

THE UNIVERSITY OF TEXAS SYSTEM

Permanent University Fund Investments

FOR THE

FISCAL YEAR ENDED AUGUST 31, 1989

Board of Regents of The University of Texas System

**BOARD OF REGENTS OF
THE UNIVERSITY OF TEXAS SYSTEM
As of August 31, 1989**

OFFICERS

Louis A. Beecherl, Jr., Chairman
Sam Barshop, Vice-Chairman
Bill Roden, Vice-Chairman
Arthur H. Dilly, Executive Secretary

MEMBERS

	<i>Terms Expire February 1, 1991</i>						
Jack S. Blanton	.	.	.	.	.	.	Houston
Shannon H. Ratliff	.	.	.	.	.	.	Austin
Bill Roden	.	.	.	.	.	.	Midland
	<i>Terms Expire February 1, 1993</i>						
Sam Barshop	.	.	.	.	.	.	San Antonio
Louis A. Beecherl, Jr.	.	.	.	.	.	.	Dallas
W.A. "Tex" Moncrief, Jr.	.	.	.	.	.	.	Fort Worth
	<i>Terms Expire February 1, 1995</i>						
Robert J. Cruikshank	.	.	.	.	.	.	Houston
Tom Loeffler	.	.	.	.	.	.	San Antonio
Mario E. Ramirez	.	.	.	.	.	.	Roma

REGENTS' LAND AND INVESTMENT COMMITTEE

Shannon H. Ratliff, Chairman

SYSTEM ADMINISTRATION

Hans Mark, Chancellor
James P. Duncan, Executive Vice Chancellor for Academic Affairs
Charles B. Mullins, M.D., Executive Vice Chancellor for Health Affairs
Michael E. Patrick, Executive Vice Chancellor for Asset Management
R. Dan Burck, Vice Chancellor for Business Affairs
Ray Farabee, Vice Chancellor and General Counsel
Gerald W. Hill, Vice Chancellor for Governmental Relations

OFFICE OF INVESTMENTS

Henry M. Davis, Director
Robert W. Holland, Senior Investment Officer
Joe R. Rymal, Investment Officer
Greg L. Cox, Investment Officer

OFFICE OF ENDOWMENTS AND TRUSTS

Brenda F. Meglasson, Director
Bobby R. Carter, Manager-Endowment Accounting and Operations
Sandra J. Seaman, Manager-Estates and Trusts

INVESTMENT ADVISORY COMMITTEE

Edward Randall III, Houston	John. T. Trotter, Houston
Michael J.C. Roth, San Antonio	E.L. Wehner, Houston
John T. Stuart III, Dallas	

TABLE OF CONTENTS

The Permanent University Fund	1
Summary Status (Table I)	2
Receipts	
Additions to the Permanent University Fund (Graph)	3
Statement of Cash Receipts and Disbursements (Table II)	4
Assets	
Comparison Summary of Assets (Table III)	6
Book Value of Investments of the Permanent University Fund (Graph)	7
Investment Income	
Summary of Income from Investments (Table IV)	8
Investment Income Distributed to the Available University Fund (Graph)	9
Yield	
Historical Yield on Investments Held (Table V)	10
Yield on Investments of the Permanent University Fund (Graph)	11
Income From Surface Interests (Table VI)	12
Permanent University Fund Bonds (Table VII)	13
Summary of Security Transactions (Table VIII)	14
A. Schedule of Securities Purchased (Table VIII-A)	16
B. Schedule of Securities Sold, Called, or Matured (Table VIII-B)	31
C. Summary of Bond Exchanges (Table VIII-C)	47
Detailed List of Securities Held (Table IX)	48

APPENDICES

Receipts	
Appendix A -- Permanent University Fund Receipts From the Beginning through August 31, 1989	86
Assets	
Appendix B -- Historical Book Value of Permanent University Fund Investments	88
Appendix C -- Historical Market Value of Permanent University Fund Investments	89
Investment Income	
Appendix D -- Permanent University Fund Investment Income Distributed to the Available University Fund From September 1, 1927 through August 31, 1989	90

The Permanent University Fund

The Permanent University Fund (PUF) is a public endowment contributing to the support of institutions of The University of Texas System (UT System) and the Texas A&M University System (A&M System). The Constitution of 1876 established the PUF through the appropriation of land grants previously given to the University of Texas plus one million acres. Additional land grants to the PUF were completed in 1883 with the contribution of another one million acres. Today the PUF contains 2,109,109.87 acres located primarily in 19 West Texas counties.

The PUF's 2.1 million acres of West Texas land produce two streams of income. Mineral income remains forever a part of the PUF, but surface income flows into the Available University Fund (AUF). Funds held in the PUF are invested in corporate and government securities.

The Constitution prohibits the expenditure of corpus: therefore, gains and losses on sales of securities remain in the PUF. Conversely, the Constitution mandates that all dividend and interest income flow into the AUF to meet the extensive requirements of the 172,000 students in the A&M and UT Systems.

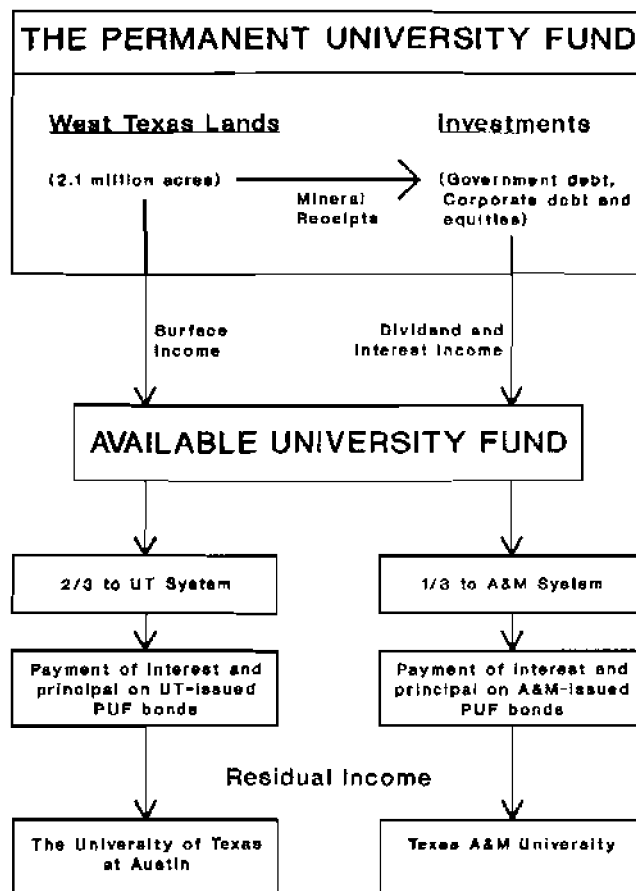
On August 31, 1989, the book value of the PUF was about \$3.3 billion, two-thirds of which is designated for the UT System and one-third for the A&M System. The PUF provides benefits to both university systems in two essential ways:

- The UT System is authorized to issue PUF bonds aggregating up to 20% of the book value of the PUF; the A&M System, up to 10% of the book value of the PUF. Proceeds from the sale of PUF bonds pay for most of the construction and renovation projects, some major library acquisitions, and significant educational and research equipment on the 18 campuses of the UT and A&M Systems. Except by extraordinary vote, the Constitution prohibits the use of general revenue funds by these Systems for the construction of buildings, major repairs and rehabilitation, or land acquisition.

As shown in the diagram, the first obligation of any income earned by the PUF is to pay the debt service (both principal and interest) on the PUF bonds. During this year, in aggregate, UT and A&M Systems paid PUF debt service of \$65.2 million, based on \$725 million of debt currently outstanding. The bonds outstanding are estimated to increase as additional bonds are issued to provide necessary campus facilities.

- The residual income, after debt service, flowing from the PUF through the AUF is dedicated to excellence programs at UT Austin, Texas A&M at College Station, and Prairie View A&M. This money is used for funding special programs, such as library enhancements, specialized equipment purchases for science and engineering, student counseling services, graduate student fellowships, and National Merit and minority scholarships.

