.9 \%$ for medical and $4.5 \%$ for dental, decreasing to an ultimate rate of $4.3 \%$ in 2013 .
(3) Plan assets include 829,250 (2004-680,400) of our common shares having a fair value of $\$ 70$ million (2004 - $\$ 41$ million). In addition, dividends amounting to $\$ 1.6$ million (2004 - $\$ 1.4$ million) were received on our common shares held in the plan assets during the year.

## Pension benefit expense

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service cost | \$ | 138 | \$ | 136 | \$ | 120 |
| Interest cost |  | 344 |  | 330 |  | 306 |
| Expected return on plan assets |  | (328) |  | (315) |  | (300) |
| Amortization of transitional asset |  | (2) |  | (2) |  | (2) |
| Amortization of prior service cost |  | 32 |  | 32 |  | 31 |
| Amortization of actuarial loss (gain) |  | 90 |  | 84 |  | 15 |
| Other |  | 3 |  | - |  | - |
| Defined benefit pension expense |  | 277 |  | 265 |  | 170 |
| Defined contribution pension expense |  | 63 |  | 64 |  | 67 |
| Pension benefit expense | \$ | 340 | \$ | 329 | \$ | 237 |
| Weighted average assumptions to calculate pension benefit expense |  |  |  |  |  |  |
| Discount rate |  | 6.25\% |  | 6.25\% |  | 6.75\% |
| Assumed long-term rate of return on plan assets |  | 7.00\% |  | 7.00\% |  | 7.00\% |
| Rate of increase in future compensation |  | 4.40\% |  | 4.40\% |  | 4.40\% |

NOTE 19 PENSIONS AND OTHER POSTEMPLOYMENT BENEFITS (continued)

Other postemployment benefit expense

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service cost | \$ | 49 | \$ | 72 | \$ | 68 |
| Interest cost |  | 101 |  | 99 |  | 89 |
| Expected return on plan assets |  | (2) |  | (1) |  | (2) |
| Amortization of transitional obligation |  | 17 |  | 17 |  | 17 |
| Amortization of actuarial loss (gain) |  | 30 |  | 26 |  | 45 |
| Amortization of prior service cost |  | 1 |  | 1 |  | 1 |
| Curtailment gain |  | (1) |  | - |  | - |
| Other postemployment benefit expense | \$ | 195 | \$ | 214 | \$ | 218 |
| Weighted average assumptions to calculate other postemployment benefit expense |  |  |  |  |  |  |
| Discount rate |  | 6.35\% |  | 6.34\% |  | 6.85\% |
| Rate of increase in future compensation |  | 4.40\% |  | 4.40\% |  | 4.40\% |

2005 Sensitivity of key assumptions

| Pension | Change in obligation | Change in expense |
| :--- | ---: | ---: |
| Impact of $.25 \%$ change in discount rate assumption | $\$$ | 229 |
| Impact of $.25 \%$ change in rate of increase in future compensation assumption | 29 | $\$$ |
| Impact of $25 \%$ change in the long-term rate of return on plan assets assumption | 29 |  |
| Other postemployment | Change in obligation | 12 |
| Impact of $.25 \%$ change in discount rate assumption | $\mathbf{6}$ | 81 |
| Impact of $.25 \%$ change in rate of increase in future compensation assumption | 3 | Change in expense |
| Impact of $1.00 \%$ increase in health care cost trend rates | $\mathbf{3}$ | 12 |
| Impact of $1.00 \%$ decrease in health care cost trend rates | - |  |

## Discount rate

For the Canadian pension and other postemployment plans, at each measurement date, all future expected benefit payment cash flows are discounted at spot rates developed from a yield curve of AA corporate debt securities. It is assumed that spot rates beyond 30 years are equivalent to the 30-year spot rate. The discount rate is selected as the equivalent level rate that would produce the same discounted value as that determined by using the applicable spot rates. This methodology does not rely on assumptions regarding reinvestment rates. For the U.S. plans, at each measurement date, the discount rate is based on the yield for high-quality, long-term corporate debt securities with durations comparable to our liabilities.

## Reconciliation of defined benefit expense recognized with defined benefit expense incurred

The cost of pension and other postemployment benefits earned by employees is actuarially determined using the projected benefit method pro-rated on services, and based on management's best estimate of expected plan investment performance, salary escalation, discount rate, retirement ages of employees and costs of long-term disability, health, dental and life insurance.

Actuarial gains or losses arise from changes in benefit obligation assumptions and the difference between the expected and actual investment performance. Adoption of the CICA Handbook Section 3461, Employee Future Benefits, resulted in recognition of the transitional asset and obligation at the date of adoption.

The transitional asset or obligation, actuarial gains or losses and prior service costs resulting from plan amendments are amortized over the expected average remaining service lifetime of active members expected to receive benefits under the plan. The following tables present the differences between the benefit expenses with and without amortization:

Defined benefit pension expense incurred

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Defined benefit pension expense recognized | \$ | 277 | \$ | 265 | \$ | 170 |
| Difference between expected and actual return on plan assets |  | (423) |  | (160) |  | (115) |
| Difference between actuarial losses (gains) amortized and actuarial losses (gains) arising |  | 708 |  | (50) |  | 428 |
| Difference between prior service costs amortized and prior service costs arising |  | (31) |  | (12) |  | (31) |
| Amortization of transitional asset |  | 2 |  | , |  | 2 |
| Defined benefit pension expense incurred | \$ | 533 | \$ | 45 | \$ | 454 |

Other postemployment benefit expense incurred

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other postemployment benefit expense recognized | \$ | 195 | \$ | 214 | \$ | 218 |
| Difference between expected and actual return on plan assets |  | (2) |  | (2) |  | (1) |
| Difference between actuarial losses (gains) amortized and actuarial losses (gains) arising |  | 150 |  | (91) |  | 191 |
| Difference between prior service costs amortized and prior service costs arising |  | (1) |  | (1) |  | - |
| Amortization of transitional obligation |  | (17) |  | (17) |  | (17) |
| Other postemployment benefit expense incurred | \$ | 325 | \$ | 103 | \$ | 391 |

## NOTE 20 STOCK-BASED COMPENSATION

## Stock option plans

We have stock option plans for certain key employees and nonemployee directors. On November 19, 2002, the Board of Directors discontinued all further grants of options under the non-employee directors plan. Under the key employee plans, options are periodically granted to purchase common shares at prices not less than the market price of such shares on the day of grant. These options vest over a 4 -year period and are exercisable for a period not exceeding 10 years from the grant date.

For options issued prior to November 1, 2002, that were not accompanied by tandem stock appreciation rights (SARs), no compensation expense was recognized as the option's exercise price was not less than the market price of the underlying stock on the day of grant. When the options are exercised, the proceeds received are credited to Common Shares.

Between November 29, 1999 and June 5, 2001, grants of options under the employee stock option plan were accompanied by tandem SARs. With SARs, participants could choose to exercise a SAR instead of the corresponding option. In such cases, the participants received a cash payment equal to the difference between the closing price of common shares on the day immediately preceding the day of exercise and the exercise price of the option. During the last quarter of 2002 and first quarter of 2003, certain executive participants voluntarily renounced their SARs while retaining the corresponding options.

The compensation expense for these grants, which is amortized over the associated option's vesting period, was $\$ 42$ million for the year ended October 31, 2005 (2004 - \$3 million; 2003 - \$34 million).

A summary of our stock option activity and related information

| A summary of our stock option activity and related information |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Options outstanding and options exercisable as at October 31, 2005, by range of exercise price are as follows:

|  | Options outstanding |  |  |  | Options exercisable |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number outstanding $(000 \mathrm{~s})$ | Weighted average exercise price |  |  | Number exercisable $(000 \mathrm{~s})$ |  | Weighted average cise price |
| \$14.46-\$15.68 | 21 | \$ | 15.68 | . 1 | 21 | \$ | 15.68 |
| \$24.80-\$28.25 | 721 |  | 26.56 | 3.7 | 721 |  | 26.56 |
| \$30.00-\$39.64 | 6,493 |  | 36.66 | 3.3 | 6,493 |  | 36.66 |
| \$43.59-\$49.36 | 7,010 |  | 49.12 | 5.6 | 6,052 |  | 49.12 |
| \$50.00-\$59.35 | 1,830 |  | 57.96 | 7.1 | 878 |  | 57.92 |
| \$62.63-\$63.40 | 2,166 |  | 63.00 | 8.6 | 267 |  | 62.63 |
| Total | 18,241 | \$ | 46.29 | 5.2 | 14,432 | \$ | 43.12 |

## Fair value method

CICA Handbook Section 3870, Stock-based Compensation and Other Stock-based Payments (CICA 3870), recommends recognition of an expense for option awards using the fair value method of accounting. It permits the use of other methods, including the intrinsic value based method, provided that pro forma disclosures of net income and earnings per share under the fair value method are made. We adopted the fair value method recommended by CICA 3870 prospectively for new stock option
awards granted on or after November 1, 2002. The fair value compensation expense recorded for the year ended October 31, 2005, in respect of these plans was $\$ 14$ million (2004 - $\$ 9$ million; 2003 - $\$ 6$ million).

The following table provides pro forma information that demonstrates the effect as if we had adopted the recommended recognition provisions of CICA 3870 in 2005, 2004 and 2003 for awards granted before 2003:

|  | As reported |  |  |  |  |  | Pro forma (1) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2005 |  | 2004 |  | 2003 |  | 2005 |  | 2004 |  | 2003 |  |
| Net income from continuing operations (2) | \$ | 3,437 | \$ | 3,023 | \$ | 2,955 | \$ | 3,424 | \$ | 2,991 | \$ | 2,920 |
| Net income (loss) from discontinued operations (3) |  | (50) |  | (220) |  | 13 |  | (50) |  | (220) |  | 13 |
| Net income (2) | \$ | 3,387 | \$ | 2,803 | \$ | 2,968 | \$ | 3,374 | \$ | 2,771 | \$ | 2,933 |
| Basic earnings (loss) per share |  |  |  |  |  |  |  |  |  |  |  |  |
| From continuing operations | \$ | 5.30 | \$ | 4.63 | \$ | 4.42 | \$ | 5.28 | \$ | 4.58 | \$ | 4.37 |
| From discontinued operations |  | (.08) |  | (.34) |  | . 02 |  | (.08) |  | (.34) |  | . 02 |
| Total | \$ | 5.22 | \$ | 4.29 | \$ | 4.44 | \$ | 5.20 | \$ | 4.24 | \$ | 4.39 |
| Diluted earnings (loss) per share |  |  |  |  |  |  |  |  |  |  |  |  |
| From continuing operations | \$ | 5.21 | \$ | 4.57 | \$ | 4.37 | \$ | 5.19 | \$ | 4.52 | \$ | 4.32 |
| From discontinued operations |  | (.08) |  | (.34) |  | . 02 |  | (.08) |  | (.34) |  | . 02 |
| Total | \$ | 5.13 | \$ | 4.23 | \$ | 4.39 | \$ | 5.11 | \$ | 4.18 | \$ | 4.34 |

[^12]The fair value of options granted during 2005 was estimated at \$9.32 (2004-\$10.93; 2003-\$11.60) using an option pricing model on the date of grant. The following assumptions were used:

| For the year ended October 31 | 2005 | 2004 | 2003 |
| :--- | ---: | ---: | ---: |
| Risk-free interest rate | $3.75 \%$ | $4.22 \%$ | $4.61 \%$ |
| Expected dividend yield | $3.25 \%$ | $2.90 \%$ | $2.95 \%$ |
| Expected share price volatility | $17 \%$ | $18 \%$ | $20 \%$ |
| Expected life of option | 6 years | 6 years | 6 years |

## Employee share ownership plans

We offer many employees an opportunity to own our shares through RBC savings and share ownership plans. Under these plans, the employees can generally contribute between $1 \%$ and $10 \%$ of their annual salary or benefit base for commissioned employees. For each contribution between $1 \%$ and $6 \%$, we will match $50 \%$ of the employee contributions in common shares. For the RBC Dominion Securities Savings Plan our maximum annual contribution is $\$ 4,500$ per employee. For the RBC UK Share Incentive Plan our maximum annual contribution is $£ 1,500$ per employee. We contributed $\$ 56$ million (2004 - $\$ 54$ million; 2003 - \$55 million), under the terms of these plans, towards the purchase of common shares. As at October 31, 2005, an aggregate of $17,865,398$ common shares were held under these plans.

## Deferred share and other plans

We offer deferred share unit plans to executives, non-employee directors and previously to certain key employees. Under these plans, each executive or director may choose to receive all or a percentage of their annual incentive bonus or directors' fee in the form of deferred share units (DSUs). The executives or directors must elect to participate in the plan prior to the beginning of the fiscal year. DSUs earn dividend equivalents in the form of additional DSUs at the same rate as dividends on common shares. The participant is not allowed to convert the DSUs until retirement, permanent disability or termination of employment/directorship. The cash value of the DSUs is equivalent to the market value of common shares when conversion takes place. The value of the DSUs as at October 31, 2005, was $\$ 172$ million (2004 - $\$ 120$ million; 2003 $\$ 113$ million). The share appreciation and dividend-related compensation expense recorded for the year ended October 31, 2005, for these plans was $\$ 42$ million (2004 - $\$ 3$ million; 2003 - $\$ 29$ million).

