

> CONSOLIDATED FINANCIAL STATEMENTS

MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL REPORTING

The accompanying consolidated financial statements of Royal Bank of Canada 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 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 generally accepted accounting principles. Financial information appearing throughout this Annual Report is consistent with these consolidated financial statements. Management has also prepared consolidated financial statements for Royal Bank of Canada in accordance with United States generally accepted accounting principles, and these consolidated financial statements have also been provided to shareholders.

In discharging its responsibility for the integrity and fairness of the consolidated financial statements and for the accounting systems from which they are derived, management maintains 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 an Audit Committee, which is composed

entirely of directors who are neither officers nor employees of the bank. This Committee reviews the consolidated financial statements of the bank 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.

At least once a year, the Superintendent of Financial Institutions Canada makes such examination and enquiry into the affairs of the bank as deemed necessary to ensure that the provisions of the *Bank Act* (Canada), having reference to the safety of the depositors and shareholders of the bank, are being duly observed and that the bank is in sound financial condition.

Deloitte & Touche LLP, independent auditors appointed by the shareholders of the bank upon the recommendation of the Audit Committee, have performed an independent audit of the consolidated financial statements and their report follows. The shareholders' 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, December 20, 2004

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, 2004 and 2003, and the consolidated statements of income, changes in shareholders' equity and cash flows for each of the years in the two-year period ended October 31, 2004. 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 statement presentation.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the bank as at October 31, 2004 and 2003, and the results of its operations and its cash flows for each of the years in the two-year period ended October 31, 2004, in accordance with Canadian generally accepted accounting principles.

We also reported separately on December 20, 2004, to the shareholders of the bank on our audit, conducted in accordance with

Canadian generally accepted auditing standards, where we expressed an opinion without reservation on the October 31, 2004 and 2003, consolidated financial statements, prepared in accordance with accounting principles generally accepted in the United States of America.

The consolidated financial statements for the year ended October 31, 2002, prior to the assessment of the impact of subsequent significant accounting changes including changes in financial statement presentation as disclosed in Note 1, the presentation of segment information in Note 3, and other reclassifications to the 2002 consolidated financial statements, prepared in accordance with Canadian generally accepted accounting principles including the accounting requirements of the Superintendent of Financial Institutions Canada, were audited by Deloitte & Touche LLP and PricewaterhouseCoopers LLP who expressed an opinion without reservation on those consolidated financial statements in their report dated November 19, 2002. We have audited the changes described in Notes 1, 3 and other reclassifications to the 2002 consolidated financial statements, that were applied to the 2002 financial statements and in our opinion, such changes, in all material respects, are appropriate and have been properly applied.

Deloitte & Touche LLP
Chartered Accountants
Toronto, December 20, 2004

CONSOLIDATED BALANCE SHEET

As at October 31 (C\$ millions)	2004	2003
Assets		
Cash and due from banks	\$ 4,758	\$ 2,887
Interest-bearing deposits with banks	5,220	3,126
Securities		
Trading account (pledged – \$14,850 and \$11,791)	89,322	87,532
Investment account	38,923	41,074
Loan substitute	701	325
	128,946	128,931
Assets purchased under reverse repurchase agreements	34,862	36,289
Loans		
Residential mortgage	84,170	78,817
Personal	36,848	32,186
Credit card	6,456	4,816
Business and government	60,713	56,630
	188,187	172,449
Allowance for loan losses	(1,644)	(2,055)
	186,543	170,394
Other		
Customers' liability under acceptances	6,184	5,943
Derivative-related amounts	38,891	35,612
Premises and equipment	1,756	1,670
Goodwill	4,369	4,587
Other intangibles	523	580
Other assets	17,144	13,014
	68,867	61,406
	\$ 429,196	\$ 403,033
Liabilities and shareholders' equity		
Deposits		
Personal	\$ 113,009	\$ 106,709
Business and government	132,070	129,860
Bank	25,880	22,576
	270,959	259,145
Other		
Acceptances	6,184	5,943
Obligations related to securities sold short	25,005	22,855
Obligations related to assets sold under repurchase agreements	21,705	23,735
Derivative-related amounts	42,201	37,775
Insurance claims and policy benefit liabilities	6,838	5,256
Other liabilities	27,575	21,318
	129,508	116,882
Subordinated debentures	8,116	6,243
Non-controlling interest in subsidiaries	2,409	2,388
Shareholders' equity		
Preferred shares	832	832
Common shares (shares issued and outstanding – 644,747,812 and 656,021,122)	6,988	7,018
Additional paid-in capital	169	85
Retained earnings	12,065	11,333
Treasury stock (shares held – 4,862,782 and nil)	(294)	–
Foreign currency translation adjustments	(1,556)	(893)
	18,204	18,375
	\$ 429,196	\$ 403,033

Gordon M. Nixon
President and Chief Executive Officer

Robert B. Peterson
Director

CONSOLIDATED STATEMENT OF INCOME

For the year ended October 31 (C\$ millions)	2004	2003	2002
Interest income			
Loans	\$ 9,660	\$ 10,063	\$ 10,426
Securities	3,457	3,025	3,175
Assets purchased under reverse repurchase agreements	531	806	688
Deposits with banks	128	113	160
	13,776	14,007	14,449
Interest expense			
Deposits	5,142	5,452	5,709
Other liabilities	1,512	1,583	1,399
Subordinated debentures	429	376	406
	7,083	7,411	7,514
Net interest income	6,693	6,596	6,935
Non-interest income			
Insurance premiums, investment and fee income	2,870	2,356	2,043
Trading revenues	1,526	1,922	1,690
Investment management and custodial fees	1,198	1,143	1,177
Securities brokerage commissions	1,166	1,031	1,187
Deposit and payment service charges	1,050	1,078	1,041
Underwriting and other advisory fees	909	813	755
Mutual fund revenues	850	673	723
Card service revenues	555	518	496
Foreign exchange revenues, other than trading	331	279	276
Credit fees	224	227	223
Securitization revenues	200	165	174
Mortgage banking revenues	59	198	222
Gain (loss) on sale of investment account securities	23	31	(111)
Other	467	388	424
	11,428	10,822	10,320
Total revenues	18,121	17,418	17,255
Provision for credit losses	346	721	1,065
Insurance policyholder benefits, claims and acquisition expense	2,124	1,696	1,535
Non-interest expense			
Human resources	6,854	6,448	6,315
Occupancy	784	739	759
Equipment	934	901	893
Communications	701	732	768
Professional fees	493	460	416
Outsourced item processing	294	292	306
Amortization of other intangibles	69	71	72
Other	980	766	891
	11,109	10,409	10,420
Business realignment charges	192	—	—
Goodwill impairment	130	—	—
Net income before income taxes	4,220	4,592	4,235
Income taxes	1,232	1,460	1,365
Net income before non-controlling interest	2,988	3,132	2,870
Non-controlling interest in net income of subsidiaries	171	127	108
Net income	\$ 2,817	\$ 3,005	\$ 2,762
Preferred share dividends	45	68	98
Net income available to common shareholders	\$ 2,772	\$ 2,937	\$ 2,664
Average number of common shares (in thousands)	646,732	662,080	672,571
Earnings per share (in dollars)	\$ 4.29	\$ 4.44	\$ 3.96
Average number of diluted common shares (in thousands)	655,508	669,016	678,120
Diluted earnings per share (in dollars)	\$ 4.23	\$ 4.39	\$ 3.93
Dividends per share (in dollars)	\$ 2.02	\$ 1.72	\$ 1.52

CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

For the year ended October 31 (C\$ millions)	2004	2003	2002
Preferred shares			
Balance at beginning of year	\$ 832	\$ 1,545	\$ 2,024
Redeemed for cancellation	–	(645)	(468)
Translation adjustment on shares denominated in foreign currency	–	(68)	(11)
Balance at end of year	832	832	1,545
Common shares			
Balance at beginning of year	7,018	6,979	6,940
Issued	127	193	191
Purchased for cancellation	(157)	(154)	(152)
Balance at end of year	6,988	7,018	6,979
Additional paid-in capital			
Balance at beginning of year	85	78	33
Renounced stock appreciation rights, net of related income taxes	–	–	31
Stock-based compensation awards	56	7	14
Reclassified amounts	34	–	–
Other	(6)	–	–
Balance at end of year	169	85	78
Retained earnings			
Balance at beginning of year	11,333	10,235	9,206
Net income	2,817	3,005	2,762
Preferred share dividends	(45)	(68)	(98)
Common share dividends	(1,303)	(1,137)	(1,022)
Premium paid on common shares purchased for cancellation	(735)	(698)	(612)
Issuance costs, net of related income taxes	–	(4)	(1)
Cumulative effect of adopting AcG 17, <i>Equity-Linked Deposit Contracts</i> , net of related income taxes	(2)	–	–
Balance at end of year	12,065	11,333	10,235
Treasury stock			
Reclassified amounts	(304)	–	–
Net sales	10	–	–
Balance at end of year	(294)	–	–
Foreign currency translation adjustments, net of related income taxes			
Balance at beginning of year	(893)	(54)	(38)
Change in unrealized foreign currency translation gains and losses	(1,341)	(2,988)	(59)
Impact of hedging unrealized foreign currency translation gains and losses	678	2,149	43
Balance at end of year	(1,556)	(893)	(54)
Shareholders' equity at end of year	\$ 18,204	\$ 18,375	\$ 18,783

CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended October 31 (C\$ millions)	2004	2003	2002
Cash flows from operating activities			
Net income	\$ 2,817	\$ 3,005	\$ 2,762
Adjustments to determine net cash provided by (used in) operating activities			
Provision for credit losses	346	721	1,065
Depreciation	396	398	407
Business realignment charges	192	—	—
Deferred income taxes	(69)	275	98
Impairment of goodwill and amortization of other intangibles	199	71	72
Writedown of deferred issuance costs	25	—	—
Gain on sale of premises and equipment	(52)	(15)	(35)
Gain on loan securitizations	(34)	(34)	(54)
Loss on investment in certain associated companies	9	34	—
(Gain) loss on sale of investment account securities	(23)	(31)	111
Changes in operating assets and liabilities			
Insurance claims and policy benefit liabilities	(13)	46	236
Net change in accrued interest receivable and payable	(119)	100	(263)
Current income taxes	(895)	672	419
Derivative-related assets	(3,279)	(5,354)	(3,018)
Derivative-related liabilities	4,426	5,638	3,491
Trading account securities	(1,965)	(11,930)	(10,109)
Net change in brokers and dealers receivable and payable	(1,883)	272	704
Other	671	(3,410)	(1,463)
Net cash provided by (used in) operating activities	749	(9,542)	(5,577)
Cash flows from investing activities			
Change in interest-bearing deposits with banks	(3,273)	999	327
Change in loans, net of loan securitizations	(20,914)	(6,479)	(4,618)
Proceeds from loan securitizations	3,532	1,742	1,691
Proceeds from sale of investment account securities	18,430	19,340	16,393
Proceeds from maturity of investment account securities	38,088	26,983	12,317
Purchases of investment account securities	(50,911)	(49,750)	(33,093)
Change in loan substitute securities	(376)	69	44
Net acquisitions of premises and equipment	(444)	(420)	(419)
Change in assets purchased under reverse repurchase agreements	1,427	796	1,570
Net cash provided by (used in) acquisition of subsidiaries	438	(281)	(99)
Net cash used in investing activities	(14,003)	(7,001)	(5,887)
Cash flows from financing activities			
Issue of RBC Trust II Capital Securities (RBC TruCS)	—	900	—
Change in deposits	11,814	14,790	8,085
Issue of subordinated debentures	3,100	—	635
Repayment of subordinated debentures	(990)	(100)	(505)
Redemption of preferred shares for cancellation	—	(653)	(465)
Issuance costs	—	(4)	(1)
Issue of common shares	119	183	168
Purchase of common shares for cancellation	(892)	(852)	(764)
Net sales of treasury stock	10	—	—
Dividends paid	(1,309)	(1,181)	(1,104)
Dividends/distributions paid by subsidiaries to non-controlling interest	(164)	(107)	(107)
Change in obligations related to assets sold under repurchase agreements	(2,030)	2,626	245
Change in obligations related to securities sold short	2,150	3,745	2,667
Change in short-term borrowings of subsidiaries	3,334	(2,374)	3,362
Net cash provided by financing activities	15,142	16,973	12,216
Effect of exchange rate changes on cash and due from banks	(17)	(77)	(10)
Net change in cash and due from banks	1,871	353	742
Cash and due from banks at beginning of year	2,887	2,534	1,792
Cash and due from banks at end of year	\$ 4,758	\$ 2,887	\$ 2,534
Supplemental disclosure of cash flow information			
Amount of interest paid in year	\$ 7,004	\$ 7,170	\$ 8,229
Amount of income taxes paid in year	\$ 2,522	\$ 1,723	\$ 738

Consolidated financial statements (all tabular amounts are in millions of Canadian dollars, except per share amounts)

NOTE 1 SIGNIFICANT ACCOUNTING POLICIES

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 Superintendent of Financial Institutions Canada (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 OSFI, are summarized below. These accounting policies conform, in all material respects, to Canadian GAAP.

GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements. Actual results could differ from those estimates.

Certain comparative amounts have been reclassified to conform with the current year's presentation.

Basis of consolidation

The consolidated financial statements include the assets and liabilities and results of operations of all subsidiaries after elimination of inter-company transactions and balances. The equity method is used to account for investments in associated companies 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 value of these investments is 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.

Translation of foreign currencies

Assets and liabilities denominated in foreign currencies are translated into Canadian dollars at rates prevailing on the balance sheet date; income and expenses are translated at average rates of exchange for the year.

The effects of translating operations of our subsidiaries, foreign branches and associated companies with a functional currency other than the Canadian dollar 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 (net of hedging activities) are included in Non-interest income.

Securities

Securities are classified, based on management's intentions, as Trading account or Investment account.

Trading account securities, which are purchased for sale in the near term, are reported at 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 revenues in Non-interest income. Dividend and interest income accruing on Trading account securities is recorded in Interest income. Interest accruing on interest-bearing securities sold short is recorded in Interest expense.

Investment account securities include securities that 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 are carried at cost and investment account debt securities at amortized cost. Dividend and interest income is recorded in Interest income. Premiums and discounts on debt securities are amortized to Interest income using the effective yield method over the term to maturity of the related securities. 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 (loss) 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.

Assets purchased under reverse repurchase agreements and sold under repurchase agreements

We purchase securities under agreements to resell (reverse repurchase agreements) and sell securities under agreements to repurchase (repurchase agreements). Reverse repurchase agreements are treated as collateralized lending transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially acquired plus accrued interest. Repurchase agreements are treated as collateralized borrowing transactions and are carried on the Consolidated balance sheet at the amounts at which the securities were initially sold, plus accrued interest on interest-bearing securities. Interest earned on reverse repurchase agreements and interest incurred on repurchase agreements are included in Interest income and Interest expense, respectively.

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 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 Canadian government guaranteed loans 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. Canadian government guaranteed loans 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 on that loan. Impaired loans are returned to performing status when all amounts including interest have been collected, all charges for loan impairment have been reversed and the credit quality has improved such that there is reasonable assurance of timely collection of principal and interest.

When a loan has been identified as impaired, 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 is credited to the Provision for credit losses on the Consolidated statement 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.

Collateral is obtained if, based on an evaluation of the client's creditworthiness, it is considered necessary for the client's overall borrowing facility.

Assets acquired in respect of problem loans are recorded at their fair value less costs to sell. 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

NOTE 1 SIGNIFICANT ACCOUNTING POLICIES (continued)

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.

Allowance for credit losses

The allowance for credit losses is maintained at a level 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. The allowance relates primarily to loans but also to derivatives, loan substitute securities and other credit instruments such as acceptances, guarantees and letters of credit. The allowance is increased by the Provision for credit losses, which is charged to income, and decreased by the amount of write-offs, net of recoveries.

