TRANSACTIONS OF SOCIETY OF ACTUARIES 1970 VOL. 22 PT. 1 NO. 64

FINANCIAL REPORT

BALANCE SHEET

May 31, 1970

ASSETS

| Current assets: | |
|---|-----------------|
| Cash | ¢ 32 504 |
| Accounts receivable (no allowance for doubtful accounts consid- | Ψ 32,394 |
| ered necessary) | 19,297 |
| Inventories, at lower of cost (first-in, first-out method) or market: | , |
| Publications | \$ 57,224 |
| Medallions | 2,132 |
| | \$ 59,356 |
| Prepaid Expenses | 3,614 |
| • | |
| Total current assets | \$114,861 |
| Investments—at amortized cost (quoted market \$177,404) (Note B) | 205,087 |
| Office equipment, at cost less accumulated depreciation of \$2,257 | |
| (Note C) | 7,771 |
| | \$327,719 |
| | |
| | |
| LIABILITIES AND MEMBERSHIP EQUITY | |
| Current liabilities: | |
| Accounts payable | \$ 83,431 |
| Advance subscriptions to publications | 10,780 |
| Advance registrations | 6,625 |
| Due to International Actuarial Association | 3,939 |
| Accrued payroll taxes. | 2,440 |
| Total current liabilities | \$107,215 |
| Membership equity | 220,504 |
| | \$327,719 |

STATEMENT OF INCOME AND EXPENSES AND MEMBERSHIP EQUITY, YEAR ENDED MAY 31, 1970

| Membership dues \$201,200 Examination and registration fees 142,197 Sale of publications and materials 93,301 Income from American Academy of Actuaries 14,369 Investment income 13,161 Miscellaneous income 19,294 Expenses: \$483,522 Expenses: \$98,685 Cost of publications 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations 89,868 General and administrative 175,962 \$483,018 Net income \$504 Membership equity: \$253,152 Restatement of May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 Balance, May 31, 1970 \$220,504 | Income: | | |
|--|---|------|--------|
| Sale of publications and materials 93,301 Income from American Academy of Actuaries 14,369 Investment income 13,161 Miscellaneous income 19,294 \$483,522 Expenses: Salaries \$98,685 Cost of publications 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations 89,868 General and administrative 175,962 \$483,018 Net income \$504 Membership equity: Balance, May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Membership dues | \$20 | 1,200 |
| Income from American Academy of Actuaries 14,369 Investment income 13,161 Miscellaneous income 19,294 \$483,522 Expenses: \$98,685 Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative. 175,962 \$483,018 Net income. \$504 Membership equity: \$253,152 Restatement of May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Examination and registration fees | 14 | 2,197 |
| Investment income 13,161 Miscellaneous income 19,294 \$483,522 Expenses: \$98,685 Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative 175,962 \$483,018 Net income. \$504 Membership equity: \$253,152 Restatement of May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Sale of publications and materials | 9 | 3,301 |
| Miscellaneous income 19,294 \$483,522 Expenses: \$98,685 Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative. 175,962 \$483,018 Net income. \$504 Membership equity: \$253,152 Restatement of May 31, 1969, as previously reported. \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A). (33,152) Balance, June 1, 1969, as restated. \$220,000 | Income from American Academy of Actuaries | 1 | 4,369 |
| Expenses: Salaries \$98,685 Cost of publications 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations 89,868 General and administrative 175,962 \$483,018 Net income \$504 Membership equity: Balance, May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Investment income | 1. | 3,161 |
| Expenses: Salaries \$ 98,685 Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative 175,962 \$483,018 Net income. \$ 504 Membership equity: Balance, May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Miscellaneous income | 1 | 9,294 |
| Salaries \$ 98,685 Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative 175,962 \$483,018 Net income. \$ 504 Membership equity: Balance, May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | | \$48 | 3,522 |
| Cost of publications. 73,522 Cost of membership copies of publications—unbound 44,981 Education and examinations. 89,868 General and administrative. 175,962 Standard Standar | • | | |
| Cost of membership copies of publications—unbound 44,981 Education and examinations 89,868 General and administrative 175,962 \$483,018 Net income \$504 Membership equity: Balance, May 31, 1969, as previously reported \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) (33,152) Balance, June 1, 1969, as restated \$220,000 | Salaries | \$ 9 | 8,685 |
| Education and examinations. 89,868 General and administrative. 175,962 \$483,018 Net income. \$504 Membership equity: Balance, May 31, 1969, as previously reported. \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A). (33,152) Balance, June 1, 1969, as restated. \$220,000 | Cost of publications | 7 | 3,522 |
| General and administrative. 175,962 \$483,018 Net income. \$ 504 Membership equity: \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A). (33,152) Balance, June 1, 1969, as restated. \$220,000 | Cost of membership copies of publications—unbound | 4 | 4,981 |
| Net income. \$504 Membership equity: Balance, May 31, 1969, as previously reported. \$253,152 Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A). (33,152) Balance, June 1, 1969, as restated. \$220,000 | Education and examinations | 8 | 9,868 |
| Net income | General and administrative. | 17 | 5,962 |
| Membership equity: Balance, May 31, 1969, as previously reported | | \$48 | 3,018 |
| Restatement of May 31, 1969, balance due to change from cash to accrual basis accounting (Note A) | | \$ | 504 |
| Balance, June 1, 1969, as restated | | | 3,152 |
| | accrual basis accounting (Note A) | (3 | 3,152) |
| Balance, May 31, 1970. \$220,504 | Balance, June 1, 1969, as restated | \$22 | 0,000 |
| | Balance, May 31, 1970 | \$22 | 0,504 |