We have a deferred bonus plan for certain key employees within RBC Capital Markets. Under this plan, a percentage of each employee's annual incentive bonus is deferred and accumulates dividend equivalents at the same rate as dividends on common shares. The employee will receive the deferred bonus in equal amounts paid within 90 days of the three subsequent year-end dates. The value of the deferred bonus paid will be equivalent to the original deferred bonus adjusted for dividends and changes in the market value of common shares at the time the bonus is paid. The value of the deferred bonus as at October 31, 2005, was $\$ 320$ million (2004 - $\$ 241$ million; 2003 - $\$ 215$ million). The share appreciation and dividend-related compensation expense for the year ended October 31, 2005, in respect of this plan was $\$ 57$ million (2004 \$4 million; 2003-\$22 million).

We offer performance deferred award plans to certain key employees, all of which vest at the end of three years. Awards under the plans are deferred in the form of common shares which are held in trust until they fully vest, or in the form of DSUs. A portion of the award under some plans can be increased or decreased by $50 \%$, depending on our total shareholder return compared to a defined peer group of North American financial institutions. The value of the award paid will be equivalent to the original award adjusted for dividends and changes in the market value of common shares at the time the award vests. The value of common shares held in trust as at October 31, 2005, was $\$ 311$ million (2004 - $\$ 251$ million; 2003 - $\$ 147$ million). The value of the DSUs as at October 31, 2005, was $\$ 82$ million (2004 - nil; 2003 - nil). The compensation expense recorded for the year ended October 31, 2005, in respect of these plans was $\$ 113$ million (2004 - $\$ 84$ million; 2003 - $\$ 45$ million).

We offered a mid-term compensation plan to certain senior executive officers. Awards under this program are converted into share units equivalent to common shares. The share units vest over a three-year period in equal installments of one-third per year. The units have a value equal to the market value of common shares on each vesting date and are paid in either cash or common shares at our option. No awards have been made under this program since 2001. The value of the share units as at October 31, 2005, was nil (2004 - nil; 2003 - $\$ 9$ million). The compensation expense recorded for the year ended October 31, 2005, in respect of this plan was nil (2004 - nil; 2003 - $\$ 5$ million).

We maintain a non-qualified deferred compensation plan for key employees in the United States under an arrangement called the RBC U.S. Wealth Accumulation Plan. This plan allows eligible employees to make deferrals of a portion of their annual income and allocate the deferrals among various fund choices, which include a share unit fund that tracks the value of our common shares. Certain deferrals may also be eligible for matching contributions, all of which are allocated to the RBC share unit fund. The value of the RBC share units held under the plan as at October 31, 2005, was $\$ 244$ million (2004-\$159 million; 2003 - $\$ 111$ million). The compensation expense recorded for the year ended October 31, 2005, was $\$ 90$ million (2004 - $\$ 56$ million; 2003 $\$ 38$ million). On the acquisition of Dain Rauscher, certain key employees of Dain Rauscher were offered retention unit awards totalling $\$ 318$ million in award value to be paid out evenly over expected service periods of between three and four years. During fiscal 2005 these retention unit awards were fully paid out to participants based on the market value of common shares on the vesting date. The liability under this plan as at October 31, 2005, was nil (2004-\$36 million; 2003 - $\$ 100$ million). The compensation expense recorded for the year ended October 31, 2005, in respect of this plan was $\$ 1$ million (2004 - $\$ 16$ million; 2003 - $\$ 63$ million).

For other stock-based plans, compensation expense of $\$ 8$ million was recognized for the year ended October 31, 2005 (2004 - $\$ 5$ million; 2003 - \$14 million). The value of the share units and shares held under these plans as at October 31, 2005, was $\$ 36$ million (2004 - $\$ 29$ million; 2003 - \$44 million).

We use derivatives to mitigate our economic exposure to volatility in the price of our common shares under many of these deferred share plans.

During the year, we implemented most of the cost-reduction activities (the original initiatives) that were approved by the Board of Directors on September 9, 2004, in connection with our business realignment. The objectives of the business realignment were to reduce costs, accelerate revenue growth, and improve the efficiency of our operations in order to better serve our clients. We identified additional opportunities (the additional initiatives) during the year that are consistent with these objectives and which will primarily impact our RBC Canadian Personal and Business and Corporate Support segments. Coincident with implementing the original initiatives and identifying the additional ones (collectively, the initiatives), we determined that some of the employeepositions initially identified for elimination at October 31, 2004, should be retained while certain others should be eliminated.

The following table sets out the changes in our business realignment charges since October 31, 2004. Although the initiatives will be substantially completed by the end of fiscal 2006, the associated income-protection payments to severed employees and certain lease obligations will extend beyond that time. The $\$ 118$ million of business realignment charges pertaining to continuing operations to be paid in future periods are recorded in Other Liabilities on the Consolidated Balance Sheets while the $\$ 13$ million pertaining to RBC Mortgage Company, which has been identified as discontinued operations (refer to Note 10), are recorded in Liabilities of Operations Held for Sale. The charges recorded by each segment during the year are disclosed in Note 28.

Business realignment charges

|  | Employee-related charges |  | Premises-related charges |  | $\begin{gathered} \text { Other } \\ \text { charges } \end{gathered}$ |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance as at October 31, 2004 for continuing operations | \$ | 164 | \$ | - | \$ | 13 | \$ | 177 |
| Initial initiatives |  |  |  |  |  |  |  |  |
| Reversal for positions not eliminated |  | (55) |  | - |  | - |  | (55) |
| Accrual for new positions identified |  | 52 |  | - |  | - |  | 52 |
| Cash payments |  | (82) |  | - |  | (12) |  | (94) |
| Additional initiatives |  | 43 |  | - |  | - |  | 43 |
| Other adjustments including foreign exchange |  | (4) |  | - |  | (1) |  | (5) |
| Balance as at October 31, 2005 for continuing operations | \$ | 118 | \$ | - | \$ | - | \$ | 118 |
|  | \$ | 2 | \$ | 13 | \$ | - | \$ | 15 |
| Adjustments for closure of branches and headquarters |  | 1 |  | 12 |  | - |  | 13 |
| Cash payments |  | (2) |  | (13) |  | - |  | (15) |
| Balance as at October 31, 2005 for discontinued operations | \$ | 1 | \$ | 12 | \$ | - | \$ | 13 |
| Total balance as at October 31, 2005 | \$ | 119 | \$ | 12 | \$ | - | \$ | 131 |

Our business realignment charges include the income-protection payments for severed employees. For continuing operations, the number of employee positions identified for termination increased to 2,063 from 1,480 at October 31, 2004. The increase in the accrual corresponds to the net increase of 583 positions which is comprised of the following: for the original initiatives, 643 positions were re-instated, 509 new positions were identified, and 78 were reversed to reflect the employees of Liberty Insurance Services Corporation which was sold to IBM Corporation during the first quarter; in connection with the additional initiatives, 795 positions were identified. As at October 31, 2005, 1,442 employees had been terminated, 164 of which related to RBC Mortgage Company.

During the year we closed 11 of RBC Centura Bank's branches. We also closed the Chicago headquarters of RBC Mortgage Company and 40 of its branches. Although we have vacated these premises, we remain the lessee; accordingly, we have accrued the fair value of the remaining future lease obligations. We expensed the lease cancellation payments for those locations for which we have legally extinguished our lease obligation. The carrying value of redundant assets in the closed premises has been included in premises-related costs.

We incurred approximately $\$ 4$ million in connection with employee outplacement services during the year. The other charges represent fees charged by a professional services firm for strategic and organizational advice provided to us with respect to the business realignment initiatives.

NOTE 22 INCOME TAXES

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income taxes in Consolidated Statements of Income |  |  |  |  |  |  |
| Continuing operations |  |  |  |  |  |  |
| Current |  |  |  |  |  |  |
| Canada - Federal | \$ | 739 | \$ | 659 | \$ | 733 |
| Provincial |  | 431 |  | 338 |  | 326 |
| International |  | 478 |  | 217 |  | 298 |
|  |  | 1,648 |  | 1,214 |  | 1,357 |
| Future |  |  |  |  |  |  |
| Canada - Federal |  | (206) |  | 12 |  | 75 |
| Provincial |  | (96) |  | 12 |  | 29 |
| International |  | (68) |  | 49 |  | (22) |
|  |  | (370) |  | 73 |  | 82 |
| Subtotal |  | 1,278 |  | 1,287 |  | 1,439 |
|  |  |  |  |  |  |  |
| Discontinued operationsCurrent |  |  |  |  |  |  |
| International |  | (35) |  | (59) |  | 24 |
| Future |  |  |  |  |  |  |
| International |  | 3 |  | 4 |  | (11) |
| Subtotal |  | 1,246 |  | 1,232 |  | 1,452 |
| Income taxes (recoveries) in Consolidated Statements of Changes in Shareholders' EquityContinuing operations |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Unrealized foreign currency translation gains and losses, net of hedging activities |  | 204 |  | 328 |  | 1,069 |
| Issuance costs |  | 2 |  | - |  | (3) |
| Stock appreciation rights |  | 5 |  | 3 |  | 4 |
| Wealth accumulation plan gains |  | 7 |  | - |  | - |
| Other |  | 2 |  | (1) |  | - |
| Subtotal |  | 220 |  | 330 |  | 1,070 |
| Discontinued operations |  |  |  |  |  |  |
| Unrealized foreign currency translation gains and losses, net of hedging activities |  | - |  | - |  | (5) |
| Subtotal |  | 220 |  | 330 |  | 1,065 |
| Total income taxes | \$ | 1,466 | \$ | 1,562 | \$ | 2,517 |


| Sources of future income taxes |  |  |
| :--- | ---: | ---: |
|  | 2005 | 2004 |
| Future income tax asset (1) |  |  |
| Allowance for credit losses | 464 | $\$$ |
| Deferred compensation | 545 | 452 |
| Pension related | 168 | 318 |
| Business realignment charges | 38 | 100 |
| Tax loss carryforwards | 60 |  |
| Deferred income | 25 | 29 |
| Enron litigation reserve | 160 | 176 |
| Other | 265 | - |
|  | 331 | 261 |
| Valuation allowance | 1,996 | 1,396 |
|  | $(11)$ | $(12)$ |
| Future income tax liability | 1,985 | 1,384 |
| Premises and equipment |  |  |
| Deferred expense | $(183)$ | $(188)$ |
| Other | $(245)$ | $(226)$ |
|  | $(309)$ | $(204)$ |
| Net future income tax asset | $(737)$ | $(618)$ |

[^13]|  | 2005 |  |  | 2004 |  |  | 2003 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income taxes at Canadian statutory tax rate | \$ | 1,632 | 34.7\% | \$ | 1,513 | 35.0\% | \$ | 1,604 | 36.4\% |
| Increase (decrease) in income taxes resulting from |  |  |  |  |  |  |  |  |  |
| Lower average tax rate applicable to subsidiaries |  | (251) | (5.3) |  | (164) | (3.8) |  | (145) | (3.3) |
| Tax-exempt income from securities |  | (85) | (1.8) |  | (54) | (1.3) |  | (44) | (1.0) |
| Tax rate change |  | - | - |  | (10) | (.2) |  | 31 | . 7 |
| Other |  | (18) | (.4) |  | 2 | . 1 |  | (7) | (.1) |
| Income taxes reported in Consolidated Statements of Income before discontinued operations and effective tax rate | \$ | 1,278 | 27.2\% | \$ | 1,287 | 29.8\% | \$ | 1,439 | 32.7\% |

International earnings of certain subsidiaries would be taxed only upon their repatriation to Canada. We have not recognized a future income tax liability for these undistributed earnings as we do not currently expect them to be repatriated. Taxes that would be payable if all foreign
subsidiaries' accumulated unremitted earnings were repatriated are estimated at $\$ 745$ million as at October 31, 2005 (2004 - $\$ 714$ million; 2003-\$728 million).

