

COMPONENT UNIT FINANCIAL REPORT

For the year ended June 30, 1991

Teachers' Retirement System of the State of Illinois

Highlights

	June 30, 1991		June 30, 1990
Membership			
Active		124,500*	101,987
Inactive		20,674*	19,989
Benefit recipients		46,650	46,097
Total		191,825	168,073
Contributions			
Member	\$	310,969,000	\$ 283,780,000
State of Illinois	\$	293,585,000	\$ 293,024,000
Unfunded pension benefit cost	\$	(6,394,212,000)	\$ (5,582,611,000)
Net assets (Book Value)	\$	8,747,122,000	\$ 8,079,898,000
Investment Return		5.9%	10.4%
Benefits paid	\$	573,019,000	\$ 519,597,000

^{*}Estimated





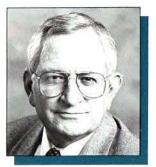
COMPONENT UNIT ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED JUNE 30, 1991

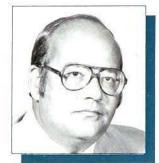
Prepared by the
Finance and Accounting Departments
and
Public Information



Board of Trustees



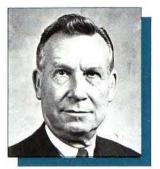
Robert Leininger Springfield



Gary K. Anderson Decatur



Anne Davis Harvey



Hugh Brown Evanston



Judith Fitch Tucker Darien



Marjorie Cashin Shea Springfield



Robert L. Barrow

— Carbondale



Bob Daniels Springfield



Gary Kline Winfield



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Fred Husmann
Executive Director
Joan T. Hancock
General Counsel

Jo Ellen Keim Member Services Darrell Elder Counseling Services

Curt Moore
Accounting
Tom Zimmerman
Investments



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Letter of Transmittal

To the Board of Trustees of the Teachers' Retirement System of the State of Illinois:

The Management of the Illinois Teachers' Retirement System presents the Component Unit Financial Report for the year ended June 30, 1991. This report consists of six major sections: the Introduction, the Financial Statements, the Actuarial Summary, Membership and Benefits Information, Statistical Section, and the Investment Report. This report is a Component Unit Financial Report and is incorporated into the State of Illinois' Consolidated Annual Financial Report. It is the responsibility of TRS Management to ensure the accuracy and completeness of this report and that all material disclosures have been made. To the best of our knowledge, the information presented in this Component Unit Financial Report is accurate and fairly presents the financial position of the Illinois Teachers' Retirement System as of June 30, 1991, and the results of operations for the year ended June 30, 1991.

MAJOR INITIATIVES

During the fiscal year, two members of the Board of Trustees were reappointed to four-year terms by former Governor James R. Thompson. Gary Anderson, who was first appointed to the Board in 1981, is mayor of Decatur and President of Decatur Title Corporation. Bob Daniels has served on the Board since 1977 and is the Executive Director of the Illinois Education Association.

In January 1991, Trustees-Hugh R. Brown and Anne Davis were reelected to their seats on the Board. Brown was the first trustee to be elected by TRS retired members in 1987. Davis is a Harvey elementary school teacher who has served on the board since 1979. Also in January, Wheaton mathematics teacher Gary Kline was elected to the Board of Trustees for a four-year term.

The Illinois General Assembly approved Senate Bill 1951 on January 8, 1991; Governor Thompson signed the legislation on January 14, 1991, making it Public Act 86-1488. While the legislation contained numerous administrative changes, there were three substantive changes that took effect when the bill became law.

The retroactivity of retirement benefits was changed to eliminate the one-year limitation on retroactivity and to make it possible for TRS to backdate a retirement benefit to make it effective the day following the last day of creditable service regardless of how long a member has been out of service or when they resigned.

The second substantive change allows retired TRS members to teach without restriction in colleges and universities.

The most significant change was to increase the amount of TRS support for the health insurance program. Previously, the System was limited to paying one-half of the premium for annuitants. The System now pays 75 percent of the premium.

FINANCIAL INFORMATION

A system of internal controls is in place to safeguard the System's assets and promote the efficient operation of the System. TRS is audited annually in addition to its own internal audit program with an Internal Auditor who reports directly to the Executive Director. The System operates according to an administrative budget approved annually by the Board of Trustees.

The financial statements of the

Illinois Teachers' Retirement System are prepared in conformity with generally accepted accounting principles (GAAP) within the guidelines established by the Governmental Accounting Standards Board (GASB).

REVENUES AND FUNDING

The major sources of revenue for TRS are member contributions, employer contributions from the State of Illinois and investment income. Revenue is accounted for on an accrual basis.

Active member contributions to the trust fund for FY91 were \$311 million, or 8 percent of their salaries, compared with \$284 million for the year ended June 30, 1990, an increase of \$27 million. This increase is attributable to salary increases and the inclusion in membership in the System of part-time and substitute teachers starting July 1, 1990.

Contributions from the State of Illinois for fiscal 1991 were \$294 million, an increase of \$1 million. While state underfunding remained the same for FY91, there was a slight increase in Early Retirement payments to account for the \$1 million increase.

State funding of the employer cost as required by law would maintain the unfunded pension benefit obligation at a fixed dollar amount; however, the State has not yet funded the System on this basis. For a number of years prior to 1982, the State funded the System by reimbursement of benefit payments. Subsequent to 1982, State appropriations have ranged from 44 percent to 66 percent of benefit payments. As a result, the State's debt to the System, the unfunded pension benefit obligation has grown dramatically in the last decade.

Revenues in Millions Source of				Inc	rease/	Decrease
Revenue	1991	1	990	An	iount	Percent
Member Contributions\$ State Contributions Investment Income	311 294	\$	284 293		27 1	9.5 % 0.3 %
plus Realized Gain on Investments	662		814		(152)	(18.7)%
Total \$	1,267	\$1	,391	\$	(124)	(8.9)%

ment System is \$6.4 billion, an increase systems prescribed by legislation. of \$811.6 million from FY90.

Investment income dropped \$152 INVESTMENTS million from FY90 to \$662 million. For section of this report.

tion.

The assets available for benefits continued to grow in FY91 to \$8.7 billion.

EXPENSES

Expenditures of the Teachers' Retirement System are attributable to ben efit payments, refunds, health insurance premium subsidies and administrative expenses. During the year ended June 30, 1991, the System paid \$49 million and five-year periods. more in benefit payments to recipients. retirement and the 3 percent compounded annual increase in benefits. The 50 percent or \$5 million increase in the expenditure for health insurance premiums was due to a sizable increase from 50 percent to 75 percent in the portion

The Illinois General Assembly passed of premiums paid by TRS, combined a bill in FY89 requiring funding of the with an increase in premiums of approxi-System on an actuarially sound basis mately 25 percent and an increase in the to provide that funding has not been in pense in FY90 included a \$35 million the State's budget in either of the last reclassification of accounts receivable. two years. Instead, the unfunded pen- When the effects of this reclassification sion benefit obligation grew to over \$6 are removed, the rest of the change in billion during FY91 as a result of the administrative expense was an increase State's continued underfunding of the of \$1 million, which is primarily attrib-System. The current debt owed by the utable to the transfer of \$860 thousand State of Illinois to the Teachers' Retire- of prior service credit to other retirement

Investment income and realized gain a detailed discussion of investment per- on investments of \$662.6 million during formance, see the Investment Report FY91 were positive contributors to the fund's financial status. Investments to-The results of an actuarial valuation taled \$9.4 billion at market value at June conducted by the System's actuaries as of 30, 1991. As trustee for members' June 30, 1991, are included in the Actu-funds, the System is responsible for inarial Summary section of this report. vestment of the fund under the prudent The System's audited financial state- person standard. This standard has perments with related footnotes for the mitted the System to allocate trust funds fiscal year ending June 30, 1991, are across a broad group of asset classes, shown in the Financial Statements sec- including stocks, bonds and real estate.

> The System's total fund, timeweighted rate of return was 5.9 percent. Annualized three-year and five-year total returns of 10.2 percent and 9.3 percent, respectively, continue to outperform the rate of inflation for these periods, 4.8 percent and 4.4 percent, respectively. The System's long-term objective, to exceed the rate of inflation by 3 percent, has been achieved for both the three-year

A summary of the System's invest-This is attributable to more members in ment activities during FY91 and historic performance results is presented in the Investment Report section which is followed by the Investment Listing.

INDEPENDENT AUDIT

The Teachers' Retirement System is beginning in FY90. The appropriation plan's enrollment. Administrative ex- audited annually by independent external auditors hired by the Illinois Auditor General's office. Each year the financial statements, records and internal controls of TRS are examined by these external auditors and, every other year, a compliance audit for the previous two years is performed to ensure compliance with all applicable statutes and codes. The Independent Auditor's Report is contained on page 9 of this report.

AWARDS

TRS participates in the Government Finance Officers Association (GFOA) Certificate of Achievement for Excellence in Financial Reporting program and has received the award each of the last two years. This report has been prepared in accordance with the requirements established by the GFOA for preparation of a Component Unit Financial Report and will be submitted to the GFOA for review this year.

ACKNOWLEDGMENTS

This report reflects the combined effort of the TRS staff under the leadership of the Board of Trustees and the Executive Director. The Accounting Department, under the management of Curt Moore, compiled the report. It is intended to provide complete and reliable information as a basis for making management decisions, as a means of determining compliance with legal provisions, and as a means for determining responsible stewardship for the assets contributed by the members and their employers.

This report is being mailed to members of the General Assembly and Illinois school districts outside of Chicago as well as being made available upon request to all members and retired members of the System. We hope that you find this report informative and helpful.

Fred Husmann

Executive Director

Expenses in Millions

Source of			Iı	ncrease/	/Decrease
Expense	1991	 1990	Ar	nount	Percent
Benefit Payments \$	558	\$ 509	\$	49	9.6 %
Health Insurance	15	10		5	50.0 %
Refunds	19	22		(3)	(13.6)%
Administrative	8	42		(34)	(81.0)%
Total \$	600	\$ 583	\$	17	2.9 %

Certificate of Achievement

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Teachers' Retirement System of the State of Illinois

> For its Component Unit Financial Report for the Fiscal Year Ended June 30, 1990

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose component unit financial reports (CUFR's) achieve the highest standards in government accounting and financial reporting.



Executive Director



Manual Training Cummings School Sangamon County 1917

FINANCIAL STATEMENTS



Independent Auditors' Report

ARTHUR ANDERSEN & Co.

CHICAGO ILLINOIS

REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

Honorable Robert G. Cronson Auditor General State of Illinois

Board of Trustees Teachers' Retirement System of the State of Illinois

We have audited, as Special Assistant Auditors for the Auditor General, the accompanying statement of financial position of the TEACHERS' RETIREMENT SYSTEM OF THE STATE OF ILLINOIS as of June 30, 1991, and the related statement of revenue, expense and changes in net assets for the year then ended. These financial These financial statements and the schedules referred to below are the responsibility of the System's management. Our responsibility is to express an opinion on these financial statements and schedules based on our audit. financial statements of the Teachers' Retirement System of the State of Illinois as of June 30, 1990, were audited by other auditors whose report dated September 28, 1990, expressed an unqualified opinion on those statements.

We conducted our audit in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about 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. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Teachers' Retirement System of the State of Illinois as of June 30, 1991, and the results of its operations and the changes in its net assets for the year then ended, in conformity with generally accepted accounting principles.

Our audit was made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedules of supplementary financial information on Pages 16 and 17 at June 30, 1991, and for the year then ended are presented for purposes of additional analysis and are not a required part of the basic financial statements. This 1991 information has been subjected to the auditing procedures applied in our audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole. The supplementary financial information for the years 1982 through 1990 has been derived from financial statements audited by other auditors whose reports thereon expressed an unqualified opinion.

THUR ANDERSEN &

October 15, 1991

Financial Statements

Statements of Financial Position

Teachers' Retirement System of the State of Illinois

	. J	une 30
500	1991	1990
Assets		
Cash - Note C	\$ 2,610,000	4,058,000
Receivables: Contributions from school districts:		
Salary deductions	16,893,000	12,228,000
Federal and trust funds	2,676,000	2,101,000
Members accounts	113,000	90,000
Total receivables	19,682,000	14,419,000
Investments - Note C (Market value 1991 \$9,438,303,000; 1990 \$8,910,482,000)	8,732,285,000	8,066,358,000
Property and equipment - Note A	980,000	1,172,000
Total assets	8,755,557,000	8,086,007,000
Liabilities		
Payables: Benefits	940,000	1 220 000
Refunds	849,000 350,000	1,239,000 79,000
Other - Note A	7,236,000	4,791,000
Total liabilities	8,435,000	6,109,000
Net Assets Available for Benefits	\$8,747,122,000	8,079,898,000
Pension benefit obligation: Retirees and beneficiaries currently receiving benefits Terminated members not yet receiving benefits	\$5,742,766,000 278,842,000	5,121,234,000 278,494,000
Current employees:	270,012,000	270,171,000
Accumulated employee contributions	2,311,850,000	2,167,054,000
Employer-financed vested	2,227,297,000	1,960,401,000
Employer-financed nonvested	4,580,579,000	4,135,326,000
Total pension benefit obligation	15,141,334,000	13,662,509,000
Unfunded pension benefit obligation	(6,394,212,000)	(5,582,611,000)
Net Assets Available for Benefits - Note G	\$8,747,122,000	_8,079,898,000
See notes to financial statements.		

Statements of Revenue and Expense and Changes in Net Assets Teachers' Retirement System of the State of Illinois

Year Ended June 30

	1991	1990
Revenue		
Contributions - Note E	\$ 310,969,000	283,780,000
Members State of Illinois	262,504,000	263,507,000
School districts:	202,301,000	203,307,000
Early retirement option	17,995,000	17,282,000
Federal and trust funds	13,086,000	12,235,000
Total contributions	604,554,000	576,804,000
Investment income - Note C		
Interest	302,000,000	315,940,000
Dividends	100,319,000	96,151,000
Other	61,222,000	53,440,000
Total investment income	463,541,000	465,531,000
Gain on sale of investments	199,079,000	348,398,000
Total revenue	1,267,174,000	1,390,733,000
Expense		
Benefits:		
Age retirement	414,337,000	378,827,000
Post-retirement	106,089,000	96,008,000
Survivor	28,793,000	26,209,000
Disability	8,658,000	8,222,000
Health insurance	15,142,000	10,331,000
_ 8 8	573,019,000	519,597,000
Refunds	19,416,000	21,662,000
Administrative expenses - Note A	6,655,000	6,175,000
Transfers/Prior service credit	860,000	35,472,000
Total expense	599,950,000	582,906,000
Revenue in Excess of Expense	667,224,000	807,827,000
Net Assets Available for Benefits		
At Beginning of Year	8,079,898,000	7,272,071,000
Net Assets Available for Benefits		
At End of Year	\$8,747,122,000	8,079,898,000

See notes to financial statements.

Financial Statements

NOTES TO FINANCIAL STATEMENTS

Teachers' Retirement System of the State of Illinois June 30, 1991

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of accounting: The financial statements of the Teachers' Retirement System of the State of Illinois are prepared using the accrual basis of accounting.

Investments accounting: Investments are valued on the basis of cost. Gain or loss on the sale of investments is

determined based on average cost for stocks and identified cost for debt securities.

Investments authorized: 'Through the Board of Trustees, as authorized in Article 16 of the Illinois Pension Code, the System serves as fiduciary for the members' trust funds and is responsible for investment of such funds under authority of the "prudent person rule." The prudent person rule establishes a standard for all fiduciaries by specifying fiduciary responsibility with regard to the members' trust funds.

Equipment: Equipment is stated on the basis of historical cost. Provisions for depreciation are computed by the straight-line method, based upon the estimated useful lives of the assets. Equipment is assigned a useful life of from

three to ten years while vehicles are assigned a five-year life.

Prior service credit consists of an adjustment to reflect members' contributions for prior service credit on the cash basis to meet revenue recognition criteria for the year ended June 30, 1990, and transfer of members' accumulated contributions to other pension systems for the year ended June 30, 1991.

Administrative expenses and other payables include \$482,638 for accrued compensated absences for FY91.

NOTE B - PLAN DESCRIPTION

The System is the administrator of a cost-sharing multiple-employer public employee retirement plan. Members of the System consist of all teachers employed in the public common schools of Illinois outside of Chicago. The System was established by the State of Illinois and is governed by Article 16 of the Illinois Pension Code. The System is a component unit of the State of Illinois and is included in the State's financial statements as a pension trust fund.

The System has developed criteria to determine whether other entities should be included within its financial reporting entity. The criteria include, but are not limited to, whether the System exercises oversight responsibility on financial interdependence, selection of governing authority, designation of management, ability to significantly influence operations and accountability for fiscal matters, scope of public service and special financing arrangements.

Based on this criteria, the System has no other entities included in these financial statements.

Members are employed by 1,114 school districts and special districts. Member contributions are remitted by each employer district to the System. These employers are only responsible for employer contributions for teachers paid from federal and trust funds and for the employer's portion of the early retirement option. The State of Illinois provides employer contributions to fund the System. State contributions are based on annual appropriations which are less than statutory funding of normal cost and amortization of the unfunded pension benefit obligation over a 40-year period with a six-year phase-in as prescribed in Public Act 86-0273.

At June 30, 1991, the number of	of employers was:	At June 30, 1991, the System membersh	ip consisted of:
Local school districts Special districts	951 127	Retirees and beneficiaries currently receiving benefits	46,651
State agencies	$1,\frac{36}{114}$	Terminated members entitled to benefits but not yet receiving them Current members:	10,000
		Vested	81,000
		Nonvested	43,500 181,151

Terminated and current members are estimated based on the latest available data.

The pension plan provides retirement benefits, health insurance, and death and disability benefits. A member qualifies for an age retirement annuity after attaining one of the following: age 62 with five years of service credit; age 60 with ten years; age 55 with 20 years. If retirement occurs between age 55 and 60 with less than 35 years of service, the annuity will be reduced at the rate of 1/2 percent for each month the member is under age 60. A member age 55 with less than 35 years of service credit may use the early retirement option to avoid a discount for early retirement if retirement occurs before July 1, 1995, and within six months of the last day of service requiring contributions and if the member and employer both make a one-time contribution to the System.

The retirement benefit is determined by the average salary of the four highest consecutive salary rates within the last ten years of creditable service and the percentage of average salary to which the member is entitled. This percentage is determined by the following formula: 1.67 percent for each of the first ten years, plus 1.9 percent for each of the next ten years, plus 2.1 percent for each of the next ten years, plus 2.3 percent for each year over 30. The maximum retirement benefit, 75 percent of average salary, is achieved with 38 years of service. Each annuitant who retired after 1969 or made a qualifying contribution receives an annual 3 percent increase in the current retirement benefit beginning January 1 following attainment of age 61 or following the first anniversary in retirement, whichever is later.

Member contributions, established by statute, are 8 percent of earnings allocated as follows: 6 1/2 percent for retirement, 1/2 percent for post-retirement increases and 1 percent for death benefits. If a member leaves covered employment, the System will refund a member's contributions upon request. The refund consists of actual contributions excluding the 1 percent death benefit contribution.



NOTE C - CASH AND INVESTMENTS

At June 30, 1991, the bank balance and carrying amount of the System's deposits were \$48,299,000 and \$2,610,000, respectively. Of the bank balance, \$46,787,000 was on deposit with the State Treasurer. The System's investments are categorized to give an indication of the level of risk at year end. Category 1 includes investments that are insured or registered or for which the securities are held by the System or its agent in the System's name. Category 2 includes uninsured and unregistered investments for which the securities are held by the counter-party in the System's name. Category 3 includes uninsured and unregistered investments for which the securities are held by the counter-party but not in the System's name.

Investments at June 30, 1991 and 1990 are summarized below:

Category 1:

	C	ost	Market Value		
	1991	1990	1991	1990	
Bonds	\$1,500,206,000	1,849,215,000	1,501,028,000	1,841,482,000	
Corporate notes	1,299,274,000	768,994,000	1,303,622,000	769,404,000	
Preferred stock	15,248,000	7,203,000	16,567,000	7,201,000	
Short term		Tal Moderation and Marie			
investments	298,644,000	196,011,000	298,879,000	196,245,000	
Common stock	3,295,255,000	2,953,954,000	3,969,839,000	3,584,124,000	
Real estate	1,088,202,000	824,867,000	1,000,598,000	822,811,000	
Alternative	\$5 ((\$)) of	\$6 E50	(5 0 E)	87 18	
investments	92,547,000	97,074,000	92,746,000	91,873,000	
Currency investments	58,654,000	400 pt 200 pt 20	57,496,000		
Accrued interest					
and dividends	87,702,000	77,980,000	87,702,000	77,980,000	
	\$7,735,732,000	6,775,298,000	8,328,477,000	7,391,120,000	
Mutual funds (Not catego	orized) 996,553,000	1,291,060,000	1,109,826,000	1,519,362,000	
Total Investments	\$8,732,285,000	8,066,358,000	9,438,303,000	8,910,482,000	

The System has nonrecourse mortgages totaling \$140,681,000 and \$136,823,000 on real estate equities at June 30, 1991 and 1990, respectively. The amount reported for real estate equity is net of these mortgages, which mature on various dates through the year 2011.

The real estate category includes \$146,436,000 of mortgages receivable which are fully secured by the properties. At June 30, 1991, the System has investments with one organization (other than U.S. Government and U.S. Government guaranteed obligations) that exceed 5 percent of net assets available for benefits. The investments, reported at cost, are with Harris Bank of Chicago for \$550,953,000.

NOTE D - FUNDING STATUS AND PROGRESS

The pension benefit obligation is a standardized disclosure of the present value of pension benefits, adjusted for the effects of projected salary increases, estimated to be payable in the future as a result of employee services to date. The measure is the actuarial present value of credited projected benefits and is intended to help users to assess the System's funding status on a going concern basis, assess progress made in accumulating sufficient assets to pay benefits when due, and make comparisons with other public employee retirement systems.

The pension benefit obligation is determined as of June 30, 1991 and 1990. Significant actuarial assumptions are summarized as follows:

- The present value of future pension payments is computed using a discount rate of 8 percent. The discount rate represents the estimated long-term rate of return on current and future investments.
- Future pension payments reflect an assumption of a 4 percent salary increase due to inflation and a 3 percent salary increase for merit adjustments.
- Future pension payments include post-retirement increases based on 3 percent of the pension payment of the previous year.

An experience analysis is required by statute to determine the adequacy of actuarial assumptions regarding mortality, service and compensation experience. The most recent experience analysis was performed using June 30, 1988, data. Based on this analysis, there were no changes in actuarial assumptions. During the period between experience analyses, the actuary develops annual actuarial estimates based upon the most recent experience analysis performed. The annual actuarial estimate performed in FY91 included a change in the mortality rate assumption resulting in a \$214,173,000 increase in the unfunded pension benefit obligation.

Financial Statements

A reconciliation of the unfunded pension benefit obligation for the years ended June 30, 1991 and 1990 is summarized below:

	1991	1990
Unfunded benefit obligation at beginning of year	\$5,582,611,000	4,641,888,000
Additions (deductions):	The same state of the same sta	
Addition to health care reserves	21,600,000	21,600,000
Employer cost in excess of contributions	397,823,000	330,532,000
Amendments		642,310,000
Actuarial losses (gains) compared to assumptions:		
Salary increases	73,722,000	11,143,000
Investment income	(9,123,000)	(202,975,000)
Other	113,406,000	138,113,000
Change in post-retirement mortality assumptions	214,173,000	
Net additions	811,601,000	940,723,000
Unfunded benefit obligation at end of year	\$6,394,212,000	5,582,611,000

NOTE E - CONTRIBUTION REQUIREMENTS

Employer contributions made by the State of Illinois are based on annual appropriations and are not actuarially determined. The State appropriations are derived from three different sources. The largest appropriation is made from the Common School Fund (1991 - \$232,835,000; 1990 - \$234,300,000) and is based on a percentage of benefits estimated to be paid. The percentage of appropriations to benefits estimated to be paid was 41 percent.

The other two sources of State contributions are the General Revenue Fund and the State Pension Fund. The General Revenue Fund appropriation (1991 - \$5,711,000; 1990 - \$22,637,000) reimburses the System for certain minimum retirement allowances and in FY90 included additional State funding. The State Pension Fund appropriation (1991 - \$23,958,000; 1990 -\$ 6,570,000) represents a distribution to the System of money escheated to the State.

Total contributions from employers for 1991 and 1990 were \$293,585,000 and \$293,024,000, respectively, which were 7.8 and 8.6 percent of annual covered payroll, respectively.

In some instances, the school districts and special districts are responsible for employer contributions. These contributions are required for teachers paid from federal and trust funds and for the employers' portion of the early retirement option.

In 1989, the Illinois General Assembly passed Public Act 86-0273 which required a level of funding of the Teachers' Retirement System that would pay normal costs as determined by the actuaries plus amortization of the unfunded pension benefit obligation over 40 years after a seven-year phase-in. The employer and employee actuarial contributions requirement for 1991 and 1990 are \$624,881,000 and \$864,836,000, respectively. The actual contribution for 1991 and 1990 was \$604,554,000 and \$576,804,000, respectively. The actuary has determined that the shortfall in the 1991 contribution in comparison with that required will increase the actuarially determined contribution requirement for 1992 by \$1,626,000. However, the General Assembly did not appropriate money to provide the required level of funding in either FY91 or FY92. A schedule of funding drawn from actuarial valuations is presented below:

	In Thousands of Dollars						
Fiscal Year	Normal Cost	Amortization	Total Requirement	Actual Contribution	Difference		
1991	\$ 216,783	\$ 112,548	\$ 329,331	\$ 293,585	\$ 35,746		
1992	244,108	156,874	400,982	278,000	122,982		

The underfunding in FY91 and FY92 means that in order to get back on schedule with the phase-in to the 40-year amortization, the State would have to make the following contributions in fiscal years 93 through 96:

	In Thousands of Dollars							
Fiscal Year	Estimated Covered Payroll	Normal Costs	Amortization	Total Requirement				
1993	\$4,108,000	\$ 279,755	\$ 215,259	\$ 495,014				
1994	4,272,000	290,923	267,855	558,778				
1995	4,443,000	302,568	324,784	627,352				
1996	4,621,000	314,690	385,392	700,082				

NOTE F - PENSION DISCLOSURE

All of the System's full-time employees who are not eligible for another state-sponsored retirement plan participate in the State Employees' Retirement System (SERS), which is a component unit of the State of Illinois reporting entity. The SERS is a single-employer defined benefit public employee retirement system (PERS) in which state agencies, including the System, participate on a cost-sharing basis. The financial position and result of operations of the SERS for FY91 and FY90 and the related GASB Statement 5 employer disclosures are included in the State's Comprehensive Annual Financial Report for years ended June 30, 1991, and 1990, respectively. The SERS also issues a separate component unit financial report (CUFR).

A summary of SERS benefit provisions, changes in benefit provisions, employee eligibility requirements including eligibility for vesting, and the authority under which benefit provisions are established, is included as an integral part of the SERS CUFR. Also included is a discussion of employer and employee obligations to contribute, the authority under which those obligations are established, as well as an explanation of the pension benefit obligation. The amount shown below as "pension benefit obligation" is a standardized disclosure measure of the present value of pension benefits, adjusted for the effects of projected salary increases, estimated to be payable in the future as a result of employee service to date. The measure is the actuarial present value of credited projected benefits.

The pension benefit obligation at June 30, 1991, and June 30, 1990, for the SERS as a whole, determined through an actuarial valuation at that date was \$4,949.9 million and \$4,538.1 million, respectively. The SERS net assets available for benefits on these respective dates (valued at cost) were \$2,979.4 million and \$2,795.6 million, leaving unfunded pension benefit obligations of \$1,970.5 million and \$1,171.9 million. The System's FY91 and FY90 contribution requirements represented .006% and .005%, respectively of total contributions required of all state agency/department employers participating in SERS.

Ten-year historical trend information designed to provide information about SERS progress made in accumulating sufficient assets to pay benefits when due is presented in its separately issued CUFRs for the years ended June 30, 1991, and June 30, 1990, respectively.

Pertinent financial information relating to the System's participation in SERS is summarized as follows:

The System's covered payrolls for FY91 and FY90 were \$2.8 million and \$2.6 million and the payrolls for all System employees were \$3.2 million and \$3.0 million, respectively.

The System's (i.e., the employers') actuarially determined contribution requirements for FY91 and FY90 were \$132.2 thousand and \$161.6 thousand, respectively, or 4.72% and 6.2% of the System's covered payrolls. For FY91, the System's and employees' contributions actually made were \$135.6 thousand and \$114 thousand, respectively, which represents 4.8% and 4.1%, respectively, of the current year covered payroll. For FY90, the System's and employees' contributions actually made were \$161.8 thousand and \$106.1 thousand, respectively, which represents 6.2% and 4.1%, respectively, of the covered payroll.

NOTE G - RESERVE BALANCES

The balances in the reserve accounts at June 30, 1991, and June 30, 1990, were as follows:

	Year I	Ended			
ž	June 30, 1991	June 30, 1990	These statutory		
Members' Accumulated Contributions Post Retirement Increases:	\$ 3,378,117,000	3,053,438,000	reserve accounts are main- tained in accordance with		
Minimum Retirement Allowance Supplementary Payments	1,616,000 422,000	1,437,000 366,000	provisions of Illinois Revised Statutes, 1989, Chapter 108		
Health Insurance Employer's Contributions	75,704,000 5,291,263,000	64,677,000 4,959,980,000	1/2, Article 16. The reserve requirements for Fiscal 1991 are estimates. Final reserve		
Total Reserves Unfunded PBO	\$ 8,747,122,000 6,394,212,000	8,079,898,000 5,582,611,000	allocations cannot be made until annual update process-		
Pension Benefit Obligation	\$15,141,334,000	13,662,509,000	ing is completed in early Fiscal 1992.		

Members' Accumulated Contributions: This reserve accumulates, with 6% interest, the contributions by members prior to retirement. Contributions are made by salary deduction (6 1/2% of salary) and are fully refundable upon withdrawal from the System, excluding interest credited thereon. The interest accrued is refundable only in the event of death. Interest is credited as of the date of retirement or death for those retiring or dying during the year, and as of the end of the fiscal year for all other members. Interest is computed annually based upon the individual member balance in the reserve at the beginning of the fiscal year.

Minimum Retirement Allowance: In 1974, a minimum retirement allowance equal to \$15 per month for each year of credit service at retirement, up to a maximum of \$450 per month for 30 or more years of credited service was established. To qualify, annuitants are required to make a one-time contribution which is credited to the reserve. Interest at 6% is credited to the reserve annually, based upon the average reserve balance. The State of Illinois also appropriates funds necessary to pay the minimum benefits provided in the legislation. All benefits paid under this program are charged to the reserve.

Financial Statements

<u>Supplementary Payments</u>: In 1961, legislation was enacted to provide for increased annuities to members then retired who met certain specified requirements. Annuitants were required to make a one-time contribution which was credited to this reserve. The State of Illinois also appropriates funds which are credited to the reserve. Interest at 6% is credited to the reserve annually, based upon the average reserve balance. The annuity increases resulting from this legislation are charged to the reserve.

Health Insurance: Effective February 28, 1987, Chapter 108 1/2, Paragraph 16-153.4 of the Illinois Revised Statutes established the Health Insurance Reserve. The Board of Trustees is authorized to transfer up to \$20 million annually from its investment earnings in excess of 4% per annum. Interest is credited to this account at a rate of 8% annually based on the System's actuarial rate of return assumption. Health insurance benefits paid to the System's members are charged to the reserve.

Employer's Contribution: This reserve serves as a clearing account for income and expenses of the System. The reserve is credited with contributions from the State of Illinois not specifically allocated to other reserves, member and employer contributions, income from invested assets of the System, the interest portion of the accumulated contributions of members granted refunds and contributions from annuitants which qualify for automatic annual increases in annuity. The reserve is charged with amounts necessary to be transferred to the Members' Accumulated Contribution Reserve, all amounts necessary to be refunded to withdrawing members, all benefits paid to temporarily or accidentally disabled members, all death benefits paid, all health insurance costs and survivor benefit contributions refunded to annuitants.

Required Supplemental Schedules

NOTE H - HISTORICAL TREND INFORMATION

Supplemental schedules of historical trend information are presented below. These are designed to provide information on the System's progress in accumulating assets to pay benefits when due.

Supplemental Schedule of Revenues by Source

(In millions of dollars)

Employer Contributions

Year Ended	Employee	Employer	Percentage of Annual	Actuarially Required	Percentage of Annual	Investment	
June 30	Contributions	Contributions	Covered Payroll	Amount*	Covered Payroll	Income	Total
1982	\$ 180	\$ 169	7.8%	\$ 277	12.7%	\$ 238	\$ 587
1983	189	161	7.0	373	16.3	132	482
1984	195	207	8.8	413	17.6	234	636
1985	207	238	9.6	446	18.0	445	890
1986	220	260	9.9	448	17.0	813	1,293
1987	238	280	9.9	448	15.8	835	1,353
1988	253	242	8.1	514	17.1	560	1,055
1989	268	260	8.2	566	17.8	560	1,088
1990	284	293	8.6	624	18.3	814	1,391
1991	311	294	7.8	691	18.3	662	1,267

^{*} Changes in actuarial assumptions and actuarial method resulted in a \$80.7 million increase in the actuarially required amount for the year ended June 30, 1983. Changes in actuarial assumptions resulted in a \$53.2 million increase in the actuarially required amount for the year ended June 30, 1988.