In combination, these activities enhance the Universities' competitive posture as they seek to attract the best scholars to fulfill their roles as world-class research universities. The PUF currently provides over \$100 million for such excellence programs.



Note: The cost of managing the PUF is deducted from the AUF prior to distribution to the UT and A&M Systems. For ten years beginning in 1985, after payment of debt service on PUF Bonds, \$6 million per year has been and is to be appropriated out of The UT System's 2/3rds share of the AUF to The Texas A&M University System for appropriation to Prairie View A&M University.

TABLE I
PERMANENT UNIVERSITY FUND
 Summary Status As of August 31, 1989

SECURITY TYPE	Book Value	Book Yield	Market Value	Market Yield
Debt Securities	\$1,675,801,878.95	10.02%	\$1,722,448,799.75	9.29%
Equity Securities	1,150,005,562.00	4.38	1,550,639,944.02	3.25
Short Term Investments	<u>468,584,883.66</u>	<u>9.14</u>	<u>467,301,273.48</u>	<u>8.96</u>
TOTAL	<u>\$3,294,392,324.61</u>	<u>7.92%</u>	<u>\$3,740,390,017.25</u>	<u>6.74%</u>

	1988	1989
TOTAL INCOME FROM INVESTMENTS TO AVAILABLE UNIVERSITY FUND	\$236,873,982.38	\$254,333,926.06
ADDITIONS TO THE FUND		
- From West Texas Lands	\$ 80,330,122.28	\$ 71,822,299.38
- From Realized Net Gain or (Loss) on Security Transactions	\$ 82,248,090.78	\$140,451,314.00
BONDED INDEBTEDNESS OUTSTANDING (Secured and payable from investment income from the Fund)	\$666,280,000.00	\$725,255,000.00

ADDITIONS TO THE PERMANENT UNIVERSITY FUND

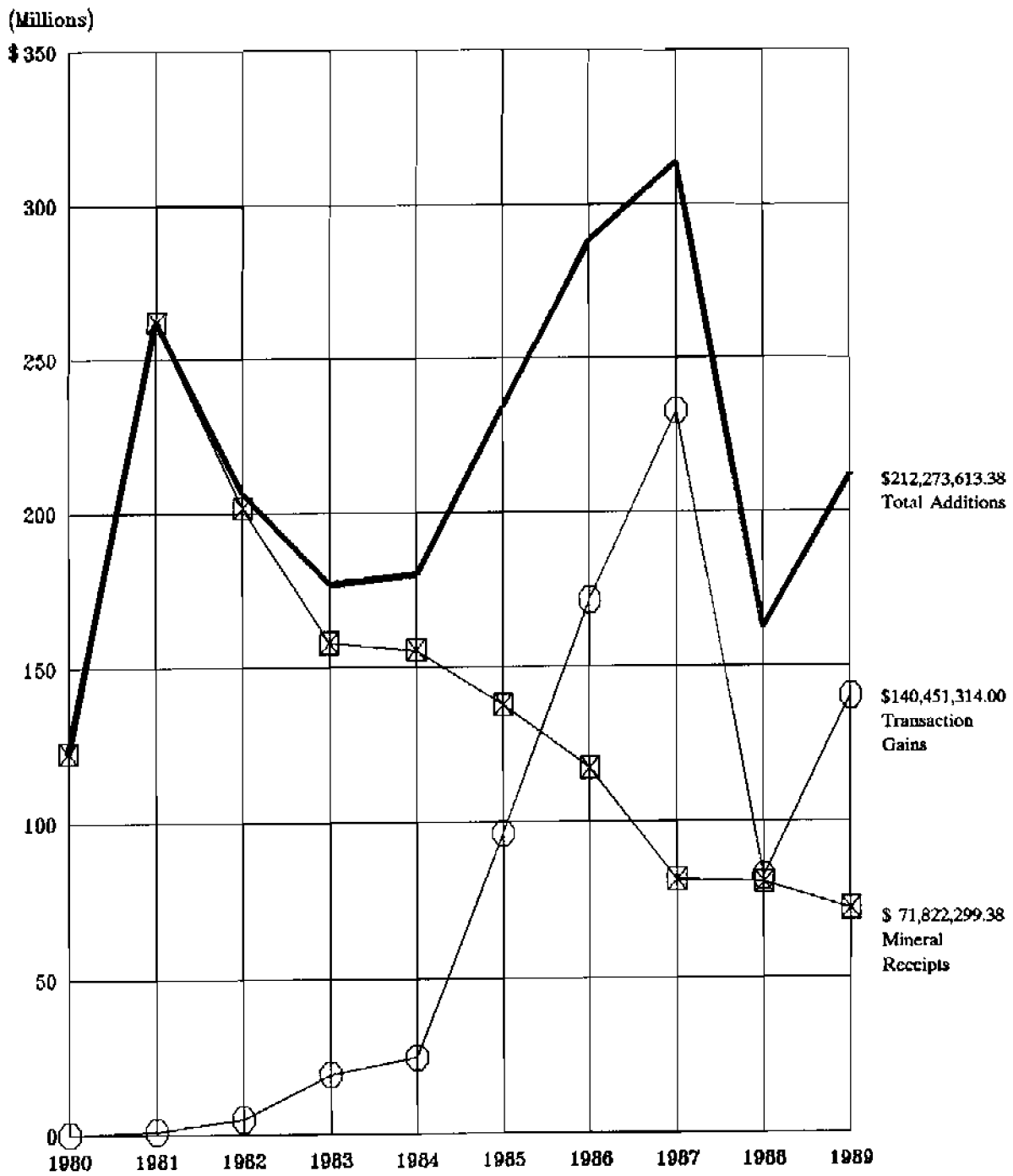


TABLE II
PERMANENT UNIVERSITY FUND
Statement of Cash Receipts and Disbursements
(September 1, 1988 through August 31, 1989)

CASH RECEIPTS

RECEIPTS INCREASING THE FUND:

Mineral Royalties	
Oil	\$ 46,623,252.94
Gas	20,328,039.21
Sulphur	284,744.34
Water	1,077,960.94
Brine	36,162.36
Rental	
Oil and Gas Leases	867,786.21
Water and Brine Leases	13,574.29
Other	641.11
Sale of Sand, Gravel, etc	35,330.25
Bonuses	
Oil and Gas Lease Sales	<u>2,554,807.73</u>
Total University Lands Receipts	71,822,299.38
Gain or Loss on Sales of Securities(1)	<u>138,925,596.26</u>
Total	\$ 210,747,895.64

RECEIPTS FROM SALES OF SECURITIES:

U.S. Treasury Bills (Net)	88,436,394.38
U.S. Treasuries	48,260,998.20
U.S. Government Guaranteed Obligations	2,081,490.09
U.S. Government Agencies (Non-Guaranteed)	10,003,125.00
Corporate Bonds	19,816,607.46
Preferred Stocks	28.43
Convertible Debentures	212,625.00
Convertible Preferred Stocks	187,285.57
Common Stocks & Other Equities	379,479,490.12
Bond Exchanges (Net)	315,537.46
Conversion of Common Stocks	312,200.00
Proceeds from Tenders	<u>5,881,962.50</u>
Total	554,987,744.21

RECEIPTS FROM MATURING SECURITIES AND AMORTIZATION:

U.S. Treasuries	16,000,000.00
U.S. Government Guaranteed Obligations	28,155,386.76
U.S. Government Agencies (Non-Guaranteed)	19,427,155.72
Commercial Paper (Net)	128,000,000.00
Corporate Bonds	66,049,062.59
Principal Payments on FHA Mortgages	396,154.90
Net Amortization on Bonds (Discount in Excess of Premium)	<u>(15,151,523.61)</u>
Total	<u>242,876,236.36</u>

Total Cash Receipts

1,008,611,876.21

CASH ON HAND:

August 31, 1989	89,741,825.33
August 31, 1988	<u>40,867,278.75</u>
Increase in Cash Balance (Subtract)	<u>(48,874,546.58)</u>
Total Cash Accounted for	<u>\$ 959,737,329.63</u>

(1) Excludes gains on equity exchanges.