## NOTE 23 EARNINGS PER SHARE

$\left.\begin{array}{lrrrrr}\hline & & 2005 & 2004 & 2003 \\ \hline \begin{array}{l}\text { Basic earnings per share } \\ \text { Net income from continuing operations (1) } \\ \text { Net income (loss) from discontinued operations (2) }\end{array} & & & & \\ \hline \text { Net Income } & \mathbf{3 , 4 3 7} & \$ & 3,023 & \$ & 2,955 \\ (220)\end{array}\right)$

[^14]Concentrations of credit risk exist if a number of clients are engaged in similar activities, or are located in the same geographic region or have comparable economic characteristics such that their ability to meet contractual obligations would be similarly affected by changes in economic,
political or other conditions. Concentrations of credit risk indicate the relative sensitivity of our performance to developments affecting a particular industry or geographic location. The concentrations described below are within limits as established by management.

|  | 2005 |  |  |  |  |  |  |  |  | 2004 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canada | \% | United States | \% | Europe | \% | $\begin{aligned} & \text { Other } \\ & \text { Inter- } \\ & \text { national } \end{aligned}$ | \% | Total | Canada | \% | United States | \% | Europe | \% | $\begin{array}{r} \text { Other } \\ \text { Inter- } \\ \text { national } \end{array}$ | \% | Total |
| On-balance sheet assets (1) | \$186,663 | 77\% \$ | 32,366 | 13\% \$ | 18,813 | 8\% \$ | 4,119 |  | \$241,961 | \$174,191 | 77\% | \$ 29,661 | 13\% \$ | 17,788 | 8\% | \$ 4,053 | 2\% | \$225,693 |
| Off-balance sheet credit instruments (2) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Committed and uncommitted (3) | \$ 68,391 | 53\% \$ | 46,221 | 35\% \$ | 13,014 | 10\% \$ | 2,542 |  | \$130,168 | \$ 54,979 | 41\% | \$ 49,099 | 36\% \$ | 21,850 | 16\% | \$ 9,638 | 7\% | \$135,566 |
| Other | 33,608 | 49 | 11,835 | 18 | 22,609 | 33 | 176 | - | 68,228 | 25,503 | 54 | 14,233 | 30 | 7,025 | 15 | 238 | 1 | 46,999 |
| Derivatives before master netting agreement (4), (5) | 10,276 | 27 | 9,682 | 25 | 16,638 | 42 | 2,146 | 6 | 38,742 | 9,968 | 25 | 9,947 | 25 | 18,324 | 45 | 1,891 | 5 | 40,130 |
|  | \$112,275 | 47\% \$ | 67,738 | 29\% \$ | 52,261 | 22\% \$ | 4,864 |  | \$237,138 | \$ 90,450 | 41\% | \$ 73,279 | $33 \%$ \$ | 47,199 | 21\% | \$ 11,767 | 5\% | \$222,695 |

(1) Includes assets purchased under reverse repurchase agreements and securities borrowed, loans and customers' liability under acceptances. The largest concentrations in Canada are Ontario at $41 \%(2004-41 \%)$, the Prairies at $12 \%$ and British Columbia at $11 \%(2004-10 \%)$. No industry accounts for more than $10 \%$ of total on-balance sheet credit instruments.
(2) Represents financial instruments with contractual amounts representing credit risk.
(3) Of the commitments to extend credit, the largest industry concentration relates to financial institutions of 37\% (2004-37\%), government of 6\% (2004-13\%), commercial real estate of 5\% (2004-2\%), transportation of $5 \%$ (2004-4\%), wholesale of 5\% (2004-4\%), manufacturing of $4 \%$ ( $2004-3 \%$ ) and mining and energy of $2 \%$ ( $2004-11 \%$ ).
(4) The largest concentration by counterparty type of this credit risk exposure is with banks at $60 \%$ ( $2004-66 \%$ )
(5) Excludes credit derivatives classified as "other than trading" with a replacement cost of $\$ 20$ million (2004 - $\$ 4$ million) which are given guarantee treatment.

## NOTE 25 GUARANTEES, COMMITMENTS AND CONTINGENCIES

## Guarantees

In the normal course of our business, we enter into numerous agreements that may contain features that meet the definition of a guarantee pursuant to CICA Accounting Guideline 14, Disclosure of Guarantees (AcG-14). AcG-14 defines a guarantee to be a contract (including an indemnity) that contingently requires us to make payments (either in cash, financial instruments, other assets, our own shares or provision of services) to a third party based on (i) changes in an underlying interest rate, foreign exchange rate, equity or commodity instrument, index or other variable, that is related to an asset, a liability or an equity security of the counterparty, (ii) failure of another party to perform under an obligating agreement or (iii) failure of another third party to pay its indebtedness when due. The maximum potential amount of future payments represents the maximum risk of loss if there were a total default by the guaranteed parties, without consideration of possible recoveries under recourse provisions, insurance policies or from collateral held or pledged.

The table below summarizes significant guarantees we have provided to third parties:

| Maximum potential amount of future payments |  |  |  |
| :--- | ---: | ---: | ---: |
|  |  |  |  |
| Securities lending indemnifications | $\mathbf{2 0 0 5}$ | 2004 |  |
| Backstop liquidity facilities | 32,550 | $\$$ | 23,084 |
| Credit derivatives and written put options (1) | 29,611 | 24,464 |  |
| Financial standby letters of credit and |  |  | 32,342 |
| performance guarantees | 14,417 | 14,138 |  |
| Stable value products (1) | 12,567 | 7,709 |  |
| Credit enhancements | 3,179 | 3,395 |  |
| Mortgage loans sold with recourse (2) | 214 | 296 |  |

[^15]The current carrying amount of our liability for credit derivatives, written put options and stable value products as at October 31, 2005, was $\$ 465$ million ( $\$ 109$ million as at October 31, 2004) and this amount was included in Other - Derivative-related Amounts on our Consolidated Balance Sheets. The current carrying amount of our liability for other significant guarantees we have provided to third parties was $\$ 16$ million as at October 31, 2005 ( $\$ 15$ million as at October 31, 2004).

## Securities lending indemnifications

During the quarter ended January 31, 2005, we reassessed our securities lending transactions and concluded that certain securities lending agreements with security lender indemnifications meet the definition of a guarantee under AcG-14. In securities lending transactions, we act as an agent for the owner of a security, who agrees to lend the security to a borrower for a fee, under the terms of a pre-arranged contract. The borrower must fully collateralize the security loaned at all times. As part of this custodial business, an indemnification may be provided to security lending customers to ensure that the fair value of securities loaned will be returned in the event that the borrower fails to return the borrowed securities and the collateral held is insufficient to cover the fair value of those securities. These indemnifications normally terminate without being drawn upon. The term of these indemnifications varies, as the securities loaned are recallable on demand. Collateral held for our securities lending transactions typically includes cash or securities that are issued or guaranteed by the Canadian government, U.S. government or other OECD countries.

## Backstop liquidity facilities

Backstop liquidity facilities are provided to asset-backed commercial paper conduit programs (programs) administered by us and third parties,
as an alternative source of financing in the event that such programs are unable to access commercial paper markets, or in limited circumstances, when predetermined performance measures of the financial assets owned by these programs are not met. The liquidity facilities' term can range up to one year. The terms of the backstop liquidity facilities do not require us to advance money to these programs in the event of bankruptcy or to purchase non-performing or defaulted assets. None of the backstop liquidity facilities that we have provided have been drawn upon.

## Credit derivatives and written put options

Our clients may enter into credit derivatives or written put options for speculative or hedging purposes. AcG-14 defines a guarantee to include derivative contracts that contingently require us to make payments to a guaranteed party based on changes in an underlying that is related to an asset, a liability or an equity security of a guaranteed party. We have only disclosed amounts for transactions where it would be probable, based on the information available to us, that the client would use the credit derivative or written put option to protect against changes in an underlying that is related to an asset, a liability or an equity security held by the client.

We enter into written credit derivatives that are over-the-counter contractual agreements to compensate another party for its financial loss following the occurrence of a credit event in relation to a specified reference obligation, such as a bond or loan. The terms of these credit derivatives vary based on the contract and can range up to 15 years.

We enter into written put options that are contractual agreements under which we grant the purchaser the right, but not the obligation to sell, by or at a set date, a specified amount of a financial instrument at a predetermined price. Written put options that typically qualify as guarantees include foreign exchange contracts, equity-based contracts, and certain commodity-based contracts. The term of these options varies based on the contract and can range up to five years.

Collateral we hold for credit derivatives and written put options is managed on a portfolio basis and may include cash, government T-bills and bonds.

## Financial standby letters of credit and performance guarantees

 Financial standby letters of credit and performance guarantees represent irrevocable assurances that we will make payments in the event that a client cannot meet its obligations to third parties. The term of these guarantees can range up to eight years. Our policy for requiring collateral security with respect to these instruments and the types of collateral security held is generally the same as for loans. When collateral security is taken, it is determined on an account by account basis according to the risk of the borrower and the specifics of the transaction. Collateral security may include cash, securities and other assets pledged.
## Stable value products

We sell stable value products that offer book value protection primarily to plan sponsors of Employee Retirement Income Security Act of 1974 (ERISA)-governed pension plans such as $401(\mathrm{k})$ plans, 457 plans, etc. The book value protection is provided on portfolios of intermediate/shortterm investment grade fixed income securities and is intended to cover any shortfall in the event that plan participants withdraw funds when market value is below book value. We retain the option to exit the contract at any time. For stable value products, collateral we hold is managed on a portfolio basis and may include cash, government T-bills and bonds.

## Credit enhancements

We provide partial credit enhancement to multi-seller programs administered by us to protect commercial paper investors in the event that the third-party credit enhancement supporting the various asset pools proves to be insufficient to prevent a default of one or more of the asset pools. Each of the asset pools is structured to achieve a high investment grade credit profile through credit enhancement related to each transaction. The term of these credit facilities is between one and four years.

## Mortgage loans sold with recourse

Through our various agreements with investors, we may be required to repurchase U.S. originated mortgage loans sold to an investor if the loans are uninsured for greater than one year, or refund any premium received where mortgage loans are prepaid or in default within 120 days. The mortgage loans are fully collateralized by residential properties.

## Indemnifications

In the normal course of our operations, we provide indemnifications which are often standard contractual terms to counterparties in transactions such as purchase and sale contracts, service agreements, director/officer contracts and leasing transactions. These indemnification agreements may require us to compensate the counterparties for costs incurred as a result of changes in laws and regulations (including tax legislation) or as a result of litigation claims or statutory sanctions that may be suffered by the counterparty as a consequence of the transaction. The terms of these indemnification agreements will vary based on the contract. The nature of the indemnification agreements prevents us from making a reasonable estimate of the maximum potential amount we could be required to pay to counterparties. Historically, we have not made any significant payments under such indemnifications.

## Off-balance sheet credit instruments

We utilize off-balance sheet credit instruments to meet the financing needs of our clients. The contractual amounts of these credit instruments represent the maximum possible credit risk without taking into account the fair value of any collateral, in the event other parties fail to perform their obligations under these instruments. Our credit review process, our policy for requiring collateral security and the types of collateral security held are generally the same as for loans. Many of these instruments expire without being drawn upon. As a result, the contractual amounts may not necessarily represent our actual future credit risk exposure or cash flow requirements.

Commitments to extend credit represent unused portions of authorizations to extend credit in the form of loans, bankers' acceptances or letters of credit.

In securities lending transactions, we lend our own or our clients' securities to a borrower for a fee under the terms of a pre-arranged contract. The borrower must fully collateralize the security loaned at all times.

Uncommitted amounts represent an amount for which we retain the option to extend credit to a borrower.

Guarantees and standby letters of credit include credit enhancement facilities, written, other than trading credit derivatives, and standby and performance guarantees. These instruments represent irrevocable assurances that we will make payments in the event that a client cannot meet its obligations to third parties.

Documentary and commercial letters of credit, which are written undertakings by us on behalf of a client authorizing a third party to draw drafts on us up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipment of goods to which they relate.

A note issuance facility represents an underwriting agreement that enables a borrower to issue short-term debt securities. A revolving underwriting facility represents a renewable note issuance facility that can be accessed for a specified period of time.

NOTE 25 GUARANTEES, COMMITMENTS AND CONTINGENCIES (continued)

The following table summarizes the contractual amounts of our off-balance sheet credit instruments:

## Off-balance sheet credit instruments

|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Commitments to extend credit (1) |  |  |  |
| $\quad$ Original term to maturity of 1 year or less | 50,843 | $\$$ | 45,682 |
| Original term to maturity of more than 1 year | 34,410 | 28,912 |  |
| Securities lending | 48,750 | 27,055 |  |
| Uncommitted amounts | 44,915 | 60,972 |  |
| Guarantees and standby letters of credit | 18,786 | 19,329 |  |
| Documentary and commercial letters of credit | 685 | 592 |  |
| Note issuance and revolving underwriting facilities | $\mathbf{7}$ | 198,396 | $\$$ |
|  | 182,565 |  |  |

(1) Includes liquidity facilities.

## Pledged assets

In the ordinary course of business, we pledge assets recorded on our balance sheet. Details of assets pledged against liabilities are shown in the following tables:

## Pledged assets

|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Assets pledged to: |  |  |  |
| Foreign governments and central banks | 1,370 | $\$$ | 1,172 |
| Clearing systems, payment systems and depositories | 1,510 | 1,257 |  |
| Assets pledged in relation to: |  |  |  |
| Securities borrowing and lending | 18,858 | 33,810 |  |
| Obligations related to securities sold under repurchase agreements | 5,506 | 19,234 |  |
| Derivative transactions | 3,411 | 3,759 |  |
| Other | $\mathbf{\$}$ | 66,653 | $\$$ |
|  | 62,530 |  |  |


|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Cash and due from banks | $\mathbf{6 4}$ | $\$$ | 70 |
| Interest-bearing deposits with banks | 1,488 | 876 |  |
| Loans | 624 | 255 |  |
| Securities | 44,853 | 41,993 |  |
| Assets purchased under reverse repurchase agreements | 18,998 | 19,234 |  |
| Other assets | 626 | 102 |  |
|  | $\$$ | 66,653 | $\$$ |

## Collateral

As at October 31, 2005, the approximate market value of collateral accepted that may be sold or repledged by us was $\$ 82.2$ billion (2004$\$ 63.5$ billion). This collateral was received in connection with reverse repurchase agreements, securities borrowings and loans, and derivative transactions. Of this amount, $\$ 47.8$ billion (2004 - $\$ 28.2$ billion) has been sold or repledged, generally as collateral under repurchase agreements or to cover short sales.