Supplemental Schedule of Expense by Type

(In millions of dollars)

HIII	nons of donars)					
	Year Ended				Administrative/Other	
	June 30		Benefits	Refunds	Expenses	Total
	1982		\$ 238	\$ 27	\$ 2	\$ 267
	1983	1	262	23	3	288
	1984		291	24	3	318
	1985		325	24	3	352
	1986		360	26	4	390
	1987		398	26	5	429
	1988		436	21	5	462
	1989		477	20	6	503
	1990		520	22	41	583
	1991		573	19	8	600

Supplemental Schedules

Supplemental Schedule of Funding Progress (In millions of dollars)

Vene a recent of the	75 TO			(4)		Unfunded Pension
	(1)	(2)	(3)	Unfunded	(5)	Benefit Obligation
	Net Assets	Pension	Percentage	Pension Benefit	Annual	as a Percentage
	Available	Benefit	Funded	Obligation	Covered	of Covered Payroll
June 30	for Benefits	Obligation	(1)/(2)	(2) - (1)	Payroll	(4)/(5)
1982	\$3,215	\$6,109	52.6%	\$2,894	\$2,177	132.9%
1983	3,410	6,690	51.0	3,280	2,287	143.4
1984	3,728	7,349	50.7	3,621	2,345	154.4
1985	4,265	7,982	53.4	3,717	2,472	150.3
1986	5,168	8,687	59.5	3,519	2,633	133.6
1987	6,092	9,950*	61.2	3,858	2,834	136.1
1988	6,684	10,922	61.2	4,238	3,007	140.9
1989	7,272	11,914	61.0	4,642	3,172	146.3
1990	8,080	13,663**	59.1	5,583	3,402	164.1
1991	8,747	15,141	57.8	6,394	3,777	169.3

Analysis of the dollar amounts of net assets available for benefits, pension obligation, and unfunded pension benefit obligation in isolation can be misleading. Expressing the net assets available for benefits as a percentage of the pension benefit obligation provides one indication of funding status on a going-concern basis. Analysis of this percentage over time indicates whether the System is becoming financially stronger or weaker. Generally, the greater this percentage, the stronger the system. Trends in unfunded pension benefit obligation and annual covered payroll are both affected by inflation. Expressing the unfunded pension benefit obligation as a percentage of annual covered payroll approximately adjusts for the effects of inflation and aids analysis of progress made in accumulating sufficient assets to pay benefits when due. Generally, the smaller this percentage, the stronger the system.

Supplemental Schedules

Administrative expenses for the years ended June 30, 1991 and 1990 are summarized below:

		1991	1990
Personal services	S	4,214,000	3,496,000
Professional services		497,000	737,000
Postage		310,000	256,000
Machine repair and rental		202,000	251,000
Other contractual services		286,000	294,000
Commodities		189,000	232,000
Occupancy expense		388,000	424,000
Provision for depreciation of equipment		569,000	485,000
	S	6,655,000	6,175,000

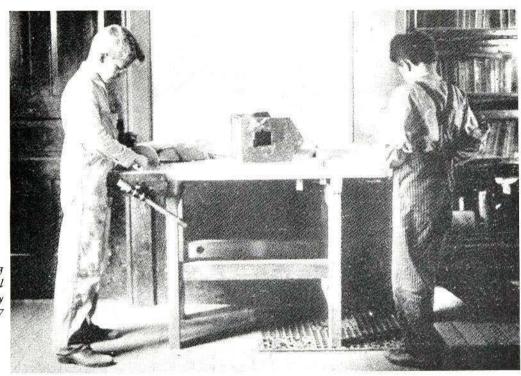
Cash receipts and disbursements for the years ended June 30, 1991 and 1990 are summarized below:

\$	4,058,000	1,437,000
	Section Attended West Control	
	308,075,000	285,705,000
	287,732,000	287,045,000
		560,614,000
		472,000
11		8,464,195,000
\$12	,127,341,000	9,598,031,000
	574,002,000	519,300,000
	19,221,000	21,920,000
	5,774,000	5,843,000
expenses	106,651,000	85,552,000
11	,423,141,000	8,962,795,000
\$12	,128,789,000	9,595,410,000
		4,058,000
	11 \$12 expenses 11	308,075,000 287,732,000 502,721,000 520,000 11,028,293,000 \$12,127,341,000 574,002,000 19,221,000 5,774,000

(6)

^{*} Includes increases of \$55 million due to plan amendments and \$393 million due to changes in actuarial assumptions.

^{**} Includes effect of COLA of 3% compounded of \$642 million dollars.



Manual Training Talbott School Sangamon County 1917

ACTUARIAL SUMMARY

Actuary's Certification



55 West Monroe Street Suite 1700 Chicago, Illinois 60603

October 4, 1991

Board of Trustees Teachers' Retirement System of the State of Illinois 2815 West Washington Street Springfield, Illinois 62794

Subject: Pension Benefit Obligation as of June 30, 1991

Ladies & Gentlemen:

Based upon our annual actuarial valuation of the Teachers' Retirement System of the State of Illinois, we have determined the pension benefit obligation of the System to be \$15,141,334,000 as of June 30, 1991. The valuation was performed in accordance with generally accepted actuarial principles and procedures, using the projected unit-credit actuarial cost method.

Effective with the current valuation, the assumed mortality rates of annuitants were revised to reflect the increase in annuitant and beneficiary longevity. This was accomplished by increasing the "rate-back" in the UP-1984 Mortality Table from 5 years to 6 years, thereby increasing the pension benefit obligation of the System by \$214,173,000 as of June 30, 1991. The amount of \$214,173,000 is included in the total pension benefit obligation of the System noted above.

The actuarial valuation was based on a census of retired members as of June 30, 1991, and a census of active and inactive members as of June 30, 1990, which were submitted to us by the System. While we did not verify the data at their source, we did perform tests for internal consistency and reasonability in relation to the data submitted for the previous valuation. We also understand that the outside auditor of the System has made an examination of the membership data.

The valuation is based on the provisions of TRS in effect on June 30, 1991. The actuarial assumptions used in the valuation are those specified by the Board of Trustees of the System based on recommendations made by the actuary.

In our opinion, the amount of \$15,141,334,000 is a fair representation of the pension benefit obligation of the System as of June 30, 1991.

Respectfully submitted,

John W. Thompson Consulting Actuary

JWT:kam PS2/k-72301342K-A96

Buck Consultants, Inc. 312 | 332-2285 Fax 312 | 332-5245

Actuarial Information

Introduction

A retirement plan can generally be described as a promise by the employer to provide for employees' pensions in return for services provided by the employees; as such, a pension is a form of deferred compensation. Retirement plans generally provide for retirement benefits, post-retirement increases, disability benefits, survivor benefits and group health insurance.

Since 1939, the Teachers' Retirement System of the State of Illinois has provided pension and ancillary benefits to all public elementary and secondary teachers except for those employed by the city of Chicago. Funding of these benefits comes from employee contributions, employer contributions (principally State appropriations) and investment income. Employee contributions established by the Illinois Pension Code are currently 8 percent of salary. Investment income and employer funding are primary determinants of the System's financial status. Benefits are an obligation of the State of Illinois and are an enforceable contract right.

To assess the funding status of the System, annual estimates of the pension benefit obligation are obtained through annual actuarial valuations. To estimate the amount, actuaries use demographic data (such as employee age, salary and service credits), economic assumptions (such as estimated salary increases and interest rates) and decrement assumptions (such as mortality and disability rates). These estimates are known as actuarial assumptions.

Actuarial Assumptions

Actuarial assumptions are projections based on past experience of the group and other groups with similar attributes. Assumptions should project future experience over terms of at least 50 years. Experience never coincides exactly with these projections. Differences that occur between assumptions and experience are called actuarial gains and losses. A review of the assumptions (an experience analysis) is required by statute. The most recent experience analysis was conducted in 1989 using demographic and economic data for the three-year period ended June 30, 1988. The review resulted in a change to the projected unit credit method from the attained age method.

Actuarial Valuation

An important step in an actuarial valuation is application of a cost method assigning portions of the total value of benefits to past, present and future periods of employee service. This allocation is accomplished by development of normal cost and the pension benefit obligation. Normal cost is the annual cost of service earned by System members during the fiscal year. Pension benefit obligation is a standardized disclosure of the present value of pension benefits, adjusted for the effects

of projected salary increases which are estimated to be payable in the future as a result of employee services to date.

There are several accepted actuarial cost methods. The actuarial cost method used by the System is the projected unit credit actuarial method. The current normal cost is 14.3 percent of payroll. Eight percent of normal cost is paid by the members' contributions. The remaining 6.3 percent is the employers' portion of the normal cost.

Actuarial Assumptions

- Inflation assumption: 4 percent per annum (included in investment returns and earnings progression assumption).
- . Investment return: 8 percent per annum, compounded annually.
- Retirement age: Graduated rates for active members. Inactive members are assumed to retire at age
 62. Sample annual rates of retirement per 1,000 participants for active members follow.

Age	Male	Female
55	97	97
60	270	180
65	365	330
70	1,000	1,000

- Mortality: Active participants UP 1984 Table, set back two years; nondisabled pensioners - UP 1984 Table, set back six years.
- Disability: Sample annual rates per 1,000 participants follow.

Age	Male	Female
20	.35	.70
30	.42	.84
40	.58	1.15
50	1.20	2.40

- . Separation: Graduated rates based on age and sex variations.
- . Earnings progression: Merit and longevity increases, adjusted for inflation. Approximates 7 percent per year to earliest date of retirement eligibility. Sample annual percentage increases follow.

Age		Unisex		
	20	9.7%		
	30	8.6		
	40	7.5		
	50	6.9		
	60	6.7		

Reconciliation of Unfunded Pension Benefit Obligation

(In Millions of Dollars)

Year Ended June 30

	1991	1990
Unfunded pension benefit obligation at beginning of year	\$ 5,583	4,642
Additions (deductions):	\$ 3,363	1,012
Amendments	576	642
Employer cost in excess of		
contributions	398	331
Addition to health care reserves	22	22
Actuarial losses (gains) compared to assumptions:		
Salary increases	74	11
Investment income	(9)	(203)
Other	112	138
Changes in post-retirement morta	lity	
assumptions	214	20
Net additions (deductions)	811	941
Unfunded pension benefit		
obligation at end of year	\$ 6,394	5,583

Fiscal year 1991 actuarial gains and losses resulted from the following: average salaries increased by 7.9 percent compared to 7 percent assumption: and actuarial investment return (including interest, dividends, and realized gains) was 8.1 percent, compared to the 8 percent assumption.

Employer Cost in Excess of Contributions (In Millions of Dollars)

		1991	1990
Employer normal cost	\$	239	194
Interest on unfunded pension bene	fit		
obligation at beginning of year		447	423
		686	617
Minimum retirement benefit funde	d		
annually from the State General			
Revenue Fund and not included in	n the		
actuarial valuation of pension			
benefit obligation		6 _	7
	\$	692	624
Deduct employer contributions:			
State of Illinois		263	264
Early retirement option		18	17
Federal and trust funds		13	12
		294	293
Employer cost in			
excess of contributions	\$	398	331

GASB Statement Number 5

The System complies with the reporting requirements of Statement Number 5 of the Governmental Accounting Standards Board, Disclosure of Pension Information by Public Employee Retirement Systems and State and Local Governmental Employers, November 1986. This statement prescribes financial disclosure requirements for public employee retirement systems including a standardized measure of the pension benefit obligation. The System uses this standardized measure for funding purposes as well as for financial reporting. The actuarial terminology used by Statement 5 is used consistently for all financial and funding exhibits.

Actuarial Valuation

(In Millions of Dollars)

	Jur	ne 30
	1991	1990
Pension benefit obligation: Retirees and beneficiaries currently receiving benefits	\$ 5,743	5,121
Terminated employees not yet receiving benefits	279	279
Current employees: Accumulated employee contribut Employer-financed vested	tions 2,312 2,227	2,167 1,961
Employer-financed nonvested	4,580	4,135
Total pension benefit obligation Net assets available for benefits,	15,141	13,663
at cost	8,747	8,080
Unfunded pension benefit obligation	\$ 6,394	5,583

Year Ended June 30

Actuarial Information

Actuarial Funding Current Funding Policy

On August 23, 1989, Public Act 86-0273 was enacted which provides for amortization of the System's unfunded pension benefit obligation over 40 years with a seven-year phase-in. Implementation of this legislation would provide financial stability for the System by funding benefits on an actuarially sound basis. This legislation was not implemented in FY90 or FY91 because State appropriations were insufficient to meet the funding requirements of Public Act 86-0273.

Advantages of Actuarial Funding

Retirement benefits earned during employment are part of the payroll expense for each employee. Sound financing of a retirement system requires that benefits

"Sound actuarial funding practices bolster membership confidence in retirement security."

accruing to each employee be paid for during the career of the employee by regular contributions to the retirement system based on a percentage of payroll. When an employee retires, the accumulated funds should be sufficient to provide for the benefits payable to that employee. The cost of benefits for current employees should be borne by current taxpayers and should not become a liability for future taxpayers.

Sound actuarial funding practices also protect the employer. Current assessment of costs for both the employer and contributing employees protects the employer from the future impact of increasing contributions to pay for benefits that were underfunded. In addition, current funding protects against funding problems caused by changes in the work force. membership confidence in retirement security. An individual's retirement security should not depend on future taxpayers or be subject to short-term employer distress caused by economic cycles. When sound actuarial funding practices are used, investment earnings may provide an appropriate method to pay for additional cost of living adjustments required by annuitants.

As a public pension plan, the Teachers' Retire-

Sound actuarial funding practices bolster

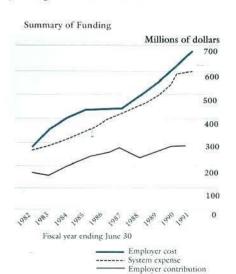
As a public pension plan, the Teachers' Retirement System is not covered by the Employee Retirement Income Security Act of 1974 (ERISA). That federal legislation did provide funding standards for private pension plans which the Teachers' Retirement System uses as a model. ERISA standards require annual funding to amortize the unfunded accrued benefit cost in the same manner as a home mortgage, with level annual payments of principal and interest over 30 years.

The Percentage of Benefits Covered by Net Assets exhibit compares the plan's net assets with the member's contributions, the amount necessary to cover the present value of benefits currently being paid, and the employer's portion of future benefits for active members.

A test of financial soundness of a pension system is its ability to pay all promised benefits when due. Column 1 represents the value of members' accumulated contributions. Column 2 represents the amount necessary to pay participants currently receiving benefits. Column 3 represents the employer's portion of future benefits for active members. The columns are arranged in order of priority: that is, members' contributions would be covered first, then current benefit recipients, and finally the employer portion of the active member benefits.

For a System receiving actuarially determined contribution amounts, the total of actuarial values in Columns 1 and 2 should generally be fully covered by assets and the portion of the actuarial value of Column 3 covered by assets should increase over time.

The <u>Payroll Percentages</u> test compares member payroll to unfunded pension benefit obligation, normal cost and normal cost plus interest. These percentages should decrease over the years if the System is growing stronger.



Percent of member payroll

20

18

16

14

12

10

8

6

4

Institute of the part of the part of the part of the payroll of th

Test of Financial Soundness

The following three charts show ten-year trends representing differing perspectives on the System's actuarial status.

Funding Ratios*

(In Millions of Dollars)

As of	Net Assets	Net Assets	Pension Benefit	Fundin	g Ratio
June 30	at Cost	at Market	Obligation	Cost	at Market
1982	\$ 3,215	\$ 2,734	\$ 6,109	\$ 52.6	\$ 44.8
1983	3,410	3,605	6,690	51.0	53.9
1984	3,728	3,630	7,349	50.7	49.4
1985	4,265	4,598	7,982	53.4	57.6
1986	5,168	5,952	8,687	59.5	68.5
1987	6,092	6,958	9,950	61.2	69.9
1988	6,684	7,055	10,923	61.2	64.6
1989	7,271	8,088	11,914	61.0	67.9
1990	8,080	8,924	13,663	59.1	65.3
1991	8,747	9,438	15,141	57.8	62.4

^{*}As required by statute, the System's actuaries conducted an analysis of experience for the four-year periods ended June 30, 1981, and June 30, 1985, and for the three-year period ended June 30, 1988. For actuarial purposes, the effects of this analysis were reflected in the pension benefit obligation for the years ended June 30, 1982, and June 30, 1987, respectively; there was no effect on pension benefit obligation resulting from the three-year period ended June 30, 1988.

Percentage of Pension Benefit Obligation (In Millions of Dollars)

.Year Ended	Members' Accumulated Contributions	Participants Currently Receiving Benefits	Active Members, Employer Portion	Net		Percentage of Benefits Covered by Net Assets	
June 30	(1)	(2)	(3)	Assets	(1)	(2)	(3)
1982	\$1,100	\$ 2,365	\$ 2,644	\$ 3,215	100%	89%	0%
1983	1,264	2,565	2,861	3,410	100	84	0
1984	1,372	2,803	3,174	3,728	100	84	0
1985	1,472	3,130	3,380	4,265	100	89	0
1986	1,596	3,402	3,689	5,168	100	100	5
1987	1,718	3,777	4,455	6,092	100	100	13
1988	1,860	4,165	4,898	6,684	100	100	13
1989	2,004	4,528	5,382	7,272	100	100	14
1990	2,167	5,121	6,375	8,080	100	100	12
1991	2,312	5,743	7,086	8,747	100	100	10

Payroll Percentages

(In Millions of Dollars)

		NFUNDED PE ENEFIT OBLIC			1	EMPLOYER'S COST			CONTRIBU	
Year Ended June 30	Member Payroll (1)	Amount (2)	Percent of Payroll (3)	Employer's Normal Cost (4)	Percent of Payroll (5)	Interest on Unfunded Pension Benefit Obligation (6)		Percent of Payroll (8)	Employer Contributio (9)	Percent of n Payroll (10)
1982	\$ 2,177-	\$ 2,894	132.9%	\$ 138	6.3%	\$ 133	\$ 271	12.5%	\$ 169	7.8%
1983	2,287	3,280	143.4	164	7.2	203	367	16.1	161	7.0
1984	2,345	3,621	154.4	176	7.5	230	406	17.3	207	8.8
1985	2,472	3,716	150.3	184	7.4	253	437	17.7	238	9.6
1986	2,633	3,519	133.6	179	6.8	260	439	16.7	260	9.9
1987	2,834	3,838	135.4	194	6.9	246	440	15.5	280	9.9
1988	3,007	4,238	140.9	197	6.6	309	506	16.8	242	8.1
1989	3,172	4,642	146.3	220	6.9	339	559	17.6	260	8.2
1990	3,402	5,583	164.1	194	5.7	423	617	18.1	293	8.6
1991	3,777	6,394	169.3	239	6.3	447	686	18.2	294	7.8

Actuarial Information

State Funding Summary

(In Millions of Dollars)

FUNDING REQUIREMENTS

COVERAGE PERCENTAGE

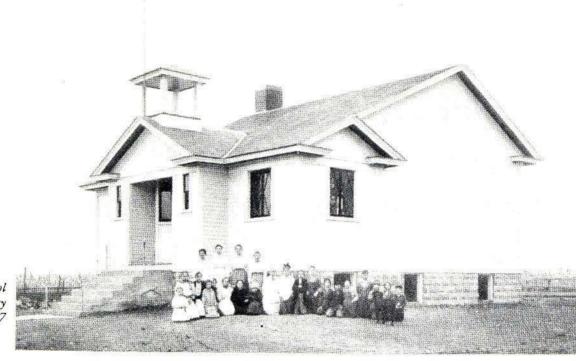
	Normal Costs	General Revenue	Statute Require	535					
Fiscal Year Ended	Plus Interest On Unfunded Pension Benefit Obligation	Reimbursement Post-Retirement Increases	Actuarial (Columns 1 and 2)	Minimum	System Expense	Employer Contributions	Statutory R	.equirements Minimum	System Expense
June 30	(1)	(2)	(3)	(4)[A]	(5)	(6)	(7)[B]	(8)[C]	(9)[D]
1982	271	6	277	202	267	169	61.0	83.7	63.3
1983	367	6	373	213	288	161	43.2	75.6	55.9
1984	406	7	413	218	318	207	50.1	95.0	65.1
1985	437	9	446	237	352	237	53.1	100.0	67.3
1986	439	9	448	253	390	260	58.0	102.8	66.7
1987	440	8	448	272	429	280	62.5	102.9	65.3
1988	506	8	514	289	462	242	47.1	83.7	52.4
1989	559	7	566	305	503	260	45.9	85.2	51.7
1990	617	7	624	327	583	293	47.0	89.6	50.3
1991	686	6	692	363	600	294	42.5	81.0	49.1

member payroll - the appropriate amount required by Section 16-158 of the Illinois Pension Code.

NOTE A - 9.6 percent of NOTE B - Employer contri- NOTE C - Employer con- NOTE D - Employer conbutions divided by actuarial requirement. (Col. 6/Col. 3) minimum requirement.

tributions divided by (Col. 6/Col. 4)

tributions devided by System expense. (Col. 6/Col. 5)



Beaver Dam School Sangamon County 1917

> **M**EMBERSHIP AND BENEFITS Information

Membership Information

Membership Profile

All certificated Illinois public school employees outside the city of Chicago are members of TRS. These members include full and part-time employees, subject to certain limitations as outlined in the "Plan Summary" on page 28.

Members are employed by 1,114 employers including public school districts.

System members do not contribute to Social Security; however, many earned coverage by that system through non-TRS employment. All TRS members hired after March 31, 1986, are required to contribute to Medicare.

As of June 30, 1990, (the most current fiscal year statistics available), there were 101,987 TRS members, a slight increase from the 100,857 members on June 30, 1989.

The average TRS member on June 30, 1990, was 43 years old. The average age of the member population has remained stable for the past five years although active member age had increased steadily since the early 1970s.

Fifty-seven percent of the active member population was in the 35-49 age group during FY90, compared to 40 percent of total membership in this same age group ten years ago. Despite this large percentage of educators moving toward retirement, there is a marked decrease in the number of teachers entering the field in the last ten years. During FY81, 6 percent of the total membership were age 20 to 24. In FY90, this age group composed only 1 percent of the total member population.

The number of active members who choose to work after age 55 has risen steadily in the past decade, from 9.8 percent during FY81 to 12.3 percent in FY91.

Contributions

Active members contributed \$311 million as their required 8 percent of salary to the System, up 10 percent from FY90.

The average annual salary for active members rose 6.9 percent from FY89 to FY90, from \$31,318 to 33,464. Since

Average Annual Salary Active Members by Years of Service As of June 30, 1990

			50
			45
			40
			35
	1		30
			25
			20
			15
			10
			5
1.5 6.10 11.15 16.20	21.75 26.30	31.35 35	°, 0

FY81, this figure has increased by 73 percent from \$19,361. Generally, the more years of service the member accrues, the higher salary he or she earns. Peak salaries averaging \$48,793 during FY90 were earned by the 400 members in the 36-40 years of service category, while those with under six years of service averaged \$23,022 annually.

Member Refunds

Members who withdraw from active service with the System may apply for a refund four months from the last day of teaching. The refund includes accumulated retirement contributions, exclusive of the 1 percent survivor benefit contribution and accumulated interest.

The System paid 2,144 former members \$9.8 million in refunds of retirement contributions during FY91. This is a decrease from the \$13.3 million paid in refunds in FY90. The total number of refunds decreased 21 percent, from 2,703 in FY90.

A refund of the 1 percent survivor benefit contribution was paid to 416 retired members in FY91, down from 532 members who received this refund in FY90. A total of \$1.8 million was paid for this refund, which is granted to retired members who request the refund and who do not have a beneficiary deemed a dependent under the Illinois Pension Code. Acceptance of this refund terminates the retired member's eligibility for survivor benefit coverage from the System.

Counseling Services

The System maintains two offices, in Springfield and Lisle, to serve members throughout the state. During FY91, the TRS offices received over 41,000 phone calls. In addition, staff members sent out over 170,000 letters and conducted office consultations with an average of 204 members monthly.

Individual retirement conferences are held around the state each year by the System's benefits counselors. During FY91, 6,511 members attended these conferences. An additional 10,538 members attended group meetings held by TRS around the state.

During FY88, the System initiated a program to help members plan for retirement. The seminars are designed to help members identify and plan to attain retirement goals. In FY90, 493 members attended these seminars. This number increased to 783 during fiscal 1991.

A series of guides designed for members, retired members and employers is published annually by the System. In addition, bulletins and newsletters are mailed to these audiences with current information concerning benefits, legislation and System administration.

Individual member statements of account are mailed annually to all members. These present up-to-date information on each member's TRS contributions and service.

Benefits Information

As a trust fund for its members and annuitants, the Teachers' Retirement System provides retirement annuities and disability and survivor benefits. The System also administers the TRS Health and Prescription Drug Insurance Plan. These benefits are in the System's plan as outlined in Article 16, Chapter 108 1/2 of the Illinois Revised Statutes.

Plan Design

The TRS plan is designed to pay specific benefits in amounts that are set forth by Illinois law. This design may only be changed by action of the Illinois General Assembly and the Governor. Benefits cannot be increased or reduced without a change in the TRS plan design.

Retirement Benefits

During FY91, the TRS plan provided retirement benefits for 40,571 annuitants. The average benefit of \$1,077 was up 6 percent from \$1,015 on June 30, 1990.

TRS Annuitant Profile June 30, 1991

Average Age:	73
Average Service:	26.7
Average Monthly Annuity:	\$1,077
Average Original Monthly Annuity:	\$852
Average Years in Retirement:	13

Overall, the System paid \$520.4 million in retirement annuities in FY91, up 10 percent from FY90. The number of annuitants receiving benefits rose during FY91, up 500 from June 30, 1990. The System offers retired members direct deposit of TRS annuity payments with participating financial institutions. At the end of FY91, 29,509 of the total 46,651 benefit recipients were participating in the direct deposit program. This represents 63.2 percent of all benefit participants.

Although the annuity for those members in retirement less than five years is higher than average at \$1,524, this amount drops to below the overall average after ten years in retirement-members retired between 11 and 15 years receive an average benefit of only \$928, below the \$1,077 average.

Average annuity also decreases as the retired member's age increases. Retirees aged 55 through 59 receive an average annuity of \$1,640 monthly, while those age 80 and over receive an average of only \$681.

Of the 2,097 TRS members who retired during FY91, the average age was 60, average service, 27.0, and average monthly benefit, \$1,728. These members retired with an average salary of \$37,236.

Members who are 55 or older and have 20 or more years of service may choose the early retirement option to avoid a reduction in their annuity if they retire before earning 35

years of service. Enacted in 1980, this option allows the member and employer to make a one-time contribution to TRS and avoid a reduced annuity. Current law calls for an end to the early retirement option after June 30, 1995. A nondiscounted annuity is granted to members with 35 or more years of service with no contributions required from either the member or the employer.

Use of Early Retirement Option

Year	Total Retire- ments	ERO Retire- ments	5/20	Average Payment	Average Salary
1981	1,750	419	23.9	4,924	21,092
1982	1,725	384	22.3	5,532	23,073
1983	1,946	468	24.0	5,801	24,889
1984	1,842	454	24.7	6,451	28,340
1985	2,336	645	27.6	5,924	28,331
1986	2,160	534	24.7	6,757	30,985
1987	2,093	552	26.4	7,191	32,202
1988	2,116	555	26.5	7,646	34,935
1989	2,044	630	30.8	7,798	37,141
1990	2,067	573	27.7	8,032	38,911
1991	2,097	627	29.9	8,339	40,746

Disability Benefits

Disability payments of \$8.7 million were made by the System during FY91, up 6 percent from FY90. A total of 1,142 nonoccupational disability benefits were paid to members whose average age was 58 and average years of service was

There were 293 new nonoccupational disability benefits paid during FY91 and the average benefit for these new recipients was \$1,103. Of these new claims, 25 percent were for pregnancy-related disabilities; 13 percent were for mental illness; 14 percent for cancer and tumors, with other disabilities accounting for the remainder of the claims.

Survivor Benefits

A total of 1,214 death and survivor benefit claims were paid in FY91. Total payments rose from \$26.2 million in FY90 to \$28.8 million in FY91.

Average monthly survivor benefits of \$421 were paid to 4,967 survivors of TRS members and annuitants in FY91. The average age of the deceased was 72. There were 431 new claims during the year for monthly benefits and the average monthly benefit for FY91 claims was \$543.

Benefits Information

Health Insurance

Since 1981, the System has provided health and prescription drug insurance. The plan, administered by Blue Cross/Blue Shield, is available to annuitants electing coverage. Annuitants may also enroll their eligible dependents. On June 30, 1991, enrollment in the plan totaled 17,691 annuitants and 4,361 dependents.

Coverage Options

For annuitants and their dependents who qualify for Medicare, TRS provides Medicare supplement coverage. After the \$300 yearly deductible, the plan pays the balance of all claims that are reasonable and customary that Medicare does not pay. As of June 30, 1991, 12,774 members and 2,936 dependents were enrolled in this option.

Annuitants who do not qualify for free Medicare Part A coverage at age 65 may elect the Special Coverage Option. This option provides coverage for both hospital and physician services. It pays all claims that are reasonable and customary after a \$300 deductible and 80%-20% coinsurance of the next \$10,000 of covered expenses and 100 percent coverage thereafter. As of June 30, 1991, 1,032 annuitants and dependents were enrolled in this option.

Annuitants and their dependents under 65 are offered a major medical plan which provides coverage for both hospital and physician services. On June 30, 1991, 3,895 annuitants and 1,415 dependents were enrolled in this plan.

Premiums

The System pays 75 percent of the cost of the premium for participating annuitants; however, dependent premiums are the responsibility of the annuitants.

TRS Subsidy Payments

626,695	FY 1987	5,409,299
1,502,799	FY 1988	6,822,664
2,412,284	FY 1989	8,322,849
3,427,819	FY 1990	10,290,444
4,466,057	FY 1991	15,144,273
	1,502,799 2,412,284 3,427,819	1,502,799 FY 1988 2,412,284 FY 1989 3,427,819 FY 1990

Health Plan Enrollment 1982 - 1991 24200 22000 19800 17600 15400 13200 11000 8800 6600 4400 2200

Reserve Account

The System maintains a Health Insurance Reserve Account. On June 30, 1990, the reserve fund balance was \$64.7 million. During FY90, the account was credited with the required \$20 million plus \$6.2 million interest earned. Premium payments of \$15.2 million were charged to the account leaving a June 30, 1991, reserve fund balance of \$75.7 million.

Claims Experience

Year	Premiums	Retention*	Claims
June 30	Paid	Fees	Paid
1981	\$ 291,001	21,068	100,572
1982	1,597,841	115,684	1,207,864
1983	3,826,362	277,021	3,467,117
1984	6,242,236	368,008	5,962,159
1985	8,931,731	427,746	8,195,968
1986	11,640,732	539,458	9,859,427
1987	13,932,201	617,300	13,163,179
1988	17,066,035	735,546	17,714,923
1989	20,859,736	899,055	22,015,321
1990	26,048,490	1,122,690	24,921,796
1991	31,411,797	1,353,848	30,348,628

^{*}Retention is the percentage of premiums paid to the insurance carrier to cover the administrative costs for processing claims and the risk involved in underwriting the contract. Because the claims paid and retention fee due to Blue Cross/Blue Shield this year would exceed the premiums paid, Blue Cross/Blue Shield forfeits the portion of the retention fee which exceeds the premiums paid.

Health Insurance Reserve Account Fund Balance



As of June 30

Legislative Issues

The Teachers' Retirement System plays an important role in providing economic security for its members in retirement. The System is designed not only as a defined benefit plan which replaces a set percentage of teachers' income based on the number of years which a member works as a teacher but also as a replacement for Social Security. These complementary roles are taken seriously by the Teachers' Retirement System as it works in support of equitable benefits which improve the retirement security of its members.

A recent survey of TRS members indicates that one-half of all active and retired teachers have never been employed outside the teaching profession. Those who have worked outside teaching average less than 10 years in other fields (see Table 1). Teachers' salaries and retirement benefits are the principal sources from which they must draw their lifetime income. Because teachers, most of whom are not highly compensated, are not able to set aside large sums during years of active employment, retirement benefits for teachers are, in part, designed to compensate for these lower salaries.

Table 1. TRS member employment outside teaching

7	lever Employed Outside <u>Teaching</u>	Employed Outside Teaching	Avg. # of Yrs.
Retired members Active members	46%	54%	9.3 yrs.
Less than 45 yea	rs		
old	56%	44%	5 yrs.
45 or more years	ii.		5500,000
old	50%	50%	6.8 yrs.

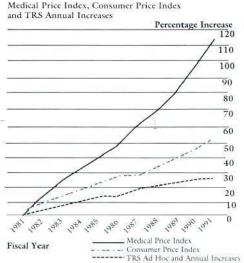
In recent years, several legislative changes have substantially improved retirement security for TRS members and their survivors. Legislation approved in 1989 provides for annual increases based on current rather than original benefits and annual increases in benefits for survivors. These changes provide an important shield against the decline in purchasing power brought about by increasing health care costs and other economic trends (see below).

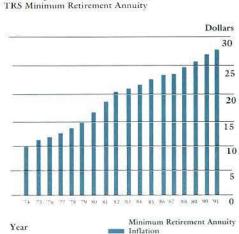
Unfortunately, TRS members in retirement for many years and those with small pensions are not significantly protected by these benefit improvements. Inflation hit many of these individuals too hard for the annual increase improvements by themselves to meaningfully increase their economic security. Many of these retirees rely on the TRS minimum retirement benefit as their bottom line protection. The minimum retirement benefit provides protection for the lowest paid and those in retirement the longest.

Minimum Retirement Benefits

The TRS minimum Retirement annuity was instituted in 1974 at \$10 per month for each year of creditable service in order to protect against the shrinking buying power of TRS annuities. Currently, annuitants who make a qualifying contribution are guaranteed a minimum retirement benefit of \$15 per month for each year of creditable service up to a maximum of \$450 per month. Over 6000 TRS annuitants rely on the minimum retirement benefit to protect their annuities. However, for many, the standard of living that this minimum supports does not approach that of their original annuity at the time they retired.

Because minimum retirement levels are an important protection for long-term retirees, these levels need to be increased over time. Since 1974, when the minimum retirement levels were introduced at \$10 per month for each year of creditable service, the cost of living has risen significantly. In order to maintain the same buying power, the \$10 per month would need to be \$25 per month. Unfortunately, this level has only been increased to \$15 per month. The TRS minimum retirement level maintains a significantly lower standard of living today than it did in 1974 (see below).





Purchasing Power Reductions in the

Legislative Issues

If the TRS minimum retirement level were increased to \$25 per month for each year of creditable service up to a maximum of \$750 per month, 10,405 TRS members would see an increase in monthly benefits averaging \$54 per month. This new floor for TRS benefits would significantly aid retirees hit hard by inflation. The annual increase based on current benefits will then protect these retirees from once again experiencing a dramatic loss in purchasing power.