TABLE II--(Continued)

CASH DISBURSEMENTS

ASSETS PURCHASED:		
U.S. Treasuries		\$190,395,720.57
U.S. Government Guaranteed Obligations		26,089,208.15
U.S. Government Non-Guaranteed Discount Notes (Net)		27,592,139.47
U.S. Government Non-Guaranteed Agencies		
Long Term Obligations		51,229,289.69
Short Term Obligations		29,950,781.25
Corporate Bonds		91,698,292.12
Preferred Stock		4,258,326.76
Convertible Debentures		90,982.50
Convertible Preferred Stocks		431,390.93
Common Stocks		<u>538,001,198.19</u>
Total Cash Disbursements		<u>\$959,737,329.63</u>

SUMMARY

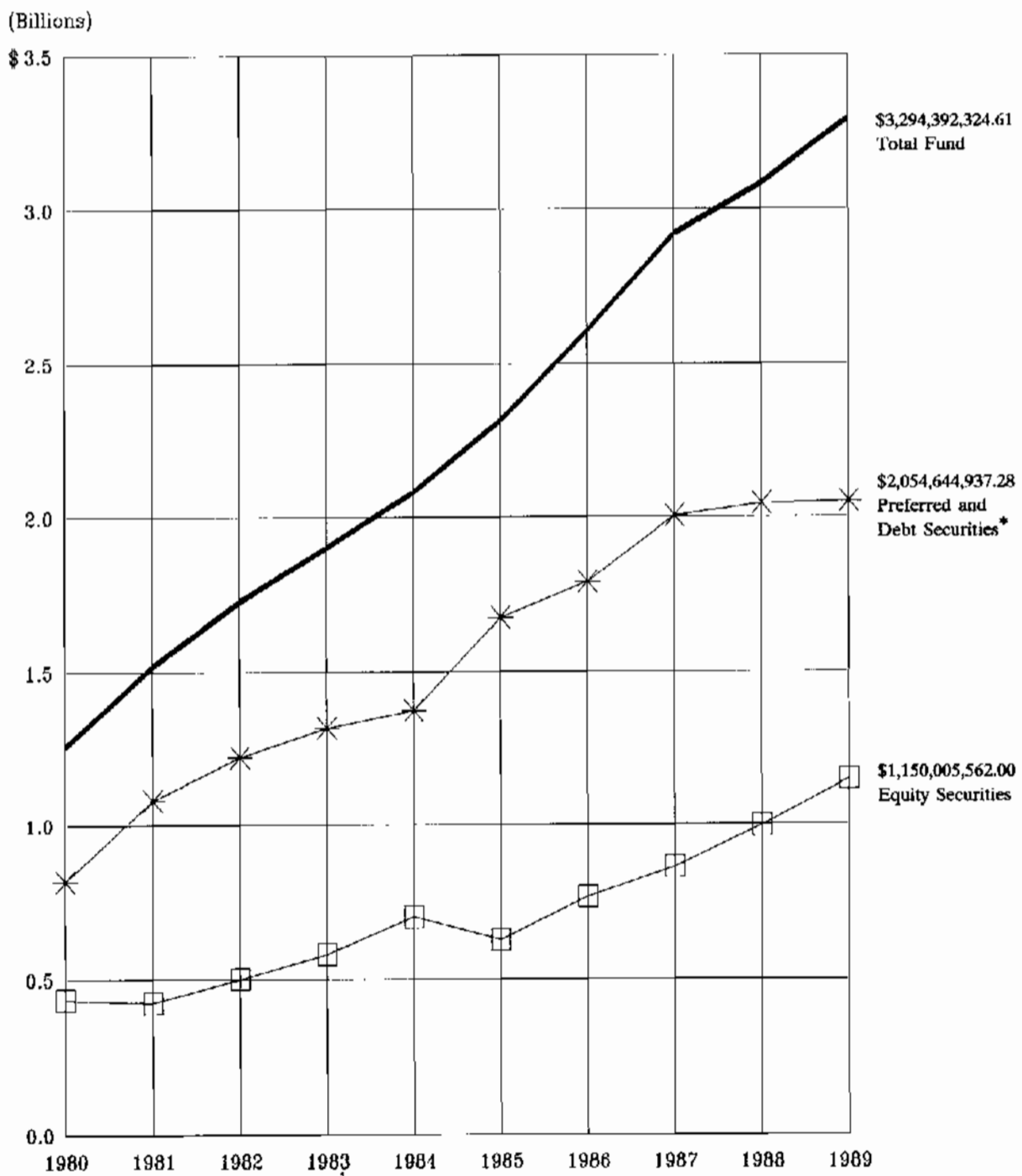
Book Value of Permanent University Fund Investment

9/01/88 Balance		\$3,082,118,711.23
Additions 1988-89 Fiscal Year:		
From West Texas Lands	\$ 71,822,299.38	
Realized Net Gain or (Loss) on		
Security Transactions	<u>140,451,314.00</u>	<u>212,273,613.38</u>
(See Cash Receipts Increasing the		
Fund for Detail)		
8/31/89 Balance		<u>\$3,294,392,324.61</u>