The allowance is 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 quality of the portfolio, and changes in economic conditions.

Specific

Specific allowances are maintained to absorb losses on both specifically identified borrowers and other more homogeneous loans that have become impaired. The losses relating to identified large business and government debtors are estimated based on the present value of expected payments on an account-by-account basis. The losses relating to other portfolio-type products, excluding credit cards, 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 allocated

The general allocated allowance represents the best estimate of probable losses within the portion of the portfolio that has not yet been specifically identified as impaired. This amount is established quarterly through the application of expected loss factors to outstanding and undrawn facilities. The general allocated allowance for large business and government loans and acceptances is based on the application of expected default and loss factors, determined by loss migration analysis, delineated by loan type and rating. For more homogeneous portfolios, such as residential mortgages, small business loans, personal loans and credit cards, the determination of the general allocated allowance is done on a product portfolio basis. The losses are determined by the application of loss ratios determined through the analysis of loss migration and write-off trends, adjusted to reflect changes in the product offerings and credit quality of the pool.

General unallocated

The general unallocated allowance is based on management's assessment of probable, unidentified losses in the portfolio that have not been captured in the determination of the specific or general allocated allowances. This assessment, evaluated quarterly, includes consideration of general economic and business conditions and regulatory requirements affecting key lending operations, recent loan loss experience, and trends in credit quality and concentrations. This allowance also reflects model and estimation risks and does not represent future losses or serve as a substitute for other allowances.

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 in the Consolidated balance sheet. 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 Other assets. 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. Market values are determined using pricing models that incorporate current market and contractual prices of the underlying instruments, time value of money, yield curve and volatility factors. Derivatives, where hedge accounting has not been applied, including certain warrants, loan commitments and derivatives embedded in equity-linked deposit contracts are recorded at fair value on the Consolidated balance sheet.

When used in sales and trading activities, the realized and unrealized gains and losses on derivatives are recognized in Non-interest income. A portion of the market value is deferred within Derivative-related amounts in liabilities to adjust for credit risk related to these contracts. 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. 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 foreign currency exposure of a net investment in a 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 measured. The derivative must be highly effective in accomplishing the objective of offsetting either changes in the fair value or 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 cash flows related to a variable rate asset or liability. 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 over the life of the hedged asset or liability as an adjustment to Interest income or Interest expense.

Foreign exchange forward contracts and U.S. dollar liabilities are used to manage certain exposures from subsidiaries, branches and associated companies having a functional currency other than the Canadian dollar. Foreign exchange gains and losses on these hedging instruments are recorded in 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 gain or loss is recognized in Non-interest income.

Non-trading derivatives that do not qualify for hedge accounting 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 still eligible for designation in future hedging relationships. Upon a designation, any previously recorded fair value on the Consolidated balance sheet is amortized to Net interest income.

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 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 assets acquired. Goodwill impairment is assessed at the reporting unit level on at least an annual basis on August 1. Reporting units comprise business operations with similar economic characteristics and strategies and may represent either a business segment or a business unit within a business segment.

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.

Other intangibles with a finite life are amortized over their estimated useful lives, generally not exceeding 20 years, and also tested for impairment.

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 book purposes compared with tax purposes. Accordingly, a deferred 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. Income taxes on the Consolidated statement of income include the current and deferred portions of the expense. Income taxes applicable to items charged or credited to Shareholders' equity are netted with such items. Changes in deferred income taxes related to a change in tax rates are recognized in the period the tax rate change is substantively enacted.

Net deferred income taxes accumulated as a result of temporary differences are included in Other assets. A valuation allowance is established to reduce deferred income tax assets to the amount more likely than not to be realized. In addition, the Consolidated statement 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 postretirement 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 and health, dental and life insurance plans.

We fund our statutory pension plans and health, dental and life insurance plans annually based on 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.

Actuarial valuations are performed on a regular basis to determine the present value of the accrued pension benefits, based on projections of employees' compensation levels to the time of retirement. Investments held by the pension funds primarily comprise equity securities, bonds and debentures. Pension fund assets are valued at fair value.

Pension benefit expense, which is included in Non-interest expenses – Human resources, consists of the cost of employee pension benefits for the current year's service, interest cost on the liability, expected investment return on the market-related value of plan assets and the amortization of unrecognized prior service costs, unrecognized net actuarial gains or losses and unrecognized transition asset or obligation. Amortization is charged over the expected average remaining service life of employee groups covered by the plan.

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 postretirement benefits are reported in Other liabilities.

Defined contribution plan costs are recognized in income for services rendered by employees during the period.

Loan securitization

We periodically securitize loans by selling loans to independent special purpose entities or trusts that issue securities to investors. These transactions are accounted for as sales, and the loans removed from the Consolidated balance sheet when we are deemed to have surrendered control over such assets and have received in exchange consideration other than beneficial interests in these transferred loans. For a surrender of control to 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 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 the conditions are not met, the transfer is considered to be a secured borrowing, the loans remain on the Consolidated balance sheet 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. Gains on these transactions are recognized in Non-interest income and are dependent in part 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, excess spread, credit losses and discount rates commensurate with the risks involved.

Generally, the loans are transferred on a fully serviced basis. 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.

Insurance operations

Investments are included in Investment account securities. Premiums from long-duration contracts, primarily life insurance, are recognized in Insurance premiums, investment and fee income under Non-interest 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.

NOTE 1 SIGNIFICANT ACCOUNTING POLICIES (continued)

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 updated to reflect the results of 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 incurred.

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 to a maximum period of 20 years. For equities, the realized gains and losses are deferred and brought 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 equity securities investments are reduced quarterly by 5%. Specific investments are written down to market 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 insurance consist of commissions, 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 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 policyholder bears 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 stock. Net income available to common shareholders is determined after considering dividend entitlements of preferred shareholders. 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 future, to the extent such entitlement is not subject to unresolved contingencies.

Significant accounting changes*Change in financial statement presentation*

During the year, we reviewed the presentation of certain items on our Consolidated balance sheet and reclassified \$3.2 billion (2003 – \$5.7 billion) of certificates of deposit from Interest-bearing deposits with banks to Trading account securities, and \$6.8 billion (2003 – \$5.8 billion) to Investment account securities in order to more appropriately reflect the nature of these instruments.

Generally accepted accounting principles

In July 2003, the Canadian Institute of Chartered Accountants (CICA) issued Handbook Section 1100, *Generally Accepted Accounting Principles* (CICA 1100). This section establishes standards for financial reporting in accordance with GAAP, and provides guidance on sources to consult when selecting accounting policies and determining appropriate disclosures when a matter is not dealt with explicitly in the primary sources of GAAP. The provisions of CICA 1100 are applied on a prospective basis to balances outstanding as at November 1, 2003, and transactions after that date. In light of CICA 1100 provisions, we have reviewed our application of certain accounting policies as described below.

Items in transit

During the year, we reviewed the presentation of certain items in transit accounts and reclassified, commencing November 1, 2003, balances owing to other banks that arise from the clearing settlement system. These amounts were previously recorded in Cash and due from banks and have been reclassified to Deposits – bank, Other liabilities and Other assets in order to more appropriately reflect the nature of these balances. Balances due from other banks that arise from the clearing settlement system will continue to be classified in Cash and due from banks. At October 31, 2004, \$180 million, \$1.7 billion and \$1.1 billion in Cash and due from banks were reclassified to Deposits – bank, Other liabilities and Other assets, respectively.

Treasury stock

Commencing November 1, 2003, we recorded as a deduction from total shareholders' equity our own shares acquired and held by subsidiaries for reasons other than cancellation. These shares are now presented as Treasury stock but were previously classified as Trading account securities and Other assets. The balance outstanding at the beginning of the year was reclassified from assets to Treasury stock. Treasury stock is recorded at historical cost and is reduced for any resales or transfers to employees under certain stock-based compensation arrangements. Any gains or losses on resales or transfers of Treasury stock are recognized in Additional paid-in capital or against Retained earnings, respectively.

Foreign currency denominated shares

Prior to November 1, 2003, our foreign currency-denominated preferred shares were translated at the rate prevailing at each balance sheet date. We are no longer changing the rate at which these shares are translated. The impact of this change was not significant to our consolidated financial statements.

Equity-linked deposit contracts

In November 2003, the CICA issued Accounting Guideline 17, *Equity-Linked Deposit Contracts*, which pertains to deposit obligations that require us to make variable payments based on the performance of certain equity indices, and allows for fair value recognition of the variable payment obligations embedded in these contracts with changes in fair value recognized in income as they arise. We elected to apply the guideline on a prospective basis to our equity-linked guaranteed investment certificates and equity-linked notes, which did not result in a significant impact on our financial position or results of operations for the year ended October 31, 2004.

Classification of economic hedges

We have updated our disclosure for economic hedges that do not qualify for hedge accounting to reclassify the realized gains and losses on these hedges from Interest income – loans, to Non-interest income – other. As a result, the income, expenses and fair value changes related to these derivatives are now all recorded in one line in our Consolidated statements of income for current and prior periods.

Employee future benefits

In January 2004, the CICA amended Handbook Section 3461, *Employee Future Benefits* (CICA 3461R), to require additional disclosures about the assets, cash flows and net periodic benefit cost of defined benefit pension plans and other postretirement benefit plans. The new annual disclosures are effective for years ending on or after June 30, 2004, and new interim disclosures are effective for periods ending on or after that date. During the year, we adopted CICA 3461R and the additional disclosures of our pension plans and other postretirement benefit plans are presented in Note 17.

Future accounting changes

Consolidation of Variable Interest Entities

CICA Accounting Guideline 15, *Consolidation of Variable Interest Entities* (AcG 15) is effective November 1, 2004. It has been revised to harmonize

with the new Financial Accounting Standards Board (FASB) Interpretation No. 46, *Consolidation of Variable Interest Entities* (FIN 46R). AcG 15 defines a variable interest entity (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 the equity at risk lack the characteristics of a controlling financial interest. AcG 15 requires the Primary Beneficiary to consolidate a VIE and 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 entitled to a majority of the VIE's expected residual returns (as defined in AcG 15) or both. In addition, AcG 15 prescribes certain disclosures for VIEs that are not consolidated but in which we have a significant variable interest.

The following table provides information about VIEs of which we will be the Primary Beneficiary under AcG 15, or in which we would be considered to have a significant variable interest:

	Total assets as at October 31, 2004	Maximum exposure to loss as at October 31, 2004
VIEs in which we have a significant variable interest (1):		
Multi-seller conduits we administer (2)	\$ 25,608	\$ 25,443
Third-party conduits	3,994	1,133
Structured finance VIEs	2,079	1,436
Investment funds	2,192	508
CDOs	999	12
Other	510	77
VIEs of which we would be the Primary Beneficiary (3):		
Structured finance VIEs	\$ 1,406	
Investment funds	713	
Repackaging VIEs	673	
Compensation vehicles	206	
Other	299	

(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 with them.

We have recognized \$2,033 million of this exposure on our Consolidated balance sheet.

(2) Total assets represents maximum assets that may have to be purchased by the conduits under purchase commitments outstanding as at October 31, 2004. Actual assets held by these conduits as at October 31, 2004, were \$18,529 million.

(3) We either fully or proportionately consolidated entities with assets of \$2,498 million as at October 31, 2004. We will fully consolidate these under AcG 15. We will begin consolidating the remainder of these entities upon adoption of AcG 15.

Multi-seller conduits

We administer multi-seller asset-backed commercial paper conduit programs (multi-seller conduits), which purchase financial assets from our clients and finance those purchases by issuing asset-backed commercial paper. Clients utilize multi-sellers to diversify their financing sources and to reduce funding costs. These multi-seller conduits have been restructured during 2004. As part of the restructurings, an unrelated third party (the "expected loss investor") agreed to absorb 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 us and the multi-seller conduit's debt holders. 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 will not be the Primary Beneficiary and will not be 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. The liquidity and credit enhancement facilities are also included and described in our disclosure on guarantees in Note 20.

Collateralized Debt Obligations

We act as collateral manager for several Collateralized Debt Obligation (CDO) entities, which invest in leveraged bank-initiated term loans, high yield bonds and mezzanine corporate debt. As part of this role, we are required to invest in a portion of the CDO's first-loss tranche, which represents our exposure to loss. In most cases, our share of the first-loss tranche and the fees we earn as collateral manager do not expose us

to a majority of the expected losses and we will therefore not be the Primary Beneficiary of 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 CICA Accounting Guideline 12, *Transfers of Receivables* (AcG 12). We sometimes invest in the notes issued by these VIEs, which will cause us to be the Primary Beneficiary requiring consolidation.

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. Sometimes our interest in such a VIE exposes us to a majority of its expected losses, which will result in consolidation.

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 will be the Primary Beneficiary where our participation in the derivative or our investment in other funds exposes us to a majority of their respective expected losses.

NOTE 1 SIGNIFICANT ACCOUNTING POLICIES (continued)**Capital trusts**

We will deconsolidate RBC Capital 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 common equity and voting control of the trust, we will not be the Primary Beneficiary as we are not exposed to the majority of the expected losses. We will deconsolidate certain other capital trusts of approximately \$150 million for similar reasons.

Securitization of our financial assets

We employ special purpose entities (SPEs) in the process of securitizing our assets, none of which will be 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 will not expose us to a majority of the expected losses. For details on our securitization activities please refer to Note 7.

Mutual funds and assets administered in trust

Under the previous version of AcG 15, we had originally concluded that we would be the Primary Beneficiary of entities that experience low

volatility of returns on their assets. Since the revised AcG 15 has removed the provision in the previous version of AcG 15, which required a comparison of gross fees earned by us with the variability in returns to which investors or beneficiaries are exposed, we no longer consider ourselves the Primary Beneficiary of these entities nor do we consider our fee variability to be significant relative to the investors or beneficiaries.

We continue to monitor developments, including additional interpretive guidance issued by standard setters, which affect our interpretation of AcG 15.

Liabilities and equity

Pursuant to revisions of CICA Handbook Section 3860, *Financial Instruments: Disclosure and Presentation*, effective November 1, 2004, we will be required to present certain of our financial instruments that are to be settled by a variable number of our common shares upon conversion by the holder as liabilities. The revised standard will result in \$1.4 billion of our Trust Capital Securities currently included in Non-controlling interest in subsidiaries and \$300 million of our First Preferred Series N shares to be presented as financial liabilities on our Consolidated balance sheet. Accrued yield distributions and dividends on these instruments will also be reclassified to Interest expense in our Consolidated statement of income.

NOTE 2 SIGNIFICANT ACQUISITIONS**2004**

During 2004, we completed the acquisitions of Provident Financial Group Inc. (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 Banking	RBC Investments	RBC Insurance
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	\$ 1,145	\$ 54	\$ 1,617
Fair value of liabilities assumed	(1,180)	(21)	(1,617)
Fair value of identifiable net tangible assets acquired	(35)	33	—
Core deposit intangibles (1)	13	—	—
Customer lists and relationships (1)	—	12	—
Goodwill	127	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) RBC Insurance acquired the Canadian operations of UnumProvident. As part of the acquisition, RBC Insurance assumed UnumProvident's policy liabilities and received assets with the equivalent fair value to support future payments.

2003

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). 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 Banking	RBC Insurance/RBC Investments	RBC Banking
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	\$ 942	\$ 3,099	\$ 470
Fair value of liabilities assumed	(866)	(2,822)	(437)
Fair value of identifiable net tangible assets acquired	76	277	33
Core deposit intangibles (2)	23	—	—
Goodwill	134	19	103
Total purchase consideration	\$ 233	\$ 296	\$ 136

(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.