## Lease commitments

Minimum future rental commitments for premises and equipment under long-term non-cancellable operating and capital leases for the next five years and thereafter are shown below:

| Lease commitments (1) |  |  |
| :--- | ---: | ---: |
| 2006 | $\$$ | 410 |
| 2007 |  | 351 |
| 2008 |  | 304 |
| 2009 |  | 259 |
| 2010 |  | 213 |
| Thereafter | $\$$ | 2,508 |
|  |  |  |

[^16]
## Litigation

Enron Corp. (Enron) litigation
A purported class of purchasers of Enron who publicly traded equity and debt securities between January 9, 1999, and November 27, 2001, has named Royal Bank of Canada and certain related entities as defendants in an action entitled Regents of the University of California
v. Royal Bank of Canada in the United States District Court, Southern District of Texas (Houston Division). This case has been consolidated with the lead action entitled Newby v. Enron Corp., which is the main consolidated purported Enron shareholder class action wherein similar claims have been made against numerous other financial institutions, law firms, accountants, and certain current and former officers and directors of Enron. In addition, Royal Bank of Canada and certain related entities have been named as defendants in six Enron-related cases, which are filed in various courts in the U.S., asserting similar claims filed by purchasers of Enron securities. Royal Bank of Canada is also a third-party defendant in cases in which Enron's accountants, Arthur Andersen LLP, filed third-party claims against a number of parties, seeking contribution if Arthur Andersen LLP is found liable to plaintiffs in these actions.

We review the status of these matters on an ongoing basis and will exercise our judgment in resolving them in such manner as we believe to be in our best interests. As with any litigation, there are significant uncertainties surrounding the timing and outcome. Uncertainty is
exacerbated as a result of the large number of cases, the multiple defendants in many of them, the novel issues presented, and the current difficult litigation environment. Although it is not possible to predict the ultimate outcome of these lawsuits or the timing of their resolution, during the fourth quarter, we established a litigation reserve of $\$ 591$ million (US $\$ 500$ million) or $\$ 326$ million after-tax (US $\$ 276$ million). We believe the ultimate resolution of these lawsuits and other proceedings, while not likely to have a material adverse effect on our consolidated financial position, may be material to our operating results for the particular period in which the resolution occurs, notwithstanding the reserve established this quarter. We will continue to vigorously defend ourselves in these cases.

On July 27, 2005, Royal Bank of Canada reached an agreement to settle its part of the MegaClaims lawsuit brought by Enron in the United States Bankruptcy Court for the Southern District of New York against Royal Bank of Canada and a number of other financial institutions. Under the agreement, Royal Bank of Canada agreed to pay Enron, and expensed in the third quarter, \$31 million (US\$25 million) in cash to settle the claims that have been asserted by Enron against the bank and certain related entities. Enron will allow $\$ 140$ million (US $\$ 114$ million) in claims filed against the Enron bankruptcy estate by the bank, including a $\$ 61$ million (US\$50 million) claim previously transferred by the bank, that is the subject of a separate proceeding in the bankruptcy court, in exchange for a cash payment to Enron of \$29 million (US\$24 million) which was expensed in the fourth quarter. The agreement was approved by U.S. federal bankruptcy court on November 29, 2005, and resolves all claims between the bank and Enron related to Enron's bankruptcy case.

## Rabobank settlement

On June 21, 2002, in New York State Court, Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank) initiated an action against us in an effort to nullify its obligation under the terms of a total return swap. We instituted proceedings against Rabobank on June 24, 2002, in the High Court in London. In October 2003, we received a settlement valued at approximately US $\$ 195$ million plus interest in accordance with the terms of a settlement agreement with Enron, the Enron Creditors' Committee and Rabobank. The settlement reduced the amount owing by Rabobank to us to US\$322 million plus interest. On February 16, 2004, Royal Bank of Canada announced that it had reached a confidential settlement, through non-binding mediation with Rabobank. The settlement, net of a related reduction in compensation and tax expenses, decreased Net Income in 2004 by $\$ 74$ million.

## Other

Various other legal proceedings are pending that challenge certain of our practices or actions. We consider that the aggregate liability resulting from these other proceedings will not be material to our financial position or results of operations.

## NOTE 26 CONTRACTUAL REPRICING AND MATURITY SCHEDULE

The table below details our exposure to interest rate risk as defined and prescribed by the CICA 3860. On- and off-balance sheet financial instruments are reported based on the earlier of their contractual repricing date or maturity date. Effective interest rates have been disclosed where applicable. The effective rates shown represent historical rates for fixedrate instruments carried at amortized cost and current market rates for floating-rate instruments or instruments carried at fair value.

The table below does not incorporate management's expectation of future events where expected repricing or maturity dates differ significantly from the contractual dates. We incorporate these assumptions in the management of interest rate risk exposure. These assumptions include expected repricing of trading instruments and certain loans and deposits. Taking into account these assumptions on the consolidated contractual repricing and maturity schedule at October 31, 2005, would result in a change in the under-one-year gap from $\$(77.2)$ billion to \$(39.7) billion (2004 - \$(58.3) billion to \$(19.1) billion).

## Carrying amount by earlier of contractual repricing or maturity date

|  | Immediately rate-sensitive | Under 3 months | $\begin{array}{r} 3 \text { to } 6 \\ \text { months } \end{array}$ | Over 6 to 12 months | Over 1 to 5 years | Over 5 years | Non-ratesensitive | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |
| Cash and deposits with banks | \$ | \$ 7,794 | \$ 15 | \$ | \$ 820 | \$ 175 | \$ 1,434 | \$ 10,238 |
| Effective interest rate |  | 3.13\% | 3.30\% | - | 3.89\% | 4.15\% |  |  |
| Securities |  |  |  |  |  |  |  |  |
| Trading account | - | 24,170 | 6,258 | 6,272 | 21,708 | 20,700 | 46,652 | 125,760 |
| Effective interest rate |  | 3.55\% | 3.72\% | 3.50\% | 4.11\% | 4.67\% |  |  |
| Investment account and loan substitute | - | 11,361 | 1,409 | 2,198 | 11,925 | 6,262 | 1,580 | 34,735 |
| Effective interest rate |  | 3.75\% | 3.88\% | 4.03\% | 4.18\% | 4.76\% |  |  |
| Assets purchased under reverse repurchase |  |  |  |  |  |  |  |  |
| agreements | - | 42,337 | 540 | 96 | - | - | - | 42,973 |
| Effective interest rate |  | 3.57\% | 3.60\% | 3.67\% | - ${ }^{-}$ | - |  |  |
| Loans (net of allowance for loan losses) | 88,825 | 14,549 | 6,275 | 8,281 | 66,367 | 4,564 | 1,555 | 190,416 |
| Effective interest rate |  | 4.41\% | 5.16\% | 5.42\% | 5.19\% | 6.00\% |  |  |
| Other assets | - | - | - | - | - | - | 65,399 | 65,399 |
|  | \$ 88,825 | \$100,211 | \$ 14,497 | \$ 16,847 | \$100,820 | \$ 31,701 | \$116,620 | \$469,521 |
| Liabilities |  |  |  |  |  |  |  |  |
| Deposits <br> Effective interest rate | \$118,210 | $\begin{array}{r} \$ 105,135 \\ 3.22 \% \end{array}$ | $\begin{array}{r} \$ 13,088 \\ 2.92 \% \end{array}$ | $\begin{array}{r} \$ 23,966 \\ 2.77 \% \end{array}$ | $\begin{array}{r} \$ 39,475 \\ 3.43 \% \end{array}$ | $\begin{array}{r} \$ 3,638 \\ 4.85 \% \end{array}$ | \$ 3,348 | \$306,860 |
| Obligations related to assets sold under |  |  |  |  |  |  |  |  |
| repurchase agreements | - | 22,723 | 590 | 68 | - | - | - | 23,381 |
| Effective interest rate |  | 3.54\% | 3.40\% | 3.62\% | - | - |  |  |
| Obligations related to securities sold short | - | 2,368 | 366 | 976 | 9,375 | 11,761 | 7,545 | 32,391 |
| Effective interest rate |  | 3.16\% | 3.48\% | 3.56\% | 4.10\% | 4.48\% |  |  |
| Other liabilities | - | - | - | - | - | 1,400 | 75,531 | 76,931 |
| Effective interest rate |  |  |  |  |  | 7.23\% |  |  |
| Subordinated debentures | - | 993 | 224 | $695$ | 4,545 | 1,710 | - | 8,167 |
| Effective interest rate |  | 4.35\% | 6.70\% | $6.62 \%$ | 5.20\% | 6.43\% |  |  |
| Non-controlling interest in subsidiaries | - | - | - | - | - | 1,200 | 744 | 1,944 |
| Effective interest rate |  | - | - | - | - | 4.87\% |  |  |
| Shareholders' equity | - | - | - | 250 | 300 | - | 19,297 | 19,847 |
| Effective interest rate |  | - | - | 6.10\% | 4.90\% | - |  |  |
|  | \$118,210 | \$131,219 | \$ 14,268 | \$ 25,955 | \$ 53,695 | \$ 19,709 | \$106,465 | \$469,521 |
| On-balance sheet gap | \$ $(29,385)$ | \$ $(31,008)$ | \$ 229 | \$ $(9,108)$ | \$ 47,125 | \$ 11,992 | \$ 10,155 | \$ |
| Off-balance sheet financial instruments (1) |  |  |  |  |  |  |  |  |
| Derivatives used for asset liability management purposes |  |  |  |  |  |  |  |  |
| Pay side instruments | - | $(52,025)$ | $(2,180)$ | $(3,503)$ | $(28,040)$ | $(7,408)$ | - | $(93,156)$ |
| Effective interest rate |  | 3.19\% | 4.16\% | 4.68\% | 4.20\% | 4.87\% |  |  |
| Receive side instruments | - | 48,033 | 3,371 | 9,114 | 21,572 | 11,066 | - | 93,156 |
| Effective interest rate |  | 3.19\% | 3.57\% | 3.56\% | 4.46\% | 5.20\% |  |  |
| Derivatives used for trading purposes | - | 2,846 | $(18,193)$ | 2,306 | 26,329 | 9,246 | $(22,534)$ | - |
| Effective interest rate |  | 3.13\% | 3.30\% | 3.54\% | 3.89\% | 4.38\% |  |  |
| Total off-balance sheet financial instruments | - | $(1,146)$ | $(17,002)$ | 7,917 | 19,861 | 12,904 | $(22,534)$ | - |
| Total gap | \$ $(29,385)$ | \$ $(32,154)$ | \$(16,773) | \$ $(1,191)$ | \$ 66,986 | \$ 24,896 | \$ $(12,379)$ | \$ |
| Canadian dollar | $(14,858)$ | $(34,024)$ | 2,619 | $(6,791)$ | 48,941 | 11,125 | $(7,010)$ | 2 |
| Foreign currency | $(14,527)$ | 1,870 | $(19,392)$ | 5,600 | 18,045 | 13,771 | $(5,369)$ | (2) |
| Total gap | \$ $(29,385)$ | \$ $(32,154)$ | \$(16,773) | \$ $(1,191)$ | \$ 66,986 | \$ 24,896 | \$ $(12,379)$ | \$ |
| Canadian dollar - 2004 | $(21,350)$ | $(22,833)$ | 1,731 | 247 | 49,983 | 3,568 | $(11,328)$ | 18 |
| Foreign currency - 2004 | $(12,244)$ | 9,789 | $(14,282)$ | 614 | 7,817 | 15,983 | $(7,695)$ | (18) |
| Total gap - 2004 | \$ $(33,594)$ | \$ $(13,044)$ | \$(12,551) | \$ 861 | \$ 57,800 | \$ 19,551 | \$ $(19,023)$ | \$ |

(1) Represents net notional amounts.

## NOTE 27 RELATED PARTY TRANSACTIONS

In the ordinary course of business, we provide normal banking services or enter into other transactions with associated and other related corporations on terms similar to those offered to non-related parties. We grant loans to directors, officers and other employees at rates normally
accorded to preferred customers. In addition, we offer deferred share and other plans to non-employee directors, executives and certain other key employees. Please refer to Note 20 - Stock-based Compensation, for more details.