TABLE III
PERMANENT UNIVERSITY FUND
Comparison Summary of Assets

Security	August 31, 1988				August 31, 1989			
	Book Value	Book Yield	Market Value	Market Yield	Book Value	Book Yield	Market Value	Market Yield
LONG TERM SECURITIES:								
DEBT SECURITIES--								
U.S. GOVERNMENT OBLIGATIONS:								
Direct--Treasurys	\$ 341,137,833.76	10.72%	\$ 363,341,181.04	9.09%	\$ 482,216,880.97	10.20%	\$ 516,520,062.70	8.37%
Guaranteed								
Various Agencies	126,841,713.52	9.51	121,792,801.86	10.10	138,856,815.53	9.58	139,975,389.42	9.54
FHA Mortgages	3,705,112.19	6.99	3,137,806.38	10.95	3,308,957.29	7.01	2,844,338.64	10.98
Total U.S. Governments	<u>471,684,659.47</u>	<u>10.36</u>	<u>488,271,789.28</u>	<u>9.35</u>	<u>624,382,653.79</u>	<u>10.05</u>	<u>659,339,790.76</u>	<u>8.63</u>
U.S. GOVERNMENT AGENCIES:								
Non-Guaranteed	<u>284,347,623.00</u>	<u>9.70</u>	<u>279,237,002.10</u>	<u>9.91</u>	<u>316,207,653.00</u>	<u>9.72</u>	<u>317,099,300.23</u>	<u>9.66</u>
CORPORATE BONDS:								
Utilities	221,378,568.65	9.72	209,623,687.40	10.63	219,884,836.20	9.47	217,076,730.02	9.75
Industrials	173,072,240.76	11.07	174,920,138.91	10.81	172,680,114.04	10.65	176,903,660.54	10.20
Financial	249,689,621.07	9.71	238,837,141.96	10.76	275,018,047.10	9.68	275,006,826.70	9.55
Transportation	62,602,516.36	12.80	69,498,487.49	9.72	56,717,168.49	12.87	63,884,002.75	9.01
Total Corporates	<u>706,742,946.84</u>	<u>10.32</u>	<u>692,879,455.76</u>	<u>10.63</u>	<u>724,300,165.83</u>	<u>10.10</u>	<u>732,871,220.01</u>	<u>9.72</u>
TOTAL DEBT SECURITIES	<u>1,462,775,229.31</u>	<u>10.21</u>	<u>1,460,388,247.14</u>	<u>10.07</u>	<u>1,664,890,472.62</u>	<u>10.01</u>	<u>1,709,310,311.00</u>	<u>9.29</u>
PREFERRED STOCKS	<u>5,902,580.56</u>	<u>13.24</u>	<u>7,465,192.50</u>	<u>10.47</u>	<u>10,911,406.33</u>	<u>11.73</u>	<u>13,138,488.75</u>	<u>9.75</u>
EQUITY SECURITIES--								
Convertible Debentures	836,374.19	7.26	870,612.50	6.97	445,036.50	8.93	377,750.00	10.52
Convertible Preferred Stocks	1,435,580.83	9.36	1,310,329.94	10.26	1,672,427.55	8.80	1,625,923.87	9.05
Common Stocks & Other Equities	995,167,939.93	4.38	1,139,965,721.50	3.83	1,147,888,097.95	4.37	1,548,636,270.15	3.24
TOTAL EQUITY SECURITIES	<u>997,439,894.95</u>	<u>4.39</u>	<u>1,142,146,663.94</u>	<u>3.84</u>	<u>1,150,005,562.00</u>	<u>4.38</u>	<u>1,550,639,944.02</u>	<u>3.25</u>
TOTAL LONG TERM	<u>2,466,117,704.82</u>	<u>7.87</u>	<u>2,610,000,103.58</u>	<u>7.34</u>	<u>2,825,807,440.95</u>	<u>7.72</u>	<u>3,273,088,743.77</u>	<u>6.43</u>
CASH AND EQUIVALENT:								
U.S. Governments & Agencies	141,707,903.07	8.33	142,858,880.28	7.04	29,226,080.31	9.82	29,498,642.59	8.50
U.S. Governments (Non-Gtd.)	33,778,255.46	7.74	33,778,255.46	7.74	84,388,017.94	9.84	84,427,867.94	9.76
Corporate Bonds	21,647,569.13	11.69	21,916,719.00	9.72	15,228,960.08	11.22	13,632,937.62	8.62
Commercial Paper	378,000,000.00	7.90	378,000,000.00	7.90	250,000,000.00	8.83	250,000,000.00	8.83
Cash (Interest Bearing)	40,867,278.75	7.17	40,867,278.75	7.17	89,741,825.33	8.78	89,741,825.33	8.78
TOTAL SHORT TERM	<u>616,001,006.41</u>	<u>8.07</u>	<u>617,421,133.49</u>	<u>7.70</u>	<u>468,584,883.66</u>	<u>9.14</u>	<u>467,301,273.48</u>	<u>8.96</u>
TOTAL SECURITIES, CASH								
& EQUIVALENT	<u>\$ 3,082,118,711.23</u>	<u>7.91%</u>	<u>\$3,227,421,237.07</u>	<u>7.41%</u>	<u>\$3,294,392,324.61</u>	<u>7.92%</u>	<u>\$3,740,390,017.25</u>	<u>6.74%</u>

BOOK VALUE OF INVESTMENTS OF THE PERMANENT UNIVERSITY FUND



* Includes short term debt securities

TABLE IV
PERMANENT UNIVERSITY FUND
Summary of Income from Investments
(September 1, 1988 through August 31, 1989)

	Cash	Accrued	Total
FROM FIXED INCOME SECURITIES--			
U.S. Treasuries	\$ 44,304,028.45	\$ 2,106,688.09	\$ 46,410,716.54
U.S. Government Obligations	14,620,352.07	(542,917.74)	14,077,434.33
U.S. Government Agencies	29,025,910.06	1,181,874.67	30,207,784.73
FHA Mortgages	235,612.21	0.00	235,612.21
Corporate Bonds	73,412,058.12	(892,809.88)	72,519,248.24
Preferred Stocks	537,948.76	0.00	537,948.76
Total from Fixed Income Securities	<u>162,135,909.67</u>	<u>1,852,835.14</u>	<u>163,988,744.81</u>
FROM EQUITY SECURITIES--			
Convertible Debentures	48,244.18	(2,939.25)	45,304.93
Convertible Preferred Stocks	127,601.43	0.00	127,601.43
Common Stocks & Other Equities	<u>47,247,628.71</u>	<u>0.00</u>	<u>47,247,628.71</u>
Total from Equity Securities	<u>47,423,474.32</u>	<u>(2,939.25)</u>	<u>47,420,535.07</u>
FROM SHORT TERM INVESTMENTS--			
U.S. Treasury Bills	5,920,457.11	(2,863,880.59)	3,056,576.52
U.S. Government Agencies			
Short Term Notes	2,958,022.29	1,849,310.24	4,807,332.53
Commercial Paper	30,391,957.62	(1,025,616.14)	29,366,341.48
Interest on Funds in State Treasury	5,241,532.90	0.00	5,241,532.90
Interest on Bank Clearing Balances	<u>262,572.15</u>	<u>0.00</u>	<u>262,572.15</u>
Total from Short Term Investments	<u>44,774,542.07</u>	<u>(2,040,186.49)</u>	<u>42,734,355.58</u>
TOTAL INCOME FROM INVESTMENTS			
TO AVAILABLE UNIVERSITY FUND	<u>\$254,333,926.06</u>	<u>\$ (190,290.60)</u>	<u>\$254,143,635.46</u>

	<u>Interest Accrued</u>		
	As of 8/31/89	As of 8/31/88	Net
U.S. Treasuries	\$10,208,112.13	\$ 8,101,424.04	\$2,106,688.09
U.S. Government Obligations	1,694,436.75	2,237,354.49	(542,917.74)
U.S. Government Agencies	3,409,192.96	2,227,318.29	1,181,874.67
Corporate Bonds	17,246,999.92	18,139,809.80	(892,809.88)
Convertible Debentures	6,868.75	9,808.00	(2,939.25)
U.S. Government Agencies			
Short Term Notes	2,266,759.49	417,449.25	1,849,310.24
U.S. Treasury Bills	15,438.92	2,879,319.51	(2,863,880.59)
Commercial Paper	<u>2,107,021.68</u>	<u>3,132,637.82</u>	<u>(1,025,616.14)</u>
	<u>\$36,954,830.60</u>	<u>\$37,145,121.20</u>	<u>\$ (190,290.60)</u>