Retirement Formula

In addition to a floor below which benefits will not fall, retirement security also flows from adequate benefits at retirement. The Teachers' Retirement System supports legislation to improve the retirement benefit formula for Illinois teachers by replacing the current graduated formula with one that will provide 2.2 percent of final average salary for each year of service credit (see Table 2). This improvement is necessary to provide TRS members with retirement benefits which compare favorably with not only teacher retirement benefits across the country, but also with other public employee retirement benefits in the State of Illinois.

Table 2. Percent of final average salary at normal retirement age.

Creditable Service	Current Formula	Proposed Formula
5	8.35%	11.00%
10	16.7%	22.00%
15	26.2%	33.00%
20	35.7%	44.00%
25	46.2%	55.00%
30	56.7%	66.00%
35	68.2%	75.00%
38 or more	75.00%	75.00%

Comparisons of TRS with teacher retirement plans in other states show that the benefits Illinois teachers receive still fall behind those provided to teachers outside of Illinois. All twelve other states that, like Illinois, have teachers' retirement plans which are not coordinated with Social Security provide teachers with better retirement formulas than TRS. Eight of these states provide a formula of 2 percent or greater per year of service. In 1990, the average newly retired TRS member received 1.86 percent of their final average salary for each year of service.

When the TRS plan is compared with other Illinois public employee plans, again the TRS retirement formula falls behind most others. Because the required employee contribution rates of the various systems differ greatly, the best method for comparison is to examine what members of the systems receive for each dollar they contribute. When the value of retirement benefits is expressed as a percentage of the accumulated value of a member's contributions, TRS comes in far behind most public employee plans in Illinois.

In fact, retirement benefits for educators in Illinois are lower than benefits offered to any other group of public employees. For example, under the Teachers' Retirement System, the value of a benefit at retirement for an employee who retires at age 60 with 20 years of service is 184.5 percent of the value of the employee's accumulated contributions. In other words, the employer (for TRS, the State of Illinois) contributes 84.5 cents for every dollar contributed by a teacher retiring at age 60 with 20 years of service. At the same time, the employer of a member retiring under these conditions under the Illinois Municipal Retirement Fund (I.M.R.F), contributes \$2.14 for each dollar contributed by an I.M.R.F. member.

1992 Legislative Session

In 1992, the Teachers' Retirement System will again support legislation to improve the minimum retirement benefit and the TRS retirement formula. While TRS works closely with the Illinois General Assembly and the Governor in support of benefit improvements which increase retirement security for TRS members, the success of the System's benefit improvements is directly related to the involvement of TRS members and retirees.

In recent years, TRS members and retirees have increased their role in the legislative process by subscribing to the TRS Legislative Update and by contacting their elected officials regarding issues of interest to them. This active participation will help advance legislative efforts aimed at improving the retirement security of teachers throughout the State of Illinois.

Plan Summary

Administration

The Teachers' Retirement System was created and is governed by Chapter 108 1/2, Article 16 of the Illinois Revised Statutes. A Board of Trustees, comprised of the State Superintendent of Education, four persons appointed by the Governor, four elected members of the System and one elected annuitant, is authorized to carry out provisions of the Article. This Board appoints an executive director responsible for the general administration of the System.

Revenue

Three primary sources of revenue for the System are contributions from active members, appropriations from the State of Illinois and investment income. The required member contribution rate is 8 percent of gross earnings, designated as follows: 6 1/ 2 percent for retirement annuity, 1/2 percent for post-retirement increases and I percent for death benefits.

Membership

Membership in the System is mandatory for all individuals certified under the provisions of The School Code of Illinois and employed in positions requiring certification in the public schools of Illinois (outside Chicago). After July 1, 1990, TRScovered employment includes all substitute and part-time teaching positions.

Service credit

A member is granted one year of credit for 170 paid days but not more than one year during a fiscal year ending June 30. Subject to limitations, optional credit is granted for substitute or part-time teaching prior to July 1, 1990, out-of-system service, an official leave of absence, and military service. Such service requires additional contributions. Up to one year of credit is also added at retirement for unused, uncompensated sick leave days established with TRS employers.

Disability benefits

A member with at least three years of creditable service disabled while employed as a teacher or within 90 days of such employment may be eligible for benefits if two licensed physicians verify the disability. However, no benefit will be paid while the member is entitled to receive salary (regular or sick leave) from the employer. In the case of disability due to pregnancy, only one physician must verify the disability. Part-time and substitute teachers must work as teachers for at least 340 hours in either the school year in which the disability occurs or the preceding school year to be eligible for disability benefits.

Disability benefits are 40 percent of current salary. The member continues to earn service credit while receiving disability benefits.

A disability retirement annuity is available for members who have received a disability benefit for the maximum period. This benefit pays 35 percent of the last salary or the amount computed by the retirement annuity formula, whichever is greater.

Occupational disability benefits are available to members disabled due to a duty-related accident or illness. This benefit pays 60 percent of current salary reduced by any amounts payable under a workers' compensation program. Service credit is earned during periods of occupational disability.

On January 1 following the fourth anniversary of the granting of disability, occupational disability or certain disability retirement benefits, the benefit increases 7 percent. Thereafter, the benefit increases 3 percent of the current benefit annually.

Death Benefits

Death benefits consist of a return of the member's accumulated contributions and the payment of survivor benefits.

Accumulated contributions are the member's contributions to the System plus the interest required by statute. Survivors of members receive a return of accumulated contributions. Survivors of annuitants receive accumulated contributions minus the amount received as retirement annuity.

Survivors of members are eligible for survivor benefits if death occurs while the member is employed as a teacher, during the first year following termination of employment, while on a creditable leave of absence, or while in receipt of disability or occupational disability benefits. Survivors of inactive members not meeting these requirements but with 20 years of service are eligible for survivor

benefits calculated as though the member had been in retirement. Beneficiaries of annuitants who have not taken a refund of survivor benefit contributions are also eligible for survivor benefits.

Survivor benefits are payable in one of two forms. A lump-sum settlement is available to dependent and nondependent beneficiaries. It consists of a cash settlement based on the final salary rate as a teacher. Monthly benefits are payable to dependent beneficiaries of annuitants and members with 1 1/2 years of credit and at least 60 days of creditable service during the 18 months preceding death. The System provides a 3 percent annual increase in the currently payable monthly survivor benefit.

If a member retired or is retiring and has no spouse or eligible child, he or she may take a refund of actual survivor benefit contributions, waiving all rights to have survivor benefits paid to beneficiaries; however, designated beneficiaries remain eligible for a return of the member's excess accumulated contributions (if any) upon the member's death. To restore eligibility for survivor benefits, the member must return to contributing service for at least one year and repay the refund with interest.

Retirement annuity

A member qualifies for a retirement annuity after attaining one of the following: age 62 with 5 years of service credit; age 60 with 10 years; or age 55 with 20 years. If retirement occurs between ages 55 and 60 with less than 35 years of service, the annuity will be reduced at the rate of 1/2 percent for each month the member is under age 60. A member age 55 with less than 35 years may use the early retirement option to avoid a discount for early retirement if retirement occurs before July 1, 1995, application for retirement occurs within six months of the last day of service requiring contributions, and the member and the employer both make a one-time contribution to the System. Substitute teachers must teach 85 or more days in a school term with one employer to be eligible for the early retirement option.

The annuity is determined by the average of the four highest consecutive salary rates within the last ten years of creditable service and the percentage of average salary to which the member is entitled. This percentage is determined by the following formula: 1.67 percent for each of the first ten years, plus 1.9 percent for each of the next ten years, plus 2.1 percent for each of the next ten years, plus 2.3 percent for each

year over 30. The maximum annuity, 75 percent of average salary, is achieved with 38 years of service.

An actuarial calculation is used if a member has no service after July 1, 1947, or if it provides a greater benefit. This calculation is based on interest and mortality rate factors which are subject to change.

Post-retirement increase

The System provides 3 percent compounded annual increases in the age or disability retirement annuity for qualifying annuitants beginning the later of: January 1 following the attainment of age 61 or January 1 following the first anniversary in retirement.

Refunds

The System will refund a member's contributions provided the member has officially resigned from a position requiring System membership, has not been reemployed in such a position, and submits the refund application not earlier than four months after termination of employment. The refund consists of all retirement contributions made by the member excluding interest and the 1 percent death benefit contribution. When the member accepts a refund, he or she forfeits all credit with the System. The credit may be reestablished if the member returns to teaching in a position requiring contributions to the System for one year and repays the refund with interest.

TRS Health and Prescription Drug Insurance Plan

Annuitants and beneficiaries of the System and their eligible dependents may enroll in the TRS Health and Prescription Drug Insurance Plan. This partially subsidized plan covers hospital and physicians' medical expenses and prescription drugs.

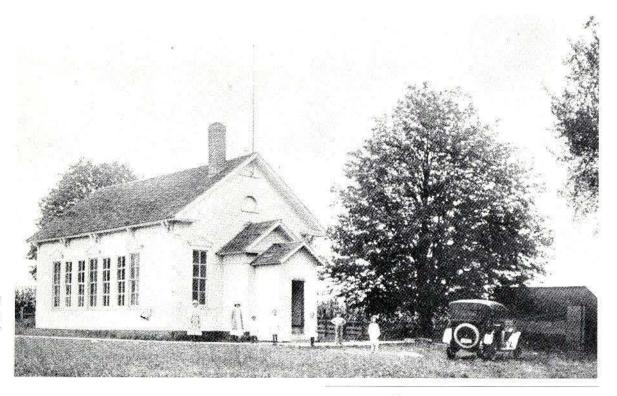
Special conditions

Any member convicted of a felony related to or in connection with teaching is not eligible for TRS benefits; however, that member may receive a refund of contributions.

Conditions involving a claim for benefits may require further clarification. If any conflicts arise between material in this summary and that of the law, the law takes precedence.

Continuity of credit within Illinois

TRS is one of 13 systems included in the provisions of the Retirement Systems Reciprocal Act which assures continuous pension credit for public employment in Illinois.



East Side School Sangamon County 1917

STATISTICAL SECTION

Exhibits

Active Members by Years of Age and Years of Service

Years of A	Age <1	1-5	6-10	11-15	16-20	21-25
20-24	Total #	283	1,083			
	Average \$	9,126	19,389			
25-29	Total #	398	7,429	586		
Y	Average \$	10,209	21,921	25,427		
30-34	Total #	211	3,861	4,521	770	
	Average \$	10,317	23,228	26,567	29,351	
35-39	Total #	283	3,594	3,016	7,074	1,338
	Average \$	9,593	23,499	28,469	31,724	35,647
40-44	Total #	402	4,543	2,980	4,174	10,233
	Average \$	9,140	24,694	29,815	34,053	37,671
45-49	Total #	192	2,431	2,000	2,281	3,719
	Average \$	9,409	25,857	30,358	34,524	39,388
50-54	Total #	72	868	892	1,532	2,036
	Average \$	8,633	26,963	31,611	34,917	38,648
55-59	Total #	31	306	334	722	1,275
	Average \$	6,981	26,761	31,464	34,189	38,196
60-64	Total #	11	90	125	279	650
	Average \$	9,069	28,286	31,050	34,299	38,644
65-69	Total #	3	16	17	62	125
	Average \$	8,806	32,358	29,941	33,067	38,147
70-74	Total #	4	1	6	18	31
-	Average \$	14,850	11,407	27,728	37,913	39,637
>74	Total #	2	2	2	1	105
	Average \$	8,808	42,355	32,449	57,732	
Total	Total #	1,888	24,225	14,474	16,902	19,394
	Average \$	9,534	23,436	28,577	33,009	38,033

Yea	irs of Service					
26-30	31-35	36-40	41-45	46-50	51-55	
				w.		1.266
						1,366 \$ 17,263
						8,413
						\$ 21,611
						9,363
						\$ 25053
						15,305
7207 (4274270)						\$ 29,085
1,884						24,216
41,258						\$ 33,451
7,197	797					18,617
42,076	42,725	e a s				\$ 36,928
2,579	3,690	536				12,205
41,140	43,869	43,670	~0			\$ 38,983
1,685	1,751	1,928	69			8,101
40,452 849	43,494	47,353 621	48,047 241	7		\$ 40,887
40,246	41,276	46,488	49,484	waser service Side		3,478
211	142	101	69	41,189 31	5	\$ 40,667 782
40,240-	41,158	42,234	50,775	46,807	31,388	\$ 40,388
27	19	15	4	9	31,300	134
41,801	41,625	35,417	47,655	37,673		\$ 38,274
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						\$ 32,137
14,436	7,012	3,205	394	42	15	101,987
41,473	43,359	34,674	48,923	45,950	36,915	33,024

Average Annual Salary for Active Members by Years of Service

Years of Service		1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Under :	l Total#	1,481	1,170	808	950	1,129	1,740	1,338	1,462	1,463	1,501
	Average \$	13,156	14,165	14,638	15,192	16,107	9,126	9,484	9,029	8,850	20,019
1-5	Total #		26,614	22,674	18,814	17,901	20,420	22,046	23,330	28,833	21,448
	Average \$	14,414	15,682	16,689	17,266	17,926	18,668	19,826	20,987	22,270	23,513
6-10	Total #		24,732	23,433	22,047	21,157	19,698	18,819	17,129	15,314	15,359
	Average \$	17,971	19,446	20,338	20,915	21,841	23,005	24,320	25,780	27,124	28,158
11-15	Total #		22,560	23,201	23,462	22,833	20,700	19,460	18,417	17,671	18,066
	Average \$	21,554	23,277	24,467	25,341	26,378	27,607	29,001	30,312	31,581	32,791
16-20	Total #		12,666	13,920	15,481	17,419	18,528	19,163	19,689	19,867	20,027
	Average \$		25,580	22,165	28,309	29,976	31,056	33,144	34,771	36,315	37,984
21-25	Total #	7,583	8,355	8,588	8,747	9,089	9,391	10,257	11,474	12,830	14,755
	Average \$	25,368	27,415	28,976	30,199	31,657	33,309	35,246	37,153	39,141	41,523
26-30	Total #		4,199	4,494	5,053	5,479	5,864	6,245	6,456	6,659	7,152
	Average \$	26,367	28,473	30,396	31,960	34,026	35,740	37,666	39,474	41,429	43,316
31-35	Total #	1,680	2,228	2,279	2,251	2,009	2,002	2,089	2,394	2,758	3,222
	Average \$	27,067	29,914	31,887	33,651	35,782	37,533	39,310	41,730	43,749	46,363
Over 35	Total #	317	455	436	421	430	483	517	426	462	457
various nen	Average \$	24,347	26,889	30,042	31,494	33,930	37,533	40,492	43,465	45,979	48,146
	Total #	104,554	102,979	99,833	97,226	97,446	98,826	99,934	100,777	105,857	101,987
	Average \$	19,361	21,281	22,877	24,141	25,454	26,522	28,085	29,638	31,318	9500

^{*} Statistical information on the System's active membership is not yet available for FY91.

Active Members by Age

Years of Age	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
20-24	5,325	4,263	3,106	2,509	2,703	1,405	1,371	1,318	1,240	1,366
25-29	17,511	15,106	12,886	10,924	9,883	8,588	8,464	8,562	8,351	8,413
30-34	22,746	21,180	19,456	17,500	15,964	12,877	11,762	10,879	9,918	9,363
35-39	17,381	19,416	19,775	20,301	21,208	20,844	19,981	18,642	17,013	15,305
40-44	12,422	13,252	14,536	15,395	16,583	19,802	20,942	22,194	23,210	24,216
45-49	10,276	10,539	10,787	11,202	11,614	13,269	14,929	16,188	17,417	18,617
50-54	9,339	9,464	9,464	9,372	9,494	10,177	10,502	11,066	11,553	12,205
55-59	6,346	6,438	6,563	6,673	6,714	7,618	7,763	7,730	7,834	8,101
60-64	2,681	2,741	2,698	2,715	2,610	3,286	3,268	3,273	3,405	3,478
65-69	498	516	502	554	551	867	848	806	787	782
>69	29	64	60	81	122	93	104	119	129	141
	104,554	102,979	99,833	97,226	97,446	98,826	99,934	100,777	100,857	101,987

Average Monthly Annuity for Retirees by Age

Age	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
<55										
55 Total #	126	148	164	176	169	173	167	171	178	191
Average \$	821	879	934	1160	1082	1258	1351	1373	1525	1624
56 Total #	123	149	159	216	183	204	206	209	216	259
Average \$	1021	1068	1220	1252	1407	1537	1533	1797	1754	1886
57 Total #	89	98	128	174	143	134	134	141	140	127
Average \$	1038	1164	1285	1431	1467	1563	1565	1534	1723	1963
58 Total #	95	110	117	159	141	136	137	141	131	168
Average \$	1068	1204	1353	1457	1438	1465	1630	1730	1725	1967
59 Total #	101	126	133	187	174	168	136	143	163	160
Average \$	1087	1075	1241	1415	1498	1566	1621	1786	1893	2043
60 Total #	322	340	382	372	334	333	343	337	366	319
Average \$	718	820	858	1030	1036	1080	1165	1303	1385	1451
61 Total #	173	183	164	207	155	175	186	180	192	186
Average \$	817	956	1108	1326	1264	1337	1367	1475	1667	1975
62 Total #	158	183	162	175	151	169	154	162	159	153
Average \$	701	799	955	977	950	1161	1337	1376	1300	1519
63 Total #	120	114	121	151	121	120	129	118	111	125
Average \$	770	995	971	1053	1100	1233	1304	1522	1558	1520
64 Total #	103	115	115	122	103	130	117	88	98	94
Average \$	833	915	979	1032	1098	1150	1401	1383	1489	1621
65 Total #	120	129	104	114	121	126	125	2109	100	95
Average \$	855	870	882	1015	1061	1274	1239	1302	1471	1642
66 Total #	88	97	79	84	74	79	95	92	81	75
Average \$	834	871	820	1065	1186	1295	1150	1318	1452	1637
67 Total #	30	43	29	56	52	37	42	41	35	44
Average \$	912	789	1020	1062	861	1114	1406	1483	1495	1733
68 Total #	34	37	28	32	36	33	40	24	30	28
Average \$	734	820	1109	865	740	1116	1481	1372	1538	1385
69 Total #	21	33	21	28	24	17	34	17	16	24
Average \$	605	862	946	949	696	1273	1262	1099	1470	1725
70 Total #	5	21	19	36	38	30	20	25	19	18
Average \$	788	862	1217	938	903	1107	1234	1170	1432	1493
>70 Total #	17	20	17	47	141	29	50	45	32	31
Average \$	193	337	1077	581	236	758	606	671	1631	1722
Total #	1725	1946	1842	2336	2160	2093	2116	2044	2067	2097
Average \$	836	927	1043	1162	1119	1294	1355	1463	1570	1728
Average A		61	61	61	61	61	61	61	60	60

New Retirees by Years of Service

Years of Service	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
1-5	61	69	83	84	113	97	92	92	89	76
6-10	79	86	77	106	198	106	112	117	112	85
11-15	158	160	143	150	173	114	150	120	103	109
16-20	258	284	257	275	242	265	242	212	190	178
21-25	316	354	312	397	343	351	347	334	358	386
26-30	314	376	326	465	413	441	399	410	414	381
31-35	375	431	449	578	436	437	465	509	515	584
36-40	121	142	152	241	213	252	265	221	286	252
>40	43	44	43	40	29	30	44	29	35	46
Total:	1725	1946	1842	2336	2160	2093	2116	2044	2067	2097
Average Service	25.1	25.4	25.5	26.3	24.4	25.8	25.9	25.7	26.3	27.0

Retired Members by Years of Service and Years in Retirement

June 3	0, 1991	Year	s of Service			
Years R	etired	1-5	6-10	11-15	16-20	21-25
1-5	Total #	408	486	555	963	1,550
	Average Benefit	138	347	538	879	1,194
	Ave. Original Benefit	130	326	509	836	1,153
6-10	Total #	377	500	730	1,250	1,664
	Average Benefit	115	248	471	771	1,002
	Ave. Original Benefit	89	184	377	639	840
11-15	Total #	245	334	655	1,139	1,416
21	Average Benefit	106	235	381	594	774
	Ave. Original Benefit	71	151	262	428	563
16-20	Total #	200	296	549	962	1,221
	Average Benefit	44	187	327	487	633
	Ave. Original Benefit	19	97	184	289	386
21-25	Total #	51	98	234	506	653
	Average Benefit	40	170	260	383	498
	Ave. Original Benefit	3	62	86	163	243
26-30	Total #	22	17	69	213	371
	Average Benefit	52	126	254	367	457
	Ave. Original Benefit	2	27	55	112	168
31-35	Total #	8	1	10	69	152
	Average Benefit	81	227	281	373	445
-	Ave. Original Benefit	7	13	40	85	99
36-40	Total #		1		16	34
	Average Benefit		189		359	460
	Ave. Original Benefit		38		44	79
41-45	Total #				7	23
	Average Benefit				349	472
	Ave. Original Benefit				20	45
46-50	Total #				2	4
	Average Benefit				371	470
	Ave. Original Benefit				20	49
Totals	Total #	1,311	1,733	2,802	5,127	7,088
	Average Benefit	106	257	411	636	843
	Ave. Original Benefit	82	194	305	484	662

Average Age	Total	>50	46-50	41-45	36-40	31-35	26-30
	9,128	3	28	101	1,108	2,162	1,764
62	1,524	1,477	2,265	2,450	2,594	2,169	1,593
	1,470	1,391	2,151	2,338	2,469	2,114	1,546
	9,604	6	33	121	870	2,203	1,850
67	1,275	1,641	2,168	2,036	2,255	1,926	1,391
	1,067	1,372	1,786	1,681	1,892	1,615	1,175
	7,329		25	191	693	1,283	1,348
73	928		1,549	1,622	1,581	1,394	1,068
	675		1,126	1,179	1,147	1,025	784
	7,625	8	114	575	1,275	1,221	1,204
79	847	1,139	1,228	1,318	1,348	1,101	834
	523	692	752	816	847	691	517
	4,021	2	109	507	659	571	631
84	661	1,010	972	994	930	773	622
	341	573	520	542	509	411	315
	2,028		35	240	399	348	314
87	587		813	836	744	634	557
	247		377	400	347	272	219
	587		4	33	56	107	147
90	514		704	712	636	592	542
	146		271	291	232	187	141
	178		1	4	24	45	53
94	536		639	651	616	597	545
	116		232	196	178	150	98
	57			Î	5	4	17
95	499			630	611	603	533
	55			118	89	124	55
	14				1	2	5
97	517				626	603	556
	64				83	83	83
	40,571	19	349	1,773	5,090	7,946	7,333
73	1,077	1,338	1,294	1,293	1,693	1,613	1,161
	852	1,004	872	855	1,326	1,339	937

Increases in Monthly Annuity for Retirees

Years Ret	ired	1-5	6-10	11-15	16-20	21-25
1-5	Total #	408	486	555	963	1,550
	Average Auto Inc	6	16	27	43	41
	Average Ad Hoc	2	5	2	1	
6-10	Total #	377	500	730	1,250	1,664
	Average Auto Inc	19	38	80	129	160
	Average Ad Hoc	8	26	14	3	1
11-15	Total #	245	334	655	1,139	1,416
6	Average Auto Inc	27	57	98	155	204
	Average Ad Hoc	9	26	21	11	7
16-20	Total #	200	296	549	962	1,221
	Average Auto Inc	10	49	92	143	190
	Average Ad Hoc	15	41	50	55	57
21-25	Total #	51	98	234	506	653
	Average Auto Inc	4	37	53	97	142
	Average Ad Hoc	34	72	121	122	113
26-30	Total #	22	17	69	213	371
	Average Auto Inc	4	21	41	81	117
	Average Ad Hoc	45	78	158	174	173
31-35	Total #	8	1	10	69	152
	Average Auto Inc	9	21	42	75	88
	Average Ad Hoc	65	193	200	213	258
36-40	Total #		1		16	34
	Average Auto Inc		37		52	82
	Average Ad Hoc		114		263	299
41-45	Total #				7	23
	Average Auto Inc				31	62
	Average Ad Hoc				298	365
46-50	Total #				2	4
20 00	Average Auto Inc				35	69
	Average Ad Hoc	1			316	353
Totals	Total #	1,311	1,733	2,802	5,127	7,088
	Average Auto Inc	14	37	72	115	142
	Average Ad Hoc	9	26	34	37	39

	26-30	31-35	36-40	41-45	46-50	>50	Total
	1,764	2,162	1,108	101	28	3	9,128
	48	55	125	112	113	87	53 1
	1,850	2,203	870	121	33	6	9,604
	216	311	363	355	382	270	205
	1,348	1,283	693	191	25		7,329
	- 281	367	430	438	417		245
	3	2	4	5	7		8
	1,204	1,221	1,275	575	114	8	7,625
	255	341	423	413	379	343	260
	62	69	78	89	97	104	64
1	631	571	659	507	109	2	4,021
-	184	240	297	317	305	321	199
	123	122	124	135	148	117	121
	314	348	399	240	35		2,028
	150	186	236	269	256		169
	188	176	162	167	180		170
	147	107	56	33	4		587
	121	153	185	225	212		122
	280	253	219	196	220		246
	53	45	24	4	1		178
	101	140	160	174	194		113
	345	307	278	281	213		307
	17	4	5	1			57
	74	130	104	127			71
	404	349	417	386			372
	5	2	1				14
	102	104	105				84
	370	416	438				369
	7,333	7,946	5,090	1,773	349	19	40,571
	185	241	314	344	323	277	184
	39	33	53	95	100	56	40

Annuitants by Benefit Range

Benefit Range	Total	Cumulative Total	% of Total	Cumulative % of Total
1-100	682	682	1.68	1.68
101-200	1096	1778	2.70	4.38
201-300	1691	3469	4.17	8.55
301-400	2054	5523	5.06	13.61
401-500	2868	8391	7.07	20.68
501-600	3758	12149	9.26	29.95
601-700	2709	14858	6.68	36.62
701-800	2497	17355	6.15	42.78
801-900	2546	19901	6.28	49.05
901-1000	2434	22335	6.00	55.05
1001-1100	2145	24480	5.29	60.34
1101-1200	1878	26358	4.63	64.97
1201-1300	1807	28165	4.45	69.42
1301-1400	1588	29753	3.91	73.34
1401-1500	1436	31189	3.54	76.88
1501-1600	1266	32455	3.12	80.00
1601-1700	1144	33599	2.82	82.82
1701-1800	979	34578	2.41	85.23
1801-1900	748	35326	1.84	87.07
1901-2000	693	36019	1.71	88.78
2001-2100	644	36663	1.59	90.37
2101-2200	583	37246	1.44	91.80
2200+	3325	40571	8.20	100.00

Average Monthly Annuity

Years of Age	Count	Percent of Total	Average
<55	29	0.09	\$584
55-59	2505	6.17	\$1,640
60-64	6774	16.70	\$1,495
65-69	7648	18.85	\$1,279
70-74	7041	17.35	\$990
75-79	6254	15.41	\$876
80-84	5595	13.79	\$754
85-89	3364	8.29	\$642
>89	1361	3.35	\$596
Total:	40,571	100	\$1,077

Average Age: 72

Benefits Disability

New Fiscal Year Recipients

	Number of		Average		AverageYears
	New	Average	Monthly	Average	in Receipt
Year	Recipients	Age	Benefit	Service	of Benefit
1982	332	41	\$649	11.	0.12
1983	382	42	\$690	12.	0.11
1984	366	43	\$747	13.	0.04
1985	337	43	\$759	13.	0.12
1986	356	42	\$829	13.	0.26
1987	343	43	\$884	14.	0.08
1988	339	44	\$904	14.	0.11
1989	340	45	\$972	14.	0.11
1990	292	44	\$1,016	14.	0.09
1991	293	44	\$1,103	14.	0.11

Monthly Survivor Benefits

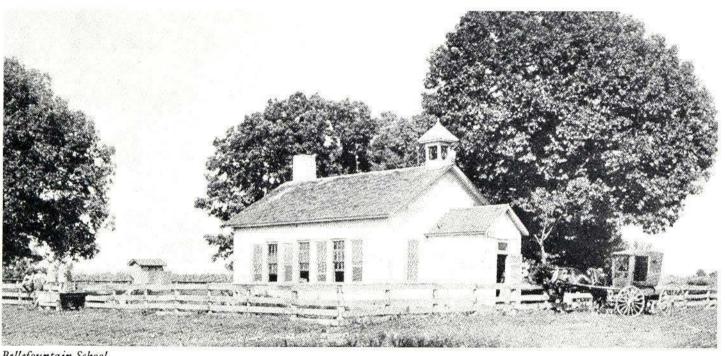
New Fiscal Year Recipients

Year	Number	Average Age	Average Monthly Benefit
1982	369	65	355
1983	454	65	351
1984	384	75	361
1985	426	66	359
1986	410	66	387
1987	413	67	496
1988	485	68	442
1989	428	69	443
1990	471	68	477
1991	431	70	543

Membership Profile

As of June 30	Benefit Recipients	Inactive Members	Active Members	Total Members	Active Members per Benefit Recipient
1982	36,121	31,566	102,979	170,666	2.85
1983	37,505	32,385	99,833	169,723	2.66
1984	38,533	32,542	97,226	168,301	2.52
1985	40,113	29,991	97,446	167,550	2.43
1986	41,417	30,600	98,826	170,843	2.39
1987	42,659	28,400	99,934	170,993	2.34
1988	43,396	25,996	100,777	170,169	2.32
1989	45,718	20,834	100,857	167,409	2.21
1990	46,097	19,989	101,987	168,073	2.21
1991	46,680	20,674	124,500*	191,854*	2.67

*Estimated



Bellefountain School Sangamon County 1917

INVESTMENT REPORT

Investment Summary

INTRODUCTION

The mission of the Teachers' Retirement System, to provide retirement security for members, is facilitated by management of the trust fund's investment portfolio, which totaled \$9.4 billion at market value on June 30, 1991. The System serves as fiduciary for the members' trust fund and is responsible for investment of the fund under authority of the prudent person rule which establishes a standard that fiduciaries shall prudently discharge their duties solely in the interests of fund participants and beneficiaries. By permitting optimal diversification of assets within the fund, the prudent person standard has enabled the System to enhance control over fund risk and return parameters. The prudent person standard also permits the System to establish an investment policy based solely upon member characteristics, plan characteristics, financial requirements of the trust fund and a particular risk/reward tradeoff.

The System has established a long-range Statement of Investment Objectives and Policies for managing and monitoring the fund. The investment policy establishes the fund's investment objective, to provide the greatest possible long-term benefits to members of the System by maximizing the total rate of return on investments within prudent parameters of risk. The investment policy also defines the responsibilities of the fiduciaries with respect to the fund, the statutory investment authority under the prudent person rule, the level of acceptable risk, asset restrictions, investment performance objectives and the guidelines within which outside investment managers operate.

The System's investment performance objective is to achieve an annualized 3% total rate of return in excess of the rate of inflation over a long-term period of time. In addition, each asset class is expected to outperform various representative market indices.

The fund is managed by professional investment management firms based on statutory investment authority under the prudent person rule and investment policy guidelines adopted by the Board of Trustees. The System's staff coordinates and monitors the investments of the trust fund's assets and assists the Board of Trustees in the formulation and implementation of investment policy and long-term investment strategy.

ASSET CLASS/MANAGER COMPOSITION

Asset allocation is a risk management process designed to construct the optimal long-term asset mix which achieves a specific set of investment objectives. Of all the components of investment policy formulation, asset allocation on a secular basis will have the most impact on long-term total rate of return. Consequently, the establishment of allocations across the major asset classes is the most important decision in the pension investment management process.

Diversification is the key to effective risk management. Large institutional portfolios, such as the System's, tend to be well diversified within the asset classes utilized. Therefore, although most investment managers of specific asset classes focus on security selection, specific securities held will not have nearly as much impact on total performance as will the overall level of particular asset class commitments.

Management of asset class allocations and diversification of investment approaches (active core, active specialty, index funds) has enabled the System to more effectively control the fund's risk/reward parameters.

Diversification by asset class, investment approach, and investment manager style provides the System with a greater expected rate of return while minimizing the risk of negative returns from adverse short-term changes in the capital markets.

At June 30, 1991, the System's asset class allocations and diversification by investment approach were as follows:

_	% of Total Fund			
Asset Class	Active	Index	Total	
Common Stock - U.S.	27.4	12.8	40.2	
Bonds	32.6	3.5	36.1	
Short-Term Investments	2.2	0.3	2.5	
Currency Investments	0.6	0.0	0.6	
Common Stock - International	5.1	2.4	7.5	
Real Estate	11.7	0.0	11.7	
Alternative Investments	1.4	0.0	1.4	
Total	81.0	19.0	100.0	

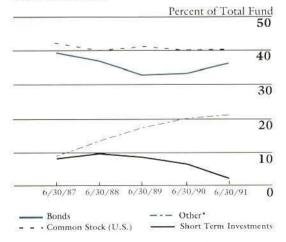
During FY91, the System's U.S. common stock holdings remained at 40.2% of the total fund, unchanged from a year earlier. International common stock allocations decreased to 7.5% of the total fund from 8.3% a year earlier, leaving fiscal year-end total common stock holdings at 47.7% of the total fund.

Bonds increased to 36.1% of the total fund from 33.2% a year earlier. This was largely attributable to the positive returns of the bond managers. Short-term investments decreased to 2.5% of the total fund from 6.6% a year earlier. Equity managers were holding lower levels of cash at year's end, while fixed income managers were holding slightly higher levels of cash at year's end.

Real estate equities represented 11.7% of the total fund at fiscal year's end. This compares to 10.4% from the previous fiscal year's end.

The fund's five-year asset class allocation history is represented below.

Asset Allocation



*Includes Common Stock (International), Real Estate Equity, Alternative Investments and Currency Investments. The System has established relationships with investment management firms which utilize a diversity of management approaches. This policy tends to complement the diversification of asset classes. The managers have discretionary authority in the selection and retention of investments, subject to the provisions of the statutory investment authority and the Statement of Investment Objectives and Policies.