NOTE 3 RESULTS BY BUSINESS AND GEOGRAPHIC SEGMENT

2004	RBC Banking	RBC Investments	RBC Insurance	RBC Capital Markets	RBC Global Services	Other	Total	Canada	United States	Other Inter- national
Net interest income	\$ 5,517	\$ 429	\$ –	\$ 679	\$ 177	\$ (109)	\$ 6,693	\$ 5,183	\$ 1,116	\$ 394
Non-interest income	2,040	3,322	2,870	2,077	887	232	11,428	6,121	3,699	1,608
Total revenues	7,557	3,751	2,870	2,756	1,064	123	18,121	11,304	4,815	2,002
Provision for credit losses	474	4	–	(77)	(19)	(36)	346	343	61	(58)
Insurance policyholder benefits, claims and acquisition expense	–	–	2,124	–	–	–	2,124	909	872	343
Non-interest expense	4,840	3,014	487	2,017	738	13	11,109	6,449	3,680	980
Business realignment charges	75	17	8	25	3	64	192	142	44	6
Goodwill impairment	130	–	–	–	–	–	130	–	130	–
Net income before income taxes	2,038	716	251	791	342	82	4,220	3,461	28	731
Income taxes	730	226	(5)	164	118	(1)	1,232	1,149	3	80
Non-controlling interest	16	–	–	2	–	153	171	157	9	5
Net income (loss)	\$ 1,292	\$ 490	\$ 256	\$ 625	\$ 224	\$ (70)	\$ 2,817	\$ 2,155	\$ 16	\$ 646
Total average assets (1)	\$ 172,300	\$ 17,600	\$ 9,300	\$ 218,300	\$ 2,000	\$ 9,700	\$ 429,200	\$ 238,000	\$ 95,500	\$ 95,700

2003	RBC Banking	RBC Investments	RBC Insurance	RBC Capital Markets	RBC Global Services	Other	Total	Canada	United States	Other Inter- national
Net interest income	\$ 5,546	\$ 419	\$ –	\$ 415	\$ 166	\$ 50	\$ 6,596	\$ 5,128	\$ 1,210	\$ 258
Non-interest income	2,127	3,110	2,356	2,241	824	164	10,822	5,426	3,537	1,859
Total revenues	7,673	3,529	2,356	2,656	990	214	17,418	10,554	4,747	2,117
Provision for credit losses	554	(2)	–	195	2	(28)	721	527	106	88
Insurance policyholder benefits, claims and acquisition expense	–	–	1,696	–	–	–	1,696	669	543	484
Non-interest expense	4,650	2,912	460	1,671	714	2	10,409	5,992	3,511	906
Net income before income taxes	2,469	619	200	790	274	240	4,592	3,366	587	639
Income taxes	900	209	(16)	278	97	(8)	1,460	1,202	208	50
Non-controlling interest	8	–	–	4	–	115	127	114	8	5
Net income	\$ 1,561	\$ 410	\$ 216	\$ 508	\$ 177	\$ 133	\$ 3,005	\$ 2,050	\$ 371	\$ 584
Total average assets (1)	\$ 162,400	\$ 17,600	\$ 6,700	\$ 198,500	\$ 2,100	\$ 9,100	\$ 396,400	\$ 230,000	\$ 81,200	\$ 85,200

2002	RBC Banking	RBC Investments	RBC Insurance	RBC Capital Markets	RBC Global Services	Other	Total	Canada	United States	Other Inter- national
Net interest income	\$ 5,557	\$ 371	\$ –	\$ 532	\$ 137	\$ 338	\$ 6,935	\$ 5,472	\$ 1,106	\$ 357
Non-interest income	2,073	3,274	2,043	2,112	820	(2)	10,320	4,956	3,632	1,732
Total revenues	7,630	3,645	2,043	2,644	957	336	17,255	10,428	4,738	2,089
Provision for credit losses	626	(1)	–	465	10	(35)	1,065	529	440	96
Insurance policyholder benefits, claims and acquisition expense	–	–	1,535	–	–	–	1,535	489	465	581
Non-interest expense	4,528	3,146	437	1,627	668	14	10,420	5,921	3,674	825
Net income before income taxes	2,476	500	71	552	279	357	4,235	3,489	159	587
Income taxes	937	157	(46)	135	108	74	1,365	1,305	16	44
Non-controlling interest	8	–	–	–	–	100	108	100	2	6
Net income	\$ 1,531	\$ 343	\$ 117	\$ 417	\$ 171	\$ 183	\$ 2,762	\$ 2,084	\$ 141	\$ 537
Total average assets (1)	\$ 156,500	\$ 15,100	\$ 5,600	\$ 178,200	\$ 2,500	\$ 9,400	\$ 367,300	\$ 225,700	\$ 72,600	\$ 69,000

(1) Calculated using methods intended to approximate the average of the daily balances for the period.

For management reporting purposes, our operations are grouped into the main business segments of RBC Banking, RBC Investments, RBC Insurance, RBC Capital Markets and RBC Global Services. The Other segment mainly comprises Corporate Treasury, Corporate Resources and Information Technology.

The management reporting process measures the performance of these business segments based on our management structure and is not necessarily comparable with similar information for 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 revenues and expenses directly associated with each segment are included in the business segment results. Transfer pricing of funds and inter-segment goods and services are generally at market rates. Overhead costs, indirect expenses and capital are attributed to the business segments based on allocation and risk-based methodologies, which are subject to ongoing review.

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 residing currency and are subject to foreign exchange rate fluctuations with respect to the movement in the Canadian dollar.

During the year, we revisited our geographic reporting and reclassified certain amounts to more appropriately reflect the way management reviews these results, consistent with the above methodology. Within RBC Insurance, certain reinsurance results were reclassified from United States and Canada to Other International.

Effective November 1, 2004, we realigned our organizational structure which resulted in the identification of new segments. Refer to Note 24 for a description of the new segments.

NOTE 4 GOODWILL AND OTHER INTANGIBLES

Coincident with the completion of our annual goodwill impairment test, our business realignment, effective November 1, 2004, was announced. The results of our goodwill impairment test, which was based on a discounted cash flow model, indicate that goodwill attributable to

RBC Mortgage Company (RBC Mortgage) is impaired by approximately \$130 million.

The following table discloses the changes in goodwill over 2004 and 2003.

Goodwill

	RBC Banking	RBC Investments	RBC Insurance	RBC Capital Markets	RBC Global Services	Total
Balance at October 31, 2002	\$ 2,229	\$ 1,761	\$ 196	\$ 697	\$ 121	\$ 5,004
Goodwill acquired during the year	256	43	—	—	—	299
Other adjustments ⁽¹⁾	(347)	(258)	(28)	(84)	1	(716)
Balance at October 31, 2003	2,138	1,546	168	613	122	4,587
Goodwill acquired during the year	127	105	—	—	—	232
Goodwill impairment	(130)	—	—	—	—	(130)
Other adjustments ⁽¹⁾	(165)	(125)	(12)	(18)	—	(320)
Balance at October 31, 2004	\$ 1,970	\$ 1,526	\$ 156	\$ 595	\$ 122	\$ 4,369

(1) Other adjustments include primarily foreign exchange translations on non-Canadian dollar denominated goodwill.

The projected amortization of Other intangibles for each of the years ending October 31, 2005, to October 31, 2009, is approximately

\$69 million. There were no writedowns of intangible assets due to impairment during the years ended October 31, 2004 and 2003.

Other intangibles

	2004			2003		
	Gross carrying amount	Accumulated amortization ⁽¹⁾	Net carrying amount	Gross carrying amount	Accumulated amortization ⁽¹⁾	Net carrying amount
Core deposit intangibles	\$ 365	\$ (124)	\$ 241	\$ 381	\$ (93)	\$ 288
Customer lists and relationships	342	(99)	243	314	(71)	243
Mortgage servicing rights	68	(31)	37	75	(27)	48
Other intangibles	4	(2)	2	3	(2)	1
	\$ 779	\$ (256)	\$ 523	\$ 773	\$ (193)	\$ 580

(1) Total amortization expense for 2004 and 2003 are \$69 million and \$71 million, respectively.

NOTE 5 SECURITIES

	Term to maturity (1)						2004 Total	2003 Total
	Within 3 months	3 months to 1 year	1 to 5 years	Over 5 years to 10 years	Over 10 years	With no specific maturity		
Trading account								
Canadian government debt	\$ 1,582	\$ 2,298	\$ 3,828	\$ 1,696	\$ 1,678	\$ –	\$ 11,082	\$ 13,671
U.S. government debt	278	21	1,157	207	131	–	1,794	4,298
Other OECD government debt (2)	435	481	1,500	1,051	377	–	3,844	3,576
Mortgage-backed securities	16	19	280	184	518	–	1,017	889
Asset-backed securities	253	7	160	1,598	229	–	2,247	6,305
Corporate debt and other debt								
Bankers' acceptances	597	481	–	–	–	–	1,078	1,686
Certificates of deposit	2,503	1,676	794	–	–	–	4,973	8,146
Other	3,493	4,401	12,098	7,644	3,263	438	31,337	21,835
Equities	–	–	–	–	–	31,950	31,950	27,126
	9,157	9,384	19,817	12,380	6,196	32,388	89,322	87,532
Investment account								
Canadian government debt								
Federal								
Amortized cost	2,222	1,753	2,834	81	8	–	6,898	8,810
Estimated fair value	2,223	1,750	2,876	82	8	–	6,939	8,914
Yield (3)	2.9%	2.7%	4.2%	5.7%	3.1%	–	3.4%	n.a.
Provincial and municipal								
Amortized cost	153	67	328	621	841	–	2,010	1,013
Estimated fair value	153	67	332	642	924	–	2,118	1,038
Yield (3)	2.7%	5.0%	3.9%	5.1%	6.3%	–	5.2%	n.a.
U.S. government debt								
Federal								
Amortized cost	17	98	94	49	217	–	475	726
Estimated fair value	17	98	94	50	207	–	466	718
Yield (3)	1.8%	2.9%	3.0%	4.6%	5.3%	–	4.1%	n.a.
State, municipal and agencies								
Amortized cost	–	879	2,389	151	–	–	3,419	4,102
Estimated fair value	–	875	2,364	149	–	–	3,388	4,071
Yield (3)	–	1.8%	2.5%	3.5%	–	–	2.4%	n.a.
Other OECD government debt (2)								
Amortized cost	788	901	36	–	–	–	1,725	4,775
Estimated fair value	802	901	36	–	–	–	1,739	4,781
Yield (3)	1.0%	1.2%	6.1%	–	–	–	1.2%	.1%
Mortgage-backed securities								
Amortized cost	–	48	3,242	828	1,920	–	6,038	5,512
Estimated fair value	–	49	3,262	839	1,932	–	6,082	5,543
Yield (3)	–	6.0%	4.1%	5.0%	4.5%	–	4.4%	4.5%
Asset-backed securities								
Amortized cost	158	58	241	548	387	–	1,392	325
Estimated fair value	158	58	242	551	386	–	1,395	322
Yield (3)	2.5%	4.0%	4.3%	2.7%	2.6%	–	3.0%	5.6%
Corporate debt and other debt								
Amortized cost	5,752	3,931	3,687	763	1,476	339	15,948	14,518
Estimated fair value	5,760	3,954	3,736	791	1,537	343	16,121	14,579
Yield (3)	1.8%	2.5%	2.8%	5.0%	6.0%	3.4%	2.8%	3.1%
Equities								
Cost	–	–	–	–	–	1,018	1,018	1,293
Estimated fair value	–	–	–	–	–	1,022	1,022	1,330
Amortized cost	9,090	7,735	12,851	3,041	4,849	1,357	38,923	41,074
Estimated fair value	9,113	7,752	12,942	3,104	4,994	1,365	39,270	41,296
Loan substitute								
Cost	–	–	–	–	400	301	701	325
Estimated fair value	–	–	–	–	400	315	715	331
Total carrying value of securities	\$ 18,247	\$ 17,119	\$ 32,668	\$ 15,421	\$ 11,445	\$ 34,046	\$ 128,946	\$128,931
Total estimated fair value of securities	\$ 18,270	\$ 17,136	\$ 32,759	\$ 15,484	\$ 11,590	\$ 34,068	\$ 129,307	\$129,159

(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 Organisation 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.

NOTE 5 SECURITIES (continued)*Unrealized gains and losses on Investment account securities*

	2004				2003			
	Amortized cost	Gross unrealized gains	Gross unrealized losses	Estimated fair value	Amortized cost	Gross unrealized gains	Gross unrealized losses	Estimated fair value
Canadian government debt								
Federal	\$ 6,898	\$ 46	\$ (5)	\$ 6,939	\$ 8,810	\$ 108	\$ (4)	\$ 8,914
Provincial and municipal	2,010	108	–	2,118	1,013	27	(2)	1,038
U.S. government debt								
Federal	475	2	(11)	466	726	2	(10)	718
State, municipal and agencies	3,419	1	(32)	3,388	4,102	14	(45)	4,071
Other OECD government debt	1,725	14	–	1,739	4,775	6	–	4,781
Mortgage-backed securities	6,038	53	(9)	6,082	5,512	59	(28)	5,543
Asset-backed securities	1,392	9	(6)	1,395	325	5	(8)	322
Corporate debt and other debt	15,948	186	(13)	16,121	14,518	83	(22)	14,579
Equities	1,018	55	(51)	1,022	1,293	45	(8)	1,330
	\$ 38,923	\$ 474	\$ (127)	\$ 39,270	\$ 41,074	\$ 349	\$ (127)	\$ 41,296

Realized gains and losses on sale of Investment account securities

	2004	2003	2002
Realized gains	\$ 139	\$ 87	\$ 82
Realized losses and writedowns	(116)	(56)	(193)
Gain (loss) on sale of Investment account securities	\$ 23	\$ 31	\$ (111)

NOTE 6 LOANS ⁽¹⁾

	2004	2003
Canada		
Residential mortgage	\$ 80,168	\$ 73,978
Personal	30,415	26,445
Credit card	6,298	4,663
Business and government	31,162	28,582
	148,043	133,668
United States		
Residential mortgage	3,225	4,094
Personal	5,849	5,015
Credit card	108	107
Business and government	17,203	17,414
	26,385	26,630
Other International		
Residential mortgage	777	745
Personal	584	726
Credit card	50	46
Business and government	12,348	10,634
	13,759	12,151
Total loans ⁽²⁾	188,187	172,449
Allowance for loan losses	(1,644)	(2,055)
Total loans net of allowance for loan losses	\$ 186,543	\$ 170,394

(1) Includes all loans booked by location, regardless of currency or residence of borrower.

(2) Loans are net of unearned income of \$86 million (2003 – \$113 million).

Loan maturities and rate sensitivity

As at October 31, 2004	Maturity term (1)				Rate sensitivity			
	Under 1 year	1 to 5 years	Over 5 years	Total	Floating	Fixed rate	Non-rate-sensitive	Total
Residential mortgage	\$ 15,931	\$ 63,730	\$ 4,509	\$ 84,170	\$ 12,022	\$ 72,002	\$ 146	\$ 84,170
Personal	26,810	8,004	2,034	36,848	30,176	6,483	189	36,848
Credit card	6,456	—	—	6,456	—	4,412	2,044	6,456
Business and government	49,219	8,399	3,095	60,713	28,058	31,731	924	60,713
Total loans	\$ 98,416	\$ 80,133	\$ 9,638	188,187	\$ 70,256	\$ 114,628	\$ 3,303	188,187
Allowance for loan losses				(1,644)				(1,644)
Total loans net of allowance for loan losses				\$ 186,543				\$ 186,543

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

Impaired loans

	2004	2003
Residential mortgage	\$ 133	\$ 118
Personal	78	96
Business and government (1)	561	774
	\$ 772	\$ 988

(1) Includes specific allowances of nil (2003 – nil) related to loan substitute securities.