INVESTMENT INCOME DISTRIBUTED TO THE AVAILABLE UNIVERSITY FUND

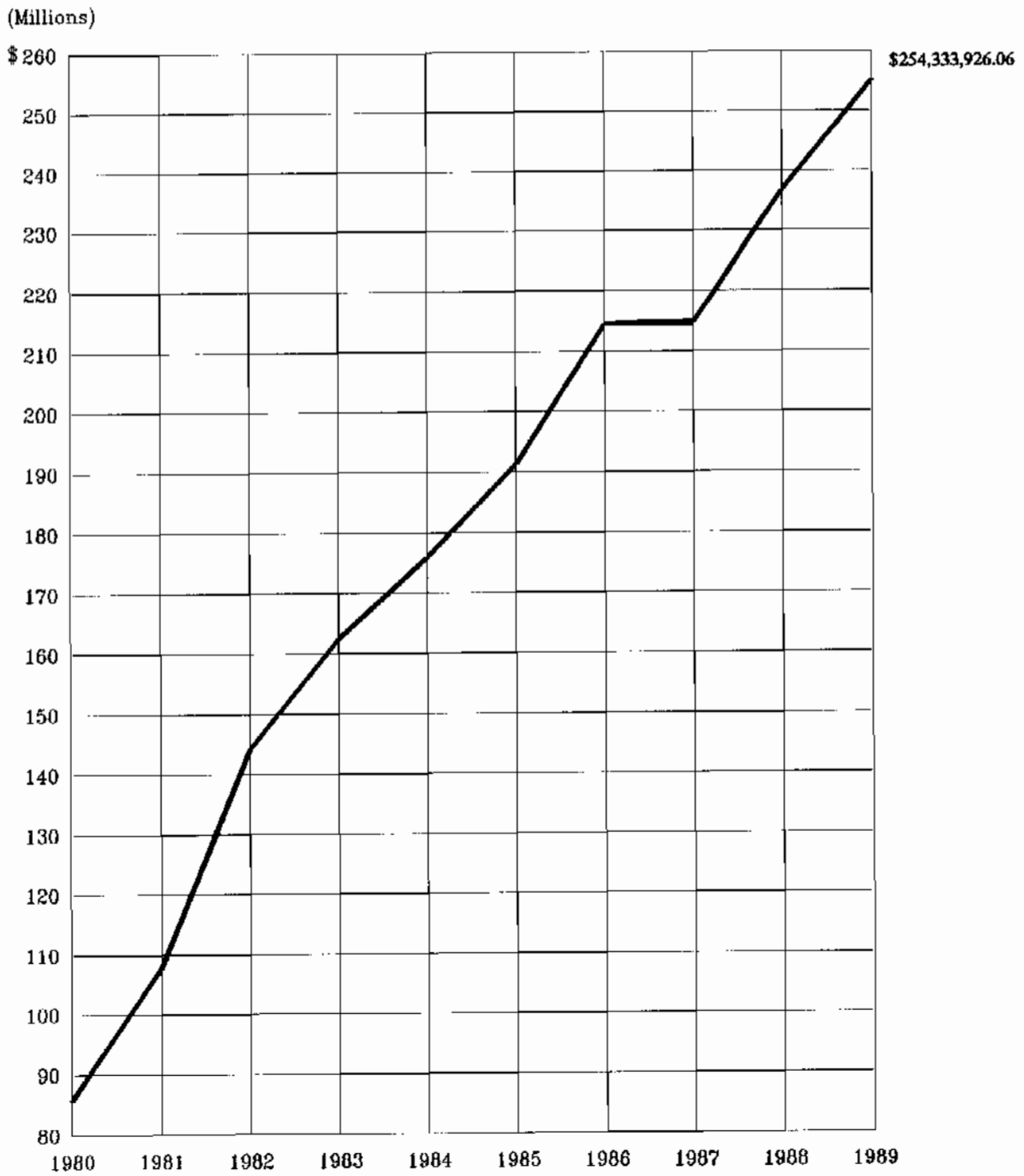


TABLE V
PERMANENT UNIVERSITY FUND
Historical Yield on Investments Held
(1948-1989)

Year	Total Investments(1)	U.S. Government Obligations(2)	Texas Municipal Bonds	State of Texas Bonds	Corporate		
					Bonds	Preferred Stocks	Common Stocks (3)
1948-49	2.52%	2.42%	3.59%	3.63%	- %	- %	- %
1949-50	2.51	2.42	3.49	3.63	-	-	-
1950-51	2.67	2.61	3.44	3.63	-	-	-
1951-52	2.67	2.62	3.42	3.63	-	-	-
1952-53	2.70	2.66	3.33	3.63	-	-	-
1953-54	2.74	2.70	3.26	3.63	-	-	-
1954-55	2.75	2.72	3.30	3.63	-	-	-
1955-56	2.79	2.76	3.25	3.63	-	-	-
1956-57	2.84	2.78	3.39	3.63	4.48	-	4.14
1957-58	2.95	2.79	3.38	3.63	4.50	5.25	4.07
1958-59	3.04	2.80	3.36	3.63	4.61	5.15	3.76
1959-60	3.15	2.84	3.35	-	4.72	5.06	3.80
1960-61	3.32	3.01	3.33	-	4.66	4.99	3.80
1961-62	3.50	3.19	3.43	-	4.60	4.93	3.78
1962-63	3.54	3.21	3.53	-	4.55	4.76	3.86
1963-64	3.60	3.20	3.50	-	4.54	4.76	3.99
1964-65	3.67	3.21	3.43	-	4.54	4.76	4.11
1965-66	3.78	3.21	3.39	-	4.63	4.76	4.31
1966-67	3.88	3.35	3.04	-	4.71	4.76	4.30
1967-68	3.92	3.56	3.01	-	4.69	4.76	4.09
1968-69	4.25	3.81	2.82	-	4.69	4.85	4.20
1969-70	4.49	4.50	3.16	-	4.80	4.85	4.12
1970-71	4.65	4.68	-	-	4.91	-	4.34
1971-72	4.73	5.05	-	-	4.93	-	4.38
1972-73	4.99	5.76	-	-	4.97	-	4.62
1973-74	5.32	6.21	-	-	5.12	-	4.98
1974-75	5.75	7.07	-	-	5.54	-	4.93
1975-76	6.02	7.32	-	-	6.13	-	4.87
1976-77	6.24	7.40	-	-	6.23	-	5.36
1977-78	6.51	7.60	-	-	6.29	-	5.78
1978-79	7.00	8.14	-	-	6.50	-	6.37
1979-80	7.44	8.57	-	-	7.26	10.80	6.58
1980-81	8.54	9.83	-	-	8.66	10.80	6.97
1981-82	9.23	10.75	-	-	9.80	13.56	6.88
1982-83	9.15	10.70	-	-	10.07	13.50	6.46
1983-84	8.80	10.75	-	-	10.26	13.56	5.61
1984-85	9.01	10.88	-	-	10.41	13.56	5.58
1985-86	8.65	10.44	-	-	10.98	14.40	4.97
1986-87	8.17	10.40	-	-	10.53	13.32	4.53
1987-88	7.87	10.11	-	-	10.32	13.24	4.39
1988-89	7.72	9.94	-	-	10.10	11.73	4.38

(1) For 1972-73 and subsequent years average yield excludes Short Term Securities due within one year.

(2) For 1968-69 and subsequent years average yield includes yield on Treasury Bonds, Agency Obligations (Guaranteed and Non-Guaranteed) and FHA Mortgages.

(3) For 1968-69 and subsequent years average yield includes yield on Convertible Debentures, Convertible Preferred Stocks, Partnerships and Common Stocks.