The System achieved a higher level of risk management capability during FY91 by continuing implementation of a long-term strategic plan designed to achieve a specific set of investment objectives. A globally diversified, multiple asset class, balanced-fund portfolio was designed in order to construct the optimal long-term asset mix. In implementing this strategy, two international fixed income managers were hired and three new international equity regional specialists were retained to provide a new balance between domestic and international investment approaches for fixed income and equities. On June 30, 1991, the following external investment management firms were employed by the System:

Fixed Income (Bonds) - U.S. Bear Stearns Asset Management Pacific Investment Management Company State Street Bank and Trust Company Fixed Income (Bonds) - International Brinson Partners, Inc. J. P. Morgan Investment Management, Inc. Putnam Advisory Company Equity (Common Stock) - U.S. American National Bank of Chicago Ariel Capital Management, Inc. Brandywine Asset Management, Inc. Brinson Partners, Inc. Cedar Hill Associates, Inc. Chase Investors Management Corp.* Cozad Asset Management Eagle Asset Management, Inc. Hotchkis and Wiley Husic Capital Management, Inc. Keystone Investment Management Corp. Lazard Freres Asset Management Lehman Ark Management Company, Inc. Lincoln Capital Management Company Morgan Stanley Asset Management (The Chicago Group) Munder Capital Management, Inc. NCM Capital Management Group, Inc. Oppenheimer Capital RCM Capital Management Denis Wong & Associates Equity (Common Stock) - International Bankers Trust Investment Management, Limited Burgess Capital Corp. Daiwa International Capital Management Corp. Globe Finlay, Inc. HD International, Limited Murray Johnstone International, Inc. PCM International Scudder, Stevens & Clark, Inc. State Street Bank and Trust Company Real Estate Equity Alex Brown Kleinwort Benson Realty Advisors Corp. Bear Stearns/Capital Associates Development Corp. Bennett & Kahnweiler Realty Advisors Brinson Partners, Inc.

JMB Institutional Realty Corp.

TCW Realty Advisors

MacFarlane Realty Advisors, Inc.

Jones Lang Wootton Realty Advisors

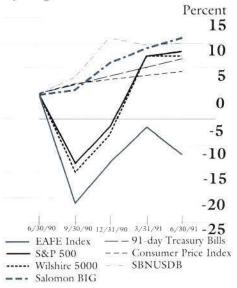
Alternative Investments
Frontenac Company
Weiss, Peck & Greer
Tactical Asset Allocation
Brinson Partners, Inc.
Foreign Exchange Exposure Management
Matuschka and Company
N. M. Rothschild International Asset Management Limited
*Chase Investors Management Corp. became UBS Asset Management (New York), Inc. on June 28, 1991.

INVESTMENT RESULTS

Asset Class/Market Indices Returns

During FY91, domestic bonds was the best performing asset class as represented by the Salomon Broad Investment Grade (BIG) Bond Index which returned 10.9%. Non-U.S. dollar bonds was the next best performing asset class as represented by the Salomon Non-Dollar Bond Index which returned 9.9%. U.S. common stock, represented by the S&P 500 Index and the Wilshire 5000 Index, returned 7.4% and 7.0% respectively. Short-term investments, represented by 91-day Treasury Bills, returned 6.8%. International common stock, represented by the Europe, Australia and Far East (EAFE) Index, returned -11.5%. All major asset classes and market indices except the EAFE Index outperformed the 4.6% annual rate of inflation as represented by the Consumer Price Index (CPI).

Asset Class Cumulative Return By Representative Indices



Source: Harris Trust and Savings Bank

Total Fund Results

The System's total fund time-weighted rate of return for FY91 of 5.9% was primarily attributable to the resurgence of the bond markets. The System's total fund annualized three-year and five-year returns of 10.2% and 9.3%, respectively, continue to outperform the rate of inflation for these periods, 4.8% and 4.4%, respectively. The System's long term objective, to exceed the rate of inflation by 3%, has been achieved for the three- and five-year periods. The System's income rate of return during FY91 was 6.2%.

Investment Summary

U.S. Equity Results and Profile

U.S. equity manager objectives are to achieve a total investment return 6% in excess of the rate of inflation and in excess of the Standard & Poor's (S&P) 500 Stock Index on an annualized basis over a three- to five-year period or market cycle. In addition, the Wilshire 5000 Index is informally used as a total equity portfolio benchmark since it is more representative of the aggregate U.S. equity market. The 5000 stocks within the Wilshire 5000 Index, more so than the 500 stocks within the S&P 500 Index, are highly diversified across the various equity market sectors and industries, and have highly diversified financial characteristics and risk factors which ultimately influence the total return.

During FY91, the System's portfolio of U.S. common stocks returned 7.7% compared to the S&P 500 return of 7.4% and the Wilshire 5000 return of 7.0%. For three- and five-years, U.S. common stocks generated annualized returns of 13.1% and 10.9%, respectively, below S&P 500 returns of 14.6% and 11.9% for the three-year and five-year periods, respectively. The portfolio's U.S. common stocks performed more favorably when compared with the three- and five-year Wilshire 5000 returns of 13.2% and 10.4%, respectively. Combined U.S. equity manager accounts, which include both common stock and short-term investments, returned 7.4% during FY91.

At fiscal year end, 43.5% of the System's investment portfolio was assigned to U.S. equity managers, including short-term investments, compared to 43.2% the prior fiscal year end. Within the U.S. common stock asset class, 27.2% of the asset class was allocated to an S&P 500 Index Fund and 3.1% to a Non-S&P 500 Index Fund at fiscal year end. The remaining 69.7% of the U.S. common stock asset class was allocated to active and enhanced index fund investment manager relationships. During FY91, the market value of assets assigned to U.S. equity managers increased from \$3.852 billion to \$4.109 billion due to \$289 million of dividend income/appreciation and \$32 million of reallocations from the U.S. equity asset class to other asset classes.

Major sector diversification changes took place during FY91 in the portfolio's U.S. common stocks. The following listing summarizes these changes and also provides a comparison with the S&P 500 and the Wilshire 5000 Indices:

Diversification by Industry Sector (%)

Sector	June 30, 1991			June 30, 1990		
	TRS	S&P 500	WIL 5000	TRS	S&P 500	WIL 5000
Consumer						
Non-Durables	35.4	36.4	33.3	30.0	31.5	30.1
Technology	12.6	10.0	10.3	13.7	10.9	10.6
Materials and						
Service	11.6	9.8	11.8	12.1	10.7	12.4
Utilities	9.8	13.2	14.0	11.5	14.5	14.4
Finance	11.4	8.4	11.2	12.8	8.2	11.7
Energy	8.2	13.0	10.0	8.2	13.2	10.2
Capital Goods	6.0	5.2	5.1	6.4	5.9	5.5
Consumer Durables	2.5	2.3	2.5	3.0	3.1	3.0
Transportation	2.5	1.7	1.8	2.3	2.0	2.1

All S&P 500 industry sectors except Consumer Durables and Technology provided positive rates of return during FY91, with Consumer Non-Durables (16.7%), Materials and Service (9.3%), and Transportation (5.3%) the leading industry sector performers.

S&P 500 Industry Sector Returns

Per	cent
	20
	15
	10
	5
	0
	-5
Consulted tradited Secretic Property of Finance Frederic Cooled Tillifes Indian Duranted Annual State of Consulted Duranted Consulted Duranted Consulted Duranted Duranted Consulted Duranted Du	·-10
Whitely Its County	

Source: Harris Trust and Savings Bank

U.S. equity managers made stock selection adjustments to their accounts during FY91, as evidenced by the following comparison of equity portfolio characteristics with the S&P 500 and the Wilshire 5000 Indices:

U.S. Equity Portfolio Profile

	June 30, 1991			June 30, 1990			
	TRS	S&P 500	WIL 5000	TRS	S&P 500	WIL 5000	
Capitalization (\$Bil)	14.91	18.27	14.15	14.40	16.03	12.10	
Price/Earnings Ratio	14.77	14.27	18.05	13.44	13.06	16.56	
Dividend Yield (%)	2.73	3.49	3.00	3.30	3.37	3.31	
Beta	1.01	1.00	1.02	1.00	1.00	1.04	
Diversification (R-Squared)	0.99	1.00	1.00	0.99	1.00	0.98	
Five-Year Earnings Growth Rate (%)	12.54	10.99	11.32	11.62	9.24	10.02	
Market/Book Ratio	3.13	3.01	3.47	2.84	2.73	3.24	

International Equity Results

International equity manager objectives are to achieve a total annual investment return 6% in excess of the rate of inflation and in excess of the EAFE Index over longer time periods. During FY91, the portfolio's international common stocks returned -8.5%, as compared to a return of -11.5% for the 18 country foreign equity market EAFE Index .

The System's wide margin of outperformance over the benchmark EAFE Index is attributable primarily to the systematic underweighting of the Japan component of the international equity portfolio. The Japanese market substantially underperformed EAFE both in local currency and in U.S. dollar terms over the one-year period, while the TRS fund, maintaining its cautious view on Japanese equities, held only 21.8% of its foreign equities in Japan as compared to

50.7% Japan weighting in the EAFE Index.

The basket of EAFE currencies appreciated by 1.1% over the 12 months ended June 1991, which increased a -11.9% EAFE return in local (foreign) currency terms to -11.5% in U.S. dollar terms. The System's currency exposure managers also contributed to the excess return above the EAFE Index. At fiscal year end, 5.0% of the asset class was allocated to an EAFE Index Fund and 19.3% of the asset class was allocated to an EAFE ex-Japan Fund. The remaining 75.7% of the asset class was allocated to active managers. During FY91, the market value of assets assigned to international equity decreased from \$885 million to \$790 million due to \$102 million of market value depreciation and \$7 million of reallocations from other asset classes.

Alternative Investments Results

Alternative investments returned 1.2% during FY91. A representative alternative investments index is not available for relative performance comparison. Over the long term, however, and as a result of its higher risk orientation, alternative investments is expected to provide annualized returns over 10% in excess of returns provided by the S&P 500 and Wilshire 5000 Indices. On June 30, 1991, the System had a market value of \$134 million invested in four venture capital limited partnerships.

Fixed Income Results and Profile

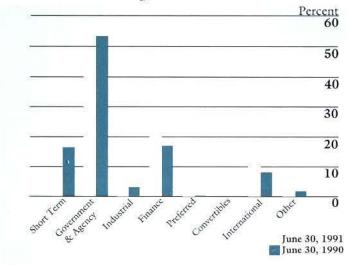
Fixed income manager objectives are to achieve a total investment return 2% in excess of the rate of inflation and in excess of the bond market, as measured by the Salomon Broad Investment Grade (Salomon BIG) Index, on an annualized basis over a three- to five-year period, or a market cycle. During FY91, the System's bond portfolio, including all fixed income instruments with maturities greater than one year, generated a 11.7% total return, compared to the 10.9% return of the Salomon BIG Index.

The total funds under management by fixed income managers, including short-term investments, generated a 11.5% total return during FY91. For a three- and five-year period, bonds generated 10.8% and 8.8% annualized returns, respectively, as compared to 10.5% and 9.1%, respectively for the BIG Index. During FY91, the market value of total assets assigned to fixed income managers, including short-term investments, increased from \$2.996 billion to \$3.153 billion due to \$329 million in interest income/appreciation and reallocation of \$172 million from the bonds asset class to other asset classes.

Financial futures contracts controlling approximately S426 million of underlying U.S. Treasury Bonds and U.S. Treasury Notes, are included within the S3.153 billion market value of total assets assigned to fixed income managers at fiscal year end. The futures contracts contributed substantially to the superior performance of the System's fixed income portfolio. Futures contracts continue to serve as a cost effective tool for implementation of portfolio strategies.

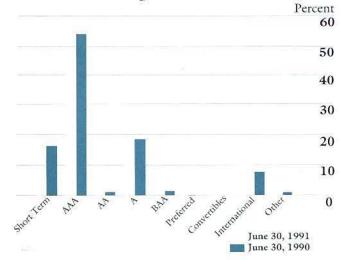
Fixed income assets invested in the international marketplace comprised \$539 million of the \$3.153 billion market value of total assets assigned to fixed income managers at fiscal year end. The System's international fixed income managers performed well in fiscal 1991, returning 11.5% versus the benchmark Salomon Brothers Non-U.S. Dollar Bond Index, which returned 9.9%. The following exhibits reflect changes made within fixed income manager portfolios during FY91 with regard to diversification by issuer type and quality ratings, as well as the underlying bond portfolio characteristics (excluding short-term investments) primarily affecting total return.

Diversification by Issuer Type For Fixed Income Manager Portfolios



Source: Harris Trust and Savings Bank

Diversification by Quality Rating For Fixed Income Manager Portfolios



Source: Harris Trust and Savings Bank

Bond Portfolio Profile

	6/3	0/91	6/30/90		
Characteristic	TRS	Salomon BIG	TRS	Salomon BIG	
Maturity (years)	12.43	13.78	8.91	9.26	
Duration (years)	5.36	4.38	4.52	4.61	
Coupon (%)	9.26	9.05	9.48	9.04	
Yield to Maturity (%)	8.27	8.25	8.89	8.94	
Current Yield (%)	8.72	8.77	9.10	9.05	

Investment Summary

Real Estate Equity Investment Results

Real estate equity investments made by the System's four closed-end fund managers and six separate account managers returned -2.0% during FY91. The income component of the total return was 5.5%, while capital depreciation accounted for -7.1%.

The closed-end funds' total return of -0.1% outperformed the -2.6% total return of the separate accounts. Over the long term, the real estate equity investment objective is to achieve a total investment return 6% in excess of the rate of inflation. During FY91, the market value of assets assigned to the System's real estate investment managers increased from \$990 million to \$1.175 billion. This increase resulted from \$38 million in income/reinvested income, \$235 million of reallocations from other asset classes to the real estate asset class, and a reduction of \$88 million for market value depreciation. The System will continue to progress toward

a 15% asset allocation target for the real estate equity asset class over the next one to two years.

Short-Term Investment Results

The investment management firms use discretion in allocating funds to short-term investments as part of their asset allocation strategies within the respective asset classes. Managers confine portfolio investment to typical short-term investments, such as U.S. Treasury Bills, certificates of deposit, bankers acceptances and commercial paper, and commingled short-term investment funds.

As an asset class, the System's short-term investments generated a total return of 6.2%, during FY91. For the five years, short-term investments returned 7.5%, underperforming the 10.9% return of U.S. common stocks and the 8.8% return of bonds. Total assets allocated to short-term investments decreased from \$584 million to \$232 million during FY91.

Inv	resti	ment	Portfolio	Summary*
-				

June 30, 1991	Book Value	% of Total Book Value	Market Value	% of Total Market Value	Yield at Market
BONDS, CORPORATE NOTES AND PREFERRED STOCK		-	31 R		-
Government Obligations					
U.S. Government	\$ 933,950,604	10.7%	\$931,046,605	9.9%	8.9%
Federal Agency	527,027,600	6.0	541,690,538	5.7	8.5
Municipal Bonds	921,108	.0	968,904	.0	9.3
Total Government Obligations	1,461,899,312	16.7	1,473,706,047	15.6	
Corporate Obligations Finance	1,010,871,526	11.5	1,017,137,434	10.7	9.5
Industrial and Miscellaneous		2.2	그리고 하는 그리는 그리는 기계 있다. 그리고 있는 것이다.	2.0	9.5
Public Utilities	189,783,452 62,100,274	.7	187,489,903 62,279,117	.7	9.7
Transportation		.3		.7	9.5
Telephone	23,575,928		23,616,573		
Telephone	12,943,186	.2	13,098,599	.1	8.5
Total Corporate Obligations	1,299,274,366	14.9	1,303,621,626	13.8	
International	614,858,324	7.0	616,717,868	6.5	4.3
Preferred Stock - U.S.	9,962,251	.1	11,831,890	.1	3.5
Preferred Stock - International	5,285,952	.1	4,734,665	.1	0.0
TOTAL BONDS, CORPORATE NOTES AND PREFERRED STOCK	2 201 200 205	20.0	2 410 412 004	221	
AND PREFERRED STOCK	3,391,280,205	38.8	3,410,612,096	36.1	
COMMON STOCK - U.S	2,984,199,906	34.2	3,797,460,957	40.2	2.8
COMMON STOCK - INTERNATIONAL	750,258,281	8.6	710,577,202	7.5	1.6
SHORT-TERM INVESTMENTS**	229,242,311	2.6	231,717,017	2.5	6.2
REAL ESTATE EQUITY	1,186,727,012	13.6	1,101,118,524	11.7	5.5
VENTURE CAPITAL	131,923,627	1.5	129,321,285	1.4	9.7
CURRENCY INVESTMENT	58,653,852	.7	57,496,077	.6	0.0
TOTAL PORTFOLIO	\$ 8,732,285,194	100.0%	\$ 9,438,303,158	100.0%	5.0%
TOTAL PORTFOLIO	\$ 0,732,203,194	100.0%	\$ 7,430,303,130	100.0%	3.076

^{*}For Investment purposes, financial futures contracts in the net amount of \$422,435,187 were classified according to the type of security controlled and correspondingly removed from the classification as short-term investments as follows: U.S. Government Obligations - \$426,343,812 and Common Stock U.S. - (\$3,908,625).

^{**}Includes accrued interest and dividends totaling \$87,701,788.



Composition of Investments (At Market Value) June 30, 1991 Alternative Investments (1.4%) Real Estate Equity (11.7%) Short-Term Investments (2.5%) 1.4% Investment Reserve Fund 58.4% Commercial Paper 20.1% Time Deposits 14.1% Certificates of Deposit 3.9% Demand Notes 3.5% Guaranteed Insurance Contacts 1.1% Other Currency Investments (0.6%) Common Stock - U.S. (40.2%) 14.2% Consumer Non-durables 5.1% Technology 4.6% Finance 4.7% Materials & Service 3.9% Utilities 3.3% Energy 2.4% Capital Goods 1.0% Consumer Durables 1.0% Transportation Common Stock - International (7.5%) Preferred Stock and Convertibles (0.2%) Corporate Obligations - U.S. (13.8%) 10.7% Finance 2.0% Industrial 0.7% Utilities 0.3% Transportation 0.1% Telephone Corporate Obligations - International (6.5%) Government Obligations (15.6%) 9.9% U.S. Government

5.7% Federal Agency

82.5% Mortgage-Backed 17.5% Non-Mortgage

Investment Summary

SUMMARY STATISTICS

The following tables summarize the development and performance of the total investment portfolio, including accrued income and miscellaneous assets, during the last five years:

Book/Market Value Reconciliation

Fiscal Years Ending June 30 (Millions)

			6,		
1987	1988	1989	1990	1991	Five Years 1987-1991
\$5,168	6,092	6,684	7,272	8,080	5,168
89	32	26	(6)	5	146
364	394	428	466	463	2115
471	166	134	348	199	1,318
6,092	6,684	7,272	8,080	8,747	8,747
780	866	371	817	844	780
86	(495)	446	27	(138)	(74)
\$6,958	7,055	8,089	8,924	9,453*	9,453*
	\$5,168 89 364 471 6,092 780 86	\$5,168 6,092 89 32 364 394 471 166 6,092 6,684 780 866 86 (495)	\$5,168 6,092 6,684 89 32 26 364 394 428 471 166 134 6,092 6,684 7,272 780 866 371 86 (495) 446	\$5,168 6,092 6,684 7,272 89 32 26 (6) 364 394 428 466 471 166 134 348 6,092 6,684 7,272 8,080 780 866 371 817 86 (495) 446 27	\$5,168 6,092 6,684 7,272 8,080 89 32 26 (6) 5 364 394 428 466 463 471 166 134 348 199 6,092 6,684 7,272 8,080 8,747 780 866 371 817 844 86 (495) 446 27 (138)

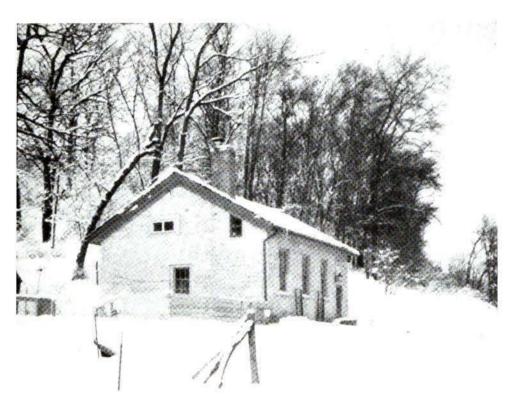
^{*}Includes miscellaneous assets of \$15 million.

Performance Summary

Annualized Percent for Periods Ending June 30, 1991*

3/	0				71	Annualize		
	1987	1988	1989	1990	1991	3 Years	5 Years	
Total Time-Weighted Return								
TRS	15.4	0.9	14.4	10.4	5.9	10.2	9.3	
Inflation (CPI)	3.8	4.0	5.1	4.7	4.6	4.8	4.4	
Common Stock-U.S. Returns								
TRS	23.8	-6.3	18.3	13.9	7.4	13.1	10.9	
S&P 500	25.1	-6.8	20.5	16.4	7.4	14.6	11.9	
Wilshire 5000	20.2	-5.9	19.5	13.3	7.0	13.2	10.4	
Bond Returns								
TRS	4.8	6.7	13.8	7.3	11.5	10.8	8.8	
Salomon BIG	5.6	8.4	12.5	8.0	10.9	10.5	9.1	
Common Stock—								
International Returns								
TRS.	56.5	-7.7	12.9	20.9	-8.5	7.7	12.5	
EAFE Index	58.8	3.9	9.4	3.2	-11.5	0.0	10.5	
Real Estate Equity Returns	9.1	7.7	8.7	3.7	-2.0	3.4	5.4	
Alternative Investments	14.0	2.0	6.9	-0.3	1.2	2.6	4.6	
Short-Term Returns								
TRS	6.2	7.3	9.3	8.5	6.2	8.0	7.5	
91-Day Treasury Bills	5.5	6.4	8.8	8.4	6.8	8.0	7.2	
Income Rate of Return**	5.6	5.9	6.5	6.5	6.2	6.4	6.1	
Cash Return***	16.2	9.5	9.4	12.4	10.3	10.7	11.5	
Asset Allocation	1/2							
(Annual Average)								
Bonds	42.1	38.8	32.9	32.0	27.8	30.9	34.7	
Common Stock-U.S.	41.1	40.6	40.8	41.8	39.7	40.8	40.8	
Short-Term	8.3	9.1	9.0	5.9	5.6	6.9	7.7	
Other***	8.5	11.5	17.3	20.3	26.9	21.4	16.8	

Performance calculations provided by Harris Trust and Savings Bank.
Income return, based on average market value, includes real estate income, interest and dividends.
Cash return, based on beginning book value, includes real estate income, interest, dividends and realized gains/losses.
Includes Real Estate, Common Stock-International, Bonds-International, Alternative Investments and Currency Investments.



Grey School Jo Davies County

INVESTMENT LISTING

DONOS CORDODATE NOTES AND DREEEDED STOCK						
BONDS, CORPORATE NOTES AND PREFERRED STOCK	MOODY'S	COUPON	MATURITY	PAR	воок	MARKET
GOVERNMENT OBLIGATIONS	QUALITY RATING	RATE	DATE	VALUE	VALUE	VALUE
U.S. Government						
U.S. Treasury Bonds	AAA	10.500%	02-15-1995	\$13,900,000 2,400,000	14,868,524	15,159,618
	AAA	10.375 11.625	05-15-1995 11-15-2004	6,240,000	2,558,184 7,693,956	2,611,488 7,800,000
	AAA	10.750 10.375	08-15-2005 11-15-2009	7,700,000 2,000,000	9,177,595 2,389,801	9,114,875 2,283,740
	AAA	10.375	11-15-2012	3,250,000	3,623,871 173,917,902	3,749,688
	AAA	12.000 11.250	08-15-2013 02-15-2015	130,700,000 3,000,000	3,881,429	170,073,375 3,811,860
	AAA	9.250 7.250	02-15-2016 05-15-2016	3,200,000 2,500,000	3,645,500 2,295,383	3,427,008 2,173,425
	AAA	7.500 8.875	11-15-2016 08-15-2017	5,465,000 2,000,000	4,889,922 1,958,750	4,879,207 2,069,380
	AAA	8.750	08-15-2020	5,000,000	5,286,719	5,148,450
U.S. Treasury Notes	AAA	8.375 8.375	09-30-1991 06-30-1992	1,795,000	1,875,382 1,627,933	1,805,662 1,613,720
	AAA	8.375 7.750	02-15-1993 11-15-1993	3,000,000 7,000,000	2,977,031 7,080,430	3,068,430 7,091,840
	AAA	7.000	01-15-1994	9,000,000	8,597,813 20,661,047	8,957,790 20,548,080
	AAA	12.625 9.500	08-15-1994 10-15-1994	18,000,000 21,100,000	22,328,078	22,293,416
	AAA	11.625 8.250	11-15-1994 11-15-1994	76,000,000 7,300,000	85,447,759 7,353,983	85,238,560 7,457,388
	AAA	11.250 11.250	02-15-1995 05-15-1995	7,400,000 2,875,000	8,233,037 3,177,971	8,230,206 3,209,219
	AAA	10.500	08-15-1995	7,600,000	8,204,180	8,314,854
	AAA	8.625 8.875	10-15-1995 02-15-1996	1,000,000 3,000,000	994,590 3,101,016	1,028,750 3,112,500
	AAA	7.750 7.375	03-31-1996 05-15-1996	3,000,000 2,000,000	3,010,781 1,832,009	2,984,070 1,957,500
	AAA	7.875	06-30-1996	10,000,000	9,963,500	9,993,700
	AAA	7.875 8.000	07-15-1996 10-15-1996	6,920,000 2,000,000	6,948,582 2,004,375	6,902,700 2,002,500
	AAA	7.250 8.000	11-15-1996 01-15-1997	23,980,000 2,000,000	23,078,485 1,997,500	23,200,650 1,998,740
	AAA	8.500	05-15-1997	2,500,000	2,400,996	2,551,550 5,806,500
	AAA	8.875 7.875	11-15-1997 01-15-1998	5,600,000 15,000,000	5,651,625 14,856,250	14,812,500
	AAA	8.125 9.250	02-15-1998 08-15-1998	5,700,000	5,527,295 1,003,750	5,707,125 1,055,940
	AAA	8.875 8.875	11-15-1998 02-15-1999	1,810,000 1,300,000	1,890,319 1,328,906	1,876,735 1,346,722
	AAA	9.125	05-15-1999	2,500,000	2,595,516	2,625,775
	AAA	8.875 8.750	05-15-2000 08-15-2000	1,600,000 2,900,000	1,678,609 3,005,352	1,656,992 2,983,375
U.S. Treasury-Futures Contracts	AAA	7.750	02-15-2001	1,000,000 426,343,812	985,156 426,343,812	967,190 426,343,812
Total U.S. Government			§ 	871,163,812	933,950,604	931,046,605
Federal Agency					->- #5-22#13001	-55775 9824025500048
Federal Farm Credit Banks	AAA	8.490%	06-05-1992	4,000,000	4,000,000	4,000,000
Federal Home Loan Banks	AAA	10.300 7.750	07-25-1995 04-25-1996	1,000,000	1,088,540 975,730	1,083,120 989,690
Federal National Mortgage Debenture	AAA	10.600 11.950	11-10-1995 01-10-1995	1,000,000 2,000,000	1,082,188 2,328,125	1,096,250 2,253,740
FHA Project #221	AAA	8.400 6.250	06-01-2007 VARIOUS	1,340,292	1,226,294 1,246,289	1,289,200 1,325,725
FHLMC Groups	AAA	6.750	*ARGOGS	1,402,148 3,162,154	2,824,484	2,915,276
	AAA	7.000 7.250		2,950,269 845,870	2,668,149 780,315	2,842,377 787,049
	AAA	7.750 8.000		5,000,000 36,015,185	4,712,500 33,849,386	4,681,550 34,541,434
	AAA	8.250		3,868,626	3,668,752	3,696,703
	AAA	8.500 8.600		29,830,398 9,093,000	28,238,059 7,112,431	29,151,065 7,263,034
	AAA	8.750 8.850		7,997,974 3,300,000	7,807,804 3,285,756	7,814,260 3,249,477
	AAA	9.000		48,228,102	45,695,105 4,964,580	45,796,868 5,104,650
	AAA	9.300 9.450		5,000,000 4,000,000	4,021,875	4,052,760
	AAA	9.500 10.000		5,458,925 32,550,973	5,521,488 31,894,155	5,567,206 33,259,904
	AAA	10.500 11.000		362,396 470,599	323,439 476,482	381,647 492,952
	AAA	11.875	W. Brann	2,952,404	3,106,483	3,205,219
		7.000	VARIOUS	3,561,687	3,285,656 14,216,942	3,333,490 14,628,707
FNMA Pools	AAA	7.500		15,483,086		
FNMA Pools	AAA	8.000		25,168,033	24,058,006	24,339,586
FNMA Pools	AAA AAA AAA	8.000 8.250 8.500		25,168,033 4,315,384 6,287,742	24,058,006 4,127,633 6,174,480	24,339,586 4,184,831 6,206,946
FNMA Pools	AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451
FNMA Pools	AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750 9.000		25,168,033 4,315,384 6,287,742 15,624,089	24,058,006 4,127,633 6,174,480 14,686,644	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019
FNMA Pools	AAA AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750 9.000 9.250 9.500		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357 3,579,342 11,931,679 831,841	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060 3,129,811 10,836,016 837,560	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019 849,995
FNMA Pools	AAA AAA AAA AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750 9.000 9.250 9.500 9.850 10.000		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357 3,579,342 11,931,679 831,841 2,200,000 6,332,194	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060 3,129,811 10,836,016 837,560 2,282,156 5,761,909	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019 849,995 2,317,744 6,228,308
FNMA Pools	AAA AAA AAA AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750 9.000 9.250 9.850 10.000 10.450		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357 3,579,342 11,931,679 831,841 2,200,000 6,332,194 10,000,000 5,076,742	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060 3,129,811 10,836,016 837,560 2,282,156 5,761,909 10,475,000 5,194,142	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019 849,995 2,317,744 6,228,308 10,742,300 5,376,686
FNMA Pools	AAA AAA AAA AAA AAA AAA AAA AAA AAA	8.000 8.250 8.500 8.545 8.750 9.000 9.250 9.850 10.000 10.450 11.000		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357 3,579,342 11,931,679 831,841 2,200,000 6,332,194 10,000,000 5,076,742 655,000	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060 3,129,811 10,836,016 837,560 2,282,156 5,761,909 10,475,000 5,194,142 671,170	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019 849,995 2,317,744 6,228,308 10,742,300 5,376,686 698,597
FNMA Pools	AAA AAA AAA AAA AAA AAA AAA AAA AAA	8,000 8,250 8,500 8,545 8,750 9,000 9,250 9,850 10,000 10,450 10,500		25,168,033 4,315,384 6,287,742 15,624,089 2,153,357 3,579,342 11,931,679 831,841 2,200,000 6,332,194 10,000,000 5,076,742	24,058,006 4,127,633 6,174,480 14,686,644 2,101,060 3,129,811 10,836,016 837,560 2,282,156 5,761,909 10,475,000 5,194,142	24,339,586 4,184,831 6,206,946 15,428,788 2,112,451 3,165,069 11,027,019 849,995 2,317,744 6,228,308 10,742,300 5,376,686