Allowance for loan losses

	2004					2003	
	Balance at beginning of year	Write-offs	Recoveries	Provision for credit losses	Adjustments	Balance at end of year	Balance at end of year
Residential mortgage	\$ 37	\$ (7)	\$ —	\$ (2)	\$ (1)	\$ 27	\$ 37
Personal	437	(325)	68	255	4	439	437
Credit card	151	(207)	39	208	—	191	151
Business and government (1)	1,301	(462)	109	(87)	(11)	850	1,301
General unallocated allowance	238	—	—	(28)	(3)	207	238
Total allowance for credit losses	\$ 2,164	\$ (1,001)	\$ 216	\$ 346	\$ (11)	\$ 1,714	\$ 2,164
Specific allowances	\$ 757	\$ (1,001)	\$ 216	\$ 521	\$ (6)	\$ 487	\$ 757
General allowance							
General allocated	1,169	—	—	(147)	(2)	1,020	1,169
General unallocated	238	—	—	(28)	(3)	207	238
Total general allowance for credit losses	1,407			(175)	(5)	1,227	1,407
Total allowance for credit losses	\$ 2,164	\$ (1,001)	\$ 216	\$ 346	\$ (11)	\$ 1,714	\$ 2,164
Allowance for off-balance sheet and other items (2)	(109)	—	—	—	39	(70)	(109)
Total allowance for loan losses	\$ 2,055	\$ (1,001)	\$ 216	\$ 346	\$ 28	\$ 1,644	\$ 2,055

(1) Includes \$70 million (2003 – \$109 million) related to off-balance sheet and other items.

(2) The allowance for off-balance sheet and other items was reported separately under Other liabilities.

NOTE 7 SECURITIZATIONS

The following table summarizes our new securitization activity for 2004, 2003 and 2002:

New securitization activity

	2004			2003			2002		
	Credit card loans	Residential mortgage loans (1)	Commercial mortgage loans	Credit card loans	Residential mortgage loans (1)	Commercial mortgage loans	Credit card loans	Residential mortgage loans (1)	Commercial mortgage loans
Securitized and sold	\$ —	\$ 3,074	\$ 486	\$ 1,000	\$ 610	\$ 131	\$ —	\$ 1,708	\$ —
Net cash proceeds received	—	3,035	497	1,000	607	135	—	1,691	—
Retained rights to future excess interest	—	75	—	9	24	—	—	71	—
Pre-tax gain on sale	—	36	11	9	21	4	—	54	—

(1) Government guaranteed residential mortgage loans securitized during the year through the creation of mortgage-backed securities and retained were \$1,903 million (2003 – \$3,473 million; 2002 – \$2,026 million). Retained mortgage-backed securities are classified as Investment account securities.

NOTE 7 SECURITIZATIONS (continued)

The key assumptions used to value the retained interests at the date of securitization, for activity in 2004, 2003 and 2002, are as follows:

Key assumptions ⁽¹⁾

	2004 ⁽²⁾	2003	2002 ⁽²⁾
	Residential mortgage loans	Credit card loans	Residential mortgage loans
Payment rate	12.00%	37.69%	12.00%
Excess spread, net of credit losses	.74	5.74	1.17
Expected credit losses	—	1.64	—
Discount rate	3.83	10.00	4.11

(1) All rates are annualized except the payment rate for credit card loans, which is monthly.

(2) There were no credit card loans securitizations in 2004 and 2002.

The following table summarizes the loan principal, past due and net write-offs for total loans reported on our Consolidated balance sheet

and securitized loans that we manage as at October 31, 2004 and 2003:

Loans managed

	2004			2003		
	Loan principal	Past due ⁽¹⁾	Net write-offs	Loan principal	Past due ⁽¹⁾	Net write-offs
Residential mortgage	\$ 93,221	\$ 245	\$ 7	\$ 85,029	\$ 233	\$ 10
Personal	36,848	233	257	32,186	287	305
Credit card	8,356	54	204	7,491	46	184
Business and government	60,713	946	353	56,630	1,401	342
Total loans managed ⁽²⁾	199,138	1,478	821	181,336	1,967	841
Less: Loans securitized and managed ⁽³⁾	10,951	—	36	8,887	—	29
Total loans reported on the Consolidated balance sheet	\$ 188,187	\$ 1,478	\$ 785	\$ 172,449	\$ 1,967	\$ 812

(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 special purpose entities.

(3) Loan principal includes credit card loans of \$1,900 million (2003 – \$2,675 million), mortgage-backed securities created and sold of \$5,983 million (2003 – \$2,936 million), mortgage-backed securities created and retained of \$3,068 million (2003 – \$3,276 million).

At October 31, 2004, 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 first 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.

The second table below summarizes certain cash flows received from securitizations in 2004, 2003 and 2002.

Sensitivity of key assumptions to adverse changes ⁽¹⁾

	Impact on fair value	
	Credit card loans	Residential mortgage loans
Fair value of retained interests	\$ 12.0	\$ 130.5
Weighted average remaining service life (in years)	.2	2.1
Payment rate	43.21%	12.00%
Impact on fair value of 10% adverse change	\$ (.8)	\$ (2.6)
Impact on fair value of 20% adverse change	(1.5)	(5.1)
Excess spread, net of credit losses	6.86%	.93%
Impact on fair value of 10% adverse change	\$ (1.2)	\$ (13.1)
Impact on fair value of 20% adverse change	(2.4)	(26.1)
Expected credit losses	1.53%	—
Impact on fair value of 10% adverse change	\$ (.4)	—
Impact on fair value of 20% adverse change	(.8)	—
Discount rate	10.00%	3.41%
Impact on fair value of 10% adverse change	\$ —	\$ (.4)
Impact on fair value of 20% adverse change	—	(.9)

(1) All rates are annualized except for the credit card loans payment rate, which is monthly.

Cash flows from securitizations

	2004		2003		2002	
	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans	Credit card loans	Residential mortgage loans
Proceeds reinvested in revolving securitizations	\$ 10,028	\$ 1,202	\$ 7,843	\$ 1,268	\$ 8,512	\$ 303
Cash flows from retained interests in securitizations	84	46	64	13	64	15

NOTE 8 PREMISES AND EQUIPMENT

	2004			2003	
	Cost	Accumulated depreciation	Net book value	Net book value	
Land	\$ 149	\$ –	\$ 149	\$ 154	
Buildings	608	304	304	331	
Computer equipment	1,996	1,366	630	551	
Furniture, fixtures and other equipment	1,068	716	352	280	
Leasehold improvements	905	584	321	354	
	\$ 4,726	\$ 2,970	\$ 1,756	\$ 1,670	

The depreciation expense for premises and equipment amounted to \$396 million, \$398 million and \$407 million in 2004, 2003 and 2002, respectively.

NOTE 9 OTHER ASSETS

	2004	2003
Receivable from brokers, dealers and clients	\$ 6,279	\$ 2,568
Accrued interest receivable	1,636	1,460
Investment in associated corporations	1,316	1,343
Insurance-related assets (1)	1,120	1,024
Net deferred income tax asset	781	724
Prepaid pension benefit cost (2)	631	693
Other	5,381	5,202
	\$ 17,144	\$ 13,014

(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 10 DEPOSITS

	2004				2003
	Demand (1)	Notice (2)	Term (3)	Total	Total
Personal	\$ 12,731	\$ 34,054	\$ 66,224	\$ 113,009	\$ 106,709
Business and government	44,706	9,329	78,035	132,070	129,860
Bank	2,301	57	23,522	25,880	22,576
	\$ 59,738	\$ 43,440	\$ 167,781	\$ 270,959	\$ 259,145
Non-interest-bearing					
Canada				\$ 28,081	\$ 24,029
United States				2,284	2,076
Other International				885	1,107
Interest-bearing					
Canada				140,232	129,197
United States				34,142	36,285
Other International				65,335	66,451
				\$ 270,959	\$ 259,145

(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, 2004, the balance of term deposits also includes senior deposit notes we have issued to provide long-term funding of \$13.4 billion (2003 – \$11.9 billion) and other notes and similar instruments in bearer form we have issued of \$27.3 billion (2003 – \$27.3 billion).

NOTE 11 OTHER LIABILITIES

	2004	2003
Short-term borrowings of subsidiaries	\$ 11,176	\$ 7,842
Payable to brokers, dealers and clients	5,069	3,241
Accrued interest payable	1,697	1,640
Accrued pension and other postretirement benefit expense (1)	853	702
Insurance-related liabilities	618	386
Dividends payable	347	313
Other	7,815	7,194
	\$ 27,575	\$ 21,318

(1) Accrued pension and other postretirement benefit expense represents the cumulative excess of pension and other postretirement benefit expense over pension fund contributions.

NOTE 12 SUBORDINATED DEBENTURES

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 Superintendent of Financial Institutions Canada.

Maturity	Earliest par value redemption date	Interest rate	Denominated in foreign currency	2004	2003
March 15, 2009		6.50%	US\$125	\$ 152	\$ 165
April 12, 2009	(1)	5.40%		—	350
June 11, 2009	(2)	5.10%		—	350
July 7, 2009	(3)	6.05%		—	175
October 12, 2009	(4)	6.00%		—	150
August 15, 2010	August 15, 2005 (5)	6.40% (6)		688	700
February 13, 2011	February 13, 2006 (7)	5.50% (6)		122	125
April 26, 2011	April 26, 2006 (8)	8.20% (6)		77	100
September 12, 2011	September 12, 2006 (5)	6.50% (6)		349	350
October 24, 2011	October 24, 2006 (9)	6.75% (10)	US\$300	350	396
November 8, 2011	November 8, 2006 (11)	(12)	US\$400	488	526
June 4, 2012	June 4, 2007 (5)	6.75% (6)		500	500
January 22, 2013	January 22, 2008 (13)	6.10% (6)		497	500
January 27, 2014	January 27, 2009 (7)	3.96% (6)		500	—
June 1, 2014	June 1, 2009 (14)	4.18% (6)		1,000	—
November 14, 2014		10.00%		200	200
January 25, 2015	January 25, 2010 (15)	7.10% (6)		498	500
April 12, 2016	April 12, 2011 (16)	6.30% (6)		382	400
November 4, 2018	November 4, 2013 (17)	5.45% (6)		1,000	—
June 8, 2023		9.30%		110	110
October 1, 2083	(18)	(19)		250	250
June 6, 2085	(18)	(20)	US\$300	365	396
June 18, 2103	June 18, 2009 (21)	5.95% (22)		588	—
				\$ 8,116	\$ 6,243

(1) Redeemed on April 12, 2004, at par value.

(2) Redeemed on June 11, 2004, at par value.

(3) Redeemed on July 7, 2004, at par value.

(4) Redeemed on October 12, 2004, 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) 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.

(7) 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.

(8) 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.

(9) 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.

(10) 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.

(11) Redeemable on the earliest par value redemption date at par value.

(12) 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.

(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 18 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 9 basis points and (ii) par value, and thereafter at any time at par value.

(15) 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.

(16) 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.

(17) 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.

(18) Redeemable on any interest payment date at par value.

(19) Interest at a rate of 40 basis points above the 30-day Bankers' Acceptance rate.

(20) 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.

(21) 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.

(22) 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%.

Maturity schedule

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

At October 31, 2004	Total
1 to 5 years	\$ 152
5 to 10 years	4,571
Thereafter	3,393
Total	\$ 8,116

NOTE 13 NON-CONTROLLING INTEREST IN SUBSIDIARIES

	2004	2003
Trust Capital Securities issued by RBC Capital Trust (1)	\$ 1,434	\$ 1,434
Trust Capital Securities issued by RBC Capital Trust II (1)	917	914
Other	58	40
	\$ 2,409	\$ 2,388

(1) Including accrued distribution amounts.

We issue RBC Trust Capital Securities (RBC TruCS) through our consolidated subsidiaries RBC Capital Trust, a closed-end trust; and RBC Capital Trust II, an open-end trust (the Trusts), established under the laws of the Province of Ontario. The proceeds of the RBC TruCS are used to fund the Trusts' acquisition of trust assets. Upon consolidation, these RBC TruCS are reported as Non-controlling interest in subsidiaries.

Holders of RBC TruCS are eligible to receive semi-annual non-cumulative fixed cash distributions. 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.

The terms of the RBC TruCS outstanding at October 31, 2004, were as follows:

Issuer	Issuance date	Distribution date	Annual yield	Redemption date	Conversion date	Principal amount
				At the option of the trust	At the option of the holder (3)	
RBC Capital Trust (1), (4)						
650,000 Trust Capital Securities – Series 2010	July 24, 2000	June 30, December 31	7.288%	December 31, 2005	December 31, 2010	\$ 650
750,000 Trust Capital Securities – Series 2011	December 6, 2000	June 30, December 31	7.183%	December 31, 2005	December 31, 2011	750
RBC Capital Trust II (2), (4)						
900,000 Trust Capital Securities – Series 2013	July 23, 2003	June 30, December 31	5.812%	December 31, 2008	Any time	900
Total included in Non-controlling interest in subsidiaries						\$ 2,300

- (1) Subject to the approval of the Superintendent of Financial Institutions Canada (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 Series 2010 and Series 2011, without the consent of the holders.
- (2) Subject to the approval of OSFI, the Trust may, in whole or in part, on the Redemption date specified above, and on any Distribution date thereafter, redeem any outstanding RBC TruCS Series 2013, without the consent of the holders.
- (3) Holders of RBC TruCS Series 2010 and Series 2011 may exchange, on any Distribution date on or after the conversion date specified above, RBC TruCS Series 2010 and Series 2011 for 40 non-cumulative redeemable First Preferred Shares, Series Q and Series R, respectively. Holders of RBC TruCS Series 2013 may, at any time, exchange all or part of their holdings for 40 non-cumulative redeemable First Preferred Shares Series U, for each RBC TruCS Series 2013 held.
- (4) The RBC TruCS Series 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 at the holder's option or (ii) the Redemption Price if the redemption occurs on or after the date that is six months prior to the conversion date at the holder's option, as indicated above. The RBC TruCS Series 2013 may be redeemed for cash equivalent to (i) the Early Redemption Price if the redemption occurs prior to December 31, 2013 or (ii) the Redemption Price if the redemption occurs on or after December 31, 2013. 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 Series 2010 and Series 2011, respectively, and a maturity date of December 31, 2013, plus 23 basis points, for Series 2013.

NOTE 14 SHARE CAPITAL

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.

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

Issued and outstanding shares

	2004			2003			2002		
	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
First Preferred									
Non-cumulative Series E (1)	–	\$ –	\$ –	–	\$ –	\$ –	–	\$ –	\$ 3.06
US\$ Non-cumulative Series I (1)	–	–	–	–	–	–	–	–	US .02
Non-cumulative Series J (1)	–	–	–	–	–	.90	12,000	300	1.78
US\$ Non-cumulative Series K (1)	–	–	–	–	–	US .80	10,000	389	US 1.58
Non-cumulative Series N	12,000	300	1.18	12,000	300	1.18	12,000	300	1.18
Non-cumulative Series O	6,000	150	1.38	6,000	150	1.38	6,000	150	1.38
US\$ Non-cumulative Series P	4,000	132	US 1.44	4,000	132	US 1.44	4,000	156	US 1.44
Non-cumulative Series S	10,000	250	1.53	10,000	250	1.53	10,000	250	1.53
		\$ 832			\$ 832			\$ 1,545	
Common									
Balance at beginning of year	656,021	\$ 7,018		665,257	\$ 6,979		674,021	\$ 6,940	
Issued under the stock option plan (2)	3,328	127		5,303	193		5,211	176	
Issued on the acquisition of Richardson Greenshields Limited (3)	–	–		–	–		318	15	
Purchased for cancellation	(14,601)	(157)		(14,539)	(154)		(14,293)	(152)	
Balance at end of year	644,748	\$ 6,988	\$ 2.02	656,021	\$ 7,018	\$ 1.72	665,257	\$ 6,979	\$ 1.52
Treasury									
Reclassified amounts	4,950	\$ (304)		–	–		–	–	
Net sales	(87)	10		–	–		–	–	
Balance at end of year	4,863	\$ (294)	–	–	–	–	–	–	–

- (1) On May 26, 2003, we redeemed First Preferred Shares Series J and K. On October 11, 2002, we redeemed First Preferred Shares Series E and I, respectively.
- (2) 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 \$5 million (2003 – \$4 million) and from renounced tandem SARs, net of related income taxes, of \$3 million (2003 – \$6 million).
- (3) During 2002, we exchanged 1,846,897 Class C shares issued by our wholly owned subsidiary, Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited for 318,154 common shares.

