# ALBERTA MUNICIPAL FINANCING CORPORATION FINANCIAL STATEMENTS <br> DECEMBER 31, 2002 

Auditor's Report<br>Balance Sheet<br>Statement of Loss and Retained Earnings<br>Statement of Cash Flow<br>Notes to the Financial Statements<br>Schedule of Debt

## AUDITOR'S REPORT

To the Shareholders of the Alberta Municipal Financing Corporation

I have audited the balance sheet of the Alberta Municipal Financing Corporation as at December 31, 2002 and the statements of loss and retained earnings and cash flow for the year then ended. These financial statements are the responsibility of the Corporation's management. My responsibility is to express an opinion on these financial statements based on my audit.

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

In my opinion, these financial statements present fairly, in all material respects, the financial position of the Corporation as at December 31, 2002 and the results of its operations and its cash flow for the year then ended in accordance with Canadian generally accepted accounting principles.

Fred J. Dunn, CA<br>Auditor General

Edmonton, Alberta
January 31, 2003

# ALBERTA MUNICIPAL FINANCING CORPORATION <br> bALANCE SHEET <br> AS AT DECEMBER 31, 2002 <br> (thousands of dollars) 

|  | 2002 |  |  |  | $2001$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Budget |  | Actual |  |  |
| ASSETS |  |  |  |  |  |  |
| Cash (Note 3) | \$ | 19,812 | \$ | 6,030 | \$ | 30,917 |
| Accrued interest receivable |  | 133,078 |  | 135,649 |  | 128,422 |
| Loans to local authorities (Note 4) |  | 3,719,666 |  | 3,818,270 |  | 3,454,950 |
|  | \$ | 3,872,556 | \$ | 3,959,949 |  | 3,614,289 |

## LIABILITIES AND SHAREHOLDERS' EQUITY

Liabilities:
Accrued interest payable
Due to the General Revenue Fund (Note 10)
Debt (Note 5 and Schedule 1)

| $\$$ | 64,616 | $\$$ | 59,035 | \$ |
| ---: | ---: | ---: | ---: | ---: |
| - | 100,000 | 62,922 |  |  |
| $3,685,343$ | $3,774,174$ | $3,418,565$ |  |  |
| $3,749,959$ | $3,933,209$ |  | $3,481,487$ |  |

Shareholders' equity:
Share capital (Note 6):
Authorized: 7,500 common shares,
par value \$10 per share
Issued and fully paid: 6,373 shares (2001-6,372)
Retained earnings

| 64 | 64 | 64 |
| ---: | ---: | ---: |
| 122,533 | 26,676 | 132,738 |
| 122,597 | 26,740 | 132,802 |
| $\$ 3,872,556$ | $\$ 3,959,949$ | $\$ 3,614,289$ |

The accompanying notes are part of these financial statements.
G.H. Sherwin, CA

Chairman of the Board
A.J. McPherson

Director

## ALBERTA MUNICIPAL FINANCING CORPORATION STATEMENT OF LOSS AND RETAINED EARNINGS <br> FOR THE YEAR ENDED DECEMBER 31, 2002 <br> (thousands of dollars)

|  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: |
|  | Budget | Actual | Actual |
| Interest Income: |  |  |  |
| Loans | \$ 322,193 | \$ 323,829 | \$ 328,622 |
| Amortization of loan discounts | 15,744 | 15,744 | 19,872 |
| Other | 500 | 618 | 1,671 |
|  | 338,437 | 340,191 | 350,165 |
| Interest Expense: |  |  |  |
| Debt | 343,206 | 342,743 | 359,532 |
| Amortization of net discounts on debt | 6,037 | 3,687 | 7,633 |
|  | 349,243 | 346,430 | 367,165 |
| Net interest expense | $(10,806)$ | $(6,239)$ | $(17,000)$ |
| Other Income: |  |  |  |
| Loan prepayment fees | 1,000 | 519 | 141 |
| Net interest expense and other income | $(9,806)$ | $(5,720)$ | $(16,859)$ |
| Non-Interest Expense: |  |  |  |
| Administration and office expenses (Note 7) | 399 | 342 | 316 |
| Net loss | $(10,205)$ | $(6,062)$ | $(17,175)$ |
| Retained earnings, beginning of year | 132,738 | 132,738 | 149,913 |
|  | 122,533 | 126,676 | 132,738 |
| Transfer to the General Revenue Fund (Note10) | - | $(100,000)$ | - |
| Retained earnings, end of year | \$ 122,533 | \$ 26,676 | \$ 132,738 |