GOVERNMENT OBLIGATIONS	MOODY'S QUALITY RATING	COUPON RATE	MATURITY DATE	PAR VALUE	BOOK VALUE	MARKET VALUE
Federal Agency (continued) FNMA Pools (continued)	AAA AAA	14.750% 15.750		\$ 2,773,061 2,292,807	3,056,556 2,423,084	3,091,964 2,613,800
FNMA Pools Floating Rate Notes GMAC Mortgage KGKOG FHA Pool GNMA Pools	AAA AAA AAA AAA AAA AAA AAA AAA AAA AA	16.000 0 5.018 7.250 8.000 8.500 8.750 9.000 9.250 9.625 10.000 10.500 11.500 12.500 12.500	VARIOUS 04-25-1993 VARIOUS	1,211,470 5,754,000 681,690 6,273,406 6,356,390 7,825,081 3,443,451 11,189,452 2,680,830 9,484,660 7,650,123 850,932 1,129,381 5,530,805 9,037,936 2,370,357 46,448 6,617,974	1,285,904 5,736,019 429,720 4,964,099 6,104,649 7,471,276 3,281,915 10,634,830 2,570,247 9,527,671 7,666,857 779,294 1,166,922 5,769,570 9,402,103 2,484,443 47,135 7,447,285	1,350,789 5,788,639 638,443 5,814,632 6,139,666 7,616,539 3,365,973 11,142,338 2,694,235 9,680,487 7,832,196 885,760 1,193,678 5,974,192 9,690,295 2,625,906 52,544 7,552,761
Government Backed Trust Certificates	AAA AAA AAA AAA AAA AAA	12.750 13.000 13.250 13.500 8.550 9.450 8.875 8.550 9.625	11-15-1993 05-15-1994 05-15-1997 11-15-1997 05-15-2002	1,001,265 521,783 172,769 1,579,150 4,040,609 3,000,000 6,000,000 2,100,000	1,056,961 558,572 185,972 1,694,772 4,050,205 3,052,620 5,927,468 2,079,441 2,572,423	1,127,674 590,267 195,013 1,802,416 4,092,895 3,106,800 6,169,200 2,134,650
Government Backed Trust Ctf Zero Coupon	AAA AAA AAA AAA AAA	9.400 0 0 0 0	05-15-2002 05-15-1993 11-15-1993 11-15-1994 05-15-2000 11-15-2005	7,250,000 5,000,000 1,000,000 1,500,000 7,000,000 10,000,000 5,000,000	7,572,423 4,969,688 785,910 1,121,775 4,937,100 4,049,900 1,037,550	7,629,900 5,206,000 877,170 1,266,585 5,419,540 4,649,700 1,401,700
Guaranteed Mortgage Corporation II Inter American Development Bank	A2 A2 AAA	11.875 11.000 13.250	04-01-2006 12-01-2015 08-15-1994	1,364,320 7,268,297 2,000,000	1,441,677 7,393,990 2,297,860	1,409,097 7,816,836 2,290,360
Int'l Bank For Reconstruction and Development Residential Funding Mortgage Resolution Funding Corp-Stripped Bonds	AAA AAA NR AAA AAA	8.625 9.520 10.000 0 0	10-01-1995 07-20-1998 07-25-2015 01-15-1996 07-15-1998 01-15-2001	1,000,000 1,000,000 14,004,471 13,000,000 5,000,000 10,000,000	995,400 1,057,600 13,982,589 7,721,220 2,760,900 4,066,500	1,022,650 1,046,400 14,284,560 9,058,400 2,773,600 4,434,200
Shipco 2296 Inc Govt GTD Bond Tennessee Valley Authority Treasury Stripped Securities	AAA AAA AAA AAA	8.100 8.250 0 0	04-15-2006 02-27-2002 11-15-1996 02-15-1995 08-15-2001 11-15-2015	23,500,000 1,000,000 1,500,000 8,000,000 10,000,000 60,000,000	6,506,915 921,250 1,500,234 6,029,680 4,348,800 8,325,000	6,492,110 979,750 1,502,805 6,068,800 4,280,100 7,546,800
Total Federal Agency			e-	643,880,824	527,027,600	541,690,538
Municipal Advance State Development Finance Authority	***	0.750	11.15.2005	025 727	021 100	068.004
Arkansas State Development Finance Authority Total Municipal	A2	9.750	11-15-2005	925,737 925,737	921,108 921,108	968,904
TOTAL GOVERNMENT OBLIGATIONS			S	\$1,515,970,373	1,461,899,312	1,473,706,047
CORPORATE OBLIGATIONS			·			
Finance Alaska Housing Finance Corporation Alaska State Housing Finance Corporation American Express Company Associates Corporation Of North America Aubum Hills Trust Bear Steams Mortgage Capital Trust 1 Bell Atlantic Capital Funding British Gas Finance Inc Caterpillar Financial Services Chase Manhattan Credit Card Master Trust Chase Mortgage Finance Corporation Chemical Bank Credit Card Trust Chrysler Financial Corporation	AAA AAA2 AA3 BAA3 NR AA3 AAA A2 AAA NR AAA	8.700% 9.620 11.950 9.000 12.375 9.000 8.625 9.500 8.750 9.500 8.750 9.500	11-01-2021 10-15-1994 01-15-1995 06-15-1993 05-01-2020 01-25-2021 09-15-1993 03-15-2018 05-12-2000 08-15-1999 10-01-2024 12-15-1994 02-10-1992	\$ 5,146,585 5,000,000 1,000,000 1,000,000 10,000,000 10,000,00	4,372,225 5,018,200 1,088,000 1,002,320 10,000,000 934,761 999,270 998,750 8,079,440 6,494,475 4,702,732 5,036,719 1,974,260	4,395,698 5,214,950 1,107,150 1,022,920 7,200,000 933,854 1,021,980 983,590 8,200,000 6,526,390 4,770,768 5,093,250 1,938,660
Citicorp	BA-1 BAA2 A3 BAA2 BAA3	9.500 7.875 8.770 10.150 9.750	06-01-2008 07-15-1991 08-15-1992 02-15-1998 08-01-1999	7,000,000 1,000,000 5,000,000 7,000,000 1,500,000	7,005,320 998,600 4,969,000 6,983,634 1,476,232	6,499,710 1,000,000 5,070,350 7,051,940 1,447,500
Citicorp Homeowners Inc Citicorp Mortgage Securities Inc Citicorp Person To Person Inc Collateralized Mortgage Obligation Trust Collateralized Mortgage Securities Corporation Collateralized Mtg Securities-Zero Coupon College & University Facility Loan Continental Blank Corporation Continental Illinois Corporation Cooperative Utility Trust Certificates CTC Beaver Valley Funding Corporation DBL Mortgage Funding Corporation	BAA2 BAA2 A2 A-1 AA2 BAA3 AAA AAA NR AAA A2 BAA3 BAA2 AAA	8.500 10.750 9.500 8.500 9.500 10.500 12.500 10.200 11.450 8.000 0 9.200 9.875 9.800 10.700 12.000 9.500	01-01-2002 12-15-2015 09-01-2016 12-01-2016 11-01-2004 06-01-2019 01-15-1996 02-01-2015 08-25-2017 06-15-1996 08-01-1991 06-15-1996 08-01-1991 06-01-2017 06-01-2017	11,526,000 3,000,000 2,578,306 3,401,314 41,533,612 5,449,125 7,000,000 16,968,715 18,679,384 3,900,000 5,000,000 5,000,000 5,000,000 5,000,000	10,413,510 2,991,250 2,655,126 3,202,550 40,767,836 5,495,102 7,103,200 17,140,618 19,969,626 3,500,250 2,328,050 2,943,281 5,000,000 4,476,650 5,000,000 11,033,393 6,188,709	10,006,009 2,946,990 2,423,608 3,182,371 41,741,280 5,592,164 7,002,800 17,553,457 20,248,265 3,535,584 2,348,600 3,033,270 5,015,450 5,002,100 5,564,150 12,168,200 6,349,370

Description Communication							
Dever Clark Transcriptors	CORPORATE OBLIGATIONS	QUALITY					
Des Central Barbor Mod Transferies	Finance (continued)						
Page Charge General Trail AAA 8.500 60.20 Cits 4.303 / AM 2.986 4.00	Dow Capital B V	A2	8.480	09-21-1992	2,000,000	1,992,580	2,034,920
First Congress Search Ten	100,474,070,000,000,070,070,000,000,000,0	AAA	8.950	04-20-2018	4,057,455	3,986,449	
Pausing Companion Corporal Stieged	FBC Mortgage Securities Trust V	NR NR	9.000 10.700	01-20-2018 10-06-2017	5,109,100 1,000,000	4,824,324 1,097,061	4,670,126 1,170,000
BAAD 9.500 69-19-192 3,000,000 3,001,000 3		AAA	0	06-06-2000	10,000,000	4,578,900	4,574,300
Front Charge Mater Fractal President (Captural)	AND STAN AND AND AND AND AND AND AND AND AND A	BAA2					
First Internate Branch Corporation	First Chicago Master Trust II	NR	8.400	06-15-1998	5,000,000	4,943,750	4,948,150
Prest IVF Pauling Corporation							
Pace		BA2					
BAA2 9500 6-03-1993 6-	Fleet/Norstar Financial Group, Inc.	NR	7.850	12-15-1992	29,000,000	28,943,900	29,088,450
Event Motor Conde Company			9.900		6,000,000	5,995,620	6,173,580
A 2							
A2 9,500 10,115,159 10,000,000 999,440 1,171,259 1,1	Ford Motor Credit Company	A2	6.920	06-29-1992	5,000,000	4,995,700	4,992,850
Paralle Savings Americation		A2	9.000	06-15-1993	1,000,000	998,400	1,017,550
Pasalin Saving Association							
A		AAA	8.000	12-30-1996	8,500,000		
Creat Western Federal Savings Bark	General Electric Capital Corporation		8.000	03-01-2002	9,371,525	9,288,422	8,940,998
NR	General Motors Acceptance Corporation						
NR		NR	9.350	05-11-1992	7,000,000	7,143,640	
Act		A2	8.350	08-07-1992	4,000,000	4,056,480	4,046,080
Great Western Federal Savings Bunk							
Contact Western Federal Savings Bank							
A3 9,450 66-30-1993 6,000,000 7,226,100 7,223,400 7,	and the second s	AAA	8.200	08-08-1994	3,500,000	3,377,290	3,485,930
BAA1	Great Western Federal Savings Bank		9.450	06-30-1993	6,000,000	6,021,000	5,988,840
Creat Mexican Financial Corporation A3 9,500 12-02-1991 1,000,000 1,013-520 1,036-520 1,046-720 1,047-720							
Chardina Savings & Loan Assoc-Variable AAA 9165 01-25-2019 7,134,559 7,241,577 7,223,812 Home Charen Federal Savings & Loan AAA 10.651 01-2017		A3	9.500	12-02-1991	1,000,000	1,013,520	1,026,420
Home salvings American BAA1 10,255 12,051-1996 3,375,000 5,387,366 5,347,050 Household Finance Corporation A3 9,355 10-01-1992 1,000,000 1,014,720 6,000,000 7,0	Guardian Savings & Loan Assoc-Variable	AAA	9.935	01-25-2019	7,134,559	7,241,577	7,223,812
Household Finance Corporation							
A2		A3					
Imperial Savings & Loan Association NR		A2	9.000	02-01-1994	2,000,000	2,031,380	2,025,720
TT Financial Corporation AAA 9.310 (0-01-192) 2,000,000 (1997,500) 2,034,540 [KFW International Finance ine AAA 9.310 (0-01-192) 2,000,000 (200,220 2,069,460	Imperial Savings & Loan Association		8.800	00-00-0000	14,246,815	13,851,689	14,068,730
KPM International Finance Inc AAA 9.310 06-01-1993 3,200,000 2,002,200 2,006,460 2,005							
Marienat Capital Carporation	KFW International Finance Inc	AAA	9.310	06-01-1993	2,000,000	2,002,220	2,069,460
MBNA Credit Card Trust				03-01-2003	8,000,000	8,000,000	7,120,000
Mellon Financial BAAI 8,750 10-31-1995 6,100,000 6,178,263 6,235,420							
Merrill Lynch & Company		AAA	8.750	10-31-1995	6,100,000		
Mortgage Bankers Financial Corporation NR 9,900 07-01-2018 6,870,731 6,502,865 6,973,998 National Credit Card Trust AAA 8,850 07-01-2018 8,177,039 7,995,664 8,016,360 National Credit Card Trust AAA 8,850 03-31-1995 1,500,000 1,517,344 1,519,485 AAA 9,850 03-31-1995 2,500,000 2,569,725 2,579,250 National Rural Utilities Coop Finance Company NR 7,550 05-24-1993 2,350,000 2,559,242 2,344,243 NCNB Corporation A3 0,200 07-15-2015 1,000,000 1,220,000 11,220,000 NCNB Texas National Bank Dallas A3 0,200 07-15-2015 1,000,000 1,220,000 1,264,653 10,687,692 NCNB Texas National Bank Dallas A3 9,500 06-12-204 3,000,000 3,153,240 3,937,230 Norsust Bancorporation Inc AA3 8,250 02-01-1994 1,000,000 998,400 1,004,990 Paine Webber AAA 9,500 07-01-2008 27,85,110 2,785,110 2,919,157 Private Export Funding Corporation AAA 9,500 07-01-2008 27,85,110 2,785,110 2,919,157 Private Export Funding Corporation AAA 9,500 03-31-1996 1,000,000 3,006,900 3,165,480 Provident National Bank Of Philadelphia AA2 8,800 07-21-1993 1,000,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,500 03-11-1993 1,000,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,500 03-11-1993 1,000,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,500 03-11-1993 1,000,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,500 03-11-1999 4,200,000 4,204,721 4,990,083 Private Export Funding Corporation AAA 9,500 03-11-1999 4,200,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,500 03-11-1999 4,200,000 4,204,721 4,990,083 Private Export Funding Corporation AAA 9,500 03-11-1999 4,200,000 1,000,400 1,000,400 1,000,400 1,000,400 1,000,400 1,000,400 1,000,400 1,000,400 1,000,400 1,0		A2	9.250	10-01-1991	5,000,000	5,007,950	5,034,450
National Credit Card Trust AAAA 8.750 08-15-1994 1,500,000 15,17,344 1,519,405 AAAA 9.850 03-31-1995 6,000,000 6,111,563 6,245,400 AAAA 9.850 03-31-1995 6,000,000 6,111,563 6,245,400 AAAA 9.850 03-31-1995 6,000,000 2,569,725 2,579,250 National Rural Utilities Coop Finance Company NR 7.550 05-24-1993 2,350,000 2,569,725 2,579,250 NCNB Corporation A3 9,375 09-15-2009 12,000,000 11,220,000 11,566,920 A3 10,200 07-15-2015 10,300,000 11,220,000 11,566,920 A3 10,200 07-15-2015 10,300,000 11,220,000 11,566,920 A3 10,200 07-15-2015 10,300,000 11,264,563 10,687,692 NCNB Exas National Bank Dallas A3 9,500 06-01-2004 11,700,000 11,401,333 11,506,365 NOSTAR Bancorporation Inc A43 13,375 05-01-2014 3,000,000 9,984,00 1,004,990 Norwest Financial Inc AA3 10,000 0215-1992 5,000,000 9,984,00 1,004,990 Norwest Financial Inc AA3 10,000 0215-1992 5,000,000 5,066,450 5,086,350 Paine Webber ABA3 10,000 0215-1992 5,000,000 5,066,450 5,086,350 Philip Morris Credit Corporation AAA 9,000 07-01-2008 2,785,110 2,785,110 2,791,157 Philip Morris Credit Corporation AAA 9,000 07-01-2008 2,785,110 2,791,157 AAA 9,000 07-01-2008 2,785,110 2,791,157 Private Export Funding Corporation AAA 9,000 01-31-1996 1,000,000 1,009,420 1,028,300 Private Export Funding Corporation AAA 9,000 01-31-1996 1,000,000 1,009,420 1,028,300 Private Ixport Funding Corporation AAA 9,000 01-31-1996 1,000,000 1,009,420 1,028,300 Private Carporation AAA 9,000 01-31-1999 4,000,000 4,007,282 4,399,038 Private Export Funding Corporation AAA 9,000 01-31-1999 4,000,000 1,009,420 1,028,300 Private Carporation AAA 9,000 01-31-1999 4,000,000 4,007,282 4,399,038 Private Export Funding Corporation AAA 9,000 01-31-1999 4,000,000 4,007,282 4,399,038 Private Carporation AAA 9,000 01-31-1999 4,000,000 4,007,282 4,399,038 Private Export Funding Corporation AAA 9,000 01-20-1992 1,000,000 1,009,400 1,00	Mortgage Bankers Financial Corporation				6,870,731	6,502,865	6,973,998
AAA 9.850 03.31-1995 6,000,000 6,111,563 6,245,400	National Credit Card Trust						
National Rural Utilities Coop Finance Company NCNB Corporation A3 9,375 09-15-2009 12,000,000 11,220,000 11,000,000 11,000,000 11,000,000 11,000,000	Tational Credit Card Trust	AAA	9.850	03-31-1995	6,000,000	6,111,563	6,245,400
NCNB Texas National Bank Dalias A3 9.500 06-01-2004 11,700,000 11,401,533 11,506,365 Norstar Bancorporation Inc A-1 13.375 05-01-2014 3,000,000 3,153,240 3,037,230 Norwest Financial Inc BAA3 8.250 02-01-1994 1,000,000 998,400 1,004,990 Paine Webber BAA3 10,000 07-01-2008 2,785,110 2,785,110 2,919,157 BAA2 10,500 07-01-2008 2,94,890 294,890 294,890 309,083 Private Export Funding Corporation AAA 9,000 01-331-1996 1,000,000 1,094,200 1,094,200 1,094,200 Provident National Bank Of Philadelphia AAA 9,500 01-27-1993 1,000,000 1,019,220 1,024,200 Pulte Homes Corporation AAA 8,000 01-27-1993 1,000,000 1,019,220 1,019,230 Rothschild Mortgage Trust Zero Coupons AAA 9,500 Rothschild Mortgage Securities II Inc AAA 8,000 06-01-2007 01-01-2008 01-01-2017 01-01-2017 01-01-2016 01-01-2017 01-01-2017 01-01-2018 01-01-2017 01-01-2017 01-01-2018 01-01-2017 01-01-2017 01-01-2018 01-01-2017 01-01-2018 01-01-2017 01-01-2018 01-01-2019 01-	National Rural Utilities Coop Finance Company	NR	7.550	05-24-1993	2,350,000	2,359,424	2,344,243
NCNB Texas National Bank Dallas A3 9,500 60-01-2004 11,700,000 11,401,533 11,503,352 Norstar Bancorporation Inc A1 13,375 05-01-2014 3,000,000 3,153,240 3,037,230 Norwest Timpancial Inc A3 8,250 02-01-1994 1,000,000 998,400 1,004,990 Paine Webber Philip Morris Credit Corporation A2 10,500 07-01-2008 2,785,110 2,785,100 2,785,100 2,785,100 2,785,100 2,785,100 2,785,100 2,7	NCNB Corporation						
Norwest Financial Inc Paine Webber Paine Webber Philip Morris Credit Corporation Philip Morris Credit Corporation BAA3 BAA2 BAA3 BAA3 BAA3 BAA3 BAA3 BAA3		A3	9.500	06-01-2004	11,700,000	11,401,533	
Philip Morris Credit Corporation	Norwest Financial Inc	AA3	8.250	02-01-1994	1,000,000	998,400	1,004,990
Private Export Funding Corporation AAA 9,000 1-31-1996 1,000,000 1,009,420 1,028,300 AAA 9,500 03-31-1999 3,000,000 3,096,900 3,156,480 AAA 9,500 03-31-1999 4,200,000 9,65,230 1,021,420 A-1 8,900 01-27-1993 1,000,000 9,65,230 1,021,420 A-1 8,900 01-27-1993 1,000,000 1,019,280 1,019,230 Pulte Homes Corporation A2 12,000 01-01-2007 1,546,029 1,618,416 1,645,067 Rabobank Nederland AAA 8,600 07-27-1992 1,000,000 1,001,400 1,016,260 AAA 9,000 10-26-1992 1,000,000 1,001,400 1,016,260 AAA 9,000 10-26-1992 1,000,000 1,009,400 1,023,960 Rural Electric Grantor Trust Certificate AAA 9,580 12-15-2017 4,000,000 4,214,770 4,080,280 Ryland Acceptance Corporation NR 9,700 11-01-2006 13,000,000 12,331,563 13,300,690 AAA 8,000 06-01-2007 2,705,980 2,592,678 2,718,995 Salomon Brothers Mortgage Securities II Inc Salomon Brothers Mortgage Securities IV Inc						2,785,110	2,919,157
Provident National Bank Of Philadelphia AA2 8,900 11-27-1993 1,000,000 965,230 1,021,420 A-1 8,900 01-27-1993 1,000,000 1,019,280 1,019,230 Pulte Homes Corporation A2 12,000 10-10-2007 1,546,029 1,618,416 1,645,067 Rabobank Nederland AAA 9,000 10-26-1992 1,000,000 1,001,440 1,016,260 AAA 9,000 10-26-1992 1,000,000 1,001,440 1,016,260 AAA 9,000 10-26-1992 1,000,000 1,001,440 1,016,260 AAA 9,000 10-26-1992 1,000,000 1,009,400 1,023,960 AAA 9,730 12-15-2017 4,000,000 4,214,770 4,080,280 Rural Electric Grantor Trust Certificate AAA 9,580 12-15-2017 4,000,000 8,252,240 8,006,960 Ryland Acceptance Corporation NR 9,700 11-01-2006 13,000,000 13,231,563 13,300,690 AAA 8,000 06-01-2007 2,705,980 2,592,678 2,718,995 Salomon Brothers Mortgage Securities II Inc Salomon Brothers Mortgage Securities IV Inc	2000 100 100 100 100 100 100 100 100 100	AAA	9.000	01-31-1996	1,000,000	1,009,420	1,028,300
Name	Desired National Post Of Division Live	AAA	9.450	12-31-1999	4,200,000	4,407,282	4,399,038
Rabobank Nederland AAA 8.600 07-27-1992 1,000,000 1,001,440 1,016,260 AAA 9.000 10-26-1992 1,000,000 1,009,400 1,023,960 Rothschild Mortgage Trust Zero Coupons AAA 0 0 10-1219 8,350,000 4,467,751 4,476,686 Rural Electric Grantor Trust Certificate AAA 9.730 12-15-2017 4,000,000 4,214,770 4,080,280 Ryland Acceptance Corporation A2 9.580 12-15-2019 8,000,000 8,252,240 8,006,960 Ryland Acceptance Corporation NR 9.700 11-01-2006 13,000,000 13,231,563 13,300,690 AAA 8,000 06-01-2007 2,705,980 2,592,678 2,718,995 AAA 10,750 01-01-2016 5,235,889 5,478,049 5,550,043 Salomon Brothers Mortgage Securities IV Inc AAA 11,500 09-01-2015 3,174,403 3,424,670 3,434,672 Salomon Brothers Mortgage Securities IV Inc AAA 7,000 02-01-2017 3,346,822		A-1	8.900	01-27-1993	1,000,000	1,019,280	1,019,230
Rothschild Mortgage Trust Zero Coupons AAA 9,000 10-26-1992 1,000,000 1,009,400 1,023,960			8.600	07-27-1992	1,000,000	1,001,440	1,016,260
Rural Electric Grantor Trust Certificate		AAA	9.000	10-26-1992			
Ryland Acceptance Corporation A2 9.550 04-25-1999 4,578,789 4,611,699 4,638,908 NR 9.700 11-01-2006 13,000,000 13,231,563 13,300,690 AAA 8.000 06-01-2007 2,705,980 2,592,678 2,718,995 NR 10.750 01-01-2016 5,235,889 5,478,049 5,550,043 Salomon Brothers Mortgage Securities II Inc AAA 11.500 09-01-2015 3,174,403 3,424,670 3,434,672 Salomon Brothers Mortgage Securities IV Inc AAA 7.000 02-01-2017 3,346,822 2,913,827 2,958,791		AAA	9.730	12-15-2017	4,000,000	4,214,770	4,080,280
NR 9,700 11-01-2006 13,000,000 13,231,563 13,000,690 AAA 8,000 06-01-2007 2,705,980 2,592,678 2,718,995 NR 10,750 01-01-2016 5,235,889 5,478,049 5,550,043 Salomon Brothers Mortgage Securities II Inc AAA 11,500 09-01-2015 3,174,403 3,424,670 3,434,672 Salomon Brothers Mortgage Securities IV Inc AAA 7,000 02-01-2017 3,346,822 2,913,827 2,958,791	Ryland Acceptance Corporation	A2	9.550	04-25-1999	4,578,789	4,611,699	4,638,908
NR 10.750 01-01-2016 5,235,889 5,478,049 5,550,043 Salomon Brothers Mortgage Securities II Inc AAA 11.500 09-01-2015 3,174,403 3,424,670 3,434,672 Salomon Brothers Mortgage Securities IV Inc AAA 7.000 02-01-2017 3,346,822 2,913,827 2,958,791	to the common to the Control of the Control of the Control of the Control of						
Salomon Brothers Mongage Securities IV Inc AAA 7.000 02-01-2017 3,346,822 2,913,827 2,958,791		NR	10.750	01-01-2016	5,235,889	5,478,049	5,550,043
		AAA	7.000	02-01-2017	3,346,822	2,913,827	2,958,791
		NR	9.861	01-25-2018	8,110,425	8,120,563	8,535,976

CORPORATE OBLIGATIONS	MOODY'S QUALITY RATING	COUPON RATE	MATURITY DATE	PAR VALUE	BOOK VALUE	MARKET VALUE
Finance (continued)						
Salomon Inc	A2	9.875%	05-15-1992	\$ 8,000,000	8,170,160	8,397,520
Santa Barbara Savings & Loan Association Sears Credit Card Trust 1991-A Sears Mortgage Securities Corporation Security Pacific National Bank	NR AAA AAA AAA A3 A2	7.250 8.000 8.850 9.625 10.150 10.500	06-22-1992 12-31-1996 03-15-1996 02-25-2012 03-15-1994 01-01-2018	40,000,000 4,100,000 6,000,000 3,000,000 3,500,000 5,016,507	40,000,000 3,957,238 6,023,438 2,929,380 3,525,625 5,061,969	40,000,000 3,901,478 6,011,220 3,076,890 3,529,330 5,165,447
Security Pacific Nat'l Bank-Floating Rate Southwest Savings Association Standard Credit Card Trust Certificates	A-1 A-1 AAA AAA AAA	6.654 10.200 7.875 9.375 9.250	01-18-1995 12-31-2018 07-07-1994 07-10-1997 07-07-1998	36,000,000 3,859,995 2,800,000 5,000,000 2,000,000	35,864,316 3,879,295 2,779,000 5,085,938 1,981,000	35,640,000 3,869,684 2,786,868 5,115,700 1,972,500
Texaco Capital Inc Toyota Motor Credit Corporation Travelers Mortgage Services Inc	A-1 AAA NR AA2	8.625 8.750 7.500 10.150	06-30-2010 09-15-1991 02-01-2017 04-25-2019	8,000,000 11,000,000 6,964,706 11,174,395	8,029,440 10,978,000 6,206,295 10,675,039	8,177,280 11,048,400 6,616,471 11,397,883
U.S. Home Equity Loan U.S. West Financial Services Inc. Westerm Federal Savings & Loan Wilmington Trust Alamaito Company	NR A2 NR A2	8.500 9.250 10.169 10.500	04-15-2021 08-02-1994 03-01-2019 01-01-2015	5,228,392 3,500,000 11,894,701 7,927,423	5,227,805 3,624,110 11,742,754 7,927,423	5,226,719 3,609,060 12,121,653 5,239,551
Total Finance				1,028,214,693	1,010,871,526	1,017,137,434
CORPORATE OBLIGATIONS Industrial and Miscellaneous						
Ahmanson (H.F.) & Company Amoco Canada Petroleum Company Champion International Corporation Chrysler Corporation Dayton Hudson Corporation Disney (Walt) Company Zero Coupon Emerson Capital Corporation Georgia Pacific Corporation General Motors Corporation Inner Pacificorp Inc Interror Inc Internorth Inc Kimberly Clark Corporation Nerco Inc Occidental Petroleum Corporation Phillips Petroleum Corporation Phillips Petroleum Company Rabobank Nederland Resorts International Inc Reynolds (R.J.) Industries Inc Saferco Products Sears Roebuck & Company Sonwil Corporation Texas Eastern Corporation 237 Park Avenue Associates Floating Rate United States Leasing International Inc Universal Corporation Walter (Jim) Corporation Total Industrial and Miscellaneous	BAA3 BAA1 BA3 A2 A3 A-1 A2 A2 BAA3 A-1 NR NR BAA2 BAA2 BAA2 BAA2 BAA2 BAA2 BAA2 BAA	9,875 13,500 9,700 12,000 9,500 9,500 9,700 0 10,500 10,100 8,800 8,700 14,500 9,500 16,500 10,500 10,500 11,500 11,125 11,750 11,125 13,875 9,050 15,000 10,750 9,460 9,630 9,350 12,500 8,200 7,488 8,400 8,600 13,750	11-15-1999 09-01-2003 05-01-2001 11-15-2015 06-10-2015 06-10-2015 06-15-2021 06-27-2005 07-01-2008 06-15-2002 03-01-2021 03-01-2021 03-01-2021 03-01-2021 03-01-2021 05-01-2001 06-01-1992 05-01-2001 06-01-1994 03-15-1994 03-15-1994 03-15-1994 03-15-1994 03-15-1994 03-15-1994 03-15-1993 04-15-1994 03-15-1997 02-25-1993 04-15-1997 02-25-1993 04-15-1994 08-01-1993 05-31-1999 05-31-2000 05-15-1993 12-01-2008 12-18-1991 03-20-1999 03-20-1999 03-20-1999 03-20-1999	10,000,000 15,000,000 5,000,000 4,000,000 5,000,000 3,000,000 4,600,000 3,000,000 1,000,000 1,000,000 1,000,000 1,000,000	9,894,000 23,017,500 5,000,000 4,356,667 5,058,600 3,000,000 2,133,500 709,184 60,816 5,996,220 2,997,990 5,051,800 127 7,777,674 3,986,720 5,097,000 10,972,500 4,918,750 6,855,750 2,278,025 2,041,944 5,883,540 692,492 1,003,740 84,000 10,095,000 6,992,160 3,995,760 10,021,700 11,309,245 9,922,100 9,642,338 5,000,000 3,029,610 907,000	9,795,700 23,045,250 4,964,050 2,720,000 5,151,950 3,019,860 1,955,000 743,317 63,743 5,797,500 2,987,580 5,051,550 17,724,994 3,950,800 5,228,150 11,018,920 4,982,300 6,866,112 2,569,525 2,207,480 6,392,460 6,392,460 6,392,460 1,018,200 7,153,160 4,130,000 10,243,900 11,253,975 10,059,300 8,359,578 5,000,000 3,029,070 248,000
Public Utilities	13	0.750	11 01 1004	1 000 000	002 500	1.019.000
Central Power & Light Company Colorado Interstate Gas Cornpany Commonwealth Edison Company Connecticut Light & Power Company Detroit Edison Company Gulf States Utilities Company Long Island Lighting Company Louisiana Power & Light Company Niagara Mohawk Power Corporation Philadelphia Electric Company System Energy Resources Inc	A-1 BAA1 BAA1 A3 BAA BA-1 BAA2 BA3 BA-1 BA-1 BA-2 NR BAA2 NR BAA3	9.750 10.000 10.375 7.900 9.125 9.500 11.875 15.000 10.250 5.250 9.420 10.500 10.320 7.800 10.875 9.875	11-01-1994 06-15-2005 10-15-1992 04-15-1994 10-15-2008 06-01-2019 12-15-2000 09-01-2012 06-15-1994 03-01-1994 03-01-1993 01-31-1992 04-01-1993 01-31-1992 04-01-1993 01-31-1992 01-01-1993 01-31-1992 01-01-1993 01-31-1995 09-01-1991	1,000,000 2,000,000 2,000,000 2,500,000 5,000,000 2,000,000 2,201,000 4,700,000 11,000,000 800,000 1,000,000 1,250,000 4,450,000 2,250,000 9,413,000	992,500 2,014,740 2,197,800 2,500,000 474,835 1,977,500 2,343,565 5,478,438 1,0978,000 375,488 1,000,000 10,244,000 1,250,000 4,471,761 2,311,875 9,499,772	1,018,000 2,008,820 2,283,512 2,495,500 492,780 1,997,700 2,334,953 4,911,500 11,417,890 688,528 1,032,190 9,973,400 1,323,050 4,470,871 2,317,500 9,495,363
Wisconsin Gas Company Total Public Utilities	A-1	9.125	12-01-1997	4,000,000 61,264,000	3,990,000 62,100,274	4,017,560 62,279,117
Telephone						
General Telephone Company California MCI Communications Corporation United Telecommunications Inc	AA3 BAA2 BAA3	9.375 8.320 8.250	06-15-2026 11-08-1991 08-15-1992	2,000,000 8,000,000 3,100,000	1,850,020 7,988,000 3,105,166	1,966,500 8,033,680 3,098,419
Total Telephone			ence wit	13,100,000	12,943,186	13,098,599

	MOODY'S					
CORPORATE OBLIGATIONS	QUALITY RATING	COUPON	MATURITY DATE	PAR VALUE	BOOK VALUE	MARKET VALUE
Transportation	RATING	KAIL	DATE	TALOL		1111111
AMR Corporation	BAA1 BAA1	8.900% 8.850	11-23-1992 12-14-1992	\$7,000,000	6,987,750 4,490,820	7,102,410 4,563,855
N. C. L. C.	BAA1 A3	10.000	04-15-2021 05-15-2021	3,000,000	2,981,070 1,988,400	2,933,940 1,969,060
Delta Air Lines Inc Kansas City Southern Industries Inc	BAA2 AA-1	12.000 9.500	10-01-2010 02-15-1999	3,750,000 3,000,000	4,129,688 2,998,200	4,007,888 3,039,420
Union Pacific Railroad Company	AA-1	9.500		23,250,000	23,575,928	23,616,573
Total Transportation			·	1,307,405,245	1,299,274,366	1,303,621,626
TOTAL CORPORATE OBLIGATIONS				1,507,703,245	1,2,2,2,1,1,000	1,000,000,000
TOTAL U.S. BONDS AND CORPORATE NOTES			<u></u>	\$2,823,375,618	2,761,173,678	2,777,327,673
AUTONIA TIONIA TONI ICA TIONIC			_			
INTERNATIONAL OBLIGATIONS	NR	8.000%	07-31-2005		\$ 382,162	317,912
ADT Ltd Australia Commonwealth	AA2 NR	12.750 12.500	09-15-1992 03-15-1997		3,343,144 1,646,650	3,173,310 1,663,546
	NR NR	12.500 12.000	09-15-1997 11-15-2001		2,296,606 6,859,265	2,335,085 7,021,496
Banco Centrale Madrid	NR	12.000	07-01-1991		6,272,420	6,164,130
Banque Europeenne D'Investissement Banque Francaise Du Commerce Exterieur	AAA AAA	10.000 9.000	02-14-1997 05-24-1999		5,553,014 1,723,259	4,724,809 1,695,334
Banque Indosuez Paris Belgium (Kingdom Of)	NR AA-1	10.000 9.125	07-02-1991 03-18-1996		6,567,080 3,906,962	6,514,640 3,829,402
2005 N 4999 W	AA-1	9.125	03-18-1996		96,140	3,942,031
BEI Banque Europeanne D' Investisement Brinson Int'l Dollar Bond Fund	NR NR	9.000	04-20-1999		1,263,601 51,018,708	1,119,793 56,692,391
Brinson Int'l Non-Dollar Bond Fund Buoni Poliennali Tesoro	NR NR	12.500	03-01-2001		99,189,397 7,827,148	106,359,714 7,608,696
Canada (Government Of)	AAA	10.250	03-01-1996		5,814,822	5,772,991 18,208,940
	AAA	9.250 9.500	10-01-1996 10-01-1998		18,327,531 8,161,572	8,539,928
	AAA	10.500 10.750	03-01-2001 10-01-2009		10,777,460 7,857,638	11,151,175 8,087,968
6 1 P 10 2 P 1 1	AAA	10.250	03-15-2014 11-29-1994		4,227,074 1,889,055	4,350,984 1,881,338
Chrysler Financial Corporation Eurobond Credit Foncier De France	BAA2 AAA	13.250 9.375	12-27-1999		9,022,824	7,935,583
Den Danske Copenhagen Denmark (Kingdom Of)	NR NR	8.938 9.000	07-03-1991 11-15-2000		2,315,987 4,294,347	2,291,278 4,217,528
Deutschland Bundes Republic	NR NR	7.000 6.000	09-20-1994 03-20-1997		1,788,212 5,427,899	1,570,747 4,864,515
	NR	7.125	12-20-1999		5,655,519	5,039,962
	NR NR	7.750 8.500	02-21-2000 08-21-2000		5,896,618 6,194,049	5,266,167 5,507,821
Dutch (Government Of) Netherland Kingdom	NR NR	6.750 8.750	02-15-1999 06-27-2006		4,926,094 344,000	4,351,162 311,282
Elf Enterprise Finance European Investment Bank	AAA	12,625	10-15-1999		9,966,180	9,966,180
France (B.T.A.N.)	NR NR	9.000 9.000	11-12-1992 11-12-1995		5,896,488 4,925,342	5,022,087 4,275,379
France (Government Of)	NR NR	8.000 9.700	10-12-1994 12-13-1997		4,108,465 9,955,560	3,929,549 8,362,355
	NR	8.125	05-25-1999		2,582,423	2,461,231
	NR NR	8.500 9.500	03-28-2000 04-25-2000		12,105,294 6,513,014	10,421,743 5,850,357
	NR NR	9.500 10.000	01-25-2001 02-26-2001		196,281 9,470,969	183,327 8,331,108
	NR	8.250	02-27-2004		12,602,038	11,687,916
	NR NR	8.500 8.500	12-26-2012 10-25-2019		1,280,000 16,931,173	15,710,055
Hanson Plc Holland Niederlande	NR NR	9.500 6.000	01-31-2006 04-15-1995		268,650 5,043,763	236,261 4,461,349
	NR NR	7.750 9.000	01-15-2000 07-01-2000		9,611,145 1,524,589	8,290,470 1,339,433
Hydro Quebec	AA3	9,400	02-01-2021		25,784,980	26,205,920
Industrial Bank Of Japan Ltd	AA3 AAA	9.375 8.500	04-15-2030 11-30-1994		1,471,380 2,997,450	1,508,235 3,038,220
Int'l Bank For Reconstruction Euro Bond	AAA AAA	7.625 6.750	10-30-1995 03-15-2000		3,721,925 3,491,573	3,712,746 3,587,682
Ireland (Republic Of)	AA3	8.625	04-15-2001		1,979,300	1,965,220
Israel (State Of)	AAA	8.500 8.500	03-01-1993 12-01-1994		4,000,000	4,000,000
Italy (Republic of)	NR AAA	8.500 9.625	12-01-1995 03-01-1999		2,000,000 2,032,480	2,000,000 2,070,160
Japan (Government Of)	NR NR	5.100 4.900	06-20-1996 03-20-1998		3,512,417 5,787,858	3,352,141 6,475,834
	NR	4.800	06-22-1998		6,064,359	6,411,810
	NR NR	4.700 4.700	12-21-1998 06-21-1999		5,678,377 5,977,478	6,342,694 6,315,047
Kansallis-Osake-Pankki	NR A2	6.400 10.150	03-20-2000		21,627,588 2,010,720	21,318,199 2,084,060
	A2	10.000	03-15-1994		999,270	1,014,860 4,460,908
Montreal (City Of) Municipal Finance Authority Canada	NR AAA	11.500 13.750	09-20-2000 12-01-2005		4,313,258 439,051	483,280
New Brunswick (Province Of) Canada New South Wales Treasury Corporation	A-1 AAA	9.750 12.100	05-15-2000 04-01-1995		494,250 7,891,650	522,335 7,622,063
200 AU	AAA	12.500	04-01-1997		6,558,396 1,107,570	6,345,093 1,077,290
Newfoundland (Province of) Canada	BAA1 BAA1	13.875 9.875	10-01-1992 06-01-2020		5,575,020	5,701,355
Nordiska Inesteringabanken Norges Kommunalbank	AAA A2	4.875 7.875	01-06-1994 05-17-1997		614,973 1,385,130	689,381 1,443,915
Norske Skog	NR AA2	8.125 12.750	12-31-2000 10-14-1992		266,867 2,362,426	250,829 2,350,018
Ontario Hydro	AA2	10.750	11-19-1995		1,720,243	1,776,305
PT Inti Indorayon Utama	AA2 NR	10.875 7.000	01-08-1996 05-02-2006		13,470,298 650,000	13,368,266 545,675