NOTE 28 RESULTS BY BUSINESS AND GEOGRAPHIC SEGMENT

| 2005 | RBC <br> Canadian Personal and Business |  | RBC U.S. and International Personal and Business |  | $\begin{array}{r} \text { RBC } \\ \text { Capital } \\ \text { Markets } \end{array}$ |  | Corporate Support |  | Total |  | Canada |  | United States |  | \$ | OtherInter-national $\|$557 <br> 1,558 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net interest income | \$ | 5,381 | \$ | 1,098 | \$ | 466 | \$ | (175) | \$ | 6,770 | \$ | 5,459 | \$ | 754 |  |  |
| Non-interest income |  | 7,169 |  | 1,725 |  | 3,409 |  | 142 |  | 12,445 |  | 7,047 |  | 3,840 |  |  |
| Total revenue |  | 12,550 |  | 2,823 |  | 3,875 |  | (33) |  | 19,215 |  | 12,506 |  | 4,594 |  | 2,115 |
| Provision for (recovery of) credit losses |  | 542 |  | 51 |  | (91) |  | (47) |  | 455 |  | 433 |  | 23 |  | (1) |
| Insurance policyholder benefits, claims and acquisition expense |  | 2,625 |  | - |  | - |  | - |  | 2,625 |  | 1,270 |  | 809 |  | 546 |
| Non-interest expense |  | 5,872 |  | 2,226 |  | 3,257 |  | 33 |  | 11,388 |  | 6,685 |  | 3,626 |  | 1,077 |
| Business realignment charges (reversal) |  | 7 |  | (2) |  | 1 |  | 39 |  | 45 |  | 45 |  |  |  |  |
| Net income before income taxes |  | 3,504 |  | 548 |  | 708 |  | (58) |  | 4,702 |  | 4,073 |  | 136 |  | 493 |
| Income taxes |  | 1,167 |  | 141 |  | 7 |  | (37) |  | 1,278 |  | 1,329 |  | (76) |  | 25 |
| Non-controlling interest |  | - |  | 12 |  | (24) |  | (1) |  | (13) |  | (30) |  | 12 |  | 5 |
| Net income (loss) from continuing operations | \$ | 2,337 | \$ | 395 | \$ | 725 | \$ | (20) | \$ | 3,437 | \$ | 2,774 | \$ | 200 | \$ | 463 |
| Net loss from discontinued operations |  | - |  | (50) |  | - |  | - |  | (50) |  | - |  | (50) |  |  |
| Net income (loss) | \$ | 2,337 | \$ | 345 | \$ | 725 | \$ | (20) | \$ | 3,387 | \$ | 2,774 | \$ | 150 | \$ | 463 |
| Total average assets from continuing operations (1) |  | 67,200 | \$ | 37,800 |  | 29,200 | \$ | 11,100 |  | 445,300 | \$ | 63,200 | \$ | 92,400 | \$ | 89,700 |
| Total average assets from discontinued operations (1) | \$ | - | \$ | 1,800 | \$ | - | \$ | - | \$ | 1,800 | \$ | - | \$ | 1,800 | \$ | - |
| Total average assets |  | 67,200 | \$ | 39,600 |  | 29,200 | \$ | 11,100 |  | 447,100 |  | 63,200 | \$ | 94,200 | \$ | 89,700 |



| 2003 |  | RBC Canadian sonal and Busines | RBC U.S. and International Personal and Business |  |  | $\begin{array}{r} \text { RBC } \\ \text { Capital } \\ \text { Markets } \end{array}$ | Corporate Support |  | Total |  | Canada |  | United States |  | $\begin{gathered} \text { Other } \\ \text { Inter- } \\ \text { national } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net interest income | \$ | 4,784 | \$ | 1,119 | \$ | 576 | \$ | (143) | \$ | 6,336 | \$ | 4,941 | \$ | 1,124 | \$ | 271 |
| Non-interest income |  | 5,573 |  | 1,780 |  | 3,135 |  | 164 |  | 10,652 |  | 5,418 |  | 3,389 |  | 1,845 |
| Total revenue |  | 10,357 |  | 2,899 |  | 3,711 |  | 21 |  | 16,988 |  | 10,359 |  | 4,513 |  | 2,116 |
| Provision for (recovery of) credit losses |  | 482 |  | 78 |  | 189 |  | (28) |  | 721 |  | 527 |  | 106 |  | 88 |
| Insurance policyholder benefits, claims and acquisition expense |  | 1,696 |  | - |  | - |  | - |  | 1,696 |  | 669 |  | 543 |  | 484 |
| Non-interest expense |  | 5,379 |  | 2,348 |  | 2,442 |  | (4) |  | 10,165 |  | 6,012 |  | 3,246 |  | 907 |
| Net income before income taxes |  | 2,800 |  | 473 |  | 1,080 |  | 53 |  | 4,406 |  | 3,151 |  | 618 |  | 637 |
| Income taxes |  | 956 |  | 125 |  | 382 |  | (24) |  | 1,439 |  | 1,173 |  | 217 |  | 49 |
| Non-controlling interest |  | - |  | 8 |  | 4 |  | - |  | 12 |  | - |  | 7 |  | 5 |
| Net income from continuing operations | \$ | 1,844 | \$ | 340 | \$ | 694 | \$ | 77 | \$ | 2,955 | \$ | 1,978 | \$ | 394 | \$ | 583 |
| Net income from discontinued operations |  | - |  | 13 |  | - |  | - |  | 13 |  |  |  | 13 |  |  |
| Net income | \$ | 1,844 | \$ | 353 | \$ | 694 | \$ | 77 | \$ | 2,968 | \$ | 1,978 | \$ | 407 | \$ | 583 |
| Total average assets from continuing operations (1) |  | 39,600 | \$ | 38,100 |  | 00,800 | \$ | 9,200 |  | 87,700 | \$ | 30,000 | \$ | 74,400 | \$ | 83,300 |
| Total average assets from discontinued operations (1) | \$ | - | \$ | 3,000 | \$ | - | \$ | - | \$ | 3,000 | \$ | - | \$ | 3,000 | \$ | - |
| Total average assets |  | 39,600 | \$ | 41,100 |  | 00,800 | \$ | 9,200 |  | 30,700 |  | 30,000 | \$ | 77,400 | \$ | 83,300 |

[^17]NOTE 28 RESULTS BY BUSINESS AND GEOGRAPHIC SEGMENT (continued)

Revenue by business lines

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Banking (1) | \$ | 8,073 | \$ | 7,434 | \$ | 7,355 |
| Wealth management |  | 3,998 |  | 3,705 |  | 3,545 |
| Global insurance |  | 3,302 |  | 2,870 |  | 2,356 |
| Global markets |  | 2,089 |  | 2,170 |  | 2,085 |
| Global investment banking and equity markets |  | 968 |  | 930 |  | 846 |
| Institutional investor services |  | 499 |  | 455 |  | 418 |
| Other (2) |  | 286 |  | 238 |  | 383 |
| Total | \$ | 19,215 | \$ | 17,802 | \$ | 16,988 |

(1) Includes cards and payment solutions.
(2) Consists of National Client Group, Global Financial Institutions and Research.

Effective November 1, 2004, we reorganized our previous five business segments (RBC Banking, RBC Insurance, RBC Investments, RBC Capital Markets and RBC Global Services) into three (RBC Canadian Personal and Business, RBC U.S. and International Personal and Business, and RBC Capital Markets). RBC Canadian Personal and Business consists of banking and investments in Canada, and our global insurance businesses. RBC U.S. and International Personal and Business consists of our banking and retail brokerage businesses in the U.S., banking in the Caribbean and international private banking. RBC Capital Markets includes corporate, commercial and investment banking, securities custody and transaction processing. The fixed income business of RBC Dain Rauscher Corporation, which was previously recorded in RBC Investments, is now recorded in RBC Capital Markets. All other enterprise level activities that are not allocated to these three business segments are reported under our fourth segment, Corporate Support. Consolidation adjustments are also included in Corporate Support. The comparative results have been restated to conform with the new basis of segment presentation.

Our management-reporting process measures the performance of our business segments based on our management structure and is not necessarily comparable with similar information of other financial services companies. We use a management-reporting model that
includes methodologies for funds transfer pricing, attribution of Economic Capital and cost transfers to measure business segment results. Operating revenue and expenses directly associated with each segment are included in the business segment results. Transfer pricing of funds and inter-segment transactions are generally at market rates. Overhead costs, indirect expenses and capital are attributed to the business segments based on allocation and risk-based methodologies. The capital attribution methodologies involve a number of assumptions and judgments, and directly impact other measures such as business return on equity and return on risk capital. We revised certain methodologies effective November 1, 2004, in conjunction with our new management-reporting model. All methodologies are periodically reviewed to ensure they remain valid.

For geographic reporting, our segments are grouped into Canada, United States and Other International. Transactions are primarily recorded in the location that best reflects the risk due to negative changes in economic conditions, and prospects for growth due to positive economic changes. This location frequently corresponds with the location of the legal entity through which the business is conducted and the location of the customer. Transactions are recorded in the local currency and are subject to foreign exchange rate fluctuations with respect to the movement in the Canadian dollar.

## NOTE 29 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES

The Consolidated Financial Statements are prepared in accordance with Subsection 308 of the Bank Act (Canada), which states that except as otherwise specified by the OSFI, the Consolidated Financial Statements
are to be prepared in accordance with Canadian GAAP. As required by the U.S. Securities and Exchange Commission (SEC), material differences between Canadian and U.S. GAAP are quantified and described below:

## Condensed Consolidated Balance Sheets

|  | 2005 |  |  |  |  | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Canadian GAAP | Differences |  | U.S. GAAP |  | Canadian GAAP |  | Differences |  | U.S. GAAP |  |
| Assets |  |  |  |  |  |  |  |  |  |  |  |
| Interest-bearing deposits with banks | 5,237 |  | (32) |  | 5,205 |  | 6,267 |  | 16 |  | 6,283 |
| Securities |  |  |  |  |  |  |  |  |  |  |  |
| Trading account | 125,760 |  | (977) |  | 124,783 |  | 89,322 |  | $(1,687)$ |  | 87,635 |
| Investment account | 34,060 |  | $(34,060)$ |  | - |  | 38,923 |  | $(38,923)$ |  | - |
| Loan substitute | 675 |  | (675) |  | - |  | 701 |  | (701) |  | - |
| Available for sale | - |  | 34,729 |  | 34,729 |  | - |  | 39,861 |  | 39,861 |
|  | \$ 160,495 | \$ | (983) | \$ | 159,512 | \$ | 128,946 | \$ | $(1,450)$ | \$ | 127,496 |
| Assets purchased under reverse repurchase agreements and securities borrowed | 42,973 |  | - |  | 42,973 |  | 46,949 |  | - |  | 46,949 |
| Loans (net of allowance for loan losses) | 190,416 |  | 939 |  | 191,355 |  | 170,916 |  | 967 |  | 171,883 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Customers' liability under acceptances | 7,074 |  | - |  | 7,074 |  | 6,184 |  | - |  | 6,184 |
| Derivative-related amounts | 38,834 |  | 1,157 |  | 39,991 |  | 38,897 |  | 1,198 |  | 40,095 |
| Premises and equipment | 1,708 |  | (33) |  | 1,675 |  | 1,738 |  | (25) |  | 1,713 |
| Goodwill | 4,203 |  | 45 |  | 4,248 |  | 4,280 |  | 47 |  | 4,327 |
| Other intangibles | 409 |  | - |  | 409 |  | 521 |  | - |  | 521 |
| Reinsurance recoverables | - |  | 1,190 |  | 1,190 |  | - |  | 1,701 |  | 1,701 |
| Separate account assets | - |  | 105 |  | 105 |  | - |  | 120 |  | 120 |
| Assets of operations held for sale | 263 |  | - |  | 263 |  | 2,457 |  | (5) |  | 2,452 |
| Other assets | 12,908 |  | 26,917 |  | 39,825 |  | 15,356 |  | 16,484 |  | 31,840 |
|  | 65,399 |  | 29,381 |  | 94,780 |  | 69,433 |  | 19,520 |  | 88,953 |
|  | \$ 469,521 | \$ | 29,305 | \$ | 498,826 | \$ | 426,222 | \$ | 19,053 | \$ | 445,275 |
| Liabilities and shareholders' equity Deposits | \$ 306,860 | \$ | 28 | \$ | 306,888 | \$ | 270,959 | \$ | 616 | \$ | 271,575 |
| Other |  |  |  |  |  |  |  |  |  |  |  |
| Acceptances | 7,074 |  | - |  | 7,074 |  | 6,184 |  | - |  | 6,184 |
| Obligations related to securities sold short 32,391 1,647 34,038 25,005 |  |  |  |  |  |  | 25,005 |  | $(1,190)$ |  | 23,815 |
|  |  |  |  |  |  |  | 26,473 |  | - |  | 26,473 |
| Derivative-related amounts | 42,592 |  | 579 |  | 43,171 |  | 42,201 |  | 669 |  | 42,870 |
| Insurance claims and policy benefit liabilities | 7,117 |  | 2,643 |  | 9,760 |  | 6,488 |  | 3,081 |  | 9,569 |
| Separate account liabilities | - |  | 105 |  | 105 |  | - |  | 120 |  | 120 |
| Liabilities of operations held for sale | 40 |  | - |  | 40 |  | 62 |  | - |  | 62 |
| Other liabilities | 18,408 |  | 23,916 |  | 42,324 |  | 20,172 |  | 16,014 |  | 36,186 |
|  | 131,003 |  | 28,890 |  | 159,893 |  | 126,585 |  | 18,694 |  | 145,279 |
| Subordinated debentures | 8,167 |  | 407 |  | 8,574 |  | 8,116 |  | 406 |  | 8,522 |
| Trust capital securities | 1,400 |  | $(1,400)$ |  | - |  | 2,300 |  | $(2,300)$ |  | - |
| Preferred share liabilities | 300 |  | (300) |  | - |  | 300 |  | (300) |  | - |
| Non-controlling interest in subsidiaries | 1,944 |  | 1,434 |  | 3,378 |  | 58 |  | 1,466 |  | 1,524 |
| Shareholders' equity | 19,847 |  | 246 |  | 20,093 |  | 17,904 |  | 471 |  | 18,375 |
|  | \$ 469,521 | \$ | 29,305 | \$ | 498,826 | \$ | 426,222 | \$ | 19,053 | \$ | 445,275 |

Ratios (1)

|  | 2005 | 2004 |  |
| :--- | ---: | ---: | ---: |
| Return on assets | $.73 \%$ | $.64 \%$ | $.77 \%$ |
| Return on common equity | $18.0 \%$ | $15.9 \%$ | $17.0 \%$ |
| Dividend payout ratio | $44 \%$ | $47 \%$ |  |
| Equity to assets ratio | $4.24 \%$ | $48 \%$ |  |

[^18]NOTE 29 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)