YIELD ON INVESTMENTS OF THE PERMANENT UNIVERSITY FUND

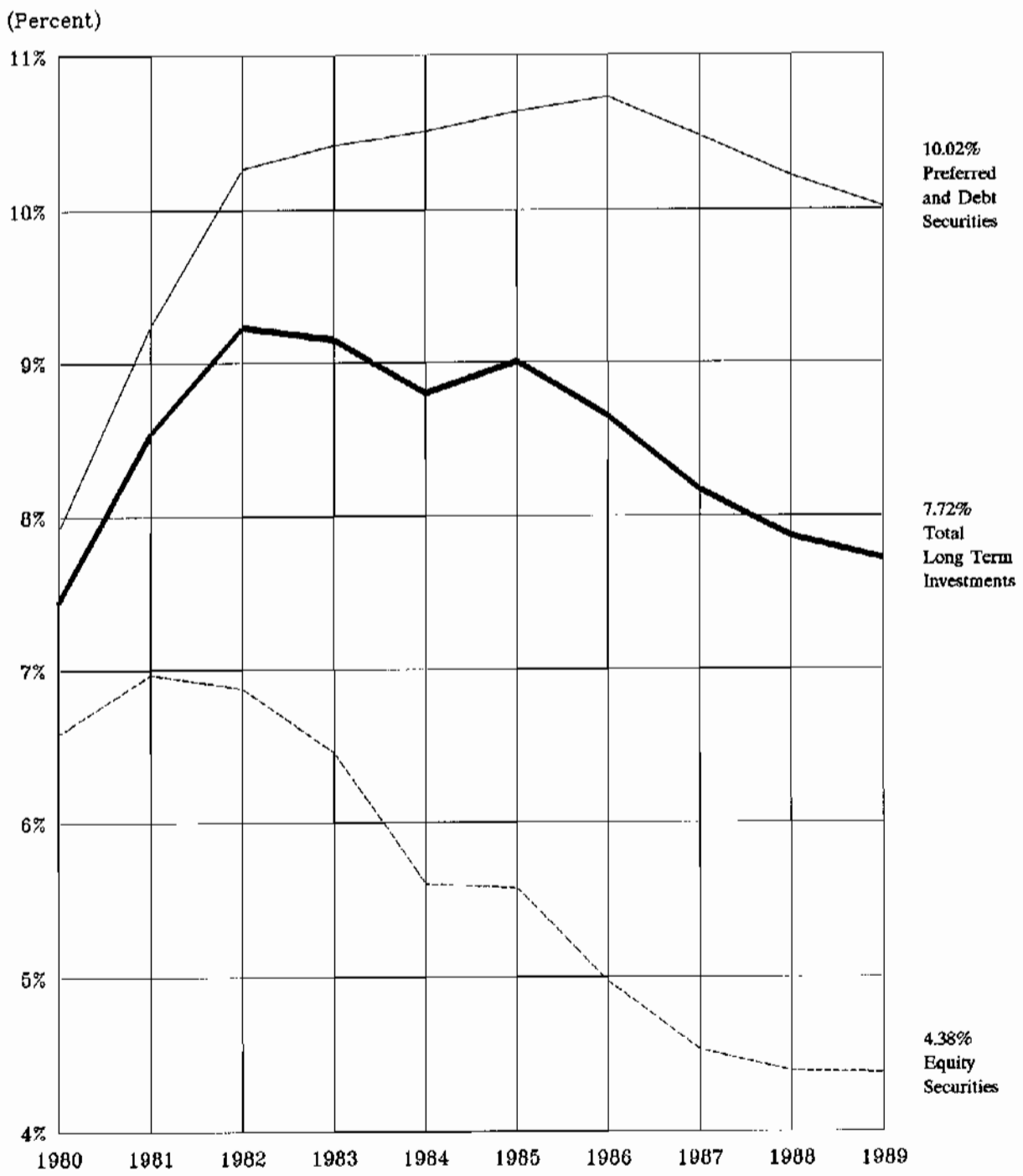


TABLE VI
PERMANENT UNIVERSITY FUND
Summary of Income from Surface Interests
(September 1, 1988 through August 31, 1989)

GRAZING LEASES	\$2,178,409.82
LAND EASEMENTS	1,939,238.07
EXPLORATION & PROSPECTING PERMITS	12,800.00
TRANSFER & RELINQUISHMENT FEES	302,296.00
MISCELLANEOUS	<u>372,173.82</u>
TOTAL INCOME FROM SURFACE INTERESTS TO AVAILABLE UNIVERSITY FUND	<u>\$4,804,917.71</u>

TABLE VII
PERMANENT UNIVERSITY FUND BONDS
Historical Availability and Outstanding Bonds

Fiscal Year Ending	Book Value of Fund	U. T. System		Texas A. & M. University System	
		Constitutional Debt Limit	Outstanding	Constitutional Debt Limit	Outstanding
Aug. 31, 1980	\$1,256,467,903.29	\$167,529,054	\$163,695,000	\$ 83,764,527	\$ 80,575,000
1981	1,519,350,740.87	202,580,099	195,540,000	101,290,049	95,215,000
1982	1,725,744,320.14	230,099,243	182,805,000	115,049,621	89,255,000
1983	1,902,619,273.57	253,682,570	221,955,000	126,841,284	105,565,000
1984	2,082,521,496.64	277,669,533	272,735,000	138,834,766	135,870,000
1985	2,316,874,704.42	463,374,941	309,065,000	231,687,470	162,345,000
1986	2,605,526,500.59	521,105,300	440,045,000	260,552,650	198,065,000
1987	2,919,540,498.17	583,908,100	427,420,000	291,954,050	220,690,000
1988	3,082,118,711.23	616,437,742	442,100,000	308,218,071	224,180,000
1989	3,294,392,324.61	658,878,465	477,205,000	329,439,232	248,050,000

Note: Prior to November 1984, the Texas Constitution limited the issuance of PUF bonds to a maximum of 20% of the book value of the PUF (6.67% issued by Texas A&M University System and 13.33%, University of Texas System). An amendment to the Constitution increased the maximum PUF bond issuance to 30% of the book value of the PUF (10% issued by Texas A&M University System and 20%, University of Texas System).

TABLE VIII
PERMANENT UNIVERSITY FUND
Summary of Securities Transactions
(September 1, 1988 through August 31, 1989)

A. PURCHASES	COST	YIELD AT COST (1)
DEBT SECURITIES--		
U.S. Government Obligations		
Direct	\$190,395,720.57	9.03%
Guaranteed	<u>26,089,208.15</u>	<u>9.93</u>
Total U.S. Government Obligations	216,484,928.72	9.14
U.S. Government Agencies		
Non-Guaranteed	51,229,289.69	9.81
Corporate Bonds	<u>91,698,292.12</u>	<u>9.84</u>
Total Long Term Debt Securities	<u>359,412,510.53</u>	<u>9.41</u>
PREFERRED STOCKS	<u>4,258,326.76</u>	<u>8.98</u>
EQUITY SECURITIES--		
Convertible Debentures	90,982.50	11.78
Convertible Preferred Stocks	431,390.93	7.31
Common Stocks & Other Equities	<u>538,001,198.19</u>	<u>3.47</u>
Total Equity Securities	<u>538,523,571.62</u>	<u>3.47</u>
TOTAL LONG TERM PURCHASES	<u>902,194,408.91</u>	<u>5.83%</u>
SHORT TERM SECURITIES--		
U.S. Government Agencies		
Non-Guaranteed	29,950,781.25	
Various Discount Notes (Net)	<u>27,592,139.47</u>	
Total Short Term Securities	<u>57,542,920.72</u>	
TOTAL SECURITY PURCHASES	<u>\$959,737,329.63</u>	

(1) Yield on Common Stocks based on cost price and indicated dividend rate as of 8/31/89.

TABLE VIII--(CONTINUED)

B. SALES, CALLS, OR MATURITIES	PROCEEDS	GAIN OR (LOSS)
DEBT SECURITIES--		
U.S. Government Obligations		
Direct	\$ 64,426,312.50	\$ 165,314.30
Guaranteed	<u>30,711,100.30</u>	<u>78,068.55</u>
Total U.S. Government Obligations	<u>95,137,412.80</u>	<u>243,382.85</u>
U.S. Government Agencies		
Non-Guaranteed	29,547,011.91	116,731.19
Corporate Bonds	<u>85,434,116.31</u>	<u>(431,553.74)</u>
Total Debt Securities	<u>210,118,541.02</u>	<u>(71,439.70)</u>
PREFERRED STOCK	<u>30.51</u>	<u>2.08</u>
EQUITY SECURITIES--		
Convertible Debentures	347,638.26	135,013.26
Convertible Preferred Stocks	404,000.55	148,978.67
Common Stocks & Other Equities	<u>529,524,459.76</u>	<u>140,381,840.25</u>
Total Equity Securities	<u>530,276,098.57</u>	<u>140,665,832.18</u>
TOTAL LONG TERM SALES, CALLS, MATURITIES	<u>740,394,670.10</u>	<u>140,594,394.56</u>
SHORT TERM SECURITIES--		
Commercial Paper	128,000,000.00	0.00
U.S. Treasury Bills (Net)	88,436,394.38	0.00
WRITE OFF	<u>0.00</u>	<u>(143,080.56)</u>
TOTAL SECURITY SALES, CALLS OR MATURITIES	<u>\$956,831,064.48</u>	<u>\$140,451,314.00</u>
C. BOND EXCHANGES		
TOTAL EXCHANGES	<u>\$ 20,203,328.00</u>	<u>\$ 40,818.90</u>

TABLE VIII-A
PERMANENT UNIVERSITY FUND
SCHEDULE OF SECURITIES PURCHASED
(September 1, 1988 through August 31, 1989)