INTERNATIONAL OBLIGATIONS		MOODY'S QUALITY RATING	COUPON RATE	MATURITY DATE	PAR VALUE	BOOK VALUE	MARKET VALUE
Quebec (Province Of) Canada Queensland Treasury Corporation Regional Municipality Of York Royal Bank Of Canada Saskatchewan (Province of) Canada Spain (Kingdom of) Spanien (Government of) Svenska Handelsbanken Swedish Export Credit Corporation Telecom Australia Tubos De Acero United Kingdom (Government of)		BA2 NR AAA AAA NR NR A2 AA2 AA2 AA2 AA2 AAA AAA NR	12.125 15.000% 12.000 12.000 11.750 8.375 9.125 9.125 13.450 9.700 8.625 12.500 7.500 10.000	10-01-1993 11-07-1993 07-15-1999 08-15-2001 04-17-2000 07-02-1991 02-15-2021 08-01-2000 04-15-1996 03-04-1993 04-15-2026 11-15-2020 06-12-1997 11-15-1996		1,632,900 \$11,801,161 5,352,614 3,195,961 6,216,762 3,502,000 991,350 1,020,160 13,023,834 1,499,670 1,632,520 1,311,035 750,000 2,094,439	1,633,320 12,218,114 5,420,703 3,340,989 6,391,807 3,503,560 981,180 1,014,360 11,473,289 1,550,340 1,838,480 1,331,030 738,750 1,986,315
TOTAL INTERNATIONAL OBLIGATIONS					-	614,858,324	616,717,868
PREFERRED STOCK - U.S.					SHARES	BOOK VALUE	MARKET VALUE
Federal Paper Board Company Inc 2.875% RJR Nabisco Holdings Corporation 11.500% Texaco Inc Variable Rate Time Warner Inc Series C 8.750% Time Warner Inc Series D 11.000% Toledo Edison Company Adjustable Rate TOTAL PREFERRED STOCK - U.S.					35,700 45,000 314 16 133,292 80,000	1,962,214 939,814 11,571 712 5,030,660 2,017,280 9,962,251	2,017,050 1,575,000 16,250 663 6,282,927 1,940,000
PREFERRED STOCK - INTERNATIONAL						35 4 35 3	1000 1 00 000 1 00 000
KSB AG Rheinisch Westfaelisches Smithkline Beecham Plc Tate & Lyle Winterthur Schweizer					2,700 9,200 25,000 240,000 1,130	664,623 1,937,252 1,309,265 702,989 671,823	585,430 1,649,643 1,338,150 642,312 519,130
TOTAL PREFERRED STOCKS - INTERNATIONAL						5,285,952	4,734,665
TOTAL BONDS, CORPORATE NOTES AND PREFERRED STOCK					=	\$3,391,280,205	\$3,410,612,096
SHORT TERM INVESTMENTS							
Accrued Interest and Dividends Fleet/Norstar Financial Group, Inc. Harris Bank Collective Investment Funds Harris Bank Due To Broker Harris Bank Master Trust Reserve Fund Industrial Bank Of Japan-New York Branch ITT Financial Corporation Prudential Funding Corporation Swiss Bank Certificate of Deposit U.S. Treasury Bills Various Futures Contracts		NR BAA2 NR NR NR NR AAA NR AAA AAA AAA AAA AAA	7,700% 6.130 6.370 8.500 6.000 5.900 8.900	07-01-1991 11-30-1993 07-11-1991 07-18-1991 08-17-1992 07-05-1991 08-22-1991 09-26-1991 12-19-1991 04-09-1992	\$ 87,701,788 1,000,000 251,913,056 -20,163,975 299,039,751 2,200,000 4,000,000 9,900,000 1,000,000 1,000,000 1,000,000 5,500,000 1,855,000 422,435,187	87,701,788 1,017,700 251,913,056 -20,163,975 299,039,751 2,211,594 4,000,000 9,900,000 3,034,110 982,628 3,961,174 985,804 5,339,979 1,753,889 -422,435,187	87,701,788 1,000,000 254,398,250 -20,163,975 299,039,751 2,200,000 4,000,000 9,900,000 3,000,000 999,430 3,968,560 986,610 5,352,380 1,769,410
TOTAL SHORT TERM INVESTMENTS					\$229,510,433	229,242,311	231,717,017
CURRENCY INVESTMENTS	BOOK VALUE	MARKET VALUE	CURRENCY INV	ESTMENTS	8 :	BOOK VALUE	MARKET VALUE
Australian Dollar Currency Fund Australian Dollar Put Option Austrian Schilling Belgium Franc Currency Fund British Pound Currency Fund Canadian Dollar Currency Fund Canadian Dollar Currency Fund Canadian Dollar Put Option Danish Krone Currency Fund Deutsch Mark Currency Fund European Currency Fund European Currency Fund French Franc Currency Fund French Franc Put Option German Mark Call Option German Mark Call Option German Mark Put Option Hong Kong Dollar Currency Fund Indonesian Rupian-Currency Fund Indonesian Rupian-Currency Fund Italian Lira Currency Fund	\$ 1,345,339 89,100 993 27,582 2,659,632 2,537,930 565,195 240,146 9,204,792 583,515 2,075,197 726,425 -265,329 1,688,529 1,688,529 41,262 -1,197,101	1,345,787 94,116 980 27,229 2,513,475 2,560,421 146,200 235,436 8,410,554 544,769 1,830,545 771,750 -89,408 2,593,625 1,347,366 41,344 -1,133,398	Japanese Yen Curri Japanese Yen Put C Malaysian Ringit C Netherlands Guilde New Zealand Dolla Norwegian Krome C Singapore Dollar C Spanish Peseta Put Swedish Krone Cur Swiss Franc Curren Swiss Franc Curren Swiss Franc Put Op Thailand Baht Curr United Kingdom Put S. Index Put Opt U.S. Index Put Opt U.S. Treasury Call Various Forward Fo	Option Jurency Fund or Currency Fund or Currency Fund or Currency Fund Jurrency Fund Jurrency Fund Option Option Teency Fund Jurrency Fund Option Teency Fund Jurrency Fun	ntracts	15,442,913 2,119,631 1,068,731 3,444,003 197,624 5,593 1,158,722 1,681,028 330,023 47,260 450,698 588,000 367,228 1,047,253 330,182 8,698,847 0	15,492,661 3,685,000 1,067,327 3,196,258 196,842 5,391 1,163,890 1,641,393 370,127 46,845 429,079 652,313 361,170 1,248,038 320,000 10,774,546 4,395,594
			TOTAL CURREN	CY INVESTMEN	TS	\$58,653,852	57,496,077

	SHARES	воок	MARKET	GOLLAGUETTOCK H.C.	SHARES	воок	MARKET
COMMON STOCK - U.S.		VALUE	VALUE	COMMON STOCK - U.S.		VALUE	VALUE
Air Transport				Banking and Finance (continued)			622.500
Boeing Company E Systems Inc Ceneral Dynamics Corporation Grumman Corporation Instrument System Corporation Lockheed Corporation Loral Corporation Martin Marietta Corporation McDonnell Douglas Corporation	510,075 59,700 67,000 83,695 4,800 68,100 130,700 103,261 19,300	\$ 15,810,936 2,243,065 3,800,971 1,640,369 10,440 2,960,940 5,013,998 4,418,154 1,405,790	23,335,932 2,410,388 2,805,626 1,496,049 15,600 2,970,863 5,309,689 5,769,710 972,238	Michigan National Corporation Morgan (J.P.) & Company Inc National City Corporation NBD Bankcorp Inc NCNB Corporation Norwest Corporation Primerica Corporation PNC Financial Corporation Rouse Company	23,000 259,975 50,300 52,600 58,192 275,138 219,600 69,917 60,000	641,560 9,830,761 1,407,735 1,467,618 1,695,134 5,540,486 6,289,981 2,578,595 1,304,988	632,500 13,551,198 1,735,350 1,821,275 2,080,364 7,566,295 6,093,900 2,525,751 990,000
Microsemi Corporation Northrop Corporation Penn Central Corporation Raytheon Company Rockwell International Corporation Textron Inc Transtechnology Corporation UNC Inc	200,000 21,200 12,000 148,579 189,200 164,600 1,100 8,700	423,000 829,282 297,300 10,727,361 4,366,598 4,580,159 29,090 84,133	400,000 537,950 270,000 11,886,320 5,273,950 5,287,776 7,425 41,325	Salomon Inc Security Pacific Corporation Shawmut National Corporation SEI Corporation Signet Banking Corporation Society Corporation Standard Federal Bank State Street Boston Corporation	190,900 135,781 38,600 61,550 35,000 30,000 238,129 83,200	5,353,584 3,838,488 985,384 1,041,354 560,660 1,272,450 2,172,364 4,017,334	6,204,250 3,122,963 178,525 1,615,688 564,375 1,252,500 2,619,419 3,723,200
United Technologies Corporation Automobiles and Auto Parts	110,700	5,149,592	4,926,150	Student Loan Marketing Association Summit Bancorporation Summust Banks Inc Union Planters Corporation	493,700 48,000 161,100 85,156	23,262,201 657,745 3,973,685 1,094,904	25,721,000 684,000 4,853,138 1,064,450
Arvin Industries Inc Bandag Inc Chrysler Corporation Cooper Tire & Rubber Company Cummins Engine Company Inc Dana Corporation	73,000 10,400 113,639 33,300 7,300 156,400 17,314	1,188,951 655,058 2,495,705 707,696 397,686 5,687,474 723,886	1,624,250 1,071,200 1,619,356 974,025 291,088 5,122,100 1,049,661	U.S. Bancorp Wachovia Corporation Wells Fargo & Company Westpac Banking Ltd Beverages	127,800 5,000 55,700 20,000	3,482,505 253,642 3,405,453 401,186	3,834,000 249,375 3,843,300 342,500
Eaton Corporation Echlin Inc Ford Motor Credit Company General Motors Corporation General Motors Corporation Class E General Motors Corporation Class H Genuine Parts Company	28,100 542,800 667,300 86,500 5,400 63,550	428,373 18,275,057 26,209,095 2,519,799 133,164 2,171,155	382,863 19,540,800 27,192,475 4,043,875 90,450 2,724,706	Anheuser Busch Companies Inc Brown Forman Corporation Coca Cola Company Coors (Adolph) Company Pepsico Inc	343,683 20,300 550,500 30,100 1,291,900	10,067,265 815,995 11,355,723 644,182 21,389,734	16,582,705 1,558,025 30,002,250 673,488 37,465,100
Goodrich (B.F.) Company Goodyear Tire & Rubber Company Rolls Royce Plc	96,400 79,283 200,000	3,699,752 2,970,459 3,527,514	3,807,800 2,636,160 2,494,000	Chemicals and Synthetic Fibers Air Products & Chemicals Inc	118,100	5,578,708	7,956,988
SPX Corporation TBC Corporation TRW Inc Banking and Finance	22,300 81,000 158,900	398,204 1,006,625 6,635,522	356,800 1,204,875 6,693,663	American Cyanamid Company Applied Extrusion Technologies Inc Biogen Inc Biorad Laboratories Inc Browning Ferris Industries Inc	159,500 32,200 74,802 18,100 146,600	6,796,794 310,400 1,628,339 418,839 3,609,204	10,307,688 273,700 2,019,654 418,563 3,811,600
Advanta Corporation Ahmanson (H.F.) & Company American Express Company Ameritrust Corporation	95,000 159,200 767,696 29,000	1,018,385 3,217,684 20,671,894 466,075	1,555,625 2,885,501 17,273,160 583,625	Chemical Waste Management Inc Crompton & Knowles Corporation Dexter Corporation Dow Chemical Company Dow Chemical Company Rights	50,000 58,000 35,500 202,200 78,489	1,135,748 964,150 736,397 9,165,764	993,750 1,580,500 718,875 10,741,875 618,101
Amsouth Bancorporation BB&T Financial Corporation Banc One Corporation Bancorp Hawaii Inc Bank Of Boston Corporation	20,000 112,296 189,800 4,000 37,680	559,825 2,328,434 5,371,618 171,000 751,368	567,500 2,330,142 7,259,850 239,500 259,051	Du Pont (E.I.) DeNemours & Company Ethyl Corporation First Brands Corporation First Mississippi Corporation FMC Corporation	373,000 60,300 152,625 205,816 36,600	10,562,958 1,500,760 3,173,546 2,358,123 1,177,656	17,111,376 1,628,100 4,273,500 2,341,158 1,610,400
Bank Of New York Company Inc Bankamerica Corporation Bankers Trust New York Corporation Barclays Plc Barnett Banks Inc Bear Stearns Companies Inc	114,300 330,000 90,046 16,800 73,025 94,500	3,179,681 8,277,290 3,425,470 437,095 1,985,572 1,038,170	3,128,963 11,962,500 4,355,976 478,800 1,953,419 1,287,563	Grace (W.R.) & Company Great Lakes Chemical Corporation Hercules Inc Inners Group Inc Loctite Corporation Lubrizol Corporation	53,700 19,000 85,000 11,700 19,800 44,000	1,331,319 1,503,888 3,133,909 508,227 313,868 2,115,493	1,805,663 1,548,500 3,145,000 1,096,875 660,825 2,029,500
Beneficial Corporation Block (H&R) Inc Boatmans Baneshares Inc Brazil Fund Inc C&S / Sovran Corporation	10,700 69,200 15,200 50,000 70,901	512,316 2,013,011 578,304 524,782 1,664,986	605,888 3,806,000 611,800 731,250 1,692,762	Lyondell Petrochemical Company Monsanto Company Nalco Chemical Company NCH Corporation NL Industries Inc	48,800 182,100 107,400 28,400 78,550	1,191,077 8,782,788 2,781,352 1,520,624 1,874,187	1,171,200 12,018,600 3,047,475 1,874,400 1,227,344
Central Bancshares Of The South Inc Chase Manhattan Corporation Chemical Banking Corporation Citicorp Comerica Inc Corestates Financial Corporation	21,300 204,088 64,787 166,300 19,800 45,608	391,450 4,745,988 1,970,426 4,077,033 664,687 1,573,702	484,575 3,316,428 1,384,822 2,411,350 764,775 1,761,609	Olin Corporation PPG Industries Inc Quantum Chemical Corporation Rohm & Haas Company Rollins Environmental Services Inc Sherwin Williams Company	42,000 194,300 14,351 33,500 30,474 127,300	1,923,150 8,043,748 526,220 916,245 325,061 2,625,513	2,073,750 10,759,364 186,563 1,440,500 255,219 3,102,938
Countrywide Credit Industries Inc Dominion Bankshares Corporation Dreyfus Corporation Edwards (A.G.) Inc Federal Home Loan Mortgage Corporation	120,000 56,000 25,000 11,100 274,500	895,624 609,800 701,750 381,873 18,982,117	2,370,000 595,000 912,500 352,425 22,097,250	Thiokol Corporation Union Carbide Corporation Valspar Corporation W H Brady Company Waste Management Inc	148,013 287,704 1,900 39,708 979,900	1,815,590 5,454,727 62,833 1,357,238 23,935,573	2,238,697 5,861,970 84,788 1,439,415 35,766,350
Federal National Mortgage Association First of America Bank Corporation First American Corporation Tennessee First Bank Systems Inc First Chicago Corporation	277,800 62,920 48,000 46,000 28,913	7,360,294 1,327,442 562,032 715,875 922,556	13,751,100 1,738,165 618,000 845,250 603,559	Wellman Inc Witco Corporation Conglomerates and Miscellaneous	60,900 9,800	1,454,832 362,992 702,025	1,636,688 403,025
First Fidelity Bancorporation First Hawaiian Inc First Interstate Bancorp First Union Corporation Firstar Corporation Firstar Corporation Fiserv Inc Pleet/Norstar Financial Group, Inc	78,900 10,000 115,429 153,600 9,300 12,000 54,282	1,917,788 243,750 3,891,072 3,193,593 254,681 309,495 1,383,797	2,150,025 290,000 3,621,585 3,417,600 331,313 483,000 1,200,990	Acuson Adaptec Inc Akzo N V Ambern Alex Brown Inc Alexander & Baldwin Inc Arrerican National Bank Mini-Cap Fund American National Bank Multiple	24,600 73,000 41,142 260,900 3,000 1,600,605 3,203,144	749,775 1,352,220 4,988,695 91,740 18,291,499 83,691,852	716,475 885,125 1,141,691 3,783,050 72,750 19,383,647 106,598,710
Franklin Resources Inc Golden West Financial Corporation Great Western Financial Corporation Green Tree Acceptance Inc Household International Inc Manufacturers Hanover Corporation Manufacturers National Corporation	45,000 31,700 293,400 74,181 143,600 59,800 12,200	1,675,914 643,179 4,963,249 1,213,327 5,727,744 1,896,931 701,500	1,586,250 1,121,388 5,207,850 1,984,342 6,479,951 1,293,175 747,250	Ame Inc Applied Biosystems Inc Associated Communications Corp. Class A Associated Communications Corp. Class B Avery Dennison Corporation Ball Corporation Basent Furniture Industries Inc	170,000 10,700 9,200 124,800 29,900 9,900 3,900	1,120,843 296,925 171,350 1,935,855 726,198 284,640 148,870	998,750 141,775 131,100 1,716,000 740,025 311,850 146,250
Marshall & Ilsley Corporation MBNA Corporation Mellon Bank Corporation Mercantile Bancorporation Inc. Merrill Lynch & Company	13,000 148,400 31,350 22,300 50,400	519,311 3,524,898 1,155,013 668,031 1,793,828	513,500 4,581,851 936,582 669,000 1,934,100	Beckman Instruments Inc Brinson Partners Ex-Dex Fund Broad Inc Business Records Corporation CDI Corporation	65,800 1,275,183 331,900 47,000 75,400	1,146,988 95,751,103 2,856,655 582,664 1,071,734	1,192,625 181,707,650 3,816,850 752,000 688,025

COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE	COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE
Conglomerates and Miscellaneous (continued	1)			Construction			
Cellular Communications Inc	167,267	\$ 4,830,265	5,185,277	Armstrong World Industries Inc	135,800	3,966,023	3,938,200
Central Sprinkler Corporation Chambers Development Inc	38,900 85,000	524,220 1,592,835	437,625 2,252,500	Beazer Plc CBI Industries Inc	211,700 11,700	1,374,248 361,252	1,217,275 383,175
Chart House Enterprises Inc Chemdesign Corporation	56,500 71,000	725,363 726,426	565,000 532,500	Centex Corporation Fedders Corporation	9,400 8,200	254,106 81,503	353,675 76,876
CMS Energy Corporation	329,200	9,805,896	8,353,451	Fleetwood Enterprises Inc	11,200	256,029	345,800
Colonial Group Inc Corning Incorporated	74,300 61,300	777,894 2,243,407	1,040,200 3,808,263	Florida Rock Industries Inc Fluor Corporation	37,500 45,700	1,267,792 1,043,984	1,012,500 2,147,900
Datascope Corporation	36,004 85,300	1,585,965 2,942,935	2,160,240 2,921,525	Fuller H B Company Greiner Engineering Inc	50,960 90,000	1,262,360	2,178,540 1,338,750
Dial Corporation Arizona DH Technology Inc	72,000	747,693	657,000	Homeowners Group Inc	74,000	594,501	573,500
Electromagnetic Sciences Inc Eljer Industries Inc	153,000 48,500	869,329 595,399	1,663,875 672,938	Interface Inc Johnson Controls Inc	145,750 19,700	1,882,176 608,323	1,985,844 600,850
Equifax Inc	21,900 1,430	421,590 13,579	407,888 13,585	JWP Inc Kaufman & Broad Home Corporation	16,800 12,428	359,176 115,535	277,200 167,779
Excel Industries Inc Fair Issac & Company	65,000	458,958	520,000	Manville Corporation	155,609	1,058,609	992,007
Plightsafety International Inc Gehl Company	15,450 48,000	370,234 434,592	795,675 276,000	Masco Corporation Morrison Knudsen Corporation	153,600 5,000	3,530,156 277,175	3,532,800 233,750
General Parametrics Corporation	132,500	412,949 2,227,289	331,250 2,049,158	Owens Coming Fiberglas Corporation	20,400 10,600	328,588 144,455	543,150 133,826
Gilbert Associates Inc Hanson Plc	92,097 122,700	2,258,806	2,039,888	PHM Corporation Ryland Group Inc	13,000	325,910	250,250
Harsco Corporation Hillenbrand Industries Inc	6,500	1,470,292 187,330	1,650,000 290,875	Skyline Corporation Standard Brands Paint Company	5,600 415,000	83,303 3,017,050	85,400 3,060,625
HBO & Company	98,500 49,600	810,180 2,110,480	615,625 2,287,800	Toll Brothers Inc USG Corporation	600,000 47,800	4,048,428 480,614	4,800,000 83,650
IMC Fertilizer Group Inc Insituform North America Inc	48,000	247,304	546,000	Zum Industries Inc	7,500	193,223	262,500
Integrated Device Technology Inc Intervoice Inc	584,200 32,000	3,283,850 285,875	3,067,050 344,000	Electrical and Electronic			
III Corporation	147,800 38,500	6,989,823 245,250	8,313,750 298,375	A A R Corporation	124,000	2,503,855	1,922,000
Jacobs Jay Inc Johnson Worldwide Association Inc	57,550	1,401,106	1,237,325	Advanced Micro Devices Inc	340,700	2,849,961	4,088,400
Jostens Inc Keene Corporation	20,386	489,501 11,871	629,418 1,734	Alltel Corporation AMP Inc	42,000 54,800	1,617,744 2,381,237	1,585,500 2,726,300
Ketema Inc	35,000 40,000	491,750 660,400	393,750 1,245,000	Andrew Corporation	4,300 22,000	92,773 303,973	135,450 280,500
Keystone International Inc Kinder-Care Learning Centers Inc	109,103	761,454	71,572	Augat Inc Avnet Inc	50,000	1,300,715	1,387,500
Kulicke & Soffa Industries Inc Lam Research Corporation	80,000 150,200	540,000 842,931	630,000 1,295,475	Bairneo Corporation BEI Electronics Inc	1,500	47,484 1,575,615	11,438 1,872,000
Lechters Inc	30,000	484,938 1,938,132	907,500 2,145,094	Commodore International Ltd	182,300 330,000	1,533,452	2,119,238 866,250
Leggett & Platt Inc Litton Industries Inc	65,250 36,741	2,976,915	2,829,057	Computer Products Inc Cray Computer Corporation	15,200	221,382	155,800
Loews Corporation MARC Inc	116,800 65,000	9,842,490 713,614	11,694,601 869,375	Cybertek Corporation Cypress Semiconductor Corporation	66,000 70,070	379,455 771,541	792,000 1,191,190
Marietta Corporation	49,000	305,588	324,625	Dallas Semiconductor Corporation	257,576	2,264,493	2,060,608
Material Sciences Corporation MCN Corporation	1,300 114,900	28,204 2,455,484	14,950 2,470,350	DSC Communications Corporation Dynascan Corporation	20,500 139,500	309,245 960,613	153,750 732,375
Medalist Industries Inc Medusa Corporation	37,000 92,000	335,495 1,298,023	277,500 1,449,000	EG & G Inc Emerson Electric Company	69,200 416,742	2,635,321 13,771,438	2,785,300 19,430,596
Merisel Inc	205,800	992,763	540,225	Emulex Corporation	252,000	1,368,243	1,890,000
Michaels Stores Inc Millipore Corporation	6,200 25,700	47,509 893,736	50,375 1,066,550	Esco Electronics Corporation Federal Signal Corporation	3,310 35,800	14,895 878,990	21,515 895,000
Minnesota Mining & Manufacturing Company Morton International Inc Industry	387,600 69,600	26,024,308 3,134,674	36,289,051 3,671,400	Galileo Electro Optics Corporation General Electric Company	130,000	779,738 51,688,257	763,750 84,012,200
MS Carriers Inc	60,800	1,023,388	1,124,800	Gentlyte Group Inc	86,500	810,000	583,875
Mueller Industries Inc Nacco Industries Inc	45,300 2,000	520,037 34,878	560,588 91,750	Giga Tronics Inc Grainger (W.W.) Inc	81,000 66,600	563,419 2,018,816	648,000 3,121,875
National City Corporation National Education Corporation	22,100 148,862	1,109,731 1,238,660	1,127,100 1,042,034	Hadco Corporation Harris Corporation	175,000 19,600	895,639 611,630	831,250 507,151
National Service Industries Inc	25,700	635,376	642,500	Hewlett Packard Company	290,900	13,061,819	14,763,175
Nellcor Inc Newmark & Lewis Inc	2,000	2,231,379 17,640	2,228,616 2,000	Hubbell Inc IDB Communications Group Inc	23,995 75,000	909,919 671,250	1,178,754 693,750
Northwest Gold Corporation Ogden Corporation	125,100 22,766	69,142 613,079	23,456 429,709	IMO Industries Inc Intel Corporation	75,000 165,400	802,249 5,494,995	1,021,875 7,691,100
Olsten Corporation	39,800	505,414	731,325	Kent Electronics Corporation	82,400	710,128	1,297,800
Omnicom Group PDA Engineering	96,900 58,500	2,462,743 266,344	2,749,538 563,063	M/A-Com Inc Magnetek Inc	14,900 50,000	217,223 427,516	81,950 675,000
Pet Inc. PHH Corporation	52,000 42,500	750,615 1,040,238	923,000 1,232,500	Methode Electronics Inc Molex Inc	295,000 91,700	1,641,082	2,470,625 2,498,825
Pinkertons Inc	23,600	625,026	616,550	Motorola Inc	121,800	5,911,030	8,099,700
Pioneer Hi-Bred International Inc Power Gen Plc	35,900 16,720	1,493,195 353,974	1,777,050 388,740	National Presto Industries Inc National Semiconductor Corporation	49,300 998,900	1,867,678 7,217,600	2,323,263 5,618,814
Price (T Rowe) & Associates Inc Receptech Corporation	73,900 40,000	1,174,288	2,032,250 655,000	Perkin-Elmer Corporation Pioneer Standard Electronics Inc	17,000 50,000	448,266 599,063	484,500 637,500
Rubbermaid Inc	140,000	4,653,315	7,070,000	Quantum Corporation	143,500	1,435,564	1,488,813
S&P 500 Index - Futures Contracts Safecard Services Inc	262,505	-3,908,625 2,001,752	-3,908,625 2,198,479	Radiation Systems Inc Raychem Corporation	115,700 18,600	1,260,569 789,810	2,024,750 483,600
Safety-Kleen Corporation	110,400 569,000	2,700,120 2,891,640	3,381,000 2,347,125	Regional Electricity Cos England & Wales Samsung Electronics Global Depositary	25,000 27,000	494,050 707,670	781,250 717,022
Safeway Inc Sanford Corporation Illinois	61,100	1,051,072	1,664,975	Scientific Atlanta Inc	13,000	196,084	178,750
Schwitzer Inc Sealy Holdings Inc	123,000 70,515	778,257 140,890	922,500 8,814	Sensormatic Electronics Corporation Tektronix Inc	100,000 174,500	1,412,800 3,028,626	2,350,000 4,558,813
Service Corporation International	37,600	918,022	817,800 836,500	Teleflex Inc	21,300 110,000	524,325 2,997,500	612,375 2,818,750
Shelby Williams Industries Inc Societe Nationale Elf Aquitaine	95,600 38,400	915,562 1,160,605	1,089,600	Telefonos De Mexico Tellabs Inc	66,500	635,261	997,500
Sothebys Holdings Inc Standex International Corporation	47,000 41,500	565,421 1,043,101	564,000 985,625	Texas Instruments Inc Thornas & Betts Corporation	172,900 9,000	6,169,545 406,978	5,748,925 486,000
Stanhome Inc	81,075	2,409,678	2,716,013	Tyco Laboratories Inc	20,600 155,900	927,710 5,350,338	988,800 6,450,363
Sterling Software Inc Summagraphics Corporation	152,700 90,000	1,455,771	1,736,963 832,500	Varian Associates Inc Westinghouse Electric Corporation	419,100	11,212,137	11,682,413
Systems Center Inc Systems Industries Inc	75,000 300,600	679,657 455,409	731,250 450,900	Westmark International Inc Zenith Electronics Corporation	43,000 14,500	1,088,567 388,634	1,531,875
Team Inc	70,000	697,094	577,500		50.5	MARKE	986
Tekelec Teledyne Inc	68,700 178,800	707,023 3,630,952	1,150,725 3,397,200	Food Soap and Tobacco		17,550.00	
Tocor Inc TRC Companies Inc	23,000 39,100	332,679 195,240	1,575,500 420,325	American Brands Inc American Fructose Corporation Class A	265,500 114,173	8,259,021 2,659,835	10,420,875 2,511,806
Trinova Corporation	50,000	1,144,637	1,275,000	American Fructose Corporation Class B	22,400	498,861	490,000
Union Corporation Valhi Inc	1,700 1,500	15,394 12,470	38,675 9,938	Archer Daniels Midland Company Armor All Products Corporation	305,090 87,300	4,517,391 1,315,245	7,207,751 807,525
Varity Corporation	249,100	700,249 293,354	591,613 859,750	Bob Evans Farms Inc Borden Inc	58,400 92,000	777,189 2,054,712	1,065,800 3,208,501
Venture Stores Inc Versa Technologies Inc	38,000 65,000	796,192	926,250	Brunos Inc	33,000	654,968	635,250
Viacom Inc	149,100	3,567,418	3,988,425	Campbell Soup Company	63,700	1,969,138	4,705,838

COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE	COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE
Food Soap and Tobacco (continued)				Health Care and Cosmetics (continued)			
Clorox Company	111,790	\$ 3,529,216	4,387,758	Warner Lambert Company	83,100 29,100	3,089,111 577,303	6,024,750 712,950
Colgate Palmolive Company Conagra Inc	87,656 140,750	1,983,600 3,636,312	3,221,358 5,876,313	Xoma Corporation	23,100	377,503	712,750
CPC International Inc Dean Foods Company	160,900 46,684	8,506,497 2,028,280	13,736,839 2,118,287	Insurance	0.000		
Ecolab Inc	113,900 139,694	2,893,898 4,682,215	3,146,488 5,552,867	Aetna Life & Casualty Company Alexander & Alexander Services Inc	101,021 20,400	5,447,760	4,179,744 459,000
Fleming Companies Inc Flowers Industries Inc	49,500	722,118	829,125	American Family Corporation	120,000	1,865,917	2,610,000
Food Lion Inc General Mills Inc	56,600 98,900	772,855 2,505,176	990,500 5,587,850	American General Corporation American International Group Inc	136,000 440,125	4,428,732 29,445,658	5,151,000 37,080,531
Gerber Products Company	19,000	553,194	1,135,250	AON Corporation	93,000 45,000	3,318,308 1,251,875	3,510,750 1,327,500
Heinz (H.J.) Company Hershey Foods Corporation	226,900 64,000	5,437,872 1,546,831	8,366,938 2,608,000	Berkley (W.R.) Corporation C N A Financial Corporation	31,100	1,866,310	2,480,225
Hormel (Geo. A.) & Company International Multifoods Corporation	50,000 9,000	955,196 384,253	968,750 389,250	Capital Holding Corporation Chandler Insurance Ltd	53,400 165,000	2,186,096 1,354,863	2,616,600 556,875
Karcher (Carl) Enterprises Inc	434,000	3,555,638	4,068,750	Chubb Corporation	187,400	8,589,771	13,071,150 5,529,726
Kellogg Company McCormick & Co Inc	118,000 14,680	6,500,917 189,977	11,608,251 587,200	Cigna Corporation Continental Corporation	118,600	6,458,916	795,700
McDonalds Corporation	830,084	22,350,014 366,050	27,289,012 292,175	General Re Corporation Jefferson-Pilot Corporation	92,600 35,075	5,672,490 1,305,196	8,808,576 1,499,456
Mr Coffee Inc Nash Finch Company	37,700 49,275	990,385	936,225	Lincoln National Corporation	21,000	1,039,811	963,375
Newport Corporation Philip Morris Companies Inc	135,000	1,260,294 43,469,677	1,113,750 94,043,500	Marsh & McLennan Companies Inc MBIA Inc	36,800 48,000	2,416,348 1,678,695	2,879,600 1,476,000
Premark International Inc	54,800	1,223,648	1,191,900	National Insurance Group	35,000	469,875	293,125
Procter & Gamble Company Quaker Oats Company	349,564 38,400	14,984,765	27,047,516 2,380,800	Pacific Rim Holding Company Progressive Corporation Ohio	70,000	462,697 2,653,171	435,000 3,718,750
Ralston Purina Company	91,600 67,200	3,545,507 774,459	4,488,400 705,600	Provident Life & Accident Insurance Co Safeco Corporation	113,089 32,000	1,870,230 849,404	2,035,602 1,248,000
RJR Nabisco Holdings Corporation Sara Lee Corporation	170,000	3,697,770	6,863,750	St Paul Companies	112,130	6,424,991	7,036,158
Super Food Services Inc Sysco Corporation	43,800 103,900	785,338 2,386,099	624,150 4,259,900	Stewart Information Services Corporation Torchmark Corporation	36,000 53,900	591,175 2,370,669	414,000 2,600,675
Tasty Baking Company	49,500	919,783	891,000	Transamerica Corporation	162,500	5,549,743	5,260,938
Topps Inc Unilever NV	69,400 136,500	340,945 8,274,913	988,950 10,868,813	Transatlantic Holdings Inc Travelers Corporation	40,000 52,634	1,005,683	1,360,000
Universal Corporation	69,171 165,300	2,262,300 2,881,133	2,619,852 7,231,875	Trenwick Group Inc Unum Corporation	19,000 25,800	439,622 1,082,050	536,750 1,647,975
UST Inc Whitman Corporation	52,000	412,156	689,000	USF&G Corporation	42,520	1,413,660	382,680
Wrigley (Wm. Jr.) Company Wrigley (Wm. Jr.) Company Class B	9,800 10,000	302,066 113,774	585,550 597,500	USLICO Corporation USLIFE Corporation	110,000 8,700	2,528,077 343,410	2,158,750 357,788
Health Care and Cosmetics	1708700		00000000000000000000000000000000000000	Washington National Corporation Zenith National Insurance Corporation	4,600 40,400	130,947 690,715	67,275 656,500
Abbott Laboratories	279,200	7,171,532	14,448,600	Leisure and Entertainment			
Alberto Culver Company	14,400	167,467	324,000		51 177	2,114,708	1,957,329
Alberto Culver Company Class A Alza Corporation	54,000 14,200	1,125,526 682,594	1,019,250 804,075	American Television & Communications Bally Manufacturing Corporation	51,172 17,100	266,624	66,263
American Home Products Corporation Amgen Inc	274,800 15,000	11,541,266 1,819,722	16,384,951 1,768,125	Blockbuster Entertainment Corporation Brunswick Corporation	77,000 245,000	974,207 4,413,076	654,500 3,460,626
Avon Products Inc	129,500	4,807,673	5,503,750	Caesars World Inc	48,280	1,085,305	1,158,720
Bausch & Lomb Inc Baxter International Inc	31,950 472,386	1,542,091 12,846,941	2,583,957 15,234,449	Capital Cities ABC Inc Carolco Pictures Inc	42,300 492,000	15,806,557 4,480,404	18,141,413 4,797,000
Becton Dickinson & Company	79,200 21,900	5,112,280 597,197	5,890,501 550,238	CBS Inc Circus Circus Enterprises Inc	12,921 9,010	2,051,021 269,052	2,080,281 662,235
Bergen Brunswig Corporation Beverly Enterprises Inc	153,000	944,092	1,434,375	Coachmen Industries Inc	120,500	789,987	632,625
Bindley Western Industries Inc Biomet Inc	77,000 24,500	789,250 352,419	1,087,625 643,125	Corneast Corporation-Class A Common Corneast Corporation-Class A Special	40,550 16,425	370,627 395,847	582,907 227,897
Block Drug Company Inc	23,055	738,138	1,268,025	General Cinema Corporation	194,995 26,300	4,175,022 499,713	4,582,383 933,650
Bristol-Myers Squibb Company California Biotechnology Inc	692,020 80,000	28,888,606 688,125	53,804,555 930,000	Harley Davidson Inc Hasbro Inc	258,340	4,681,879	7,168,935
Community Psychiatric Centers Coventry Corporation	72,450 42,600	2,202,363 639,053	2,173,500 708,225	Hilton Hotels Corporation Huffy Corporation	30,900 173,800	1,308,215	1,293,938 4,410,176
CR Bard Inc	26,900	355,189	756,563	King World Productions Inc	109,750	2,613,275	3,210,188
Forest Laboratories Inc FHP International Corporation	15,000 23,100	469,093 430,500	540,000 531,300	Lin Broadcasting Corporation Lubys Cafeterias Inc	1,787 12,350	430,868 186,747	104,540 225,388
Gillette Company	229,972	4,725,588	7,876,541 922,875	Marriott Corporation Mattel Inc	48,200 81,000	1,048,351 1,577,826	855,550 2,065,500
Guest Supply Inc Haemonetics Corporation	107,000 23,100	709,564 516,822	577,500	Mirage Resorts Inc	29,300	773,035	761,800
Healthdyne Inc Healthsource Inc	71,000 25,800	700,309 371,573	1,047,250 677,250	Outboard Marine Corporation Paramount Communications Inc	83,800 159,100	1,563,633	1,351,276 6,383,888
Helen Of Troy Corporation	88,100	1,023,782	1,134,288	Piccadilly Cafeterias Inc	47,000	423,065	517,000
Helene Curtis Industries Inc Hospital Staffing Services Inc	25,053 88,400	748,662 708,718	745,327 696,150	Promus Cos Inc Ryans Family Steak Houses Inc	59,300 135,000	1,371,421	1,186,000
Humana Inc	130,300	4,684,161 705,010	6,238,114 508,750	Shoneys Inc Tele Communications Inc	19,275 637,792	264,729 9,053,286	298,763 8,769,640
Insituform Group Ltd International Flavors & Fragrances Inc	37,100	2,215,949	2,861,338	Turner Broadcasting Systems Inc	121,500	1,794,135	1,625,063
Johnson & Johnson Lifetime Corporation	334,300 40,000	15,232,119 859,158	27,914,050 1,075,000	United Artists Entertainment Co-Class A United Artists Entertainment Co-Class B	6,000 85,000	66,500 1,202,490	83,250 1,158,125
Lilly (Eli) & Company	463,000	23,111,318	33,278,125	United Gaming Inc	25,000	206,226	53,125 1,396,350
Marion Merrell Dow Inc.	32,400 78,489	660,188 2,655,065	619,651 2,727,493	Viacom Inc Walt Disney Company	52,200 138,800	1,082,257 9,276,055	15,476,200
McKesson Corporation	19,300 157,300	626,013 1,031,278	636,900 1,061,775	Wendys International Inc	351,671	2,574,698	3,428,792
MDT Corporation Medco Containment Services Inc	70,000	1,041,425	3,360,000	Machinery and Equipment			
Medironic Inc Merck & Company Inc	15,700 502,100	1,046,822 26,440,575	1,774,100 58,306,364	Acme Cleveland Corporation	2,800	37,326	16,800
Mylan Laboratories Inc	4,100	90,487	99,425	Areto Inc Black & Decker Corporation	56,400 31,500	426,458 604,876	458,250 488,250
National Health Labs Inc National Medical Enterprises Inc	91,000 242,400	1,657,875 8,819,414	1,729,000 10,574,702	Briggs & Stratton Corporation	27,100	833,158	890,913
Pfizer Inc Qual-Med Inc	414,300 58,800	13,232,721 793,800	22,993,650 661,500	Brown & Sharpe Manufacturing Co-Class A Brown & Sharpe Manufacturing Co-Class B	1,400	24,512	13,650 5,850
Safeguard Health Enterprises Inc	75,000	438,320	435,900	BWIP Holdings Inc	55,100	801,275	798,950 3,411,814
Schering Plough Corporation Smithkline Beecham Plc	371,500 179,300	11,476,223 8,184,951	18,482,125 9,435,663	Caterpillar Inc Cincinnati Milacron Inc	69,100 13,600	3,431,299 295,379	170,000
St Jude Medical Inc	34,600	1,065,771	1,505,100	Clark Equipment Company Cooper Industries Inc	10,100	300,688 6,312,386	290,375 10,966,313
Syntex Corporation Takecare Inc	208,000 24,700	4,654,347 475,675	7,956,000 438,425	Crane Company	38,875	775,303	1,069,063
U.S. Healthcare Inc Upjohn Company	6,750	84,312 7,832,672	217,688 10,581,039	Cross & Trecker Corporation Deere & Company	5,500 98,200	112,924 4,514,467	28,875 5,106,400
оружи сыпрану	247,700	200200	10,000,000		+		and the second residence of the second

COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE	COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE
Machinery and Equipment (continued)				Office Equipment (continued)			
Dover Corporation Duriron Company Inc	32,200 20,000	\$ 811,616 340,801	1,267,875 455,000	Logicon Inc Lotus Development Corporation	65,000 116,700	1,059,467 3,211,510	1,592,500 3,909,450
Foster Wheeler Corporation	17,800	302,937	482,826	LSI Logic Corporation	411,100	2,948,124	3,288,800
General Signal Corporation Harnischfeger Industries Inc	9,663 105,900	443,304 2,272,004	420,341 2,184,188	MacNeal Schwendler Corporation Micropolis Corporation	298,053 107,000	3,768,604 841,627	4,657,078 682,126
Hurco Company	50,000	455,125	562,500	Microsoft Corporation	46,500	2,504,914	3,167,813
Illinois Tool Works Inc Ingersoll-Rand Company	92,300 26,000	4,135,752 727,835	5,803,364 1,313,000	Miller Herman Inc Moore Corporation	58,280 50,200	1,216,187	1,194,740 1,341,076
Interlake Corporation	5,310	135,539	17,922	NCR Corporation Novell Inc	112,000	6,504,242	11,984,000 2,450,000
Kaydon Corporation Manitowoc Company Inc	16,400 64,402	498,420 1,467,647	701,100 1,223,638	Oracle Systems Corporation	50,000 158,600	704,236 2,014,911	1,348,100
Maytag Company Measurex Corporation	131,700 34,800	2,727,691 924,865	1,991,963 722,100	Pansophic System Inc Pitney Bowes Inc	50,000 39,500	582,388 1,244,360	543,750 2,325,563
Monarch Machine Tool Company	1,800	30,786	16,875	Quarterdeck Office Systems	43,400	500,008	564,200
Navistar International Corporation Network Equipment Technologies	625,900 70,000	2,728,791 644,724	2,190,650 612,500	Reynolds & Reynolds Company Seagate Technology	28,000 281,000	448,412 3,625,158	623,000 2,107,500
Paccar Inc	73,600	2,675,833	3,256,800	Shared Medical Systems Corporation	11,300	310,210	221,763
Pall Corporation Parker-Hannifin Corporation	28,900 104,150	535,640 2,694,923	1,036,788 2,799,032	Silicon Valley Group Inc Software Publishing Corporation	229,402 152,600	1,698,318 2,941,336	1,634,489 2,193,625
Regal Beloit Corporation	105,300	1,541,129	1,474,200	Stratus Computer Inc	64,600	2,273,383	1,897,625
Smith Corona Corporation Snap On Tools Corporation	161,000 20,800	1,028,553 551,384	1,267,875 618,800	Sun Microsystems Inc Tandem Computers Inc	75,000 274,200	1,326,485 4,169,096	2,090,625 3,804,526
Sprague Technologies Inc Stanley Works	165,000 43,450	1,053,271	825,000 1,656,532	Telxon Corporation 3COM Corporation	266,500 277,000	1,974,798 2,327,819	4,563,813 2,112,125
Tennant Company	4,500	146,265	160,875	Ultimate Corporation	3,800	106,913	18,050
Timken Company Tokheim Corporation	49,800 3,100	1,379,988 68,030	1,282,350 37,200	United Stationers Inc	81,200 135,400	1,866,244 2,767,399	304,500 1,455,550
Whirlpool Corporation	36,000	999,745	1,156,501	Varitronic Systems Inc	69,700	483,838	522,750
Mining - Metals				VLSI Technology Inc Wang Laboratories Inc	60,000 1,101,369	411,281 5,415,399	487,500 4,130,134
10 DAY With	500,200	02020000	F11210-72175	Western Digital Corporation	21,400	551,820	85,600
Acme Steel Company Alcan Aluminum Ltd	19,500 197,950	267,213 3,729,316	273,000 4,107,463	Xerox Corporation Xilinx Inc	129,532	7,097,948	6,994,728 2,100,000
Allegheny Ludlum Corporation	51,900	1,176,407	1,303,988		11.1-12.00 T 00/2-00/2-0	2014/12/40/2015 (1996)	1 10 0 10 10 10 10 10 10 10 10 10 10 10 10 10
Aluminum Company Of America Amax Inc	124,300 119,200	7,316,702	8,390,250 2,756,501	Oll and Gas			
Armeo Inc Asarco Inc	312,400	2,698,996	1,601,051	Allied Signal Inc Amerada Hess Corporation	228,418 159,302	6,914,123 7,084,562	7,537,794 8,184,142
Bethlehem Steel Corporation	65,900 101,900	1,801,669 1,554,320	1,705,164 1,643,138	Amoco Corporation	302,700	11,417,991	15,324,188
British Steel Pic Carpenter Technology Corporation	70,000 5,100	1,608,960 251,807	1,400,000	Anadarko Petroleum Corporation Ashland Oil Inc	99,200 25,300	2,981,772 954,089	2,455,200 768,488
Cleveland Cliffs Inc	8,000	250,469	250,000	Atlantic Richfield Company	205,600	19,909,894	23,592,600
Cyprus Minerals Company Eastern Enterprises	117,192 60,707	2,481,938 1,639,899	2,563,575 1,472,145	British Gas Plc Burlington Resources Inc	20,000 150,000	890,440 6,388,979	780,000 5,700,000
Echo Bay Mines Ltd	43,500	713,193	402,375	Cabot Oil & Gas Corporation	40,000	641,360	595,000
Engelhard Corporation Hecla Mining Company	22,450 45,000	447,035 686,993	665,082 517,500	Chevron Corporation Coastal Corporation	206,400 51,575	1,015,125	1,495,675
Homestake Mining Company	49,500	670,613	829,125	Exxon Corporation	745,500	27,422,163	43,332,189
Inco Ltd Inland Steel Industries Inc	52,522 16,300	937,727 507,003	1,884,227 350,450	Fluke (John) Manufacturing Inc Freeport McMoran Inc	34,100 40,000	577,197 1,450,042	622,325 1,460,000
Kennametal Inc Lukens Inc	95,100 76,434	2,961,620 2,295,972	3,387,938 3,363,096	Kerr McGee Corporation Louisiana Land & Exploration Company	29,800 49,339	1,121,278	1,180,826 1,757,702
Nacco Industries Inc	20,400	544,060	935,851	Maxus Energy Corporation	49,755	613,707	422,918
National Intergroup Inc Newmont Mining Corporation	10,900 35,300	226,281 1,256,546	173,038 1,403,175	Maxxam Inc Mobil Corporation	8,600 324,400	404,999 14,317,838	399,900 20,842,700
Nucor Corporation	27,200	1,634,391	2,060,400	Murphy Oil Corporation	7,500	303,338	261,563
Phelps Dodge Corporation Pittston Company	17,100 20,500	675,449 290,749	1,107,225 345,938	Occidental Petroleum Corporation Offshore Logistics Inc	146,810 83,500	4,327,310 640,256	3,138,064 730,625
Placer Dome Ltd	118,522	1,785,517	1,622,066	Oryx Energy Company	41,700	1,239,816	1,297,913
Reynolds Metals Company USX US Steel Group Inc	35,800 154,193	1,591,424 3,127,866	2,112,200 3,527,165	Pennzoil Company Phillips Petroleum Company	20,000	1,197,650 4,596,311	1,437,500 5,632,950
Westmoreland Coal Company Worthington Industries Inc	3,800 19,900	72,077 464,064	74,100	Production Operators Corporation Royal Dutch Petroleum Company	26,300 406,000	421,963 21,151,880	476,688 31,465,000
a program in the control of the cont	19,900	404,004	512,425	Sun Company Inc	53,500	1,645,921	1,551,500
Office Equipment				Swift Energy Company Tenneco Inc	1,300 116,246	19,854 5,562,378	11,050 4,649,840
Adobe Systems Inc	30,000	612,401	1,297,500	Texaco Inc	246,900	12,344,806	14,844,863
Alco Standard Corporation Alpha Microsystems	20,383 70,000	524,566 286,350	642,065 218,750	Transco Energy Company Unocal Corporation	6,250 181,334	208,007 3,531,350	189,844 4,261,349
Amdahl Corporation	270,783	3,706,251	3,960,202	USX Marathon Group Inc	369,469	9,862,945	8,313,053
Apple Computer Inc Archive Corporation	203,000 196,300	8,527,002 1,453,021	8,424,500 809,738	Valero Energy Corporation Vintage Petroleum Inc	95,200 109,200	1,761,403	2,153,900 750,750
Ashton Tate ASK Computer System Inc	113,600 58,000	2,376,282 490,222	1,192,800 464,000	Williams Companies Inc	92,527	2,604,207	2,937,732
AST Research Inc	11,000	248,050	222,750	Oll Support Services			
Autodesk Inc Automatic Data Processing Inc	50,700 674,600	2,178,645 15,809,990	2,458,950 21,924,500	B J Services Company	28,100	720,008	646,300
Banctec Inc	115,500	1,679,300	1,357,125	Baker Hughes Inc.	281,560	6,955,045	6,616,660
Compaq Computer Corporation Computer Associates International Inc	227,400 98,100	6,409,014 1,503,674	7,077,825 993,263	Dresser Industries Inc Environmental Systems Company	171,200 18,000	2,807,202 356,510	3,252,800 245,250
Computer Sciences Corporation	62,500	3,944,089	4,320,313	Halliburton Company	98,000	3,433,067	3,577,000 282,900
Connor Peripherals Inc Control Data Corporation	160,100 136,400	3,923,767 2,226,735	2,581,613 1,449,251	Helmerich & Payne Inc McDermott International Inc	12,300 96,600	296,290 2,803,520	1,811,250
Cray Research Inc Data General Corporation	103,600 50,300	6,041,491 785,659	3,418,800 748,213	Noble Affiliates Inc Offshore Pipelines Inc	102,000 159,900	1,417,148 943,410	1,364,250 959,400
Data Translation Inc.	75,000	456,926	384,375	Pool Energy Services Company	19,781	147,951	145,886
Dell Computer Corporation Digital Communications Associates Inc	16,000 68,000	360,944 1,232,365	392,000 960,500	Rowan Companies Inc Schlumberger Ltd	74,100 156,900	712,870 7,309,107	620,588 9,237,488
Digital Equipment Corporation	142,000	10,368,966	8,449,000	S(TS) contratores abovesamente commonwer marchi		34 30	
Duplex Products Inc ECC International Corporation	72,000 1,000	1,014,174	1,008,000 6,250	Paper and Forest Products			
Egghead Inc	218,000	2,662,775	3,106,500	Bemis Company Inc	24,900	408,463	843,488
Evans & Sutherland Computer Corporation General Binding Corporation	21,500 59,500	418,125 1,002,437	430,000 1,145,375	Boise Cascade Corporation Bowater Inc	86,236 74,800	2,875,428 2,099,058	2,199,019 2,057,000
Honeywell Inc	106,644 81,700	4,824,309 922,294	6,465,294	Champion International Corporation Crown Cork & Seal Company Inc	114,700 14,600	3,300,845 423,719	3,254,613 1,127,850
Hunt Manufacturing Company Information Resources Inc	43,000	553,761	1,245,925 1,021,250	Federal Paper Board Company Inc	90,900	2,319,280	2,783,813
Intergraph Corporation International Business Machines Corp	90,200 464,700	2,626,061 54,604,632	2,277,550 45,133,989	Georgia Pacific Corporation Glatfelter Company	129,500 14,900	5,373,622 745,451	6,766,375 838,125
Intersolve Inc	110,249	897,489	1,019,803	International Paper Company	161,100	7,660,098	11,357,550
Iomega Corporation Komag Inc	115,400 50,000	601,470 507,955	504,875 762,500	James River Corporation Kimberly Clark Corporation	42,644 61,800	1,137,710 2,960,005	1,071,431 5,901,900
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COMMONICTORY II S	SHARES	BOOK	MARKET	COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE
COMMON STOCK - U.S.		VALUE	VALUE	Retail Trade (continued)		(3,44,44	MADONES
Paper and Forest Products (continued)	10.000		746 206	Spiegel Inc	77,000	1,083,656	1,270,500
Louisiana Pacific Corporation Mead Corporation	18,258 31,500	\$ 466,064 843,601	746,296 1,039,500	Super Value Stores Inc	56,600	1,309,756	1,577,725
Potlatch Corporation	14,900	391,277	633,250	Syms Corporation	86,400	992,384 8,618,917	1,004,400 6,489,550
Scott Paper Company	56,500 114,265	1,862,956 1,914,306	2,358,875 2,785,209	Tandy Corporation Tiffany & Company	242,600 14,100	523,157	747,300
Sealright Inc Shorewood Packaging Corporation	146,470	1,230,112	1,556,244	TJX Companies Inc	50,900	822,504	916,200
Stone Container Corporation	35,100	661,700	759,038 3,936,282	Toys R Us Tuesday Morning Inc	320,237 85,000	6,088,830 993,629	9,006,665 1,296,250
Temple Inland Inc Union Camp Corporation	86,750 35,050	2,914,118 1,058,287	1,559,725	Value City Department Stores Inc	168,600	3,455,594	3,224,475
Westvaco Corporation	32,800	730,900	1,090,600	Waban Inc	207,910	2,176,822	4,184,189 62,248,275
Weyerhaeuser Company	165,800 23,000	3,999,262 1,081,000	4,435,151 1,313,875	Wal-Mart Stores Inc Walgreen Company	1,456,100 323,900	7,255,211	10,769,675
Willamette Industries Inc	25,000	1,001,000	1,512,010	Wetterau Inc	10,900	282,883	303,838
Photographic and Related				Winn-Dixie Stores Inc Woolworth Corporation	41,300 274,100	945,022 7,815,967	1,584,888 8,428,575
CPI Corporation	24,500	639,658	762,563	(#)			
Eastman Kodak Company Polaroid Corporation	455,450 127,486	18,135,864 3,357,163	17,648,688 3,139,344	Textiles and Apparel			
SAME AND	100000000000000000000000000000000000000	in the state of th		Angelica Corporation	87,500	2,652,071 3,125,981	3,423,438 2,906,950
Printing and Publishing				Brown Group Inc Claiborne (Liz) Inc	123,700 286,600	9,453,713	13,434,376
Affiliated Publications Inc	19,400	138,463	177,025	Gantos Inc	120,000	866,186	540,000
American Greetings Corporation	63,400	2,289,535 1,027,988	2,036,726 1,199,000	Genesco Inc Hartmarx Corporation	325,700 11,600	1,684,077 276,842	1,547,075 111,650
Banta Corporation Central Newspapers Inc	44,000 44,720	699,173	905,580	Jones Apparel Group Inc	45,000	630,000	703,125
Deluxe Corporation	66,800	1,924,267	2,955,900	Kellwood Company	248,500	2,680,888 327,764	4,597,250 558,600
Donnelley (R.R.) & Sons Dow Jones & Company Inc	39,000 45,300	1,361,643	1,686,750 1,223,100	Lands End Inc Leslie Fay Companies Inc	26,600 193,418	2,419,817	3,747,474
Dow Jones & Company Inc Class B	22,750	723,814	614,250	Melville Corporation	227,500	9,243,160	11,033,750
Dun & Bradstreet Corporation	142,848	6,281,567 8,807,429	6,767,424 10,213,313	Nike Inc Oshkosh B Gosh Inc	109,800 58,550	3,726,996 1,912,375	3,966,526 2,356,638
Gannett Company Inc Gibson Greetings Inc	243,900 13,000	302,250	312,000	Petrie Stores Corporation	16,700	539,744	340,263
Harcourt Brace & Jovanovich Inc	36,500	458,392	18,250	Phillips Van Heusen Corporation	34,000	741,864 2,127,747	969,000 2,890,876
Harland (John H.) Co Houghton Mifflin Company	58,000 18,900	1,218,915 482,388	1,290,500 441,788	Reebok International Ltd Russell Corporation	118,600 116,900	1,892,800	2,790,988
Knight Ridder Inc	38,700	1,599,646	1,901,138	Springs Industries Inc	8,900	212,959	264,775
Lee Enterprises Inc	2,900 73,000	67,133 738,088	71,775 657,000	Stride Rite Corporation United States Shoe Corporation	76,200 207,600	2,071,969 2,088,401	3,429,000 2,646,900
Lillian Vernon Corporation McGraw-Hill Inc	74,800	4,495,090	4,441,251	VF Corporation	97,489	2,738,955	2,802,809
Meredith Corporation	1,400	45,739	38,500	TO THE STATE OF TH			
Meredith Corporation Class B New York Times Company	6,400 38,500	234,488 1,057,570	176,000 928,813	Transportation - Air			
Readers Digest Association Inc	38,700	1,003,888	1,339,988	AMR Corporation	159,800	9,177,000	9,707,850
Reuters Holdings Plc	115,500 78,900	5,291,199 6,707,725	4,230,188 6,953,063	Atlantic Southeast Airlines Inc British Airways Plc	40,000 65,000	627,069 2,008,696	1,370,000
Time Warner Inc Times Mirror Company Class A	41,036	1,621,784	1,210,562	Comair Holdings Inc	80,000	1,127,928	1,520,000
Times Mirror Company Class C	48,236	1,283,355	1,422,962	Delta Air Lines Inc	53,200 30,700	3,385,996 1,370,791	3,650,850 1,181,950
Tribune Company Washington Post Company	32,900 10,000	1,188,718	1,435,263 2,240,000	Federal Express Corporation Harper Group Inc	20,500	525,313	533,000
Western Publishing Group Inc	53,800	778,629	618,700	Southwest Airlines Company	190,290	4,092,056 7,916,290	4,947,540 10,006,928
Retail Trade				UAL Corporation USAir Group Inc	72,122 22,600	821,288	339,000
Albertsons Inc	69,300	1,015,254	2,841,300	Transportation Excluding Air			
American Stores Company New	22,200	1,361,265	1,831,500	Burlington Northern Inc	103,100	2,759,123	2,964,125
BHC Communications Inc Carlisle Companies Inc	81,359 14,949	4,107,448 524,061	4,240,838 478,368	Consolidated Freightways Inc	96,750	1,499,716	1,548,000
Charming Shoppes Inc	149,100	2,655,778	3,093,825	Consolidated Rail Corporation	20,600	712,257	1,174,200
Circuit City Stores Inc Claires Stores Inc	23,400 74,550	558,296 770,209	397,800 1,099,613	CSX Corporation Illinois Central Corporation	215,037 42,000	6,838,827 792,594	9,757,305 897,750
Consolidated Stores Corporation	27,600	297,702	200,100	KLLM Transport Services Inc	65,000	637,934	820,625
CSS Industries Inc	48,000	844,622 9,773,501	1,458,000 11,735,367	Mapeo Inc Norfolk Southern Corporation	46,000 80,600	2,024,669	2,294,251 3,677,376
Dayton Hudson Corporation Dillard Department Stores Inc	164,131 21,800	1,310,149	2,645,976	Roadway Services Inc	57,100	2,574,197	2,940,650
Dollar General Corporation	93,463	1,286,781	1,619,246	Ryder System Inc	328,600	6,815,211	6,325,550 802,851
Dress Barn Inc Fabri-Centers Of America Inc	479,000 12,000	5,083,951 358,500	6,346,750 337,500	Santa Fe Pacific Corporation Union Pacific Corporation	90,462 138,900	816,663 9,757,664	11,598,150
Gander Mountain Inc	70,000	582,500	490,000	Werner Enterprises Inc	32,900	481,238	732,025
Gap Inc	105,500 47,000	2,350,708 1,198,323	6,316,813 1,380,626	Yellow Freight System Inc	76,800	2,376,042	2,323,200
Giant Food Inc Great Atlantic & Pacific Tea Company	21,600	690,519	936,900	Utilities			
Handleman Company	246,275	3,141,546	3,293,928	A Charles Daniel Campani, Inc.	345,500	9,611,572	9,803,563
Home Depot Inc Home Shopping Network Inc	89,549 95,000	891,825 767,300	4,040,899 463,125	American Electric Power Company Inc American Telephone & Telegraph Company	666,330	19,172,760	25,487,123
Jan Bell Marketing Inc	45,000	565,574	517,500	Ameritech Corporation New	133,300	5,488,181	8,031,325 4,118,013
K Mart Corporation	275,900 15,500	9,504,560 362,549	12,484,475 313,875	Arkla Inc Atmos Energy Corporation	247,700 95,000	4,731,286 1,638,443	1,662,500
K-Swiss Inc Kroger Company	46,600	218,374	996,075	Baltimore Gas & Electric Company	96,700	2,893,707	2,828,475
Limited Inc	511,200	7,312,338	14,441,400	Bell Atlantic Corporation Bellsouth Corporation	242,600 314,405	7,282,338	11,462,850
Longs Drug Stores Inc Lowes Companies Inc	61,650 18,400	2,546,934 482,296	2,712,600 577,300	Carolina Power & Light Company	35,222	1,524,708	1,607,004
Marsh Supermarkets Inc Class A	22,000	426,291	484,000	Centel Corporation	158,000	5,297,621 194,414	4,937,500 168,663
Marsh Supermarkets Inc Class B	22,000 160,277	442,095 6,340,385	418,000 8,534,751	Centerior Energy Corporation Central & South West Corporation	10,300 48,000	1,458,507	2,160,000
May Department Stores Company Mercantile Stores Inc	102,587	3,806,919	4,052,187	Cincinnati Gas And Electric Company	8,100	245,592	260,213
Merry Go Round Enterprises Inc	25,300	478,690	683,100 2,656,550	Columbia Gas System Inc Commonwealth Edison Company	25,000 188,866	993,166 6,208,692	478,126 6,822,785
Newell Companies Inc Nordstrom Inc	79,300 43,000	1,399,246	1,698,500	Communications Satellite Corporation	57,400	1,768,571	1,643,075
Penney (J.C.) Company	159,000	7,802,050	8,427,000	Consolidated Edison Co Of New York Inc	122,900 68,800	2,693,167 2,574,773	3,026,413 2,795,000
Pep Boys Manny Moe & Jack	24,400 102,714	363,475 683,580	338,550 718,998	Consolidated Natural Gas Company Detroit Edison Company	101,500	2,109,479	2,892,750
Pier 1 Imports Inc Price Company	33,000	1,195,885	1,782,000	Dominion Resources Inc	91,400	3,785,572	4,330,076 2,814,988
Rite Aid Corporation	58,800	2,156,549	2,506,351 3,255,000	Duke Power Company DPL Inc	101,900	2,169,488 1,851,376	2,152,500
Ross Stores Inc Russ Berrie & Company Inc	248,000 102,500	1,931,324 1,523,872	1,409,375	Enron Corporation	33,700	1,650,203	1,941,963
Safeway Inc	78,000	1,523,680	1,433,250	Enserch Corporation	32,100 95,600	807,434 1,505,009	569,775 2,222,700
Sears Roebuck & Company Service Merchandise Inc	224,800 393,750	8,771,762 1,892,016	8,514,301 4,085,156	Entergy Corporation Ericsson (L.M.) Telephone Company	70,000	2,210,141	2,178,750
	45507.8318.83	reaction and filler		eutopossessociologica INTE			