Terms of preferred shares

	Dividend per share (1)	Redemption date (2)	Redemption price (3)	Conversion dates	
				At the option of the bank (2), (4)	At the option of the holder (5)
First Preferred					
Non-cumulative Series N	\$.293750	August 24, 2003	\$ 26.00	August 24, 2003	August 24, 2008
Non-cumulative Series O	.343750	August 24, 2004	26.00	August 24, 2004	Not convertible
US\$ Non-cumulative Series P	US .359375	August 24, 2004	US 26.00	August 24, 2004	Not convertible
Non-cumulative Series S	.381250	August 24, 2006	26.00	August 24, 2006	Not convertible

- (1) Non-cumulative preferential dividends on Series N, O, P and S 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) Subject to the consent of the Superintendent of Financial Institutions Canada (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 O and P at a price per share of C\$26 and US\$26, respectively, 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 C\$25 and US\$25, respectively, 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 26, 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.
- (3) Subject to the consent of 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 N, O, P and S 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, O, P and S 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 then-applicable 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 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 Superintendent of Financial Institutions Canada (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 capital trust securities in full, we will not declare dividends of any kind on any of our preferred or common shares.

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.

Normal course issuer bid

Details of common shares repurchased under normal course issuer bids during 2004, 2003 and 2002 are given below.

Regulatory capital

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

OSFI requires Canadian banks to maintain a minimum Tier 1 and Total capital ratio of 4% and 8%, respectively. However, OSFI has also formally established risk-based capital targets for deposit-taking institutions in Canada. These targets are a Tier 1 capital ratio of at least 7% and a Total capital ratio of at least 10%. At October 31, 2004, our Tier 1 and Total capital ratios were 8.9% and 12.4%, respectively (2003 – 9.7% and 12.8%, respectively).

In the evaluation of our assets-to-capital multiple, OSFI specifies that total assets, including specified off-balance sheet financial instruments, should be no greater than 23 times Total capital. At October 31, 2004, our assets-to-capital multiple was 18.1 times (2003 – 18.2 times).

Dividend reinvestment plan

We announced on August 27, 2004, the implementation of a dividend reinvestment plan for registered common shareholders. The plan 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.

The first dividend eligible for the plan was paid November 24, 2004, to shareholders of record on October 26, 2004. Management has the flexibility to fund the plan through open market share purchases or treasury issuances.

	2004				2003				2002			
	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, 2004 – June 23, 2005	25,000	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	9,819	52.27	513		
June 22, 2001 – June 21, 2002	18,000	–	–	–	–	–	–	4,474	56.02	251		
		14,601	\$ 61.11	\$ 892	14,539	\$ 58.58	\$ 852	14,293	\$ 53.45	\$ 764		

NOTE 15 INCOME TAXES

	2004	2003	2002
Income taxes in Consolidated statement of income			
Current			
Canada – Federal	\$ 659	\$ 741	\$ 703
Provincial	338	326	272
International	158	322	153
	1,155	1,389	1,128
Deferred			
Canada – Federal	12	75	167
Provincial	12	29	57
International	53	(33)	13
	77	71	237
	1,232	1,460	1,365
Income taxes (recoveries) in Consolidated statement of changes in shareholders' equity			
Unrealized foreign currency translation gains and losses, net of hedging activities	328	1,064	100
Issuance costs	–	(3)	–
Stock appreciation rights	3	4	25
AcG 17, <i>Equity-Linked Deposit Contracts</i>	(1)	–	–
	330	1,065	125
Total income taxes	\$ 1,562	\$ 2,525	\$ 1,490

Deferred income taxes

	2004	2003
Deferred income tax asset ⁽¹⁾		
Allowance for credit losses	\$ 464	\$ 505
Deferred compensation	320	348
Pension related	100	12
Business realignment charges	60	–
Tax loss carryforwards	29	35
Deferred income	176	166
Other	266	299
	1,415	1,365
Valuation allowance	(12)	(16)
	1,403	1,349
Deferred income tax liability		
Premises and equipment	(192)	(14)
Deferred expense	(226)	(178)
Other	(204)	(433)
	(622)	(625)
Net deferred income tax asset	\$ 781	\$ 724

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

Reconciliation to statutory tax rate

	2004		2003		2002	
Income taxes reported in Consolidated statement of income/effective tax rate						
Income taxes at Canadian statutory tax rate	\$ 1,477	35.0%	\$ 1,672	36.4%	\$ 1,630	38.5%
Increase (decrease) in income taxes resulting from						
Lower average tax rate applicable to subsidiaries	(224)	(5.3)	(179)	(3.9)	(244)	(5.8)
Tax-exempt income from securities	(54)	(1.3)	(44)	(1.0)	(39)	(.9)
Goodwill impairment	46	1.1	–	–	–	–
Tax rate change	(10)	(.2)	31	.7	33	.8
Other	(3)	(.1)	(20)	(.4)	(15)	(.4)
	\$ 1,232	29.2%	\$ 1,460	31.8%	\$ 1,365	32.2%

International earnings of certain subsidiaries would be taxed only upon their repatriation to Canada. We have not recognized a deferred 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 \$714 million as at October 31, 2004 (2003 – \$728 million; 2002 – \$841 million).

NOTE 16 INSURANCE OPERATIONS*Insurance claims and policy benefit liabilities*

	2004	2003
Claims liabilities	\$ 444	\$ 374
Future policy benefits liabilities	6,394	4,882
Insurance claims and policy benefit liabilities	\$ 6,838	\$ 5,256

The effects of changes in Insurance claims and policy benefit liabilities are included in the Consolidated statement of income within Insurance policyholder benefits, claims and acquisition expense in the period in which the estimates are changed.

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

Net premiums

	2004	2003	2002
Gross premiums	\$ 2,956	\$ 2,979	\$ 2,297
Ceded premiums	(574)	(1,014)	(530)
Net premiums	\$ 2,382	\$ 1,965	\$ 1,767

Reinsurance recoverables, which are included in Other assets, include amounts related to paid benefits, unpaid claims, future policy benefits and certain policyholder contract deposits.

Reinsurance recoverables

	2004	2003
Claims paid	\$ 63	\$ 230
Future policy benefits	546	489
Reinsurance recoverables	\$ 609	\$ 719

NOTE 17 PENSIONS AND OTHER POSTRETIREMENT BENEFITS

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

Components of the change in our plan assets, weighted average asset allocations by category and benefit obligations year over year are as follows:

Plan assets, benefit obligation and funded status

	Pension plans (1)		Other postretirement plans (2)	
	2004	2003	2004	2003
Change in fair value of plan assets (3)				
Opening fair value of plan assets	\$ 4,657	\$ 3,747	\$ –	\$ –
Actual return on plan assets	475	415	–	–
Company contributions	221	670	27	27
Plan participant contributions	24	23	2	1
Benefits paid	(284)	(263)	(29)	(28)
Business acquisitions	–	97	–	–
Change in foreign currency exchange rate	(26)	(32)	–	–
Closing fair value of plan assets	\$ 5,067	\$ 4,657	\$ –	\$ –
Change in benefit obligation				
Opening benefit obligation	\$ 5,282	\$ 4,590	\$ 1,379	\$ 1,067
Service cost	136	120	48	39
Interest cost	330	306	91	80
Plan participant contributions	24	23	2	1
Actuarial loss (gain)	34	443	(61)	214
Benefits paid	(284)	(263)	(29)	(28)
Plan amendments and curtailments	20	–	–	1
Business acquisitions	–	123	–	18
Change in foreign currency exchange rate	(39)	(60)	(11)	(13)
Closing benefit obligation	\$ 5,503	\$ 5,282	\$ 1,419	\$ 1,379
Funded status				
Excess of benefit obligation over plan assets	\$ (436)	\$ (625)	\$ (1,419)	\$ (1,379)
Unrecognized net actuarial loss	855	1,071	455	549
Unrecognized transition (asset) obligation	(17)	(19)	157	174
Unrecognized prior service cost	168	181	12	13
Contributions between September 30 and October 31	1	25	2	2
Other	–	(1)	–	–
Prepaid asset (accrued liability) as at October 31	\$ 571	\$ 632	\$ (793)	\$ (641)
Amounts recognized in the Consolidated balance sheet consist of:				
Other assets	\$ 631	\$ 693	\$ –	\$ –
Other liabilities	(60)	(61)	(793)	(641)
Net amount recognized as at October 31	\$ 571	\$ 632	\$ (793)	\$ (641)
Weighted average assumptions to calculate benefit obligation				
Discount rate	6.25%	6.25%	6.50%	6.50%
Rate of increase in future compensation	4.40%	4.40%	4.40%	4.40%

Asset category

	Actual	
	2004	2003
Equity securities	59%	59%
Debt securities	41	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 \$4,953 million (2003 – \$4,991 million) and \$4,437 million (2003 – \$4,328 million), respectively.
- (2) Includes postretirement health, dental and life insurance. The assumed health care cost trend rates for the next year used to measure the expected cost of benefits covered for the postretirement health and life plans were 8% for medical and 5% for dental, decreasing to an ultimate rate of 4% in 2013.
- (3) Plan assets includes 680,400 (2003 – 525,342) Royal Bank of Canada common shares having a fair value of \$41 million (2003 – \$31 million). In addition, dividends amounting to \$1.4 million (2003 – \$1.1 million) were received on Royal Bank of Canada common shares held in the plan assets during the year.
- Note: Total cash payments were \$287 million (2003 – \$567 million) for our pension and postretirement benefits for 2004. The measurement date used for financial reporting purposes of the pension plan assets and benefit obligation is September 30. The most recent actuarial valuation filed for funding purposes was completed on January 1, 2004. For our principal pension plan, the next required actuarial valuation for funding purposes will be completed on January 1, 2005.

Pension benefit expense

	2004	2003	2002
Service cost	\$ 136	\$ 120	\$ 113
Interest cost	330	306	297
Expected return on plan assets	(315)	(300)	(300)
Amortization of transition asset	(2)	(2)	(2)
Amortization of prior service cost	32	31	32
Amortization of actuarial loss (gain)	84	15	(27)
Settlement loss	—	—	52
Other	—	—	(45)
Defined benefit pension expense	265	170	120
Defined contribution pension expense	64	67	61
Pension benefit expense	\$ 329	\$ 237	\$ 181
Weighted average assumptions to calculate pension benefit expense			
Discount rate	6.25%	6.75%	7.00%
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%

Other postretirement benefit expense

	2004	2003	2002
Service cost	\$ 48	\$ 39	\$ 22
Interest cost	91	80	51
Amortization of transition obligation	17	17	17
Amortization of actuarial loss (gain)	32	24	—
Amortization of prior service cost	1	1	2
Other postretirement benefit expense	\$ 189	\$ 161	\$ 92
Weighted average assumptions to calculate other postretirement benefit expense			
Discount rate	6.50%	7.00%	7.25%
Rate of increase in future compensation	4.40%	4.40%	4.40%

2004 sensitivity of key assumptions

	Change in obligation	Change in expense
Pensions		
Impact of .25% change in discount rate assumption	\$ 181	\$ 22
Impact of .25% change in rate of increase in future compensation assumption	23	5
Impact of .25% change in the long-term rate of return on plan assets assumption	—	11
Postretirement		
Impact of .25% change in discount rate assumption	\$ 67	\$ 8
Impact of .25% change in rate of increase in future compensation assumption	2	—
Impact of 1.00% increase in health care cost trend rates	247	30
Impact of 1.00% decrease in health care cost trend rates	(194)	(28)

Reconciliation of defined benefit expense recognized with defined benefit expense incurred

The cost of pension and other postretirement benefits earned by employees is actuarially determined using the projected benefit method pro-rated on service, and based on management's best estimate of expected plan investment performance, salary escalation, discount rate, retirement ages of employees and health care costs. Actuarial gains or losses arise from changes in benefit obligation assumptions and the difference between the expected and actual investment performance. Adoption of the Canadian Institute of

Chartered Accountants Handbook Section 3461 resulted in recognition of the transitional asset and obligation at the date of transition. 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 show the differences between the benefit expenses with and without amortization.

Defined benefit pension expense incurred

	2004	2003	2002
Defined benefit pension expense recognized	\$ 265	\$ 170	\$ 120
Difference between expected and actual return on plan assets	(160)	(115)	431
Difference between actuarial losses (gains) amortized and actuarial losses (gains) arising	(50)	428	306
Difference between prior service costs amortized and prior service costs arising	(12)	(31)	(32)
Amortization of transition asset	2	2	2
Defined benefit pension expense incurred	\$ 45	\$ 454	\$ 827

Other postretirement benefit expense incurred

	2004	2003	2002
Other postretirement benefit expense recognized	\$ 189	\$ 161	\$ 92
Difference between actuarial losses (gains) amortized and actuarial losses (gains) arising	(93)	190	318
Difference between prior service costs amortized and prior service costs arising	(1)	—	5
Amortization of transition obligation	(17)	(17)	(17)
Other postretirement benefit expense incurred	\$ 78	\$ 334	\$ 398

NOTE 18 STOCK-BASED COMPENSATION**Stock option plans**

We have two stock option plans – one for certain key employees and one for non-employee directors. On November 19, 2002, the Board of Directors discontinued on a permanent basis all further grants of options under the non-employee plan. Under the 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. The options vest over a 4-year period for employees and are exercisable for a period not exceeding 10 years from the grant date.

For options issued prior to October 31, 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 \$3 million for the year ended October 31, 2004 (2003 – \$34 million; 2002 – \$44 million).

Stock options

	2004		2003		2002	
	Number of options (000s)	Weighted average exercise price	Number of options (000s)	Weighted average exercise price	Number of options (000s)	Weighted average exercise price
Outstanding at beginning of year	24,803	\$ 42.06	28,479	\$ 39.54	30,158	\$ 36.84
Granted	1,189	62.63	1,985	58.03	4,215	49.12
Exercised – Common shares	(3,328)	35.94	(5,303)	34.48	(5,211)	32.07
– SARs	(176)	41.35	(170)	37.35	(291)	34.01
Cancelled	(116)	47.86	(188)	47.55	(392)	38.37
Outstanding at end of year	22,372	\$ 44.04	24,803	\$ 42.06	28,479	\$ 39.54
Exercisable at end of year	16,401	\$ 40.43	15,415	\$ 38.24	14,050	\$ 36.07
Available for grant	13,215		14,309		16,105	

Range of exercise prices

	Options outstanding			Options exercisable	
	Number outstanding (000s)	Weighted average exercise price	Weighted average remaining contractual life	Number exercisable (000s)	Weighted average exercise price
\$14.46–\$15.68	117	\$ 15.68	2.0	117	\$ 15.68
\$24.80–\$28.25	1,183	26.27	5.1	1,183	26.27
\$30.00–\$39.64	9,279	36.61	5.2	9,279	36.61
\$43.59–\$49.36	8,671	49.14	7.4	5,323	49.13
\$50.00–\$59.35	1,939	57.96	9.0	492	57.90
\$60.00–\$62.63	1,183	62.63	10.0	7	62.63
Total	22,372	\$ 44.04	6.6	16,401	\$ 40.43

Fair value method

CICA Handbook Section 3870, *Stock-based Compensation and Other Stock-based Payments* (CICA 3870), recommends the 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 pro forma disclosures of net income and earnings per share applying the fair value method are made. We adopted the recommendations of CICA 3870 prospectively for new awards granted after

November 1, 2002. The fair value compensation expense recorded for the year ended October 31, 2004, in respect of these plans was \$9 million (2003 – \$6 million).