SECURITY	PAR VALUE	TOTAL PRINCIPAL COST	YIELD AT COST
LONG TERM SECURITIES:			
DEBT SECURITIES			
U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED):			
DIRECT:			
U.S. TREASURIES			
8.25% NOTES, DUE 10/31/90	\$ 52,000,000.00	\$ 51,210,625.00	9.15%
9.00% NOTES, DUE 1/31/91	10,000,000.00	9,932,812.50	9.38
9.375% NOTES, DUE 2/28/91	5,000,000.00	4,975,000.00	9.66
7.75% NOTES, DUE 7/31/91	10,000,000.00	9,938,281.25	8.09
9.125% NOTES, DUE 2/15/92	10,000,000.00	9,968,359.38	9.25
9.125% NOTES, DUE 12/31/92	5,000,000.00	4,970,312.50	9.31
9.00% NOTES, DUE 11/15/93	6,100,000.00	6,090,119.00	9.04
8.625% NOTES, DUE 10/15/95	15,000,000.00	14,611,718.75	9.14
9.25% NOTES, DUE 1/15/96	8,250,000.00	8,248,710.94	9.25
7.875% NOTE, DUE 7/15/96	3,000,000.00	2,947,500.00	8.21
8.875% NOTES, DUE 11/15/97	5,000,000.00	4,959,375.00	9.00
9.00% NOTES, DUE 5/15/98	15,000,000.00	14,883,593.75	9.12
9.25% NOTES, DUE 8/15/98	10,000,000.00	10,054,687.50	9.16
8.875% NOTES, DUE 11/15/98	13,100,000.00	13,015,781.25	8.97
8.875% NOTES, DUE 2/15/99	10,000,000.00	9,859,375.00	9.09
8.00% NOTES, DUE 8/15/99	10,000,000.00	9,976,343.75	8.03
8.25% BONDS, DUE 5/15/05	5,000,000.00	4,753,125.00	8.82
TOTAL DIRECT OBLIGATIONS	<u>192,450,000.00</u>	<u>190,395,720.57</u>	<u>9.03</u>
GUARANTEED:			
GNMA PASS-THROUGHS			
POOL #233778, 10.00%, DUE 2/15/18	6,051,329.89	6,017,291.16	10.06
POOL #252468, 10.00%, DUE 6/15/19	4,895,435.00	4,859,484.17	10.08
POOL #271412, 10.00%, DUE 6/15/19	4,895,269.00	4,859,319.39	10.08
POOL #249880, 10.00%, DUE 1/15/23	666,157.96	674,484.93	9.87
POOL #271499, 11.00%, DUE 4/20/19	672,913.65	683,848.50	10.81
TOTAL GNMA PASS-THROUGHS	<u>17,181,105.50</u>	<u>17,094,428.15</u>	<u>10.09</u>
VARIOUS			
GOVERNMENT BACKED TRUSTS DSAA TURKEY			
9.625% CTF CL T-3, DUE 5/15/02	9,000,000.00	8,994,780.00	9.63
TOTAL GUARANTEED OBLIGATIONS	<u>26,181,105.50</u>	<u>26,089,208.15</u>	<u>9.93</u>
TOTAL U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED)	<u>218,631,105.50</u>	<u>216,484,928.72</u>	<u>9.14</u>

**TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	PAR VALUE	TOTAL PRINCIPAL COST	YIELD AT COST
U.S. GOVERNMENT AGENCIES			
NON-GUARANTEED:			
FEDERAL HOME LOAN MTGE CORP GNOME			
10.50% PRT CTF 380046, DUE 5/01/04	\$ 9,850,006.00	\$ 9,845,404.43	10.50%
FED HM LOAN MTGE CORP MULT-FAM CO-OP			
9.60% PRT CTF 240003, DUE 10/01/98	9,000,000.00	8,885,790.00	9.80
FEDERAL HOME LOAN MTGE CORP CMO			
9.90% REMIC CMO 17-I, DUE 10/15/19	8,000,000.00	7,959,040.00	9.95
10.00% REMIC CMO 18-D, DUE 11/15/19	15,504,995.00	15,462,140.26	10.03
FEDERAL HOME LOAN MORTGAGE CORP			
8.45% NOTES, DUE 8/15/96	2,585,000.00	2,582,415.00	8.47
FEDERAL NATIONAL MORTGAGE ASSOC			
8.80% DEBS, DUE 11/10/95	3,000,000.00	2,996,250.00	8.82
8.45% DEBS, DUE 7/15/96	<u>3,500,000.00</u>	<u>3,498,250.00</u>	<u>8.46</u>
TOTAL U.S. GOVERNMENT AGENCIES (NON-GUARANTEED)	<u>51,440,001.00</u>	<u>51,229,289.69</u>	<u>9.81</u>
CORPORATE BONDS:			
AMERICAN GENERAL CORP			
9.625% NOTES, DUE 7/15/00	10,100,000.00	9,879,208.00	9.95
AMERICAN SOUTHWEST FINANCIAL CORP			
8.75% GNMA CMO 88-B, DUE 10/01/18	5,000,000.00	4,492,187.50	9.81
CENTEL CAPITAL CORP			
9.875% NOTE, DUE 10/01/98	4,200,000.00	4,134,024.00	10.13
CENTEL CORP			
8.00% NOTES, DUE 12/01/96	1,515,000.00	1,374,372.25	9.74
CINCINNATI GAS & ELECTRIC CO			
8.75% 1ST MTGE, DUE 5/01/96	1,000,000.00	975,250.00	9.25
COMMERCIAL CREDIT CO			
9.60% NOTES, DUE 5/15/99	2,000,000.00	2,000,000.00	9.60
DAYTON HUDSON CORP			
8.375% NOTES, DUE 10/01/96	4,900,000.00	4,424,847.00	10.21
DAYTON POWER & LIGHT CO			
6.75% 1ST MTGE, DUE 6/15/98	1,000,000.00	831,870.00	9.45
DETROIT EDISON CO			
8.15% GENL & REF MTGE, DUE 12/15/00	1,086,000.00	918,354.18	10.40
EQUITABLE RESOURCES INC			
8.25% DEBS, DUE 7/01/96	2,690,000.00	2,449,487.10	10.00
7.50% DEBS, DUE 7/01/99	2,740,000.00	2,312,750.00	9.92
FEDERAL EXPRESS CORP			
10.00% SENIOR NOTES, DUE 4/15/99	3,500,000.00	3,478,125.00	10.10
GEORGIA POWER CO			
6.625% 1ST MTGE, DUE 9/01/98	1,120,000.00	875,548.80	10.15
ITT CORP			
8.375% NOTES, DUE 3/15/98	1,000,000.00	918,110.00	10.00
ITT FINANCIAL CORP			
10.125% SENIOR DEBS, DUE 4/05/99	2,000,000.00	2,000,000.00	10.13
COLLATERALIZED MTGE OBLIG TRUST 23			
9.95% GNMA CMO 23-D, DUE 3/01/19	9,000,000.00	8,898,750.00	10.07