Condensed Consolidated Statements of Income

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net income from continuing operations, Canadian GAAP (1) | \$ | 3,437 | \$ | 3,023 | \$ | 2,955 |
| Differences: |  |  |  |  |  |  |
| Net interest income |  |  |  |  |  |  |
| Derivative instruments and hedging activities |  | 36 |  | 10 |  | (1) |
| Variable interest entities |  | - |  | (19) |  | (15) |
| Joint ventures |  | - |  | - |  | (2) |
| Liabilities and equity |  | 115 |  | 166 |  | 152 |
| Non-interest income |  |  |  |  |  |  |
| Insurance accounting |  | (606) |  | (603) |  | (311) |
| Derivative instruments and hedging activities |  | 11 |  | (1) |  | 29 |
| Reclassification of securities |  | 27 |  | 7 |  | (12) |
| Variable interest entities |  | - |  | - |  | 1 |
| Limited partnerships |  | (9) |  | (11) |  | - |
| Joint ventures |  | (171) |  | (146) |  | (147) |
| Other |  | (4) |  | - |  | 5 |
| Provision for (recovery of) credit losses |  |  |  |  |  |  |
| Reclassification of securities |  | - |  | (1) |  | 6 |
| Joint ventures |  | 18 |  | - |  | - |
| Insurance policyholder benefits, claims and acquisition expense |  |  |  |  |  |  |
| Insurance accounting |  | 584 |  | 582 |  | 270 |
| Non-interest expense |  |  |  |  |  |  |
| Stock appreciation rights |  | 25 |  | (3) |  | 16 |
| Insurance accounting |  | 72 |  | 47 |  | 58 |
| Joint ventures |  | 118 |  | 114 |  | 122 |
| Variable interest entities |  | - |  | (35) |  | - |
| Other |  | - |  | (1) |  | (1) |
| Income taxes and net differences in income taxes due to the above items (3) |  | (13) |  | 35 |  | 9 |
| Non-controlling interest in net income of subsidiaries |  |  |  |  |  |  |
| Variable interest entities |  | - |  | 52 |  | 14 |
| Liabilities and equity |  | (101) |  | (152) |  | (115) |
| Net income from continuing operations, U.S. GAAP | \$ | 3,539 | \$ | 3,064 | \$ | 3,033 |
| Net income (loss) from discontinued operations, Canadian GAAP |  | (50) |  | (220) |  | 13 |
| Differences - Other | \$ | 5 | \$ | (5) | \$ | (10) |
| Net income (loss) from discontinued operations, U.S. GAAP | \$ | (45) | \$ | (225) | \$ | 3 |
| Net income, U.S. GAAP | \$ | 3,494 | \$ | 2,839 | \$ | 3,036 |
| Earnings per share (2), (3) |  |  |  |  |  |  |
| Canadian GAAP |  | 5.22 |  | 4.29 |  | 4.44 |
| U.S. GAAP |  | 5.34 |  | 4.31 |  | 4.47 |
| Basic earnings per share from continuing operations |  |  |  |  |  |  |
| Canadian GAAP |  | 5.30 |  | 4.63 |  | 4.42 |
| U.S. GAAP |  | 5.41 |  | 4.66 |  | 4.47 |
| Basic earnings per share from discontinued operations |  |  |  |  |  |  |
| Canadian GAAP |  | (.08) |  | (.34) |  | . 02 |
| U.S. GAAP |  | (.07) |  | (.35) |  | - |
| Diluted earnings per share (2), (3) |  |  |  |  |  |  |
| Canadian GAAP |  | 5.13 |  | 4.23 |  | 4.39 |
| U.S. GAAP |  | 5.26 |  | 4.25 |  | 4.42 |
| Diluted earnings per share from continuing operations |  |  |  |  |  |  |
| Canadian GAAP |  | 5.21 |  | 4.57 |  | 4.37 |
| U.S. GAAP |  | 5.33 |  | 4.59 |  | 4.42 |
| Diluted earnings per share from discontinued operations |  |  |  |  |  |  |
| Canadian GAAP |  | (.08) |  | (.34) |  | . 02 |
| U.S. GAAP |  | (.07) |  | (.34) |  | - |

(1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1) and the identification of discontinued operations (refer to Note 10).
(2) Two-class method of calculating earnings per share: The impact of calculating earnings per share using the two-class method reduced U.S. GAAP basic and diluted earnings per share for the year ended October 31, 2005, by two cents and one cent, respectively. For all other years presented, this method reduced earnings per share (basic and diluted) by less than one cent except for the year ended October 31, 2004, where the reduction in basic earnings per share was approximately one cent.
(3) Please refer to Other major differences between U.S. and Canadian GAAP section in this note for more details.

|  | 2005 (1) |  | 2004 (1) |  | 2003 (1) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash flows from operating activities, Canadian GAAP | \$ | $(29,529)$ | \$ | 1,931 | \$ | $(9,672)$ |
| Net income from continuing operations |  | 102 |  | 41 |  | 78 |
| Adjustments to determine net cash from (used in) operating activities |  |  |  |  |  |  |
| Provision for (recovery of) credit losses |  | (18) |  | 1 |  | (6) |
| Depreciation |  | (4) |  | (12) |  | (18) |
| Future income taxes |  | (135) |  | 256 |  | (155) |
| Gain on sale of premises and equipment |  | - |  | - |  | (3) |
| Loss on investment in associated corporations and limited partnerships |  | - |  | 15 |  | (5) |
| Gain on sale of investment account securities |  | 91 |  | 20 |  | 31 |
| Gain on sale of available for sale securities |  | (88) |  | (79) |  | (19) |
| Changes in operating assets and liabilities |  |  |  |  |  |  |
| Insurance claims and policy benefit liabilities |  | (438) |  | $(1,385)$ |  | 1,515 |
| Net change in accrued interest receivable and payable |  | (1) |  | (83) |  | 9 |
| Derivative-related assets |  | 41 |  | (186) |  | (36) |
| Derivative-related liabilities |  | (90) |  | 12 |  | 52 |
| Trading account securities |  | (710) |  | 314 |  | 1,942 |
| Reinsurance recoverable |  | (511) |  | 1,620 |  | $(1,375)$ |
| Net change in brokers and dealers receivable and payable |  | $(2,504)$ |  | (118) |  | - |
| Other |  | 1,984 |  | (33) |  | $(1,986)$ |
| Net cash from (used in) operating activities from continuing operations, U.S. GAAP |  | $(31,810)$ |  | 2,314 |  | $(9,648)$ |
| Net cash used in operating activities from discontinued operations, U.S. GAAP |  | - |  | (10) |  | - |
| Net cash from (used in) operating activities, U.S. GAAP |  | $(31,810)$ |  | 2,304 |  | $(9,648)$ |
| Cash flows from investing activities, Canadian GAAP |  | $(7,725)$ |  | $(15,765)$ |  | $(5,511)$ |
| Change in interest-bearing deposits with banks |  | 48 |  | 551 |  | 4 |
| Change in loans, net of loan securitizations |  | 28 |  | 1,027 |  | (30) |
| Proceeds from sale of investment account securities |  | $(25,628)$ |  | $(18,427)$ |  | $(19,340)$ |
| Proceeds from maturity of investment account securities |  | $(18,405)$ |  | $(38,088)$ |  | $(26,983)$ |
| Purchases of investment account securities |  | 36,373 |  | 50,911 |  | 49,750 |
| Proceeds from sale of available for sale securities |  | 25,651 |  | 18,453 |  | 19,575 |
| Proceeds from maturity of available for sale securities |  | 18,405 |  | 38,093 |  | 26,993 |
| Purchases of available for sale securities |  | $(36,130)$ |  | $(51,328)$ |  | $(49,734)$ |
| Change in loan substitute securities |  | (26) |  | 376 |  | (69) |
| Net acquisitions of premises and equipment |  | 12 |  | 22 |  | 22 |
| Net cash used in investing activities, U.S. GAAP |  | $(7,397)$ |  | $(14,175)$ |  | $(5,323)$ |
| Cash flows from financing activities, Canadian GAAP |  | 38,666 |  | 14,675 |  | 15,613 |
| Change in deposits |  | $(35,001)$ |  | $(11,814)$ |  | $(14,800)$ |
| Change in deposits - Canada |  | 15,522 |  | 14,927 |  | 11,564 |
| Change in deposits - International |  | 19,791 |  | $(3,870)$ |  | 3,055 |
| Issue of RBC Trust Capital Securities (RBC TruCS) |  | $(1,200)$ |  | - |  | (900) |
| Redemption of preferred shares for cancellation |  | - |  | - |  | 11 |
| Issuance costs |  | 3 |  | - |  | (11) |
| Issue of common shares |  | (1) |  | - |  | - |
| Net sales of treasury shares |  | 7 |  | (12) |  | - |
| Dividends paid |  | (14) |  | (14) |  | (37) |
| Dividends/distributions paid by subsidiaries to non-controlling interests |  | 13 |  | (102) |  | (102) |
| Change in obligations related to securities sold short |  | 2,837 |  | $(1,078)$ |  | 1,008 |
| Change in short-term borrowings of subsidiaries |  | (4) |  | - |  | - |
| Net cash from financing activities, U.S. GAAP |  | 40,619 |  | 12,712 |  | 15,401 |
| Effect of exchange rate changes on cash and due from banks |  | (122) |  | (17) |  | (77) |
| Net change in cash and due from banks |  | 1,290 |  | 824 |  | 353 |
| Cash and due from banks at beginning of year |  | 3,711 |  | 2,887 |  | 2,534 |
| Cash and due from banks at end of year | \$ | 5,001 | \$ | 3,711 | \$ | 2,887 |

(1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1 ) and the identification of discontinued operations (refer to Note 10 ).

Accumulated other comprehensive income (loss), net of income taxes (1)

|  |  | 2005 | 2004 |
| :--- | :---: | :---: | :---: |
| Unrealized gains and losses on available for sale securities | $\$$ | 83 | $\$$ |
| Unrealized foreign currency translation gains and losses, net of hedging activities | 178 | $\$$ | 113 |
| Gains and losses on derivatives designated as cash flow hedges | $(1,768)$ | $(1,551)$ | $(165)$ |
| Additional pension obligation | $(192)$ | $(104)$ |  |
| Accumulated other comprehensive income (loss), net of income taxes | $(613)$ | $(2,163)$ | $\$(1,632)$ |

[^19]NOTE 29 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)

Consolidated Statements of Comprehensive Income

|  | 2005 |  | 2004 |  | 2003 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net income, U.S. GAAP | \$ | 3,494 | \$ | 2,839 | \$ | 3,036 |
| Other comprehensive income, net of tax |  |  |  |  |  |  |
| Changes in unrealized gains (losses) on available for sale securities (1) |  | (95) |  | 65 |  | (89) |
| Net unrealized foreign currency translation loss |  | (618) |  | $(1,336)$ |  | $(2,988)$ |
| Net foreign currency gain from hedging activities (2) |  | 401 |  | 678 |  | 2,149 |
| Change in losses on derivatives designated as cash flow hedges (3) |  | (97) |  | (147) |  | (57) |
| Reclassification to earnings of gains on cash flow hedges (4) |  | 124 |  | 59 |  | 80 |
| Additional pension obligation (5) |  | (246) |  | 423 |  | (197) |
| Total comprehensive income | \$ | 2,963 | \$ | 2,581 | \$ | 1,934 |

(1) Excludes income taxes (recovery) of \$(55) million (2004 - \$42 million; 2003 - \$(71) million).
(2) Excludes income taxes of $\$ 204$ million (2004 - $\$ 328$ million; 2003 - $\$ 1,064$ million).
(3) Excludes income taxes recovery of $\$(51)$ million (2004-\$(79) million; 2003-\$(32) million).
(4) Excludes income taxes of $\$ 66$ million (2004 - $\$ 58$ million; 2003 - $\$ 45$ million).
(5) Excludes income taxes (recovery) of \$(132) million (2004-\$245 million; 2003 - \$(113) million).