We have provided pro forma disclosures, which demonstrate the effect as if we had adopted the recommended recognition provisions of CICA 3870 in 2004, 2003 and 2002 for awards granted before 2003 as indicated below:

Pro forma net income and earnings per share

	As reported			Pro forma (1)		
	2004	2003	2002	2004	2003	2002
Net income	\$ 2,817	\$ 3,005	\$ 2,762	\$ 2,785	\$ 2,970	\$ 2,730
Earnings per share	4.29	4.44	3.96	4.24	4.39	3.91
Diluted earnings per share	4.23	4.39	3.93	4.18	4.35	3.89

(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.

The fair value of options granted during 2004 was estimated on the date of grant using an option pricing model with the following assumptions: (i) risk-free interest rate of 4.22% (2003 – 4.61%; 2002 – 4.89%), (ii) expected option life of six years (2003 – six years; 2002 – six years), (iii) expected volatility of 18% (2003 – 20%; 2002 – 20%) and (iv) expected dividends of 2.90% (2003 – 2.95%; 2002 – 2.90%). The fair value of each option granted was \$10.93 (2003 – \$11.60; 2002 – \$10.02).

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 employee 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 \$54 million (2003 – \$55 million; 2002 – \$49 million), under the terms of these plans, towards the purchase of common shares. As at October 31, 2004, an aggregate of 17,905,473 common shares were held under these plans.

Deferred share and other plans

We offer deferred share unit plans to executives and non-employee directors. 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, 2004, was \$111 million (2003 – \$105 million; 2002 – \$73 million). The share appreciation and dividend-related compensation expense recorded for the year ended October 31, 2004, in respect of these plans was \$4 million (2003 – \$16 million; 2002 – \$16 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 following 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, 2004, was \$241 million (2003 – \$215 million; 2002 – \$187 million). The share appreciation and dividend-related compensation expense for the year ended October 31, 2004, in respect of this plan was \$4 million (2003 – \$22 million; 2002 – \$20 million).

We offer deferred share plans to certain key employees within RBC Investments with various vesting periods up to a maximum of five years. Awards under some of these plans may be deferred in the form of common shares, which are held in trust, or DSUs. The participant is not allowed to convert the DSU until retirement, permanent disability or termination of employment. The cash value of DSUs is equivalent to the market value of common shares when conversion takes place.

Certain plans award share units that track the value of common shares with payout in cash at the end of a maximum five-year term. The value of deferred shares held in trust as at October 31, 2004, was \$59 million (2003 – \$58 million; 2002 – \$34 million). The value of the various share units as at October 31, 2004, was \$20 million (2003 – \$26 million; 2002 – \$10 million). The stock-based compensation expense recorded for the year ended October 31, 2004, in respect of these plans, was \$14 million (2003 – \$30 million; 2002 – \$32 million).

We offer a performance deferred share plan to certain key employees. The performance deferred share award is made up of 50% regular shares and 50% performance shares, all of which vest at the end of three years. At the time the shares vest, the performance shares can be increased or decreased by 50% depending on our total shareholder return compared to 20 North American financial institutions. The value of common shares held as at October 31, 2004, was \$195 million (2003 – \$102 million; 2002 – \$34 million). Compensation expense of \$70 million (2003 – \$33 million; 2002 – \$11 million) was recognized for the year ended October 31, 2004, in respect of this award.

We offer 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, 2004 was nil (2003 – \$9 million; 2002 – \$16 million). The compensation expense recorded for the year ended October 31, 2004, in respect of this plan was nil (2003 – \$5 million; 2002 – \$12 million).

We maintain a non-qualified deferred compensation plan for key employees in the United States under an arrangement called the RBC US Wealth Accumulation Plan. This plan allows eligible employees to make deferrals 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 matching contributions are allocated to the RBC share unit fund. The value of the RBC share units held under the plan as at October 31, 2004, was \$159 million (2003 – \$111 million; 2002 – \$70 million). The compensation expense recorded for the year ended October 31, 2004, was \$24 million (2003 – \$10 million; 2002 – \$12 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. Payments to participants of the plan are based on the market value of common shares on the vesting date. The liability under this plan was \$36 million as at October 31, 2004 (2003 – \$100 million; 2002 – \$151 million). The compensation expense recorded for the year ended October 31, 2004, in respect of this plan was \$16 million (2003 – \$63 million; 2002 – \$74 million).

For other stock-based plans, compensation expense of \$4 million was recognized for the year ended October 31, 2004 (2003 – \$8 million; 2002 – \$19 million). The value of the share units and shares held under these plans as at October 31, 2004, was \$13 million (2003 – \$13 million; 2002 – \$10 million).

The information provided earlier in this section excludes the impact of derivatives, which we use to mitigate our exposure to volatility in the price of our common shares under many of these deferred share plans.

NOTE 19 EARNINGS PER SHARE

	2004	2003	2002
Basic earnings per share			
Net income	\$ 2,817	\$ 3,005	\$ 2,762
Preferred share dividends	(45)	(68)	(98)
Net income available to common shareholders	\$ 2,772	\$ 2,937	\$ 2,664
Average number of common shares (in thousands)	646,732	662,080	672,571
	\$ 4.29	\$ 4.44	\$ 3.96
Diluted earnings per share			
Net income available to common shareholders	\$ 2,772	\$ 2,937	\$ 2,664
Average number of common shares (in thousands)	646,732	662,080	672,571
Convertible Class B and C shares (1)	—	—	14
Stock options (2)	6,075	6,936	5,535
Issuable under other stock-based compensation plans	2,701	—	—
Average number of diluted common shares (in thousands)	655,508	669,016	678,120
	\$ 4.23	\$ 4.39	\$ 3.93

(1) The convertible shares included the Class B and C shares issued by our wholly owned subsidiary Royal Bank DS Holding Inc., on the acquisition of Richardson Greenshields Limited on November 1, 1996. The outstanding Class B shares were all exchanged into Royal Bank of Canada common shares in 2001 and the remaining Class C shares were exchanged for common shares on November 9, 2001. The price of the Class C shares was determined based on our average common share price during the 20 days prior to the date the exchange was made. In 2002, 1,846,897 Class C shares were exchanged for 318,154 common shares.

(2) The dilutive effect of stock options was calculated using the treasury stock method. This method calculates the number of incremental shares by assuming the outstanding stock options are (i) exercised and (ii) then reduced by the number of shares assumed to be repurchased from the issuance proceeds, using the average market price of our common shares for the period. Excluded from the calculation of diluted earnings per share were average options outstanding of 1,087,188 with an exercise price of \$62.63 (2003 – 25,205 at \$59.35; 2002 – 9,761 at \$53.76) as the options' exercise price was greater than the average market price of our common shares.

NOTE 20 GUARANTEES, COMMITMENTS AND CONTINGENCIES**Guarantees**

In the normal course of business, we enter into numerous agreements that may contain features that meet the definition of a guarantee pursuant to 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, shares of our stock 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

	2004
Credit derivatives/written put options (1)	\$ 32,342
Backstop liquidity facilities	24,464
Financial standby letters of credit/performance guarantees	14,138
Stable value products (1)	7,709
Credit enhancements	3,935
Mortgage loans sold with recourse	296

(1) The notional amount of the contract approximates maximum potential amount of future payments.

Our clients may enter into credit derivatives or written put options for speculative or hedging purposes. AcG 14 defines guarantees to include derivative contracts that contingently require us to make payments to a guaranteed party based on changes in an underlying that relate to an asset, liability or 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, a corporate or government entity, for their financial loss following the occurrence of a credit event in relation to a specified reference obligation, such as a bond or loan. The term of these credit derivatives varies 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, a corporate or government entity, 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.

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.

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.

We sell stable value products that offer book value protection primarily to plan sponsors of *Employee Retirement Income Security Act* (ERISA)-governed pension plans such as 401(k) plans, 457 plans, etc. The book value protection is provided on portfolios of intermediate/short-term 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.

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.

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.

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 upon

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.

Financial instruments with contractual amounts representing credit risk

The primary purpose of these commitments is to ensure that funds are available to a client as required. 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.

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.

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 loan at all times.

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

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

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.

Financial instruments with contractual amounts representing credit risk

	2004	2003
Documentary and commercial letters of credit	\$ 592	\$ 2,014
Securities lending	27,055	17,520
Commitments to extend credit		
Original term to maturity of 1 year or less	45,682	40,432
Original term to maturity of more than 1 year	28,912	28,182
Uncommitted amounts	60,972	59,801
Note issuance/revolving underwriting facilities	23	24
	\$ 163,236	\$ 147,973

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

2005	\$ 405
2006	374
2007	312
2008	265
2009	233
Thereafter	829
	\$ 2,418

Litigation

Enron Corp. (Enron) litigation

Royal Bank of Canada and certain related entities are defendants in the adversary proceedings in the United States Bankruptcy Court, Southern District of New York, previously brought by Enron (and related debtor affiliates) along with numerous other financial institution defendants.

Royal Bank of Canada and certain related entities are also named as defendants in an action commenced by a putative class of purchasers of Enron publicly traded equity and debt securities between January 9, 1999 and November 27, 2001, 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 captioned *Newby v. Enron Corp.*, which is the main consolidated putative Enron shareholder class action wherein similar claims have been made against numerous other financial institutions. In addition, Royal Bank of Canada and certain related entities are named as defendants in 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.

It is not possible to predict the ultimate outcome of these lawsuits or the timing of their resolution. Management reviews the status of these matters on an ongoing basis and will exercise its judgment in resolving them in such manner as it believes to be in our best interests. We will defend ourselves vigorously in these cases. However, given the significant uncertainties surrounding the timing and outcome of this litigation, the large number of cases, the multiple defendants in many of them, the novel issues presented, the length of time before these cases will be resolved by settlement or through litigation, and the current difficult litigation environment, no provision for loss has been recorded in the consolidated financial statements as it is presently not possible to determine our ultimate exposure for these matters. Management believes 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 any particular period.

NOTE 20 GUARANTEES, COMMITMENTS AND CONTINGENCIES (continued)*Rabobank settlement*

On June 21, 2002, a week before it was due to pay Royal Bank of Canada US\$517 million plus interest under the terms of a total return swap, recorded in Other assets, Cooperatieve Centrale Raiffeisen-Boerenleenbank B.A. (Rabobank) initiated an action against us in New York State Court in an effort to nullify its obligation under the swap. On June 24, 2002, we instituted proceedings against Rabobank in the High Court in London, alleging that Rabobank had repudiated its obligation under the swap.

In October 2003, we received a settlement valued at approximately US\$195 million plus interest, which was in accordance with the terms of a settlement agreement with Enron, the Enron Creditors' Committee and Rabobank. The settlement received reduced the amount owing by Rabobank 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, resolving this litigation. 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. Management considers that the aggregate liability resulting from these other proceedings will not be material to our financial position or results of operations.

Pledged assets

Details of assets pledged against liabilities, including amounts that cannot be sold or repledged by the secured party, are shown in the following table:

Pledged assets

	2004	2003
Assets pledged to:		
Foreign governments and central banks	\$ 1,172	\$ 1,220
Clearing systems, payment systems and depositories	1,257	1,055
Assets pledged in relation to:		
Derivative transactions	3,759	2,415
Securities borrowing and lending	33,810	29,489
Obligations related to securities sold under repurchase agreements	21,705	23,735
Other	3,298	2,575
	\$ 65,001	\$ 60,489

Collateral

At October 31, 2004, the approximate market value of collateral accepted that may be sold or repledged by us was \$63.5 billion (2003 – \$63.1 billion). This collateral was received in connection with reverse repurchase agreements, securities borrowings and loans, and derivative transactions.

Of this amount, \$28.2 billion (2003 – \$40.4 billion) has been sold or repledged, generally as collateral under repurchase agreements or to cover short sales.

NOTE 21 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.

Derivative product types*Interest rate derivatives*

Interest rate futures and forwards (forward rate agreements) are contractual obligations to buy or sell an interest-rate sensitive financial instrument on a future date at a specified price. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Interest rate swaps are over-the-counter contracts in which two counterparties exchange interest payments based on rates applied to a notional amount.

Interest rate 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), by or at a set date, a specified amount of an interest-rate sensitive financial instrument at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

Foreign exchange derivatives

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. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

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.

Foreign currency 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), by or at a set date, a specified quantity of one foreign currency in exchange for another at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

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.

Equity derivatives

Equity futures and forwards 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. Forward contracts are effectively tailor-made agreements that are transacted between counterparties in the over-the-counter market, whereas futures are standardized with respect to amount and settlement dates, and are traded on regulated exchanges.

Equity swaps are over-the-counter 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.

Equity 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), by or at a set date, a specified quantity of an underlying equity index, a basket of stocks or a single stock at a predetermined price or to receive the cash settlement value of such right. The seller receives the premium from the purchaser for this right.

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 revenues 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 transaction's 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. The purpose of hedge accounting is 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 cash flows. When a derivative functions effectively as a hedge, gains, losses, revenues and expenses on the derivative will offset the gains, losses, revenues 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 hedge any anticipated transactions for the year ended October 31, 2004.

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 \$1,673 million (2003 – \$1,096 million), relating to certain warrants and loan commitments reported as derivatives.

Notional amount of derivatives by term to maturity

	Term to maturity				2004		2003	
	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	\$ 49,818	\$ 660	\$ –	\$ 50,478	\$ 48,150	\$ 2,328	\$ 71,845	\$ 2,970
Swaps	260,328	526,014	223,451	1,009,793	904,263	105,530	855,482	99,293
Options purchased	16,728	20,258	4,456	41,442	41,439	3	43,585	3
Options written	17,122	20,050	4,719	41,891	41,771	120	47,009	–
Foreign exchange contracts								
Forward contracts	507,869	26,658	2,006	536,533	515,902	20,631	463,561	15,027
Cross currency swaps	1,277	7,167	6,101	14,545	13,731	814	10,805	–
Cross currency interest rate swaps	16,684	85,816	42,926	145,426	139,409	6,017	91,990	4,062
Options purchased	114,063	7,029	6	121,098	120,892	206	74,391	207
Options written	121,886	8,646	6	130,538	130,538	–	79,383	–
Credit derivatives (2)	4,852	84,805	22,679	112,336	109,865	2,471	53,693	1,094
Other contracts (3)	18,031	10,521	19,326	47,878	47,599	279	26,489	444
Exchange-traded contracts								
Interest rate contracts								
Futures – long positions	45,486	8,900	12	54,398	53,667	731	39,005	–
Futures – short positions	50,641	6,012	193	56,846	56,486	360	33,878	306
Options purchased	79,810	5,355	–	85,165	84,739	426	67,311	198
Options written	28,160	4,767	–	32,927	32,745	182	28,057	198
Foreign exchange contracts								
Futures – long positions	222	–	–	222	222	–	546	–
Futures – short positions	690	–	–	690	690	–	670	–
Other contracts (3)	39,726	377	–	40,103	40,103	–	26,256	–
	\$ 1,373,393	\$ 823,035	\$ 325,881	\$ 2,522,309	\$ 2,382,211	\$ 140,098	\$ 2,013,956	\$ 123,802

(1) Includes contracts maturing in over 10 years with a notional value of \$66,491 million (2003 – \$48,935 million). The related gross positive replacement cost is \$1,828 million (2003 – \$1,407 million).

(2) Comprises credit default swaps, total return swaps and credit default baskets.

(3) Comprises precious metal, commodity and equity-linked derivative contracts other than embedded equity-linked contracts.

NOTE 21 DERIVATIVE FINANCIAL INSTRUMENTS (continued)**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. This market value is referred to as replacement cost since it is an estimate of what it would cost to replace transactions at prevailing market rates if a default occurred.

For internal risk management purposes, the credit equivalent amount arising from a derivative transaction is defined as the sum of the replacement cost plus an add-on that is an estimate of the potential change in the market value of the transaction through to maturity. The add-on is determined by statistically based models that project the expected volatility of the variable(s) underlying the derivative, whether interest rate, foreign exchange rate, equity or commodity price. Both the replacement cost and the add-on are continually re-evaluated over the life of each transaction to ensure that sound credit risk valuations are used. The risk-adjusted amount is determined by applying standard measures of counterparty risk to the credit equivalent amount.

