# TRANSACTIONS OF SOCIETY OF ACTUARIES 1985 VOL. 37

## FINANCIAL REPORT

## **BALANCE SHEETS**

## **ASSETS**

**JULY 31** 

	JULY	
	1985	1984
Current Assets:  Cash and short-term investments	\$1,283,158	¢1.096.007
Accounts receivable, less allowances	\$1,265,156	\$1,065,907
(1985—\$18,570; 1984—\$12,000)	467,459	534,954
Inventories—at cost	118,715	146,459
Other current assets	172,385	140,245
Total Current Assets	$\frac{172,363}{2,041,717}$	1,907,565
Long-term investments—(Note B)	668,621	701,756
Furniture, equipment and leasehold	000,021	701,730
improvements—at cost, less allowances		
for depreciation and amortization		
(1985—\$88,263; 1984—\$62,739)	190,331	148,491
Custodian funds—primarily short-term	170,331	110,151
investments, at cost which approximates		
market—(Note E)	285,627	290,264
market (17000 L)	\$3,186,296	\$3,048,076
	90,100,270	40,010,070
LIABILITIES AND MEMBERSHIP EQ	UITY	
Current Liabilities:		
	¢1 012 493	\$1,265,931
Accounts payable and accrued liabilities  Due to International Actuarial Association	38,904	18,504
Advances (principally on publications)	32,428	26,664
Unearned revenues	633,192	574,881
Total current liabilities	1,717,007	1,885,980
Custodian funds—accounts payable—(Note E)	3,533	25,539
Custodian funds—(Note E)	5,555	23,339
Minority recruitment program	141,602	173,113
Smith scholarship	11,311	14,838
Educational award fund	11,854	10,375
Special interest sections:	11,054	10,575
Individual life insurance and		
annuity product development	30,937	17,914
Life insurance company financial	50,757	17,717
reporting	20,223	13,732
Pension	27,305	11,637
Health insurance	13,354	8,417
Futurism	9,680	6,389
Reinsurance	8,505	6,340
Nontraditional marketing	7,323	1,970
The state of the s	282,094	264,725
Membership equity	1,183,662	871,832
	\$3,186,296	\$3,048,076
See notes to financial statements.	45,100,270	<del>12,010,010</del>
the interior of the state of th		

## STATEMENTS OF REVENUES AND EXPENSES AND CHANGES IN MEMBERSHIP EQUITY

IN MEMBERSHIF EQUIT I		
	YEAR ENDED	
	JULY 3	1984
Revenues:	1763	1904
Membership dues	\$1,304,001	\$1,159,219
	558,635	486,090
Meeting registration fees	472,552	392,858
Seminar fees	4/2,332	392,030
and educational material sales	1,535,988	1,354,708
Sale of publications	55,738	70,263
Income from allied organizations	120,679	92,860
Investment income	•	149,513
	168,432 7,867	
Mortality reports	,	261,548
Other	22,872	23,735
Total revenues	4,246,764	3,990,794
Expenses:		0.50.044
Salaries and related expenses	1,152,206	963,341
Printing	759,082	755,016
Travel and honoraria	817,414	752,490
Postage and mailing	420,455	383,364
Mortality reports	_	249,484
Grading services and item writers	210,203	235,824
Cost of calculators sold	43,418	
Rent	152,662	110,594
Office	149,612	101,743
Computer	35,617	45,875
Miscellaneous	37,925	53,550
Telephone	25,317	23,151
Professional fees	15,932	595
Depreciation—books	56,604	23,565
Depreciation—office	22,149	21,937
Insurance	11,615	
Research and Development Fund	10,000	
Math contest	5,000	
Professional association	8,000	
Conference Board of the Mathematical Sciences	628	-,
Library	1,095	
Total expenses	3,934,934	
Excess of revenue over expenses	311,830	
•		
Membership equity at beginning of year	871,832	
Membership equity at end of year	\$1,183,662	\$ 871,832
See notes to financial statements.		