See notes to financial statements.

NOTES TO FINANCIAL STATEMENTS YEAR ENDED MAY 31, 1970

NOTE A: CHANGE IN ACCOUNTING

As of June 1, 1969, the Society changed its method of accounting from a cash basis to an accrual basis. Accordingly, various income and expenses received or paid in the fiscal year ending May 31, 1970, are includable in the prior year's operations. These amounts have been retroactively adjusted to membership equity at June 1, 1969, and are as follows:

Income:

| Income from American Academy of Actuaries | |
|---|----------------------|
| Net decrease in income | \$ 2,784 |
| Expenses: | |
| Education and examination | 20,148 10,220 |
| Net increase in expenses | \$ 30,368 |
| Net reduction of income | \$ 33,152 |

Had the cash basis of accounting been continued, there would have been a net loss for 1970 of \$12,259 instead of a net profit of \$504.

NOTE B: INVESTMENTS

| | Par Value | Cost | Market |
|------------------------------|-----------|-----------|-----------|
| United States Treasury Bonds | \$152,000 | \$149,017 | \$131,353 |
| Federal Agency Bonds | 40,000 | 37,614 | 33,280 |
| Canadian Bonds | 18,000 | 16,456 | 11,636 |
| Corporate Bonds | 2,000 | 2,000 | 1,135 |
| | | \$205,087 | \$177,404 |

In 1970 the Society began amortizing bond discount over the remaining maturity life of the bonds.

NOTE C: OFFICE EQUIPMENT

Depreciation is computed on a straight-line method over an estimated useful life of ten years. In 1970 depreciation of \$832 was charged to operations.

NOTE D: RETIREMENT PLAN

The Society's Retirement Plan covers all employees, subject to minimum eligibility requirements. The annual cost of the Plan, which was \$11,951 in the year ended May 31, 1970, is paid as incurred.

We have examined the accompanying balance sheet of the Society of Actuaries as of May 31, 1970, and the related statement of income and expense and membership equity for the year then ended. Our examination was made in accordance with generally accepted auditing standards and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances. The financial statements for the preceding year were not examined by us.

In our opinion, the financial statements referred to above present fairly the financial position of the Society at May 31, 1970, and the results of its activities for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent (except as noted in Note A) with that of the preceding year.

[Signed] TOUCHE ROSS & Co.

Detailed statements of income, disbursements, assets, liabilities, and operating fund, similar to those published in TSA, XXI, 623-625, are on file in the Office of the Society. A copy may be obtained upon request.

[Signed] ROBERT H. HOSKINS
Treasurer