## ALBERTA MUNICIPAL FINANCING CORPORATION <br> STATEMENT OF CASH FLOW FOR THE YEAR ENDED DECEMBER 31, 2002 <br> (thousands of dollars)

|  | 2002 |  | 2001 |
| :---: | :---: | :---: | :---: |
|  | Budget | Actual | Actual |
| Operating Activities: |  |  |  |
| Interest received on loans | \$ 317,537 | \$ 316,602 | \$ 339,038 |
| Other interest | 500 | 618 | 1,671 |
| Loan prepayment fees | 1,000 | 519 | 141 |
| Administration and office expenses | (399) | (342) | (316) |
| Interest paid on debt | $(341,512)$ | $(346,630)$ | $(370,394)$ |
| Cash flows used in operating activities | $(22,874)$ | $(29,233)$ | $(29,860)$ |
| Investing Activities: |  |  |  |
| Loan repayments | 417,028 | 418,565 | 456,062 |
| New loansissued | $(666,000)$ | $(766,141)$ | $(363,339)$ |
| Cash flows (used in) from investing activities | $(248,972)$ | $(347,576)$ | 92,723 |
| Financing Activities: |  |  |  |
| Debt issues | 1,455,476 | 2,281,657 | 722,520 |
| Debt redemptions | $(1,194,735)$ | $(1,929,735)$ | $(776,739)$ |
| Cash flows from (used in) financing activities | 260,741 | 351,922 | $(54,219)$ |
| Net (decrease) increase in cash | $(11,105)$ | $(24,887)$ | 8,644 |
| Cash, beginning of year | 30,917 | 30,917 | 22,273 |
| Cash, end of year | \$ 19,812 | \$ 6,030 | \$ 30,917 |

# ALBERTA MUNICIPAL FINANCING CORPORATION <br> NOTES TO THE FINANCIAL STATEMENTS 

DECEMBER 31, 2002

## NOTE 1 AUTHORITY

The Alberta Municipal Financing Corporation operates under the authority of the Alberta Municipal Financing Corporation Act, Chapter A-27, Revised Statutes of Alberta 2000, as amended.

## NOTE 2 SIGNIFICANT ACCOUNTING POLICIES AND REPORTING PRACTICES

These financial statements have been prepared in accordance with Canadian Generally Accepted Accounting Principles and include the following significant accounting policies:
(a) Debt

Debt premiums and discounts, including underwriting commission, arising on the issue of debt are deferred and amortized over the term of the debt.

Debt is recorded net of unamortized premiums or discounts.
Public debt issue expenses are charged against income as they are incurred.
(b) Discounts on Loans to Local Authorities

Discounts are recorded for reductions of interest rates given on loans to local authorities with interest rates above a certain level and are amortized to income over the term of these loans. Annual amortization is the change in the present value of the remaining interest rate reduction.
(c) Measurement Uncertainty

In preparing the financial statements, management must make estimates and assumptions concerning values of certain assets, liabilities, net income and related disclosures reported in these financial statements. Actual results could differ from these estimates.
(d) Credit Risk

Credit risk is the risk of loss due to borrowers failing to meet their obligations to the Corporation. Historically, the Corporation has not needed to record any provisions or allowances regarding credit losses nor has it suffered any such losses. The Corporation has established policies which provide for the approval and monitoring of all lending activity. These policies include establishing clear lines of authority for decision making and for accountability.

## NOTE 3 CASH

Cash consists of deposits in the Consolidated Cash Investment Trust Fund (CCITF) of the Province of Alberta. CCITF is managed with the objective of providing competitive interest income to depositors while maintaining maximum security and liquidity of depositors' capital. The portfolio is comprised of highquality short-term and mid-term fixed income securities with a maximum term to maturity of five years. Interest is earned on the Fund's daily cash balance at the average rate of interest earned by CCITF, which varies depending on prevailing market interest rates.

NOTE 4 LOANS TO LOCAL AUTHORITIES

|  | 2002 | 2001 |
| :---: | :---: | :---: |
|  | (thousands of dollars) |  |
| Loans to local authorities | \$ 3,854,073 | \$ 3,506,497 |
| Less: Unamortized discounts | 35,803 | 51,547 |
|  | \$ 3,818,270 | \$ 3,454,950 |

At the year-end, 2002 loan payments related to loans of $\$ 962,300$ were in arrears. The book value for these loans has not been reduced as the Corporation expects the loans will be current in 2003.