#### FINANCIAL REPORT

## STATEMENTS OF CHANGES IN FINANCIAL POSITION

	Year Ended July 31	
	1985	1984
Cash from operations:		
Excess of revenues over expenses	\$311,830	\$246,964
Depreciation and amortization	97,186	45,502
Cash from operations	409,016	292,466
Working capital changes:		
Uncarned revenues and advances	84,475	61,429
Accounts payable and accrued liabilities	(253,448)	218,443
Accounts receivable	67,495	39,740
Other current assets	(61,000)	(43,608)
Cash from operations after changes in working capital	246,538	568,470
Investing activities:		
Purchase of long-term investments	(101,865)	(204,281)
Proceeds from maturities of long-term		
investments	135,000	108,161
Additions to furniture, equipment, and leasehold		
improvements	(121,806)	(64,555)
Disposals of furniture, equipment, and leasehold		
improvements	39,384	
Total investing activities increase in cash and short-term	(49,287)	(160,675)
investments	\$197,251	\$407,795
See notes to financial statements.		

#### FINANCIAL REPORT

#### NOTES TO FINANCIAL STATEMENTS TWO YEARS ENDED JULY 31, 1985

#### NOTE A. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Long-term investments are carried at amortized cost since it is the Society's intent to hold such investments until maturity.

Provisions for depreciation and amortization of furniture, equipment, and leasehold improvements are computed on the straight-line method based on the estimated useful lives of the assets or the terms of the leases.

Membership dues are deferred and recognized as income on a pro rata basis over the Society's membership period.

#### NOTE B. LONG-TERM INVESTMENTS

#### Long-term investments consist of the following:

	AMORTIZED COST MARKET VALUE		VALUE	
	1985	1984	1985	1984
United States Treasury Bonds	\$606,745	\$639,885	\$630,438	\$619,705
Corporate Bonds	61,876	61,871	45,935	38,173
	\$668,621	\$701,756	\$676,373	\$657,878

#### NOTE C. TAX-EXEMPT STATUS

The Society has qualified as a tax-exempt organization under provisions of the Internal Revenue Code. Therefore, its current activities do not result in liabilities for income taxes.

#### NOTE D. RETIREMENT PLAN

All employees of the Society, subject to minimum eligibility requirements, are covered by a retirement plan. The Society contributes 15 percent of the employees' basic salaries, and the employees may contribute amounts up to the limitation as defined in the Internal Revenue Code. These contributions are applied to purchase deferred annuity contracts from insurance companies. The Society's policy is to fund retirement costs accrued. Pension expenses for the years ended July 31, 1985 and 1984 were \$113,910 and \$91,476, respectively.

#### NOTE E. CUSTODIAN FUNDS

The Society is custodian for funds contributed by members for a minority recruitment program, a scholarship fund, an educational award fund, and special interest sections. Disbursements to support these programs are made upon the authorization of the program directors.

#### NOTE F. LEASE COMMITMENTS

The Society occupies office space under an operating lease agreement which includes

an escalation clause to cover future increases in operating costs above base year costs. Total rent expense amounted to \$152,662 and \$110,594 in 1985 and 1984, respectively. As of July 31, 1985, future minimum rental commitments for the noncancelable lease

are as follows:

Year Ending July 31	Amount
1986	. \$172,418
1987	. 172,418
1988	. 172,418
1989	. 43,105

\$560,359

We have examined the statements of financial condition of the Society of Actuaries as of July 31, 1985 and 1984, and the related statements of revenues and expenses and changes in membership equity, and changes in financial position for the years then ended. Our examinations were 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.

In our opinion, the financial statements referred to above present fairly the financial position of the Society of Actuaries at July 31, 1935 and 1984, and the results of its operations and changes in its financial position for the years then ended, in conformity with generally accepted accounting principles applied on a consistent basis.

[Signed] ERNST & WHINNEY