COMMON STOCK - U.S.	SHARES	BOOK VALUE	MARKET VALUE	COMMON STOCK - INTERNAT	SHARES TONAL	BOOK VALUE	MARKET VALUE
Utilities (continued)				Bankinter (Banco Intercom)	7,700	620,545	559,395
District District Control of the Con	45,000	\$ 1,665,168	1,760,625	Bankverein	11,000	2,452,935 1,331,339	2,246,779 1,315,929
Florida Progress Corporation FPL Group Inc	137,800	4,158,678	4,185,675	Barclays Plc Bass Plc	65,926	1,183,576	966,665
General Public Utilities Corporation	90,000	1,847,520	2,081,250	BAT Industries Plc	45,000	585,557	518,229
Grace Energy Corporation GTE Corporation	126,912 790,100	2,194,871 17,820,027	1,935,408 23,406,713	Bayer AG Bayerische Vereinsbank	8,776 11,000	1,406,240 2,638,463	1,309,406 2,324,396
Hawaiian Electric Industries Inc	12,000	380,062	382,500	BBC Brown Boveri Series A	160	569,351	459,794
Houston Industries Inc	63,700	1,942,262	2,277,275	BBC Brown Boveri Warrants	535	0 497 779	4,485
Ipalco Enterprises Inc Kansas Power And Light Company	10,000 88,862	251,590 2,043,420	275,000 2,121,580	BCE Inc Blue Circle Industries Plc	73,000 64,000	2,483,328 320,483	2,666,297 247,063
Kentucky Utilities Company	15,500	303,335	350,688	Bobst AG	100	307,638	277,062
Long Island Lighting Company McCaw Cellular Communications Inc	122,600 17,255	2,273,796 488,909	2,743,175 366,669	Boral Ltd Bowater Plc	200,000 65,000	577,840 614,937	503,152 633,634
MCI Communications Corporation	435,300	9,602,112	12,242,814	Brambles Industries Ltd	142,200	1,540,936	1,854,146
New York State Electric & Gas Corporation	65,000 68,300	1,803,035	1,600,625 1,050,113	Briefley Investments Ltd	1,785,000	1,225,631 42,804,211	1,172,102 42,204,972
Niagara Mohawk Power Corporation Nicor Inc	12,725	504,910	550,356	Brinson Partners Non U S Equity Fund British Airport Authorities	130,000	943,907	929,893
Northeast Utilities	94,700	2,035,074	1,953,188	British Gas Plc	1,108,400	4,991,408	4,341,748
Northern States Power Company Nynex Corporation	32,300 244,300	939,771 16,938,324	1,118,388 17,436,914	British Petroleum Company Plc Broken Hill Proprietary Ltd	85,000 192,398	605,309 1,571,874	451,524 1,881,508
Ohio Edison Company	165,900	3,033,849	3,027,675	BTR Ltd Warrants	7,793	0	9,986
Oneok Inc Pacific Enterprises	13,700 118,089	218,710 4,274,288	195,225 3,085,076	BTR Nylex Ltd BTR Plc	1,932,964 116,893	3,988,773 887,994	4,403,273 701,522
Pacific Gas & Electric Company	306,300	6,433,804	7,734,075	Cabin Company Ltd	31,000	379 443	381,158
Pacific Telesis Group	411,900	13,515,030	17,402,775	Cable & Wireless Plc	367,097	3,456,149	3,149,832
Pacificorp Panhandle Eastern Corporation	127,600 46,365	2,654,144 1,044,525	2,679,600 538,989	Cadbury Schweppes Plc Canon Inc	345,700 267,000	2,185,225 3,063,967	1,945,717 2,894,372
Pennsylvania Power And Light Company	7,200	307,404	314,100	Cap Gemini Sogeti	21,038	1,597,008	1,113,572
Peoples Energy Corporation Philadelphia Electric Company	17,100 262,300	334,656 4,750,302	423,225 5,278,788	Cap Gemini Sogeti Warrants Carlton Communications Plc	2,338	87,689 139,164	19,039 147,926
Portland General Corporation	75,601	1,380,761	1,323,018	Carrefour	2,900	1,002,037	869,053
PSI Resources Inc	152,620 95,969	2,550,157 2,265,262	2,403,765 2,171,299	Carter Holt Harvey Ltd	485,000 21,800	600,916	455,357 443,810
Public Service Company Of Colorado Public Service Enterprise Group	214,375	5,210,752	5,546,954	Casino Guichard Perrachon Et At Cie Catalana De Gas	5,895	597,784 316,305	285,509
San Diego Gas And Electric Company	317,100	12,821,473	11,851,613	Cernex Sa "B"	165,000	1,296,900	1,637,853
Santa Fe Energy Resources Inc SCE Corporation	32,384 216,400	409,406 7,064,928	416,944 8,412,550	CGI Informatique Charoong Thai Wire & Cable	32,980 69,500	2,316,454 855,811	1,595,282 842,409
Scottish Hydro Electric ADR	4,160	72,273	75,920	Cheung Kong Holdings Ltd	1,330,000	2,209,894	2,998,970
Scottish Power Plc ADR Sonat Inc	8,840 21,400	153,580 824,308	153,551 847,975	China Light & Power Company Ltd	150,000	260,364	378,817 1,662,371
Southern Company	234,347	5,364,481	6,444,543	Ciba Geigy Cineplex Odeon Corporation	1,000 512,700	2,196,321 2,614,720	2,755,763
Southern New England Telecommunications	35,000	1,277,524	1,128,750	City Developments Ltd	650,000	1,150,053	1,172,433
Southwest Gas Corporation Southwestern Bell Corporation	110,000 263,000	2,094,025 11,360,136	1,265,000 14,070,500	CMB Packaging CMK Corporation	35,000 30,000	1,249,073	809,444 722,447
Teco Energy Inc	18,000	586,658	612,000	Cogefar Impresit	126,000	486,825	410,953
Telefonica De Espana Telephone & Data System Inc	85,000 70,000	2,486,375 2,072,200	2,210,000 2,091,250	Coles Myer Ltd Columbus AG Baden Motor	130,000 510	1,111,744 598,516	1,071,883 473,196
Texas Utilities Company	206,793	6,612,637	7,186,073	Commerzbank AG	808,200	606,907	459,277
U S West Inc	394,900 25,000	12,267,733	13,969,412	Compagnie Bancaire	35,200	3,204,516	2,751,784
U S West Newvector Group Inc Union Electric Company	91,700	883,750 2,524,824	1,006,250 2,728,075	Comptoirs Modernes Credit National	2,800 7,800	637,854 1,763,742	528,989 1,446,934
United Telecommunications Inc	339,994	10,376,606	10,029,823	Credito Fondiario	22,666	36,724	99,241
Utilicorp United Inc	30,900	663,683	760,913	CS Holdings CS Holdings Warrants	1,160 1,160	1,365,075	1,390,207 23,543
TOTAL COMMON STOCK-U.S.	\$3	2,984,199,906	3,797,460,957	CSK Corporation	10,000	346,367	399,419
				Cubiertas Y Mzov Compania General Cycle & Carriage Ltd	3,400 500,000	495,465 1,460,553	529,640 1,644,924
				Dai Nippon Printing Company Ltd	80,000	897,894	884,689
COMMON STOCK - INTERNATION	ONAL			Dai Nippon Screen	61,000	744,195	652,385
				Daicel Chemical Industries Ltd Daiichi Pharmaceutical Company Ltd	147,000 50,000	893,895 926,681	716,554 734,815
Acma Ltd	600,000	\$ 797,294	820,193	Daikin Industries (Kogyo) Ltd	85,000	1,052,772	1,026,559
ADT Ltd Advantest Corporation	2,233,821 500	5,776,119	2,844,258 16,733	Daimler-Benz AG Dairy Farm International	3,900 1,300,000	1,687,672	1,611,629 1,842,546
Aegis Group Plc	138,000	665,646	420,812	Daiwa House Industries	400	297,500	112,500
AFP Group Plc	673,100	820,630	593,708	Daiwa Kosho Lease Co Ltd	90,000	1,022,470	982,179
AGA Aguas Barcelona	41,000 13,500	2,030,776 429,522	2,074,346 403,002	Delhaize Freres & Cie "Le Lion" Deutsche Bank AG	13,900 13,780	2,749,762 5,685,090	2,913,378 4,793,502
Ahold Nv Zaandam	15,300	592,940	609,158	Deutsche Bank AG Warrants	1,695	241,486	201,809
Air Liquide Alcatel Alsthom Compagnie Generale	4,400 52,700	532,724 5,711,669	465,797 4,840,833	Deutsche Lufthansa AG Development Bank of Singapore Ltd	6,500 200,000	527,242 619,841	462,617 751,560
Algemene Bk Nederland	6,700	134,036	70,544	Disneyland Euro-Dollar	23,250	497,147	443,036
Allianz Aktienge seilschaft	1,180	1,692,643	1,464,817	Dixons Group Plc	200,000	666,544	658,532
Allied Lyons Plc Alps Electric Company Ltd	180,000 220	1,678,286	1,512,353 53,625	Douglas Holding AG Draconsa Dragados Y Construccione	2,600 42,100	1,220,448	1,140,405 980,577
Altana Industrie-Aktien	1,675	558,136	559,099	Eaux (Compagnie Generale Des)	2,450	1,083,999	969,623
Aluminum Company Malaysia Aluminum Company Malaysia Rights	600,000 300,000	616,924	506,466 72,737	Electrabel NPV Elf Aquitaine Snea	3,000 16,200	452,673 1,011,197	340,124 948,515
Amalgamated Steel Mills	579,000	1,168,772	1,070,641	Elf Gabon	1,000	235,596	199,511
American Barrick Resources Corporation	30,000	673,806	689,763	Elsevier NV	104,050	4,800,285	4,239,487
American Standard Sanitaryware Amoy Properties Ltd	69,600 2,500,000	1,326,279	1,197,398 1,360,972	Empresa Nacional De Electricidad Encor Inc	100,000 626,000	1,892,500 918,303	2,062,500 581,206
Ampol Exploration Ltd	955,000	2,126,230	2,160,831	Encor Inc Warrants	300,000	363,636	1,314
Angkasa Antah Holding	28,950 295,000	26,033 426,675	46,794 320,267	Endesa Enterprise Oil Plc	90,000 37,000	2,051,114 463,029	1,858,485 308,472
Aoyama Trading Company Ltd	16,500	1,059,909	1,152,423	Eridania Zuccherifici	89,050	513,599	337,359
Argyll Group Plc	586,667	2,976,396	2,692,954	Eridania Zuccherifici Rights	89,050	506.366	5,353 438,826
Asatsu Inc Ascom Holding	14,000 225	611,400	707,896 401,579	Eurafrance Family Mart Company Ltd	1,600 15,400	506,366 1,107,915	1,176,433
Ashikaga Bank Ltd	59,000	499,156	506,513	Family Mart Company Ltd Warrants	265	410,750	318,000
Astra International Astra International Series A	93,000 8,300	1,008,303 765,646	805,045 818,290	Fanuc Ltd Finanziara Telefonica	17,600 1,577,100	677,275 3,279,366	672,247 2,379,992
Bane Commerciale Italiana	969,100	3,447,622	3,250,600	Fletcher Challenge Limited	732,000	1,571,968	1,560,038
Banca Nazionale	36,000	457,284	344,631	Foster Brewing Ltd.	1,150,000	1,354,098	1,384,819
Banco Commercial Portugues Banco De Santander	63,100 20,500	1,350,167	987,510 920,657	Fuji Bank Limited Tokyo Fuji Fire & Marine Insurance	28,000 89,000	524,044 724,432	521,501 645,568
Banco Popular Espanol	6,400	622,030	657,131	Fuji Machine Manufacturing Company	48,000	830,950	1,086,072
Bank Of Ayudhua	33,000 18,500	561,344 466,942	580,635 303,807	Fuji Photo Film Company Fuji Photo Film Company Warrants	60,000 510	1,494,158 716,550	1,462,356 366,563
Bank Of Ayudhua Rights	18,500	0	19,292	Fujitsu Limited	79,000	684,609	626,485
Bank Of Montreal Bank Of Nova Scotia	55,700 196,200	1,611,980 2,870,550	1,658,760 2,835,519	GB-INNO-BM	19,450 1,070	751,588 449,064	696,469 427,997
Bankgeselschaft	1,380	3,511,992	3,094,330	GEA Agriculture General Electric Company	100,000	338,668	304,936

COMMON STOCK - INTERNA	SHARES TIONAL	BOOK VALUE	MARKET VALUE	COMMON STOCK - INTERNATION	SHARES ONAL	BOOK VALUE	MARKET VALUE
General Lumber	1,000,000	\$ 1,089,379	1,091,954	Netherlands Guilder Put Option	35,846	345,487	286,138
Genting Berhad GKN Plc	172,000 120,000	445,488 703,832	707,317 663,722	New Straits Times Press New World Development Company Ltd	131,000	419,379 1,091,847	295,734 1,314,264
Glaxo Holdings	236,742	5,739,552	6,596,682	NGK Insulators Ltd	135,000	1,228,727	1,070,575
Godo Steel	40,000	628,775	582,032	Nichicon Corporation	6,000	67,803	65,915
Granada Group Plc Grand Metropolitan Plc	154,600 52,302	129,166	353,573 610,804	Nichido Fire & Marine Insurance Company Nikkei Put Option	238,000	1,615,176 3,327,504	1,454,498 977,417
Grontmij	20,400	2,538,885	2,378,688	Nippon Comsys Corporation	52,000	603,663	593,964
Groupe Assurances	1,660	692,417	496,647	Nippon Denso	72,000	911,380	832,888
Grupo Anaya Guardian Royal Exchange	5,300 250,000	405,903 913,411	386,905 762,340	Nippon Shokubai Nomura Securities Company Ltd	54,000 263,000	613,185 4,159,647	510,733 3,080,622
Haden Maclellan	180,000	430,978	367,870	Northern Electricity	120,000	374,990	348,406
Hankyu Department Stores Hanson Plc	280 160,000	309,750 609,915	269,500 520,338	Northern Telecom Ltd Novo Nordisk Class B	121,931 15,796	2,396,996 794,168	4,450,482 1,046,043
Haw Par Brothers International Ltd	900,000	1,301,946	1,281,339	NRJ SA	27,000	1,028,502	993,808
Hidroel Cantabrico	32,800	619,638	583,444	Nutricia	1,414	73,961	94,868
Hidrola Hidroelectrica Hillsdown Holdings Plc	493,800 600,880	2,729,457 2,883,043	2,461,168 2,027,225	Obras Y Construcciones Ohbayashi Road Construction Company	6,452 174,000	622,895 2,422,444	483,501 2,709,068
Hilti	1,000	98,197	10,954	Okamura Corporation	293,000	3,659,400	3,419,220
Hitachi Corporation	599,000 1,428	5,653,606	4,793,761 1,087,242	Oliver Corporation Onward Kashiyama Company Ltd	25,000 73,000	498,249 901,006	481,995 897,566
Hochtief AG Hokuriku Electric Power Company Inc	47,000	1,124,609 936,686	871,957	Oriental Hotel	147,000	1,005,592	649,490
Holzmann	1,000	930,329	804,408	Orkla Borregaard	13,000	514,543	359,014
Honda Motor Company Hong Kong & China Gas Company	22,000 800,000	231,524 1,229,777	238,488 1,113,259	Overseas Chinese Banking Corporation Pacific Carriers Ltd	503,000 1,505,000	2,669,388 952,841	2,995,746 1,553,659
Hong Kong Telecommunications Ltd	500,000	416,776	418,761	Pacific Dunlop Ltd	533,450	2,037,349	2,103,062
Hong Leong Industries	1,531,000	3,669,002	3,904,490	Pan Malaysia Cement	309,000	441,959	365,801
Hunter Douglas Hutchison Whampoa Ltd	85,200 750,000	1,940,813	1,816,878 1,430,228	Parkway Holding Ltd Pechiney Cert D'Invest	1,000,000 8,750	823,690 454,489	879,183 513,028
IHC Caland	20,000	612,266	566,116	Pegasus Gold Inc	180,991	2,156,513	2,398,131
IMC Fertilizer Group Inc	1,087,000	440,376 1,256,783	165,270 1,105,475	Perfis Plantations Petrofina SA	250,000 1,500	809,028 490,530	767,780 470,384
Iberduero SA India Magnum Fund	9,600	219,000	204,000	Petromed Inc	8,600	606,190	604,331
Industrial Bank Of Japan Ltd	40,000	1,017,344	1,024,376	Peugeot SA	5,750	569,438	528,174
Interdiscount Holding Internationale Nederlanden	1,164 22,710	3,312,679 712,500	2,355,000 547,180	Pioneer Electronic Corporation Pioneer International Ltd	26,000 964,000	1,061,967 1,892,661	735,834 1,796,713
Ito-Yokado Company	32,000	891,211	1,040,673	Pirelli Spa	163,000	216,735	495,944
Itoki Kosakusho	54,000	1,089,085	1,210,045	Procordia	20,000	629,636	611,406
Jardine Matheson Holdings JGC Corporation	470,000 46,200	1,969,992 794,820	2,089,293 726,026	PT Berlina PT Indocement Tunggal Prakasa	123,000	923,503 582,891	820,007 563,312
Joshin Denki Company Limited	147,000	3,097,608	2,695,099	PT Multipolar	77,500	553,203	644,837
Kajima Corporation KAO Corporation	298,650 92,000	3,642,544 878,199	3,085,373 783,124	PT Sampoema PT Supreme Cable Manufacturing	200,000 80,000	581,648 349,922	284,240 262,534
Karstadt Agriculture	4,960	1,847,472	1,728,120	PT Supreme Cable Manufacturing Rights	80,000	0	483,725
Kato Works Company Ltd	115,000	933,452	962,172	PT Ultrajaya	252,000	999,270	573,028
Katokichi Company Ltd Kaufhof Holdings	1,200 1,620	219,906	27,239 187,695	PT Unilever Rank Organisation Plc	50,000	3,333 580,562	5,116 516,607
Keck Seng	500,000	561,643	589,080	Redland Plc	265,500	2,936,370	2,377,138
Keio Teito Electric Railway Company Keppel Corporation Limited	99,000 989,000	740,670 3,395,799	635,994 4,179,268	Remy Et Associates SA	7,235	479,574 957,272	266,304 1,051,068
Kinki Sharyo Company	42,000	249,094	238,342	Renaissance Energy Ltd Renong	2,000,000	1,145,644	1,056,034
Kirin Brewery Company	179,850	1,994,340	1,831,873	Rentokil Group Plc	350,000	1,539,484	1,827,994
Kitz Corporation Koa Fire & Marine Insurance Company	50,000 227,000	489,031 1,599,737	469,263 1,466,546	Resort World (Malaysia) Reuters Holdings Plc	250,000 145,000	618,185 3,217,745	893,499 1,799,204
Kokusai Electric Company	20,000	552,398	538,380	Rio Tinto Zinc	313,000	3,149,813	2,797,350
Kokuyo Company Limited	36,000	903,299	942,892	Rhone Poulenc SA	13,000	837,766	714,575
Komatsu Forklift Company Komori Corporation	50,000 1,400	592,995 25,121	531,104 45,835	Roche Holding Rothmans Holdings Ltd	1,586	4,679,224 795,020	4,823,403 977,925
Koninklijke Sphinx	3,800	350,519	349,856	Royal Bank Of Scotland	200,000	597,095	564,456
Korea Asia Fund Korea Fund Inc	97,000 71,407	1,003,950	1,081,550 1,008,624	Royal Company Ltd	30,000 17,767	426,710 1,413,877	440,889 1,379,955
Korea Growth Trust	5	173,000	146,800	Royal Dutch Petroleum Company S A Brewing Holdings Ltd	812,000	1,489,135	2,049,025
Kwong Sang Hong	5,000,000	460,014	476,743	Saint Gobain	7,600	622,100	531,627
Kyocera Corporation Kyushu Denkikoji Company	27,000 56,000	1,314,461 806,170	1,245,403	Salomon SA	4,000	536,830 1,051,483	242,073 954,395
Kyushu Electric Power Company	8,000	141,905	158,895	Samsung Electronics	22,900	622,392	608,141
Kyushu Matushita Electric	78,000	1,706,855	1,804,590	Sandoz AG	2,887	4,494.952	4,245,960
Ladbroke Group Lafarge Coppee	792,600 8,700	3,994,074 583,818	3,156,141 514,347	Sanki Engineering Company Sanko Engineering & Construction Company	21,000 63,000	349,788 647,569	368,208 550,020
Landis & Gyr	2,600	2,710,552	1,826,031	Sanko Metal Industrial Company	40,000	429,800	494,727
Lend Lease Corporation Lisnave Estado Navais De Lisboa	82,153 37,002	928,142 821,007	1,052,290	Sanwa Bank Ltd	75,000	1,238,830 830,948	1,173,159
Lloyds Abbey Life Group	85,000	559,130	444,163 530,800	Sanyo Engineering & Construction Saskatchewan Oil And Gas Corporation	46,400	582,259	906,515 426,734
Malayan Banking	500,000	1,110,627	1,275,144	Schering AG	6,018	1,618,665	2,637,939
Malayan Credit Limited Malayan United Industries	1,000,000 710,000	1,011,797 489,267	1,043,676 566,164	Schindler Holding AG Schweizerische Rueckversicherungs	950 7,310	952,926 3,954,700	587,629 2,957,069
Malaysian International Shipping	330,000	1,013,273	1,010,777	Seagram Company Ltd	47,400	2,747,113	4,959,594
Mandarin Oriental International	1,300,000	1,024,376	720,268	Seino Transportation Company	99,000	1,652,067	1,584,582
Mannesmann Manweb	18,220 75,000	3,690,383 312,605	2,824,707 294,393	Sekisui House Ltd Sembawang Shipyard	101,200	999,744 617,927	957,152 653,432
Matsushita Electric Industrial Ltd	243,000	3,112,059	2,952,430	Seoul International Trust	34	1,133,000	1,096,000
Matsushita Industrial Company	30,000 660,129	763,712	720,265	Sharp Corporation	45,000 320,000	551,632 2,614,292	497,637
Memtec Limited MIM Holdings Ltd	646,100	911,860	865,805 941,562	Shell Transport & Trading Ltd Shimachu Company Ltd	31,000	1,089,520	2,665,270 1,211,136
Mitsubishi Bank Limited	174,000	3,215,755	3,215,435	Shin Etsu Chemical Company Ltd	48,000	540,245	555,259
Mitsubishi Estate Company Mitsubishi Heavy Industries Limited	47,000 368,000	471,502 1,983,392	444,527 1,879,498	Shiseido Company Ltd Shizuoka Bank Ltd	264,000 30,000	3,819,063 263,052	3,610,927 290,288
Mitsubishi Motor Company	500	406,250	350,000	Showa Shell Oil	104,000	1,163,847	1,097,130
Mitsui Marine & Fire Insurance Company	126,000	902,087	806,696	Shun Tak Holdings Ltd	1,250,000	548,155	716,725
Mitsui Real Estate Development Company Miura Company Limited	118,000 40,000	1,196,100 520,205	1,081,706 552,930	Siam Cement Company Ltd Siam Commercial Bank	49,000	1,239,054 533,557	1,406,130 538,313
Mori Seiki Company	58,000	1,298,162	1,147,767	Siam Commercial Bank Rights	24,000	0	86,117
Muenchener Rueckversicherungs	660 300 000	978,809	917,621	Siemens AG	6,500	2,320,131	2,282,604
Mycom Berhad National Finance & Sec	300,000 3,400	608,893 13,498	646,552 46,529	Sime Darby Simon Engineering Ple	680,000 190,000	1,067,973	914,124 1,016,994
National Power ADR	27,280	577,536	613,800	Sino Land Rights	1,400,000	0	478,031
National Westminster Bank Natsteel Limited	120,876	674,147 360,885	564,655 536,018	Sirti Smithkline Beecham Plc	258,500 3,000	2,621,146 193,977	2,240,608 160,578
NEC Corporation	251,000	2,945,524	2,556,576	Snow Brand Milk Products Company Ltd	140,000	922,243	855,587
Nestle SA	772	4,333,820	4,173,376	Soares Da Costa	30,000	635,631	.445,854
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COMMON STOCK - INTERNATIO	SHARES NAL	BOOK VALUE	MARKET VALUE	REAL ESTATE	BOOK VALUE	MARKET VALUE
Sony Corporation	90,500	\$ 4,716,136	4,148,070	Properties (continued)		
Southern Electric Ple	80,000 102,456	272,334 199,930	229,026 191,270	Costa Mesa Courtyard	39,123,836	37,550,000
Spanish Peseta Put Option State Street Bank Eafe Ex-Japan Index	102,430	161,961,214	152,660,883	Crosswoods	16,945,821	16,020,000
State Street Bank Eafe Index Fund	20,600	40,611,364 492,076	39,551,621 535,600	Cypress Trace Shopping Center Data General Building	26,631,223 7,377,568	15,100,000 6,580,396
Stolt Tankers & Terminals Holdings Strabag Bau	20,600	1,117,887	1,056,654	Executive Drive Building, 330 South	7,994,285	5,400,000
Sumitomo Corporation	130,000	1,053,012	964,718	Farmland- Arizona Farmland- California	981,032 3,987,941	981,032 3,987,941
Sumitomo Corporation Warrants Sumitomo Electric Industries	130,000	335,976 1,417,924	102,916 1,314,664	Forest Park Land	2,420,891	2,420,001
Sumitomo Marine & Fire Insurance	105,000	729,160	648,565	Forest Park Mall Franklin/Lake Self Park	30,149,461 32,687,821	21,600,000 32,688,318
Sumitomo Realty & Development Company Sun Hung Kai Properties Ltd	291,700 860,000	2,449,501 1,639,306	2,120,112	Gateway Plaza	3,295,414	4,900,000
Swire Pacific Ltd	500,000	1,009,153	1,269,167	Groves (S.J.) Office Building	6,887,467 8,110,622	4,160,000 8,111,894
Swiss Franc Put Option SME (Meridonale Di Electric)	7,328 64,000	569,145 194,053	407,006 145,570	GMO Land Hartford Industrials	21,771,242	20,041,826
Tabacalera Sa	13,500	635,242	585,482	HSA Kensington	4,321,802	3,920,000
Taiheiyo Bank	1,000 82,000	11,419 915,422	7,639 1,103,678	Interstate Crossings Inver Grove	9,773,946 6,041,909	7,340,000 6,060,000
Taisei Prefab Construction Company Ltd Taisei Road Construction Company Ltd	124,000	1,055,584	1,136,709	Laguna Hills Plaza	7,537,500	8,100,000
Taisho Pharmaceutical Company Ltd Takaoka Electric Manufacturing Company	40,000 74,000	697,007 545,309	619,864 522,228	Lakes of Bellevue Leed Commerce Center	23,630,816 3,001,085	19,000,000 3,140,000
Takasago Thermal Engineering Company	20,000	429,857	433,614	Locust Street Apartments, 1015	13,524,128	9,150,000
Takeda Chemical Industries Ltd	40,000	2,110,608 758,658	1,722,814 666,427	Locust Street Building 1500 Mayhew Technology Center	56,389,220 13,697,147	50,187,983 17,650,001
Tasaki Shinju Tate & Lyle	267,000	1,491,798	1,598,043	Mendota Heights Business Park	16,709,079	12,100,000
Tatsuta Electric Wire	99,000	799,195	792,291	Midwest Apartments Montbello Industrial Park	18,291,000 12,964,548	17,750,000 12,964,548
TDK Corporation Telefonica De Espana	112,000 725,035	4,332,980 6,298,182	4,815,733 6,256,893	Naperville Industrial Properties	8,442,000	9,365,000
Telekom Malaysia	1,338,000	3,266,558	5,575,000	Newmarket South Norfolk Office Portfolio	13,818,750 44,469,575	9,350,000
Television Broadcasts Ltd Telus Corporation	900,000	1,089,531 357,336	771,164 393,165	North Lake Park	12,201,024	9,550,000
Tembaga Mulia	91,500	559,011	383,026	North-Tech	28,515,217	21,547,012
Thom EMI Plc	48,000 500,000	596,100 552,982	576,913 450,790	Oakbrook Center Oakbrook Land Venture	75,610,129 4,166,112	75,610,129 4,707,638
Time Engineering Tiphook Plc	180,000	1,296,941	1,307,981	Orlando Marriot Hotels	66,206,865	74,762,202
TNT (Thomas Nationwide)	1,105,000	1,281,322	661,077 433,614	Portland/Boulder Apartment Quail Lakes	24,253,204 8,705,239	24,253,204 6,450,000
Toda Construction Company Ltd Tokai Senko	57,000	691,051	704,986	Ridge Plaza Center	6,828,752	5,893,395
Tokatsu Foods Company Ltd	10,000	382,427	531,104 2,085,494	River Road Business Center San Juan Corporate Plaza	11,023,447 6,571,776	6,400,000 5,725,000
Tokio Marine & Fire Insurance Company Tokyo Broadcasting System Inc	245,000 57,000	2,565,197 901,988	837,690	Second & Harrison Apartments	3,517,500	3,517,500
Tokyo Electron Ltd	65,000	1,290,536	1,626,779	Somerset Apartments St. Charles Land Venture	6,794,668 14,026,716	6,752,000 18,800,000
Tokyo Ohka Kogyo Company Ltd Tokyo Tekke Company Ltd	42,000 134,400	1,411,367 2,809,335	1,454,498 2,317,419	St. Charles 3, 4, & 5	5,644,887	5,525,000
Tomei Industrial Holdings	634,500	139,805	151,247	Stone Mountain Festival Sunforest Apartments	26,857,583 25,426,500	25,175,000 25,426,500
Toshiba Corporation Toshiba Engineering & Construction	94,000 215,000	676,417 2,297,247	499,922 2,440,169	Super 8 Motels	16,385,719	18,225,000
Total Cie Française Des Petroles	22,385	2,882,835	2,767,128	345 Fullerton Parkway	14,188,955	14,187,131 57,500,000
Toyo Corporation Toyo Kanetsu	81,000	1,002,265 671,167	1,031,288 622,774	Time and Life Building Towne North Shopping Center	57,548,100 9,329,399	6,050,000
Toyo Seikan Kaisha Ltd	36,000	1,025,540	1,021,466	Troy Trade Center	8,040,000	8,100,000
Transcanada Pipelines Ltd Transcanada Pipelines Ltd Warrants	73,000	928,356 113,982	1,004,462 42,043	TRB-MIP Corporation TRM-Meredith Park	2,461,947 1,257,079	2,450,000 1,257,079
Tylfull Company Ltd	1,600,000	247,983	298,931	TRS Springfield Office Building	4,704,507	4,704,507
UMW Holdings Unilever NV	174,000 7,200	437,562 389,858	461,895 573,678	Various Miscellaneous Net Assets Williams Plaza I	951,200 27,032,738	951,150 17,350,000
Union Chemie Belegizue	1,100	741,564	495,310	Williams Plaza II	23,827,961	13,715,000
Union Des Assurances De Paris United Engineers Ltd	5,200	573,058 1,095,049	447,165	Wooddale Industrials	14,561,933	12,700,000
United Overseas Bank	750,000 284,000	1,145,717	1,174,569 1,135,678	Total Properties	1,054,890,693	967,016,332
UNP Industries	120,000	73,862	74,626	TOTAL REAL ESTATE	\$1,186,727,012	1,101,118,524
Uralita SA Valeo SA	33,000 3,000	1,219,902 214,399	553,583 224,755	TOTAL KLAL LOTATO	***********	510 3510 3510
Vallehermoso SA Van Der Horst Ltd	30,685 400,000	904,272	797,117 263,188	ALTERNATIVE INVESTMENTS		
Vard AS Series A	20,420	304,265 414,752	212,558	ALL ENGINEERS OF THE POST OF T		
Vard AS Series B	72,000	1,475,608	713,780	American Healthcorp Inc Bicycle Acquisition Corporation	10,000,000 973,000	1,405,460
Veba AG Viscofan Sa Envoltursa	61,000 32,000	682,053 935,047	607,135 779,146	Bicycle Acquisition Corporation	8,500,000	9,160,847
VRG (Gern Bezit)	11,604	400,673	305,162	Chalk-Line Holdings Inc	745,710 1,000,000	797,832 671,501
Waterford Glass Group Plc Western Mining Corporation	1,257,274 304,668	792,131 1,067,343	591,397 1,145,034		8,000,000	8,190,748
Westfield Trust	250,000	382,280	377,748	County Seat Holdings Inc	601,820 398,439	601,820 398,439
Whitebread & Company Plc_ Woodside Petroleum Ltd	11,050	94,667 1,073,613	80,295 1,315,405	County Seat Stores Inc	380,175	380,175
Yamanouchi Pharmaceutical Company Ltd	3,100	3,299	58,865	1998/90-00-00 € 41790 Pichol 300 1004000 Pichol 2004	5,000,000	5,000,000
YTL Corporation Yokogawa Electric (Hokushin) Corporation	862,000 156,000	1,009,274	968,100 1,384,654	DeVry Inc	5,137,881 701,992	5,137,881 1,443,828
Yondenko Corporation	29,000	316,162	327,025		614,500	584,600 2,208,973
TOTAL COMMON STOCK-INTERNATIONA	T.	\$750,258,281	710,577,202	Frontenac Venture IV Frontenac Venture V	6,877,012 17,500,000	19,728,392
TOTAL COMMON STOCK-INTERNATIONA	=	3/30,238,281	710,377,202	Home Fashions Inc	922,576	922,576
				Keller Graduate School Of Management	11,313,371 12,169,276	11,313,371 12,169,276
REAL ESTATE				Relief Oracian School St. Hangelland	739,291	1,520,544
Control of the Contro				Levy Restaurants Limited Partnership	953,008 124,900	953,007 124,900
Closed End Funds				Levy Restaurants Luntied Farthership	61,900	61,900
Alex Brown-Profile Fund 1		24,875,000	24,498,051		125,600 1,250,000	125,600 625,000
Bear Stearns Realty Partners First Apartment Fund		33,445,834 22,682,995	33,716,352 20,507,416		3,000,000	2,700,000
JMB Group Trust III		25,832,490	29,648,852	Marks Brothers Jewelers Inc	1,000,000	1,000,000
TCW Realty Fund II		25,000,000	25,731,521		600,000 10,000,000	600,000
Total Closed End Funds		131,836,319	134,102,192	Net Worth Inc	515,800	515,800
Properties				Newtrend Limited Partnership	0 1,558,688	373,260 1,558,688
3					1,558,688	1,558,688
Adams Woods Office Building		7,532,826	4,000,000	TWB/F/B Limited Partnership W P G Enterprise Fund	4,600,000 15,000,000	2,500,000 14,637,643
Arapahoe Village Bayport Center		5,967,458 13,746,307	5,225,000 13,746,307	54		
Breckenridge Office Park		33,173,476	35,544,638	TOTAL ALTERNATIVE INVESTMENTS	\$131,923,627	129,321,285
Corporate Campus East Corporate West II Building		23,795,099 3,059,241	21,300,000 2,559,000		-	
		- SHOWING CHARGE	Antheoritic Status			

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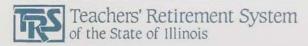
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