## NOTE 5 DEBT

(a) The debt of the Corporation is fully guaranteed by the Province of Alberta.
(b) Debt amounting to $\$ 2,706,081,000(2001-\$ 2,880,816,000)$ held by the Canada Pension Plan Investment Fund (CPPIF) is redeemable at the option of the Minister of Finance of Canada by giving six months notice in writing and observing the other redemption provisions of the debt agreement.

The Corporation may prepay debt held by the CPPIF by providing 30 days notice prior to the proposed redemption date. The debt can be prepaid at market with the debt issued prior to January 1, 1998 discounted at the Government of Canada rate and debt issued after January 1, 1998 discounted at the Province's borrowing rate.
(c) Debt redemption requirements with the assumption of no early redemption during each of the next five years, are as follows:

|  | Debt <br> Redemption |  |
| :---: | :---: | :---: |
|  | (thousands of dollar |  |
| 2003 | \$ | 666,023 |
| 2004 |  | 338,491 |
| 2005 |  | 423,604 |
| 2006 |  | 395,396 |
| 2007 |  | 335,383 |
|  | \$ | 2,158,897 |

## NOTE 6 SHARE CAPITAL

Particulars of share capital are summarized hereunder:

| Class | Restricted to | Number of Shares |  | Total <br> Dollar <br> Amount |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Authorized | Issued and Fully Paid |  |
| A | Province of Alberta | 4,500 | 4,500 | \$ 45,000 |
| B | Municipalities, airport authorities and hospitals | 1,000 | 854 | 8,540 |
| C | Cities | 750 | 582 | 5,820 |
| D | Towns and villages | 750 | 301 | 3,010 |
| E | Schools, universities and colleges | 500 | 136 | 1,360 |
|  |  | 7,500 | 6,373 | \$ 63,730 |

During the year, two Class B shares were issued and one Class D share was cancelled at $\$ 10.00$ each.

## NOTE 7 DIRECTORS' FEES AND RELATED PARTY TRANSACTIONS

Directors' fees paid by the Corporation are as follows:


There are two additional Board members who are employees of the Province of Alberta and do not receive compensation from the Corporation.

The Corporation has no employees. Included in administration and office expenses of \$342,126 (2001 $\$ 316,549$ ) is the amount of $\$ 214,024(2001-\$ 184,617)$ that was paid to the controlling shareholder, Province of Alberta, at prices which approximate market.

## NOTE 8 INTEREST RATE RISK

Interest rate risk refers to the potential impact of changes in interest rates on the Corporation's earnings and the fair value of the financial instruments when maturities of its financial assets are not matched with the maturities of its financial debt. The following table shows the maturities and effective rates of the Corporation's financial assets and liabilities:

|  | As at December 31, 2002 (thousands of dollars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Within <br> 1 Year |  | 1 to 2 <br> Years |  | 3 to 5 <br> Years |  | 6 to 10 Years |  | Over 10 <br> Years |  | $2002$ <br> Total |  |  | $2001$ <br> Total |
| Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash | \$ | 6,030 | \$ | \$ - | \$ | - | \$ | - | \$ | - | \$ | 6,030 |  | \$ | 30,917 |
| Accrued Interest |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Receivable |  | 135,649 |  | - |  | - |  | - |  | - |  | 135,649 |  |  | 128,422 |
| Loans |  | 67,660 |  | 89,750 |  | 801,041 |  | 1,246,809 |  | 1,648,813 |  | 3,854,073 | (i) |  | 3,506,497 |
| Effective Rate |  | 9.1\% |  | 10.3\% |  | 9.2\% |  | 9.2\% |  | 7.0\% |  | 8.3\% |  |  | 9.0\% |
| Total |  | 209,339 | \$ | 89,750 | \$ | 801,041 |  | 1,246,809 |  | 1,648,813 |  | 3,995,752 |  |  | 3,665,836 |
| Liabilities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Accrued Interest |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Payable | \$ | 59,035 | \$ | \$ - | \$ | - | \$ | - | \$ | - | \$ | 59,035 |  | \$ | 62,922 |
| Debt |  | 665,573 |  | 338,491 |  | 1,153,791 |  | 1,293,952 |  | 322,367 |  | 3,774,174 |  |  | 3,418,565 |
| Effective Rate |  | 9.6\% |  | 13.3\% |  | 9.7\% |  | 7.4\% |  | 6.2\% |  | 8.9\% |  |  | 10.2\% |
| Total |  | 724,608 | \$ | 338,491 |  | 1,153,791 |  | 1,293,952 | \$ | 322,367 |  | 3,833,209 |  |  | 3,481,487 |
| Net Gap |  | $(515,269)$ |  | ( 248,741 ) | \$ | $(352,750)$ |  | $(47,143)$ |  | 1,326,446 |  | 162,543 |  | \$ | 184,349 |