## Significant balance sheet reconciling items

The following tables present the increases or (decreases) in assets, liabilities and shareholders' equity by significant reconciling items between U.S. and Canadian GAAP:

| As at October 31, 2005 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\stackrel{\text { 든 }}{ }$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Securities | \$ | - | - | - | - | 165 | (140) | - | - | - | (977) | - | - | (31) | \$ | (983) |
| Loans | \$ | 42 | - | - | - | - | - | - | - | - | - | - | 897 | - | \$ | 939 |
| Other assets | \$ | 813 | - | (74) | 2,819 | (61) | 127 | (17) | - | 167 | 9,143 | 16,339 | - | 125 |  | 29,381 |
| Liabilities and shareholders' equity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposits | \$ | 28 | - | - | - | - | - | - | - | - | - | - | - | - | \$ | 28 |
| Other liabilities | \$ | 416 | - | (74) | 2,661 | - | - | (45) | (34) | 480 | 8,166 | 16,339 | 897 | 84 |  | 8,890 |
| Subordinated debentures | \$ | 407 | - | - | - | - | - | - | - | - | - | - | - | - | \$ | 407 |
| Trust capital securities | \$ | - | - | - | - | - | - | - | $(1,400)$ | - | - | - | - | - | \$ | $(1,400)$ |
| Preferred share liabilities | \$ | - | - | - | - | - | - | - | (300) | - | - | - | - | - | \$ | (300) |
| Non-controlling interest in subsidiaries | \$ | - | - | - | - | - | - | - | 1,434 | - | - | - | - | - | \$ | 1,434 |
| Shareholders' equity |  | (28) | - | - | 158 | 104 | (13) | 28 | 300 | (313) | - | - | - | 10 | \$ | 246 |


| As at October 31, 2004 |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { co } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\stackrel{\bar{\circ}}{\stackrel{5}{\circ}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Interest-bearing depositswith banks \$ (33) 49 _ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Securities | \$ | - | (624) | - | - | 374 | (102) | - | - | - | $(1,250)$ | - | 189 | (37) |  | $(1,450)$ |
| Loans | \$ | 43 | 924 | - | - | - | - | - | - | - | - | - | - | - | \$ | 967 |
| Other assets | \$ | 910 | 44 | (80) | 2,615 | (140) | 95 | (10) | - | 35 | 8,567 | 7,363 | 3 | 118 (1) |  | 9,520 |
| Liabilities and shareholders' equity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposits | \$ | 158 | 266 | - | - | - | - | - | - | - | - | - | 192 | - | \$ | 616 |
| Other liabilities | \$ | 464 | 1,012 | (80) | 2,516 | - | - | (27) | (51) | 102 | 7,317 | 7,363 | - | 78 |  | 8,694 |
| Subordinated debentures | \$ | 406 | - | - | - | - | - | - | - | - | - | - | - | - | \$ | 406 |
| Trust capital securities | \$ | - | - | - | - | - | - | - | $(2,300)$ | - | - | - | - | - | \$ | $(2,300)$ |
| Preferred share liabilities | \$ | - | - | - | - | - | - | - | (300) | - | - | - | - | - | \$ | (300) |
| Non-controlling interest in subsidiaries | \$ |  | (885) | - | - | - | - | - | 2,351 | - | - | - | - | - | \$ | 1,466 |
| Shareholders' equity | \$ | (108) | - | - | 99 | 234 | (7) | 17 | 300 | (67) | - | - | - | 3 | \$ | 471 |

[^20]No. Item

| 1 | Variable interest entities | On January 17, 2003, the Financial Accounting Standards Board (FASB) issued Interpretation No. 46, Consolidation of Variable Interest Entities (FIN 46), which clarifies the application of Accounting Research Bulletin 51, Consolidated Financial Statements, to VIEs. This interpretation applied immediately to all VIEs we created after January 31, 2003. On December 24, 2003, the FASB issued a revision to Interpretation No. 46 (FIN 46R), which required application to new and existing VIEs by the end of the first reporting period that ended after March 15, 2004. Pursuant to FIN 46R, we consolidate VIEs, where we are the entity's Primary Beneficiary. VIEs are entities in which equity investors do not have the characteristics of a controlling financial interest or do not have sufficient equity at risk for the entity to finance its activities without additional subordinated financial support from other parties. The Primary Beneficiary is the party that has exposure to a majority of the expected losses and/or expected residual returns of the VIE. <br> Implicit Variable Interests: In March 2005, the FASB issued FASB Staff Position No. FIN 46(R)-5, Implicit Variable Interests Under FASB Interpretation No. 46 (revised December 2003), Consolidation of Variable Interest Entities (FSP No. FIN 46(R)-5). This FSP clarifies that implicit variable interests are implied financial interests in an entity that change with changes in the fair value of the entity's net assets exclusive of variable interests. An implicit variable interest is similar to an explicit variable interest except that it involves absorbing and/or receiving variability indirectly from the entity. The identification of an implicit variable interest is a matter of judgment that depends on the relevant facts and circumstances. For entities that have already adopted FIN 46R, this FSP was effective in the first reporting period beginning after March 3, 2005. We implemented the FSP effective the third quarter of 2005. The resulting impact was not material to our financial results. | Prior to our adoption of AcG-15, we consolidated an entity when we effectively controlled the entity, usually through the ownership of more than $50 \%$ of the voting shares. With the adoption of AcG-15 on November 1, 2004, the treatment of VIEs is consistent in all material aspects with U.S. GAAP. <br> Currently, there is no corresponding guidance for implicit variable interests. However, EIC-157 is substantially the same as FSP No. FIN 46 (R)-5, and will be effective for us in the first quarter of 2006. The adoption of EIC-157 will harmonize the guidance under the two GAAPs. |
| :---: | :---: | :---: | :---: |
| 2 | Liabilities and equity | Shares issued with conversion or conditional redemption features are classified as equity. | Effective November 1, 2004, we adopted the revisions to CICA 3860, which require liability classification for financial instruments that can be settled by a variable number of our common shares upon their conversion by the holder as well as the outstanding returns due. As a result, we reclassified certain Preferred Shares and Non-controlling Interest in Subsidiaries as liabilities. Dividends and yield distributions on these instruments have been reclassified to Interest Expense in our Consolidated Statements of Income. |
| 3 | Non-traditional long-duration contracts and separate accounts | Statement of Position 03-1, Accounting and Reporting by Insurance Enterprises for Certain Non-traditional LongDuration Contracts and for Separate Accounts (SOP 03-1), issued by the American Institute of Certified Public Accountants, became effective for us on November 1, 2004. The most significant requirements of SOP 03-1 include reporting and measurement of separate account assets and liabilities when specified criteria are not met, classification and valuation of certain non-traditional long-duration contract liabilities, and capitalization and amortization of sales inducements. The implementation of SOP 03-1 did not have a significant impact on our financial position or results of operations. | Canadian GAAP does not have corresponding requirements. |

## Other major differences between U.S. and Canadian GAAP

1 Derivative All derivatives are recorded on the Consolidated Balance instruments and Sheets at fair value, including certain derivatives embedded hedging activities within hybrid instruments. For derivatives that do not qualify for hedge accounting, changes in their fair value are recorded in Non-interest Income. For derivatives that are designated and qualify as Cash flow hedges, changes in fair value related to the effective portion of the hedge are recorded in Accumulated Other Comprehensive Income within Shareholders' Equity, and are subsequently recognized in Net Interest Income in the same period when the cash flow of the hedged item affects earnings. For derivatives that are designated and qualified as Fair value hedges, the carrying amount of the hedged item is adjusted by gains or losses attributable to the hedged risk and recorded in Non-interest Income. This change in fair value of the hedged item is generally offset by changes in the fair value of the derivative.

2 Joint ventures
Investments in joint ventures other than VIEs are accounted for using the equity method.

3 Insurance accounting

Fixed income investments: Fixed income investments are classified as Available for Sale Securities and are carried at
estimated fair value. Unrealized gains and losses, net of income taxes, are reported in Accumulated Other Comprehensive Income within Shareholders' Equity. Realized gains and losses are included in Non-interest Income when realized.

Equity investments: Equity securities are classified as Available for Sale Securities and are carried at estimated fair value. Unrealized gains and losses, net of income taxes, are included in Accumulated Other Comprehensive Income. Realized gains and losses are included in Non-interest Income when realized.

Insurance claims and policy benefit liabilities: Liabilities for insurance contracts, except universal life and investment-type contracts, are determined using the net level premium method, which includes assumptions for mortality, morbidity, policy lapses, surrenders, investment yields, policy dividends and direct operating expenses. These assumptions are not revised unless it is determined that existing deferred acquisition costs cannot be recovered. For universal life and investment-type contracts, liabilities represent policyholder account balances and include a net level premium reserve for some contracts. The account balances represent an accumulation of gross deposits received plus credited interest less withdrawals, expenses and mortality charges. Underlying reserve assumptions of these contracts are subject to review at least annually.

Insurance revenue: Amounts received for universal life and other investment-type contracts are not included as revenue, but are reported as deposits to policyholders' account balances in Insurance Claims and Policy Benefit Liabilities. Revenue from these contracts are limited to amounts assessed against policyholders' account balances for mortality, policy administration and surrender charges, and are

Derivatives embedded within hybrid instruments are generally not separately accounted for except for those related to equity-linked deposit contracts. For derivatives that do not qualify for hedge accounting, changes in their fair value are recorded in Non-interest Income. Non-trading derivatives where hedge accounting has not been applied upon adoption of Accounting Guideline 13, Hedging Relationships, are recorded at fair value with transitional gains or losses being recognized in income as the original hedged item affects Net Interest Income. Where derivatives have been designated and qualified as effective hedges, they are accounted for on an accrual basis with gains or losses deferred and recognized over the life of the hedged assets or liabilities as adjustments to Net Interest Income.

Investments in joint ventures other than VIEs are proportionally consolidated.

Fixed income investments: Fixed income investments are classified as Investment Account Securities and carried at amortized cost. Realized gains and losses on disposal of fixed income investments that support life insurance liabilities are deferred and amortized to Non-interest Income over the remaining term to maturity of the investments sold, up to a maximum period of 20 years.

Equity investments: Equity securities are classified as Investment Account Securities and initially recorded at cost. The carrying value of the equity securities that are held to support non-universal life insurance products is adjusted quarterly by $5 \%$ of the difference between market value and previously adjusted carrying cost. Realized gains and losses of these equity securities are deferred and recognized as Non-interest Income at the quarterly rate of 5\% of unamortized deferred gains and losses.

Insurance claims and policy benefit liabilities: Liabilities for insurance contracts are determined using the CALM, which incorporates assumptions for mortality, morbidity, policy lapses and surrenders, investment yields, policy dividends, operating and policy maintenance expenses. To recognize the uncertainty in the assumptions underlying the calculation of the liabilities, a margin (provision for adverse deviations) is added to each assumption. These assumptions are reviewed at least annually and updated in response to actual experience and market conditions.

Insurance revenue: Premiums for universal life and other investment-type contracts are recorded as Non-interest Income, and a liability for future policy benefits is established as a charge to Insurance Policyholder Benefits, Claims and Acquisition Expense.
$\qquad$
included in Non-interest Income when earned. Payments upon maturity or surrender are reflected as reductions in the Insurance Claims and Policy Benefit Liabilities.

Policy acquisition costs: Acquisition costs of life insurance and annuity business are deferred in Other Assets. The amortization method of the acquisition costs is dependent on the product to which the costs relate. For long-duration contracts, they are amortized in proportion to premium revenue. For universal life and investment-type contracts, amortization is based on a constant percentage of estimated gross profits.

Reinsurance: Reinsurance recoverables for life insurance business are recorded as an asset on the Consolidated Balance Sheets.

Separate accounts: Separate accounts are recognized on the Consolidated Balance Sheets.

4 Reclassification of securities

Securities are classified as Trading Account or Available for Sale, and are carried on the Consolidated Balance Sheets at their estimated fair value. The net unrealized gain (loss) on Available for Sale Securities, net of related income taxes, is reported in Accumulated Other Comprehensive Income within Shareholders' Equity except where the changes in market value are effectively hedged by derivatives. These hedged unrealized gains (losses) are recorded in Non-interest Income, where they are generally offset by the changes in fair value of the hedging derivatives. Writedowns to reflect other-than-temporary impairment in the value of Available for Sale Securities are included in Non-interest Income.

5 Limited The equity method is used to account for investments in limpartnerships ited partnerships if we own at least 3\% of the total ownership interest.

Policy acquisition costs: The costs of acquiring new life insurance and annuity business are implicitly recognized as a reduction in Insurance Claims and Policy Benefit Liabilities.

Reinsurance: Reinsurance recoverables for life insurance business related to the risks ceded to other insurance or reinsurance companies are recorded as an offset to Insurance Claims and Policy Benefit Liabilities.

Separate accounts: Assets and liabilities of separate accounts (known as segregated funds in Canada) are not recognized on the Consolidated Balance Sheets.

Securities are classified as Trading Account (carried at estimated fair value), Investment Account (carried at amortized cost) or Loan Substitute. Writedowns to reflect other-than-temporary impairment in the value of Investment Account Securities are included in Non-interest Income. Loan Substitute Securities are accorded the accounting treatment applicable to loans and, if required, are reduced by an allowance.

6 Stock appreciation Between November 29, 1999, and June 5, 2001, grants of rights (SARs) options under the employee stock option plan were accompanied with SARs, whereby participants could choose to exercise a SAR instead of the corresponding option. In such cases, the participants would receive a cash payment equal to the difference between the closing price of our common shares on the day immediately preceding the day of exercise and the exercise price of the option. For such a plan, compensation expense would be measured using estimates based on past experience of participants exercising SARs rather than the corresponding options.

7 Additional pension For defined benefit pension plans, an unfunded accumulated obligation
benefit obligation is recorded as an additional minimum
pension liability, an intangible asset is recorded up to the amount of unrecognized prior service cost, and the excess of unfunded accumulated benefit obligation over unrecognized prior service cost is recorded as a reduction in Other Comprehensive Income.

There is no requirement to recognize additional pension obligation.

NOTE 29 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)

## Other major differences between U.S. and Canadian GAAP (continued)

U.S. GAAP

8 Trade date accounting

For securities transactions, trade date basis of accounting is used for both the Consolidated Balance Sheets and the Consolidated Statements of Income.

For securities transactions, settlement date basis of accounting is used for the Consolidated Balance Sheets whereas trade date basis of accounting is used for the Consolidated Statements of Income.

Non-cash collateral received in securities lending transactions is not recognized on the Consolidated Balance Sheets.

Net presentation of financial assets and liabilities is required when the same criteria under U.S. GAAP are met. In addition, the netting criteria may be applied to a tri-party transaction.

11 Guarantees For guarantees issued or modified after December 31, 2002, Canadian GAAP only has disclosure requirements. a liability is recognized at the inception of a guarantee, in the amount of the fair value of the obligation undertaken in issuing the guarantee.

12 Loan commitments

For loan commitments entered into after March 31, 2004, and issued for loans that will be held for sale when funded, revenue associated with servicing assets embedded in these commitments should be recognized only when the servicing asset has been contractually separated from the underlying loans. of calculating give effect to securities or other instruments or contracts that earnings per entitle their holders to participate in undistributed earnings share when such entitlement is nondiscretionary and objectively determinable.