Netting is a technique that can reduce credit exposure from derivatives and is generally facilitated through the use of master netting agreements. 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 actively encourage counterparties to enter into master netting agreements. 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 enter into agreements containing mark-to-market cap provisions with some counterparties. Under such provisions, we have the right to request that the counterparty pay down or collateralize the current market value of its derivatives position with us. The use of collateral is a significant credit mitigation technique for managing bank and broker-dealer derivative-related credit risk.

We subject our derivative-related credit risks 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. The tables below show replacement cost, credit equivalent and risk-adjusted amounts of our derivatives both before and after the impact of netting. These amounts exclude fair value of \$266 million (2003 – \$82 million) relating to exchange-traded instruments as they are subject to daily margining and are deemed to have no credit risks. Fair value of \$13 million (2003 – \$10 million) relating to certain warrants and loan commitments that meet the definition of derivatives for financial reporting are also excluded. During 2004 and 2003, neither our actual credit losses arising from derivative transactions nor the level of impaired derivative contracts were significant.

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

As at October 31, 2004	Risk rating (1)					Counterparty type (2)			
	AAA, AA	A	BBB	BB or lower	Total	Banks	OECD governments	Other	Total
Gross positive replacement cost (3)	\$ 21,233	\$ 12,801	\$ 3,417	\$ 2,683	\$ 40,134	\$ 27,121	\$ 4,172	\$ 8,841	\$ 40,134
Impact of master netting agreements	(13,168)	(7,926)	(1,624)	(1,426)	(24,144)	(20,093)	–	(4,051)	(24,144)
Replacement cost (after netting agreements)	\$ 8,065	\$ 4,875	\$ 1,793	\$ 1,257	\$ 15,990	\$ 7,028	\$ 4,172	\$ 4,790	\$ 15,990
Replacement cost (after netting agreements) – 2003	\$ 5,696	\$ 5,330	\$ 1,463	\$ 996	\$ 13,485	\$ 6,298	\$ 3,279	\$ 3,908	\$ 13,485

- (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 Superintendent of Financial Institutions Canada.
(3) Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements.

Derivative-related credit risk

	2004			2003		
	Replacement cost (1)	Credit equivalent amount (2)	Risk-adjusted balance (3)	Replacement cost (1)	Credit equivalent amount (2)	Risk-adjusted balance (3)
Interest rate contracts						
Forward rate agreements	\$ 13	\$ 16	\$ 4	\$ 51	\$ 68	\$ 19
Swaps	15,809	21,694	4,779	17,138	22,682	5,258
Options purchased	516	684	231	753	976	346
	16,338	22,394	5,014	17,942	23,726	5,623
Foreign exchange contracts						
Forward contracts	10,788	16,216	4,377	10,201	15,148	4,137
Swaps	8,323	16,829	3,483	5,559	11,105	2,428
Options purchased	2,020	3,512	905	1,220	2,052	527
	21,131	36,557	8,765	16,980	28,305	7,092
Credit derivatives (4)	791	3,894	1,819	713	2,343	744
Other contracts (5)	1,874	3,643	1,346	1,052	1,949	633
Derivatives before master netting agreements	40,134	66,488	16,944	36,687	56,323	14,092
Impact of master netting agreements	(24,144)	(32,534)	(8,205)	(23,202)	(29,671)	(7,772)
Total derivatives after master netting agreements	\$ 15,990	\$ 33,954	\$ 8,739	\$ 13,485	\$ 26,652	\$ 6,320

- (1) Represents the total current replacement cost of all outstanding contracts in a gain position, before factoring in the impact of master netting agreements.
(2) Consists of (i) the total positive replacement cost of all outstanding contracts, and (ii) an amount for potential future credit exposure as defined by the Superintendent of Financial Institutions Canada (OSFI).
(3) Using guidelines issued by OSFI.
(4) Comprises credit default swaps, total return swaps and credit default baskets.
(5) Comprises precious metal, commodity and equity-linked derivative contracts.

NOTE 22 CONCENTRATIONS OF CREDIT RISK

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.

	2004									2003								
	Canada	%	United States	%	Europe	%	Other Inter-national	%	Total	Canada	%	United States	%	Europe	%	Other Inter-national	%	Total
On-balance sheet assets (1)	\$174,191	76%	\$ 30,730	13%	\$ 20,259	9%	\$ 4,053	2%	\$229,233	\$157,751	73%	\$ 30,861	14%	\$ 21,930	10%	\$ 4,139	3%	\$214,681
Off-balance sheet credit instruments (2)																		
Committed and uncommitted (3)	\$ 54,979	41%	\$ 49,099	36%	\$ 21,850	16%	\$ 9,638	7%	\$135,566	\$ 59,353	46%	\$ 41,949	33%	\$ 22,845	18%	\$ 4,268	3%	\$128,415
Other	25,503	55	13,597	30	7,013	15	177	–	46,290	18,449	50	14,791	40	3,704	10	156	–	37,100
Derivatives before master netting agreement (4)	9,968	25	9,951	25	18,324	45	1,891	5	40,134	7,732	21	10,081	27	17,462	48	1,412	4	36,687
	\$ 90,450	41%	\$ 72,647	33%	\$ 47,187	21%	\$ 11,706	5%	\$221,990	\$ 85,534	42%	\$ 66,821	33%	\$ 44,011	22%	\$ 5,836	3%	\$202,202

(1) Includes assets purchased under reverse repurchase agreements, loans and customers' liability under acceptances. The largest concentrations in Canada are Ontario at 41% (2003 – 38%) and British Columbia at 10% (2003 – 11%). 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% (2003 – 39%), government of 13% (2003 – 16%), mining and energy of 11% (2003 – 12%), transportation of 4% (2003 – 6%), wholesale of 4% (2003 – 4%) and manufacturing of 3% (2003 – 3%).

(4) The largest concentration by counterparty type of this credit risk exposure is with banks at 66% (2003 – 66%).

NOTE 23 ESTIMATED FAIR VALUE OF FINANCIAL INSTRUMENTS

The estimated fair values disclosed below are designed to approximate values at which these instruments could be exchanged in a current 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.

Financial assets and liabilities

	2004			2003		
	Book value	Estimated fair value	Difference	Book value	Estimated fair value	Difference
Financial assets						
Cash and deposits with banks	\$ 9,978	\$ 9,978	\$ –	\$ 6,013	\$ 6,013	\$ –
Securities	128,946	129,307	361	128,931	129,159	228
Assets purchased under reverse repurchase agreements	34,862	34,862	–	36,289	36,289	–
Loans (net of allowance for loan losses)	186,543	188,062	1,519	170,394	172,259	1,865
Other assets	61,177	61,512	335	53,628	53,931	303
Financial liabilities						
Deposits	270,959	271,979	(1,020)	259,145	260,536	(1,391)
Other liabilities	76,122	76,140	(18)	63,925	64,112	(187)
Subordinated debentures	8,116	8,453	(337)	6,243	6,587	(344)

NOTE 23 ESTIMATED FAIR VALUE OF FINANCIAL INSTRUMENTS (continued)**Derivatives**

	2004				2003	
	Average fair value for year ended (1)		Year-end fair value		Year-end fair value	
	Positive	Negative	Positive	Negative	Positive	Negative
Held or issued for trading purposes						
Interest rate contracts						
Forward rate agreements	\$ 30	\$ 24	\$ 11	\$ 10	\$ 47	\$ 42
Swaps	15,489	15,222	14,689	14,582	16,136	15,934
Options purchased	706	—	523	—	758	—
Options written	—	735	—	570	—	773
	16,225	15,981	15,223	15,162	16,941	16,749
Foreign exchange contracts						
Forward contracts	9,074	9,498	10,448	11,159	9,965	10,540
Cross currency swaps	817	831	1,241	1,177	731	624
Cross currency interest rate swaps	4,852	4,091	6,635	6,243	4,553	3,634
Options purchased	1,461	—	1,985	—	1,200	—
Options written	—	1,428	—	1,750	—	1,309
	16,204	15,848	20,309	20,329	16,449	16,107
Credit derivatives (2)	701	462	787	607	711	374
Other contracts (3)	1,500	5,069	2,098	5,840	1,103	4,332
	\$ 34,630	\$ 37,360	38,417	41,938	35,204	37,562
Held or issued for other than trading purposes						
Interest rate contracts						
Forward rate agreements			2	17	4	20
Swaps			1,120	783	1,003	847
Options written			—	5	—	—
			1,122	805	1,007	867
Foreign exchange contracts						
Forward contracts			340	278	236	78
Cross currency swaps			—	59	—	—
Cross currency interest rate swaps			447	212	275	99
Options purchased			35	—	20	—
			822	549	531	177
Credit derivatives (2)			4	13	2	22
Other contracts (3)			48	92	35	—
			1,996	1,459	1,575	1,066
Total gross fair values before netting			40,413	43,397	36,779	38,628
Impact of master netting agreements						
With intent to settle net or simultaneously (4)			(817)	(817)	(388)	(388)
Without intent to settle net or simultaneously (5)			(23,327)	(23,327)	(22,814)	(22,814)
Total			\$ 16,269	\$ 19,253	\$ 13,577	\$ 15,426

(1) Average fair value amounts are calculated based on monthly balances.

(2) Comprises credit default swaps, total return swaps and credit default baskets.

(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.

Methodologies and assumptions used to estimate fair values of financial instruments

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.

Securities

The fair values of securities are provided in the Securities note to the consolidated financial statements (Note 5). 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.

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.

Derivative financial instruments

The fair value of derivatives is equal to the book value, with the exception of amounts relating to derivatives designated and qualifying for hedge accounting. The fair values of derivatives are determined using various methodologies. For exchange-traded instruments, fair value is based on quoted market prices, where available. For non-exchange-traded instruments or where no quoted market prices are available, fair value is based on prevailing market rates for instruments with similar characteristics and maturities, net present value analysis or other pricing models as appropriate, incorporating primarily observable market data.

Other assets/liabilities

The carrying values of Other assets and Other liabilities approximate their fair values, with the exception of amounts relating to derivative financial instruments held or issued for other than trading purposes.

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.

Financial instruments valued at carrying value

Due to their short-term nature, the fair value of Cash and deposits with banks and Assets purchased under reverse repurchase agreements are assumed to approximate carrying value.

NOTE 24 BUSINESS REALIGNMENT CHARGES

On September 9, 2004, the Board of Directors approved a realignment of our organizational structure effective November 1, 2004. The objectives of the business realignment are to accelerate revenue growth, reduce costs and to streamline and improve the efficiency of our operations in order to better serve our clients. A key aspect of the realignment involves reorganizing our existing five segments into the following three, effective November 1, 2004:

- a Canadian personal and business segment, which combines our Canadian banking, investments and global insurance businesses, including Canadian, U.S. and international insurance operations;

- a U.S. and international segment, which includes banking and investments in the U.S., banking and brokerage in the Caribbean, and Global Private Banking internationally; and
- a global capital markets segment that includes corporate banking, which serves corporate and larger commercial clients.

During the fourth quarter, we began executing the other key initiatives of the business realignment, which comprise staff reductions and reducing occupancy costs. We expect the majority of these realignment initiatives to be completed during fiscal 2005 although certain lease obligations extend beyond that time.

Business realignment charges

	Employee-related charges	Premises-related charges	Other charges	Total charges
Realignment charges	\$ 166	\$ 13	\$ 13	\$ 192
Cash payments	—	—	—	—
Balance at October 31, 2004	\$ 166	\$ 13	\$ 13	\$ 192

At October 31, 2004, we recorded aggregate pre-tax business realignment charges of \$192 million, of which \$166 million relates to severance costs for 1,660 employee positions. The distribution of the employee positions across the segments is as follows: Banking – 1,030; Investments – 88; Insurance – 145; Capital Markets – 113; Global Services – 10; Other – 274. Geographically, 1,120 positions relate to Canada, 477 to the U.S. and 63 Other International. Approximately 40 employees were notified by October 31, 2004.

We are in the process of closing 38 of RBC Mortgage Company's (RBC Mortgage) 213 branches in the United States. In addition, in January 2005, the Chicago headquarters of RBC Mortgage will be closed and the operations transferred to our Houston office. We have included in our business realignment charges the fair value of the remaining future lease obligations, net of anticipated sublease revenues, for the premises that we have vacated but for which we remain the lessee. We have also 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. An additional 9 RBC Mortgage branches and 10 of RBC Centura Banks' 275 branches are scheduled to be closed in fiscal 2005. The premises-related costs associated with these closures will be recorded in fiscal 2005.

We engaged a professional services firm to provide us with strategic and organizational advice with respect to the business realignment initiatives. A charge of \$13 million for these services is recorded in Other charges in the above table.

At October 31, 2004, business realignment charges to be paid in future periods were \$192 million and are recorded in Other liabilities on the Consolidated balance sheet. The total business realignment charges for each segment are disclosed in Note 3. As at October 31, 2004, the premises-related costs and the other costs pertain to the RBC Banking and Other segments, respectively.

NOTE 25 CONTRACTUAL REPRICING AND MATURITY SCHEDULE

The table below details our exposure to interest rate risk as defined and prescribed by the Canadian Institute of Chartered Accountants Handbook Section 3860, *Financial Instruments – Disclosure and Presentation*. 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 fixed-rate 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, 2004, would result in a change in the under-one-year gap from \$(58.3) billion to \$(19.1) billion (2003 – \$(59.1) billion to \$(29.0) billion).

Carrying amount by earlier of contractual repricing or maturity date

	Immediately rate-sensitive	Under 3 months	3 to 6 months	Over 6 to 12 months	Over 1 to 5 years	Over 5 years	Non-rate- sensitive	Total
Assets								
Cash and deposits with banks	\$ –	\$ 8,080	\$ 120	\$ 14	\$ 24	\$ 540	\$ 1,200	\$ 9,978
Effective interest rate		2.76%	2.83%	2.08%	3.76%	4.07%		
Securities								
Trading account	–	14,298	3,409	4,940	16,747	17,540	32,388	89,322
Effective interest rate		2.50%	2.54%	2.98%	3.61%	4.55%		
Investment account and loan substitute	–	15,738	1,403	3,337	11,475	6,013	1,658	39,624
Effective interest rate		2.37%	2.96%	3.23%	4.06%	4.51%		
Assets purchased under reverse repurchase agreements	–	34,315	547	–	–	–	–	34,862
Effective interest rate		2.38%	2.56%	–	–	–		
Loans (net of allowance for loan losses)	70,256	27,471	5,817	8,291	68,485	6,608	(385)	186,543
Effective interest rate		4.34%	4.98%	5.31%	5.33%	5.71%		
Other assets	–	–	–	–	–	–	68,867	68,867
	70,256	99,902	11,296	16,582	96,731	30,701	103,728	429,196
Liabilities								
Deposits	103,850	90,648	14,580	21,529	33,248	4,446	2,658	270,959
Effective interest rate		1.91%	2.29%	2.18%	3.22%	3.27%		
Obligations related to securities sold short	–	2,340	120	385	8,693	7,665	5,802	25,005
Effective interest rate		2.65%	2.69%	2.92%	3.63	4.66		
Obligations related to assets sold under repurchase agreements	–	21,110	489	106	–	–	–	21,705
Effective interest rate		2.50%	2.82%	2.93%	–	–		
Other liabilities	–	–	–	–	–	–	82,798	82,798
Subordinated debentures	–	1,111	–	700	3,586	2,719	–	8,116
Effective interest rate		2.60%	–	6.40%	5.51%	6.45%		
Non-controlling interest in subsidiaries	–	–	–	–	–	2,300	109	2,409
Effective interest rate		–	–	–	–	6.68%		
Shareholders' equity	–	–	–	–	550	282	17,372	18,204
Effective interest rate		–	–	–	5.40%	5.50%		
	103,850	115,209	15,189	22,720	46,077	17,412	108,739	429,196
On-balance sheet gap	(33,594)	(15,307)	(3,893)	(6,138)	50,654	13,289	(5,011)	–
Off-balance sheet financial instruments ⁽¹⁾								
Derivatives used for asset liability management purposes								
Pay side instruments	–	(54,141)	(388)	(3,011)	(28,834)	(7,659)	–	(94,033)
Effective interest rate		3.98%	(.54)%	3.82%	4.36%	5.11%		
Receive side instruments	–	47,132	1,937	11,455	24,090	9,419	–	94,033
Effective interest rate		4.24%	1.63%	3.28%	4.37%	5.62%		
Derivatives used for trading purposes	–	9,272	(10,207)	(1,445)	11,890	4,502	(14,012)	–
Effective interest rate		2.61%	2.74%	2.92%	3.60%	4.71%		
	–	2,263	(8,658)	6,999	7,146	6,262	(14,012)	–
Total gap	\$(33,594)	\$(13,044)	\$(12,551)	\$ 861	\$ 57,800	\$ 19,551	\$(19,023)	–
Canadian dollar	(21,350)	(22,833)	1,731	247	49,983	3,568	(11,328)	18
Foreign currency	(12,244)	9,789	(14,282)	614	7,817	15,983	(7,695)	(18)
Total gap	\$(33,594)	\$(13,044)	\$(12,551)	\$ 861	\$ 57,800	\$ 19,551	\$(19,023)	\$ –
Canadian dollar – 2003	(24,709)	(7,433)	(1,860)	4,025	37,851	3,868	(11,705)	37
Foreign currency – 2003	(26,898)	(2,186)	(794)	763	11,109	22,805	(4,836)	(37)
Total gap – 2003	\$(51,607)	\$ (9,619)	\$ (2,654)	\$ 4,788	\$ 48,960	\$ 26,673	\$(16,541)	\$ –

(1) Represents net notional amounts.