(i) This total is not reduced by unamortized discount of $\$ 35,803(2001-\$ 51,547)$.

The Corporation manages on a continuous basis its interest rate risk by matching its debt maturity profile to the forecast cash flows and their effect on the Corporation's surplus position.

## NOTE 9 FAIR VALUE OF FINANCIAL INSTRUMENTS

The amounts set out in the table represent the fair value of the Corporation's financial instruments based on the following assumptions and valuation methods.

Fair value represents the Corporation's estimate of amounts for loans and debt that could be exchanged with unrelated parties who are interested in acquiring these instruments. For loans and debt, fair value is calculated using net present value techniques where the Corporation's future cash flows are discounted at the Corporation's cost of funds.

Changes in interest rates are the main cause of changes in the fair value of the Corporation's financial instruments.

The fair value of cash approximates its carrying value.
The following table presents the financial instruments with a carrying value different from the recorded value at December 31:

|  | 2002 |  | 2001 |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Fair Value | Book Value | Fair Value | Book Value |
| Loans, including accrued interest receivable | (thousands of dollars) |  |  |  |
| Debt, including accrued interest payable | $\$ 4,530,131$ | $\$ 3,953,919$ | $\$ 4,133,534$ | $\$ 3,583,372$ |
|  | $\$ 4,404,516$ | $\$ 3,833,209$ | $\$ 4,063,567$ | $\$ 3,481,487$ |

## NOTE 10 TRANSFER OF RETAINED EARNINGS TO THE GENERAL REVENUE FUND

On December 9, 2002, the Minister of Finance directed the transfer of $\$ 100$ million of the Corporation's retained earnings to the General Revenue Fund. The transfer was made in accordance with Section 33 of the Financial Administration Act.

## NOTE 11 BUDGET

The 2002 budget was approved by the Board of Directors on March 20, 2002.

## Schedule 1

## ALBERTA MUNICIPAL FINANCING CORPORATION

SCHEDULE OF DEBT
AS AT DECEMBER 31, 2002
(thousands of dollars)

| Maturity Date | Interest Rate | Principal Outstanding |
| :---: | :---: | :---: |
| Canada Pension Plan Investment Fund (Note 5(b)) |  |  |
| Apr 05, 2003 | 13.82 | \$ 209,284 |
| Dec 01, 2003 | 11.50 | 231,739 |
| Dec 03, 2004 | 13.25 | 338,491 |
| Nov 01, 2005 | 11.66 | 283,604 |
| Nov 03, 2006 | 9.85 | 395,396 |
| Nov 02, 2007 | 9.66 | 335,383 |
| Oct 03, 2008 | 10.04 | 259,294 |
| Oct 02, 2009 | 9.99 | 291,414 |
| Nov 01, 2009 | 9.62 | 32,457 |
| Dec 01, 2009 | 9.26 | 6,652 |
| Oct 01, 2020 | 6.28 | 222,367 |
| Jun 01, 2022 | 6.06 | 100,000 |
| Total |  | 2,706,081 |
| Public |  |  |
| Apr 03, 2003 | 2.74 | 32,500 |
| Apr 03, 2003 | 2.74 | 32,500 |
| Aug 01, 2003 | 4.91 | 160,000 |
| Jun 01, 2005 | 4.60 | 140,000 |
| Sep 01, 2011 | 5.70 | 200,000 |
| Jun 01, 2012 | 5.85 | 500,000 |
| Total |  | 1,065,000 |
|  |  | 3,771,081 |
| Net unamortized premium |  | 3,093 |
| Total debt 2002 |  | \$3,774,174 |
| Total debt 2001 |  | \$3,418,565 |