Canadian GAAP does not have such a requirement.

Canadian GAAP does not have such a requirement.

These effects are recorded when the tax rate change has been substantively enacted.

## Significant acquisitions

We did not have any significant acquisitions in 2005.
The following tables present the difference in the allocation of purchase considerations due to Canadian and U.S. GAAP differences as explained in Item 3 above for significant acquisitions that occurred in 2004 and 2003:

| 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Provident |  |  | William R. Hough |  |  | UnumProvident (1) |  |  |
|  | Canadian GAAP | Difference | U.S. GAAP | Canadian GAAP | Difference | U.S. GAAP | Canadian GAAP | Difference | U.S. GAAP |
| Value of business acquired (VOBA) | - | - | - | - | - | - | - | 611 | 611 |
| Fair value of liabilities assumed | $(1,180)$ | - | $(1,180)$ | (21) | - | (21) | $(1,617)$ | (611) | $(2,228)$ |

(1) In connection with the acquisition of the Canadian operations of UnumProvident, we assumed UnumProvident's policy liabilities and received assets with the equivalent fair value to support future payments.

| 2003 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Admiralty |  |  | BMA |  |  | SCMC |  |  |
|  | Canadian GAAP | Difference | U.S. GAAP | Canadian GAAP | Difference | U.S. GAAP | Canadian GAAP | Difference | U.S. GAAP |
| Fair value of identifiable net tangible assets acquired | 76 | - | 76 | 277 | (69) | 208 | 33 | - | 33 |
| Value of business acquired (VOBA) (1) | - | - | - | - | 69 | 69 | - | - | - |

(1) VOBA is amortized on a straight-line basis over a period of up to 30 years.

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Plan assets, benefit obligations and funded status

|  | Pension plans |  |  |  | Other postemployment plans |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2005 |  | 2004 |  | 2005 |  | 2004 |
| Amounts recognized on the Consolidated Balance Sheets consist of: |  |  |  |  |  |  |  |  |
| Prepaid pension benefit cost | \$ | 137 | \$ | 571 | \$ | - | \$ | - |
| Accrued pension benefit expense |  | (300) |  | (137) |  | $(1,102)$ |  | (961) |
| Intangible asset |  | 130 |  | 35 |  | - |  | - |
| Accumulated other comprehensive income (before taxes) |  | 480 |  | 102 |  | - |  | - |
| Net amount recognized as at October 31 |  | 447 |  | 571 |  | $(1,102)$ |  | (961) |
| Accumulated benefit obligation (1) | \$ | 5,944 | \$ | 5,036 |  | n.a. |  | n.a. |

(1) For all plans where the accumulated benefit obligations exceed the fair value of the plan assets, the accumulated benefit obligations and the fair value of the assets were $\$ 5,265$ million (2004 - $\$ 790$ million) and $\$ 4,987$ million (2004 - $\$ 657$ million), respectively.

## Overall expected long-term rate of return on assets assumption

The assumed expected rate of return on assets is determined by considering long-term expected returns on risk-free investments (primarily government bonds) and a reasonable assumption for an equity risk premium. The expected long-term return for each asset class is then weighted based on the target asset allocation to develop the expected long-term rate of return on assets assumption for the portfolio. This resulted in the selection of an assumed expected rate of return of 7\% for 2006 (7\% for 2002-2005).

## Investment policy and strategies

The Pension Plan Management Committee oversees the investment of plan assets. Pension assets are invested prudently over the long term in order to meet pension obligations at a reasonable cost. The asset mix policy takes into consideration a number of factors including the following:

1. Investment characteristics including expected returns, volatilities and correlations between plan assets and plan liabilities;
2. The plan's tolerance for risk, which dictates the trade-off between increased short-term volatility and enhanced long-term expected returns;
3. Diversification of plan assets, through the inclusion of several asset classes, to minimize the risk of large losses, unless it is clearly prudent not to do so;
4. The liquidity of the portfolio relative to the anticipated cash flow requirements of the plan; and
5. Actuarial factors such as membership demographics and future salary growth rates.

## Benefits payment projection

|  | Other <br> postemployment <br> plans |  |
| :--- | ---: | ---: |
| 2006 | 63 |  |
| 2007 | Pension plans |  |
| 2008 | $\$$ | 303 |
| 2009 | $\$$ | 315 |
| 2010 | 65 |  |
| $2011-2015$ | 325 | 336 |

For 2006, total contributions to the defined benefit pension plans and other postemployment benefit plans are expected to be approximately $\$ 185$ million and $\$ 63$ million, respectively.

## Hedging activities

Fair value hedge
For the year ended October 31, 2005, the ineffective portion recognized in Non-interest Income amounted to a net unrealized gain of \$4 million (2004 - $\$ 4$ million loss). All components of each derivative's change in fair value have been included in the assessment of fair value hedge effectiveness. We did not hedge any firm commitments for the year ended October 31, 2005.

## Cash flow hedge

For the year ended October 31, 2005, a net unrealized loss of $\$ 97$ million (2004 - \$147 million loss) was recorded in Other Comprehensive Income for the effective portion of changes in fair value of derivatives designated as cash flow hedges. The amounts recognized in Other Comprehensive Income are reclassified to Net Interest Income in the periods in which Net Interest Income is affected by the variability in cash
flows of the hedged item. A net loss of \$ 124 million (2004 - \$59 million loss) was reclassified to Net Income during the year. A net loss of $\$ 111$ million (2004 - $\$ 77$ million loss) deferred in Accumulated Other Comprehensive Income as at October 31, 2005, is expected to be reclassified to Net Income during the next 12 months.

For the year ended October 31, 2005, a net unrealized loss of $\$ 3$ million (2004 - $\$ 20$ million loss) was recognized in Non-interest Income for the ineffective portion of cash flow hedges. All components of each derivative's change in fair value have been included in the assessment of cash flow hedge effectiveness. We did not hedge any forecasted transactions for the year ended October 31, 2005.

## Hedges of net investments in foreign operations

For the year ended October 31, 2005, we experienced foreign currency loss of $\$ 618$ million (2004 - \$1,336 million loss) related to our net investments in foreign operations, which were offset by gains of $\$ 401$ million (2004 - $\$ 678$ million gain) related to derivative and nonderivative instruments designated as hedges for such foreign currency exposures. The net foreign currency gains (losses) are recorded as a component of Other Comprehensive Income.

NOTE 29 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)

Average assets, U.S. GAAP

|  | 2005 |  |  | 2004 |  |  | 2003 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Average assets | \% of total average assets |  | Average assets | \% of total average assets |  | Average assets | \% of total average assets |
| Domestic | \$ | 277,442 | 58\% | \$ | 253,100 | 57\% | \$ | 233,900 | 59\% |
| United States |  | 97,002 | 20\% |  | 94,231 | 21\% |  | 78,402 | 20\% |
| Other International |  | 101,961 | 21\% |  | 96,267 | 22\% |  | 83,966 | 21\% |
|  | \$ | 476,405 | 100\% | \$ | 443,598 | 100\% | \$ | 396,268 | 100\% |

## Future accounting changes

Share-based payment
The FASB issued FASB Statement No. 123 (revised 2004), Share-Based Payment (FAS 123R) in December 2004 and its related Staff Positions (FSPs) during 2005. FAS123R requires that compensation costs relating to share-based payment transactions be measured and recognized in financial statements based on the fair value of the equity or liability instruments issued. In March 2005, the SEC issued Staff Accounting Bulletin No. 107, Share-Based Payment, which expresses the SEC staff's views on FAS 123R and is effective upon adoption of FAS 123R. Pursuant to the SEC's announcement in April 2005, companies are allowed to implement the standard at the beginning of their next fiscal year, instead of their next reporting period, that begins after June 15, 2005. FAS 123R and its related FSPs are effective for us as of November 1, 2005. We are currently assessing the impact of adopting FAS 123R on our financial positions and results of operations, but we do not expect it to be material.

Impairment of certain investments (FSP FAS 115-1 and FAS 124-1) Further to the issuance of FSP EITF 03-1-1 on September 30, 2004, to defer indefinitely the effective date for recognition and impairment guidance under EITF 03-1, The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments, the FASB issued a Staff Position, FSP FAS 115-1 and FAS 124-1, The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments, on November 3, 2005, which officially nullifies EITF 03-1's guidance on determining whether an impairment is other-than-temporary, and effectively retains the previous guidance in this area. The FSP generally encompasses EITF 03-1's guidance for determining when an investment is impaired, how to measure the impairment loss, and what disclosures should be made regarding impaired securities. This FSP is effective for our financial statements on February 1, 2006, and our preliminary assessment to date does not indicate that it will have significant impact on our Consolidated Financial Statements.

## NOTE 30 SUBSEQUENT EVENT

On November 30, 2005, we purchased 100 per cent of the shares of Abacus Financial Services Group Limited, which is based in Jersey, Channel Islands, and provides wealth management and fiduciary services to private and corporate clients primarily in the United Kingdom and Continental Europe.


[^0]:    (1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1) and the identification of discontinued operations (refer to Note 10)

[^1]:    Gordon M. Nixon
    President and Chief Executive Officer
    Robert B. Peterson

[^2]:    (1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1 ) and the identification of discontinued operations (refer to Note 10).

[^3]:    (1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1) and the identification of discontinued operations (refer to Note 10 ).

[^4]:    (1) Comparative information has been restated as a result of amendments to the definitions of liabilities and equity (refer to Note 1) and the identification of discontinued operations (refer to Note 10).

[^5]:    (1) Actual maturities may differ from contractual maturities shown above, since borrowers may have the right to prepay obligations with or without prepayment penalties.
    (2) OECD stands for Organization for Economic Co-operation and Development.
    (3) The weighted average yield is based on the carrying value at the end of the year for the respective securities.
    n.a. Due to the enhanced disclosure of Canadian government and U.S. government debt, the yields for 2003 were not reasonably determinable.

[^6]:    (1) There are $\$ 304$ million (2004 - $\$ 219$ million, 2003 - $\$ 222$ million) of accruing loans that are contractually 90 days past due but are not considered impaired.
    (2) Average balance of gross impaired loans was $\$ 903$ million (2004-\$1,529 million, 2003 - $\$ 2,045$ million).

[^7]:    (1) This analysis is not applicable for commercial mortgage loans securitization as we do not have any retained interest in these transactions
    (2) There was no variable rate mortgages securitization in 2004 and 2003.

[^8]:    (1) All rates are annualized except for the credit card loans payment rate, which is monthly.
    (2) This analysis is not applicable for commercial mortgage loans securitizations as we do not have any retained interest in these transactions.

[^9]:    (1) Includes contracts maturing in over 10 years with a notional value of $\$ 87,299$ million ( $2004-\$ 66,491$ million). The related gross positive replacement cost is $\$ 2,556$ million (2004 - $\$ 1,828$ million).
    (2) Comprises credit default swaps, total return swaps and credit default baskets, including credit derivatives given guarantee treatment for OSFI regulatory reporting purposes.
    (3) Comprises precious metal, commodity and equity-linked derivative contracts other than embedded equity-linked contracts.

[^10]:    (1) Includes the related acquisition of Jones \& Babson Inc. by RBC Dain Rauscher for cash purchase consideration of US\$19 million in exchange for net tangible assets with a fair value of \$9 million and goodwill of $\$ 19$ million.
    (2) Core deposit intangibles for Admiralty are amortized on a straight-line basis over an estimated average useful life of 10 years.

[^11]:    (1) Accrued pension and other postemployment benefit expense represents the cumulative excess of pension and other postemployment benefit expense over pension and other postemployment fund contributions.

[^12]:    (1) Compensation expense under the fair value method is recognized over the vesting period of the related stock options. Accordingly, the pro forma results of applying this method may not be indicative of future amounts.
    (2) Net Income from Continuing Operations and Net Income for 2004 and 2003 have been restated as a result of amendments to the definitions of liabilities and equity. Refer to Note 1.
    (3) Refer to Note 10.

[^13]:    (1) We have determined that it is more likely than not that the future income tax asset net of the valuation allowance will be realized through a combination of future reversals of temporary differences and taxable income.

[^14]:    (1) Net Income from Continuing Operations and Net Income for 2004 and 2003 have been restated as a result of amendments to the definitions of liabilities and equity. Refer to Note 1.
    (2) Refer to Note 10.
    (3) The dilutive effect of stock options was calculated using the treasury stock method. During 2005, no option was outstanding with an exercise price exceeding the average market price of our common shares. For 2004, we excluded from the calculation of diluted earnings per share 1,087,188 average options outstanding with an exercise price of $\$ 62.63$ (2003 - 25,205 options at $\$ 59.35$ ) as the exercise price of these options was greater than the average market price of our common shares.

[^15]:    (1) The notional amount of the contract approximates maximum potential amount of future payments.
    (2) In 2005 there was no amount related to discontinued operations (2004 - $\$ 296$ million). Refer to Note 10.

[^16]:    (1) Substantially all of our lease commitments are operating.

[^17]:    (1) Calculated using methods intended to approximate the average of the daily balances for the period.

[^18]:    (1) Where applicable, ratios are calculated using methods intended to approximate the average of the daily balances for the period

[^19]:    (1) Accumulated Other Comprehensive Income is a separate component of Shareholders' Equity under U.S. GAAP

[^20]:    (1) Includes \$(5) million related to discontinued operations. Refer to Note 10.