NOTE 26 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES

These 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 Superintendent of Financial Institutions Canada, the consolidated financial statements are to be

prepared in accordance with Canadian generally accepted accounting principles (GAAP). As required by the United States Securities and Exchange Commission (SEC), material differences between Canadian and United States GAAP are described below.

Condensed consolidated balance sheets

	2004			2003		
	Canadian GAAP	Differences	U.S. GAAP	Canadian GAAP	Differences	U.S. GAAP
Assets						
Cash and due from banks	\$ 4,758	\$ –	\$ 4,758	\$ 2,887	\$ –	\$ 2,887
Interest-bearing deposits with banks	5,220	16	5,236	3,126	(34)	3,092
Securities						
Trading account	89,322	(1,687)	87,635	87,532	(813)	86,719
Investment account	38,923	(38,923)	–	41,074	(41,074)	–
Loan substitute	701	(701)	–	325	(325)	–
Available for sale	–	39,861	39,861	–	41,619	41,619
Assets purchased under reverse repurchase agreements	34,862	–	34,862	36,289	–	36,289
Loans (net of allowance for loan losses)	186,543	967	187,510	170,394	98	170,492
Other						
Customers' liability under acceptances	6,184	–	6,184	5,943	–	5,943
Derivative-related amounts	38,891	1,190	40,081	35,612	1,028	36,640
Premises and equipment	1,756	(25)	1,731	1,670	(15)	1,655
Goodwill	4,369	47	4,416	4,587	46	4,633
Other intangibles	523	–	523	580	–	580
Reinsurance recoverables	–	1,701	1,701	–	3,321	3,321
Separate account assets	–	120	120	–	224	224
Other assets	17,144	15,920	33,064	13,014	5,483	18,497
	\$ 429,196	\$ 18,486	\$ 447,682	\$ 403,033	\$ 9,558	\$ 412,591
Liabilities and shareholders' equity						
Deposits	\$ 270,959	\$ 616	\$ 271,575	\$ 259,145	\$ 1,373	\$ 260,518
Other						
Acceptances	6,184	–	6,184	5,943	–	5,943
Obligations related to securities sold short	25,005	(1,190)	23,815	22,855	(112)	22,743
Obligations related to assets sold under repurchase agreements	21,705	–	21,705	23,735	–	23,735
Derivative-related amounts	42,201	669	42,870	37,775	652	38,427
Insurance claims and policy benefit liabilities	6,838	2,514	9,352	5,256	3,374	8,630
Separate account liabilities	–	120	120	–	224	224
Other liabilities	27,575	16,065	43,640	21,318	4,881	26,199
Subordinated debentures	8,116	406	8,522	6,243	338	6,581
Non-controlling interest in subsidiaries	2,409	(885)	1,524	2,388	(914)	1,474
Shareholders' equity	18,204	171	18,375	18,375	(258)	18,117
	\$ 429,196	\$ 18,486	\$ 447,682	\$ 403,033	\$ 9,558	\$ 412,591

NOTE 26 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)*Condensed consolidated statements of income*

	2004	2003	2002
Net income, Canadian GAAP	\$ 2,817	\$ 3,005	\$ 2,762
Differences:			
Net interest income			
Derivative instruments and hedging activities (1)	10	(1)	(65)
Variable interest entities (2)	(19)	(15)	–
Joint ventures (3)	–	(2)	(1)
Non-interest income			
Insurance accounting (4)	(603)	(311)	(133)
Derivative instruments and hedging activities (1)	(1)	29	156
Reclassification of securities (5)	7	(12)	–
Variable interest entities (2)	–	1	–
Limited partnerships (6)	(11)	–	–
Joint ventures (3)	(146)	(147)	(150)
Other (9)	(8)	(13)	(2)
Provision for credit losses			
Reclassification of securities (5)	(1)	6	–
Insurance policyholder benefits, claims and acquisition expense			
Insurance accounting (4)	615	292	205
Non-interest expense			
Stock appreciation rights (7)	(3)	16	17
Insurance accounting (4)	15	36	38
Joint ventures (3)	114	122	122
Variable interest entities (2)	(35)	–	–
Other (9)	(2)	(1)	(1)
Income taxes and net change in income taxes due to the above items (8)	38	17	(50)
Non-controlling interest in net income of subsidiaries			
Variable interest entities (2)	52	14	–
Net income, U.S. GAAP	\$ 2,839	\$ 3,036	\$ 2,898
Earnings per share (10)	\$ 4.31	\$ 4.47	\$ 4.16
Diluted earnings per share (10)	\$ 4.25	\$ 4.42	\$ 4.12

Significant statement of income reconciling items**(1) Derivative instruments and hedging activities**

Under U.S. GAAP, all derivatives are recorded on the Consolidated balance sheet at fair value, including certain derivatives embedded 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 will be 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 qualify 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.

Under Canadian GAAP, derivatives embedded within hybrid instruments are generally not separately accounted for except for those related to equity-linked deposit contracts as allowed in Accounting Guideline 17, *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 transition 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.

Recording derivatives and hedging activities in accordance with U.S. GAAP would increase Net income by \$9 million for the year ended October 31, 2004. It would also increase Loans by \$43 million, Other assets by \$910 million, Deposits by \$158 million, Other liabilities by \$464 million and Subordinated debentures by \$406 million, and would decrease Interest-bearing deposits with banks by \$33 million, and Shareholders' equity by \$108 million as at October 31, 2004.

(2) Variable interest entities

Pursuant to FIN 46R, under U.S. GAAP we consolidate variable interest entities (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. Under Canadian GAAP, pending the adoption of Accounting Guideline 15, *Consolidation of Variable Interest Entities*, we consolidate these entities if we control them for economic benefits and are exposed to the related risks. Recording VIEs in accordance with U.S. GAAP would increase Interest-bearing deposits with banks by \$49 million, Loans by \$924 million, Deposits by \$266 million, Other liabilities by \$1,012 million, and Other assets by \$44 million, and would decrease Securities by \$624 million and Non-controlling interest in subsidiaries by \$885 million as at October 31, 2004. However, it would have no net impact on Net income for the year ended October 31, 2004.

(3) *Joint ventures*

Investments in joint ventures are accounted for using the equity method under U.S. GAAP and proportionally consolidated under Canadian GAAP. Accounting for joint ventures under U.S. GAAP would decrease Other assets and Other liabilities by \$80 million as at October 31, 2004, but would have no impact on Net income.

(4) *Insurance accounting*

Fixed income investments: Under U.S. GAAP, fixed income investments are included in 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 in Shareholders' equity. Realized gains and losses are included in Non-interest income when realized. Under Canadian GAAP, 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 to a maximum period of 20 years.

Equity investments: Under U.S. GAAP, 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. Under Canadian GAAP, equity securities included in the Investment account securities are initially recorded at cost. The carrying value of the equity securities is adjusted quarterly by 5% of the difference between market value and previously adjusted carrying cost. Realized gains and losses 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: Under U.S. GAAP, 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 annually. Under Canadian GAAP, liabilities for insurance contracts are determined using the Canadian Asset Liability Method, which incorporates assumptions for mortality, morbidity, policy lapses, surrenders, investment yields, policy dividends and 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 updated to reflect the results of actual experience and market conditions.

Insurance revenue: Under U.S. GAAP, 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. Revenues from these contracts are limited to amounts assessed against policyholders' account balances for mortality, policy administration and surrender charges, and are included in Non-interest income when earned. Payments upon maturity or surrender are reflected as reductions to the Insurance claims and policy benefit liabilities. Under Canadian GAAP, 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.

Policy acquisition costs: Under U.S. GAAP, acquisition costs are deferred in Other assets. 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. Under Canadian GAAP, the costs of acquiring new life insurance and annuity business are implicitly recognized as a reduction in Insurance claims and policy benefit liabilities.

Reinsurance: Under U.S. GAAP, Reinsurance recoverables are recorded as an asset on the Consolidated balance sheet. Under Canadian GAAP, Reinsurance recoverables of 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: Under U.S. GAAP, separate accounts are included in the consolidated financial statements. Under Canadian GAAP, assets and liabilities of separate accounts (known as segregated funds in Canada) are not included in the Consolidated balance sheet.

The application of U.S. GAAP for these reconciling items would increase Net income by \$18 million for the year ended October 31, 2004. It would also increase Other assets by \$2,048 million, Other liabilities by \$1,949 million and Shareholders' equity by \$99 million as at October 31, 2004.

(5) *Reclassification of securities*

For U.S. GAAP, securities are classified as Trading account or Available for sale, and are carried on the Consolidated balance sheet at their estimated fair value. The net unrealized gain (loss) on Available for sale securities, net of related income taxes, is reported as 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. For Canadian GAAP, 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 for credit losses. Classifying securities in accordance with U.S. GAAP would increase Net income by \$5 million for the year ended October 31, 2004. It would increase Securities by \$374 million, Shareholders' equity by \$234 million and decrease Other assets by \$140 million as at October 31, 2004.

(6) *Limited partnerships*

Under U.S. GAAP, the equity method is used to account for investments in limited partnerships that are more than 3–5% of the total ownership interest. Under Canadian GAAP, we use the equity method to account for investments in limited partnerships if we have the ability to exercise significant influence, generally indicated by an ownership interest of 20% or more. Using a lower threshold in applying the equity method under U.S. GAAP would reduce Net income by \$7 million for the year ended October 31, 2004. It would also increase Other assets by \$95 million and would decrease Securities by \$102 million and Shareholders' equity by \$7 million as at October 31, 2004.

NOTE 26 RECONCILIATION OF CANADIAN AND UNITED STATES GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (continued)**(7) Stock appreciation rights**

Between November 29, 1999, and June 5, 2001, grants of options under the employee stock option plan were accompanied by tandem stock appreciation rights (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. For such plans, compensation expense under U.S. GAAP would be measured using estimates based on past experience of participants exercising SARs rather than the corresponding options. Canadian GAAP considers such a plan to result in a liability and requires measurement of compensation expense assuming that all participants will exercise SARs. Recording compensation expense in accordance with U.S. GAAP would reduce Net income by \$2 million for the year ended October 31, 2004. It would also increase Shareholders' equity by \$17 million, and would decrease Other assets by \$10 million and Other liabilities by \$27 million as at October 31, 2004.

(8) Income taxes

In addition to the tax impact of the differences outlined under the significant statement of income reconciling items, under U.S. GAAP, the effects of changes in tax rates on deferred income taxes are recorded when the tax rate change has been passed into law. Under Canadian GAAP, these effects are recorded when the tax rate change has been substantively enacted.

(9) Other

Other differences between U.S. and Canadian GAAP relate to the right of offset, adoption of SEC Staff Accounting Bulletin No. 105, *Application of Accounting Principles to Loan Commitments* (SAB 105), and other minor items. The net of these items would decrease Net income by \$1 million for the year ended October 31, 2004, and would increase Securities by \$152 million, Deposits by \$192 million, Shareholders' equity by \$3 million, Other assets by \$121 million and Other liabilities by \$78 million as at October 31, 2004.

(10) Two-class method of calculating earnings per share (EITF 03-6)

In 2004, we adopted EITF 03-6, *Participating Securities and the Two-Class Method under FASB Statement No. 128, Earnings per Share*, under U.S. GAAP. This EITF requires a change in the calculation of earnings per share to give effect to certain securities or other instruments or contracts that entitle their holders to participate in

undistributed earnings of the reporting entity when such entitlement is nondiscretionary and objectively determinable. This EITF is effective for fiscal periods beginning after March 31, 2004, and requires retroactive adjustment to earnings per share presented for prior periods. EITF 03-6 reduced earnings per share for all years presented by less than one cent except for the year ended October 31, 2004, where the reduction was approximately one cent. Basic and diluted earnings per share under U.S. GAAP for 2003 are restated to reflect a reduction of one cent.

Significant balance sheet reconciling items***Additional pension obligation***

For defined benefit pension plans, U.S. GAAP requires that the excess of the unfunded accumulated benefit obligation over the unrecognized prior service cost be recorded in Accumulated other comprehensive income. Recording this additional pension obligation in accordance with U.S. GAAP would increase Other assets by \$35 million and Other liabilities by \$102 million, and would reduce Shareholders' equity by \$67 million as at October 31, 2004.

Trade date accounting

Security transactions for U.S. GAAP are recorded using trade date accounting, which results in securities being recorded on the trade date for both the Consolidated balance sheet and the Consolidated statement of income. Under Canadian GAAP, settlement date accounting is used for the Consolidated balance sheet, which results in securities being recorded on settlement date and trade date accounting is used for the Consolidated statement of income. The application of trade date accounting to our Consolidated balance sheet would increase Other assets by \$8,567 million and Other liabilities by \$7,317 million, and would decrease Securities by \$1,250 million as at October 31, 2004.

Non-cash collateral

Under U.S. GAAP, non-cash collateral received in securities lending transactions is recorded on the Consolidated balance sheet as an asset and a corresponding obligation to return it as a liability, if we have the ability to sell or repledge it. Under Canadian GAAP, non-cash collateral received in securities lending transactions is not recognized in the Consolidated balance sheet. Accounting for non-cash collateral under U.S. GAAP would increase Other assets and Other liabilities by \$7,363 million as at October 31, 2004.

NOTE 27 SUBSEQUENT EVENTS

The following significant event occurred subsequent to October 31, 2004, and prior to the issuance of our 2004 consolidated financial statements.

On November 23, 2004, we agreed to sell Liberty Insurance Services Corp. (LIS) to IBM. The sale, which is expected to close by December 31, 2004, subject to the satisfaction of customary conditions including the receipt of regulatory approvals, will result in the transfer of

approximately 700 LIS employees to IBM. The total assets and liabilities of LIS are immaterial to RBC Insurance and the sale is expected to result in a nominal gain. In connection with the sale agreement, we entered into a long-term services agreement with IBM whereby it will perform certain processing and management functions for the U.S. operations of RBC Insurance.