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE OR NO. SHARES(2)	TOTAL PRINCIPAL COST	YIELD AT COST
CORPORATE BONDS:(CONTINUED)			
KROGER CO. 15.50% JR SUB DIS DEBS, DUE 10/15/08	\$ 1,564.79	\$ 800.00	14.24%
MCDONNELL DOUGLAS FINANCE CORP 9.92% MED TERM NOTES, DUE 10/11/96	5,000,000.00	4,980,400.00	10.00
MICHIGAN CONSOLIDATED GAS CO 9.125% 1ST MTGE MTN, DUE 9/01/04	2,000,000.00	2,000,000.00	9.13
NEW YORK STATE ELECTRIC & GAS CORP 6.50% 1ST MTGE, DUE 9/01/98	1,000,000.00	785,750.00	10.00
NORTHERN INDIANA PUBLIC SERVICE CO 7.50% 1ST MTGE SER T, DUE 4/01/02	2,750,000.00	2,436,390.00	9.03
OCCIDENTAL PETROLEUM CORP 10.75% SENIOR NOTES, DUE 5/01/98	1,700,000.00	1,707,446.00	10.64
9.25% SR DEBS(MTY 19), DUE 8/01/04	4,000,000.00	3,970,000.00	9.32
OHIO POWER CO 7.75% 1ST MTGE, DUE 3/01/99	1,000,000.00	856,160.00	10.07
PACIFIC GAS & ELECTRIC CO 7.50% 1ST REF SER XX, DUE 12/01/03	2,000,000.00	1,665,820.00	9.62
P-B CMO TRUST 89 9.50% GNMA CMO 9-F, DUE 4/01/19	5,000,000.00	4,998,437.50	9.50
PENNZOIL CO 10.625% DEBS, DUE 6/01/01	3,000,000.00	2,977,500.00	10.73
SOUTH CAROLINA ELECTRIC & GAS CO 8.00% 1ST & REF MTGE, DUE 6/01/99	1,005,000.00	872,006.70	10.11
TENNECO CREDIT CORP 9.75% NOTES, DUE 8/01/94	2,500,000.00	2,455,750.00	10.17
9.00% NOTES, DUE 7/15/95	4,175,000.00	4,154,125.00	9.11
TENNECO INC 10.00% DEBS (MTY 2008), DUE 3/15/98	3,540,000.00	3,524,130.20	9.90
TEXACO INC 7.75% DEBS, DUE 6/01/01	1,000,000.00	892,990.00	9.26
TEXAS INSTRUMENTS INC 9.00% NOTES, DUE 7/15/99	3,475,000.00	3,454,150.00	9.09
VIACOM INC 15.50% JR SUB EX DEBS, DUE 12/31/06	<u>3,487.50</u>	<u>3,552.89</u>	<u>15.19</u>
TOTAL CORPORATE BONDS	<u>96,001,052.29</u>	<u>91,698,292.12</u>	<u>9.84</u>
TOTAL DEBT SECURITIES	<u>\$366,072,158.79</u>	<u>359,412,510.53</u>	<u>9.41</u>
PREFERRED STOCKS:			
FARM & HOME FINANCIAL CORP SERIES B	166,667.00	4,000,008.00	8.50
HARCOURT BRACE JOVANOVICH 12.00% PFD	<u>26,213.50</u>	<u>258,318.76</u>	<u>16.44</u>
TOTAL PREFERRED STOCK	<u>192,880.50</u>	<u>4,258,326.76</u>	<u>8.98</u>
TOTAL FIXED INCOME		<u>363,670,837.29</u>	<u>9.40</u>

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE OR NO. SHARES(2)	TOTAL PRINCIPAL COST	YIELD AT COST(1)
EQUITY SECURITIES			
CONVERTIBLE DEBENTURES:			
BUILDER'S TRANSPORT INC 8.50% CONV SUB DEBS, DUE 5/01/11	\$ 100,000.00	\$ 54,857.50	11.90%
KOLLMORGEN CORP 8.75% CONV DEBS, DUE 5/01/09	<u>50,000.00</u>	<u>36,125.00</u>	<u>11.59</u>
TOTAL CONVERTIBLE DEBENTURES	<u>\$ 150,000.00</u>	<u>90,982.50</u>	<u>11.78</u>
CONVERTIBLE PREFERRED STOCKS:			
HOSPITAL CORP OF AMERICA 4.375 CUM EX PFD	782.42	16,201.43	20.59
KERR GLASS MFG CORP 1.70 CUM PFD	1,300.00	23,842.00	9.27
VARIETY CORP CLASS A 1.30 CUM CONV PFD	<u>20,000.00</u>	<u>391,347.50</u>	<u>6.64</u>
TOTAL CONVERTIBLE PREFERRED STOCKS	<u>22,062.42</u>	<u>431,390.93</u>	<u>7.31</u>
COMMON STOCKS & OTHER EQUITIES:			
ABBOTT LABORATORIES	29,100	1,652,039.00	2.47
ABITIBI PRICE INC	42,300	715,718.00	5.91
AETNA LIFE & CASUALTY CO	5,400	250,182.00	5.96
AFFILIATED PUBLICATIONS, INC CLA-NEW	15,000	197,430.00	0.00
AHMANSON (H.F.) & CO	65,600	1,273,970.90	4.53
AIR PRODUCTS & CHEMICALS INC	6,100	251,869.00	3.20
ALCAN ALUMINUM LTD	114,100	2,897,220.85	4.41
ALLEN GROUP INC	9,000	113,220.00	0.00
ALUMINUM CO OF AMERICA	15,000	1,087,363.90	2.21
AMCAST INDUSTRIAL CORP	54,300	715,131.00	3.64
AMDAHL CORP	170,700	2,910,235.40	0.59
AMERADA HESS CORP	56,100	2,206,261.90	1.53
AMERICAN BRANDS INC	5,100	248,785.30	5.00
AMERICAN BUILDING MAINTENANCE INC	19,300	714,968.50	2.54
AMERICAN BUSINESS PRODUCTS INC GA	22,300	717,391.00	2.49
AMERICAN ELECTRIC POWER CO INC	56,800	1,497,769.00	9.10
AMERICAN EXPRESS CO	15,000	439,800.00	2.86
AMERICAN GENERAL CORP	38,400	1,312,902.03	4.39
AMERICAN GREETINGS CORP	28,300	715,848.50	2.61
AMERICAN INFORMATION TECHNOLOGIES	42,900	2,367,501.30	5.29
AMERICAN INTERNATIONAL GROUP INC	47,100	3,545,987.70	0.64
AMERICAN NATIONAL INSURANCE CO	18,600	714,812.00	4.03
AMERICAN PETROFINA INC GLA	8,900	713,513.00	3.99
AMERICAN STORES CO	20,000	1,170,242.00	1.71
AMERICAN TEL & TEL CO	46,400	1,346,802.20	4.13
AMOCO CORP.	59,000	4,297,557.80	2.61
AMP INC.	120,500	5,252,190.24	2.29
AMR CORP.	42,700	2,159,503.80	0.00

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
ANHEUSER-BUSCH COMPANIES INC'	62,000	\$ 1,903,772.50	2.87%
ANTHONY INDUSTRIES INC	36,200	716,579.00	2.22
AON CORP.	20,900	714,153.00	3.75
APACHE CORP.	57,600	715,392.00	2.25
APPLE COMPUTER INC	81,600	2,905,294.80	1.12
ARCHER-DANIELS-MIDLAND CO	44,900	1,009,784.00	0.44
ARMCO INC	100,000	930,400.00	4.30
ARMSTRONG WORLD INDUSTRIES INC	31,800	1,087,292.90	3.10
ARVIN INDUSTRIES INC	29,600	715,432.00	2.81
ASHTON TATE	287,000	4,996,147.50	0.00
ATLANTIC RICHFIELD CO	11,300	875,625.70	5.81
AUTOMATIC DATA PROCESSING INC	41,100	1,563,665.90	1.58
AVNET INC	153,900	3,052,412.50	3.03
BAIRNCO CORP	30,700	715,156.50	4.29
BAKER HUGHES INC	50,000	684,649.64	3.36
BANGFLORIDA FINANCIAL CORP	68,700	715,854.00	4.22
BANGOR HYDRO ELECTRIC CO	44,300	716,331.00	7.17
BANKERS TRUST NEW YORK CORP	28,200	1,085,449.70	5.40
BANPONCE CORP	26,100	715,662.00	5.84
BARCLAYS PLC	24,500	714,665.00	6.10
BAXTER INTERNATIONAL INC	219,500	3,789,011.86	3.24
BETHLEHEM STEEL CORP	263,800	5,910,755.80	1.79
BINKS MFG. CO	9,100	278,353.51	3.27
BMA CORP.	20,600	714,202.00	3.46
BOEING CO	15,000	974,727.50	1.85
BOWATER, INC	23,100	717,139.50	3.61
BRASCAN LTD CLASS A	29,800	716,541.00	3.99
BRISTOL-MYERS CO	5,000	219,100.00	4.56
BRITISH PETROLEUM ADS	41,600	2,509,459.10	4.06
BROKEN HILL PROPRIETARY LTD	27,200	715,224.00	3.00
BRUNSWICK CORP	238,800	3,918,757.70	2.19
BURLINGTON NORTHERN INC	38,200	879,618.60	9.55
CNA FINANCIAL CORP	6,800	555,251.50	0.00
C-TEC CORPORATION	14,300	281,219.00	4.68
C-TEC CORPORATION CLASS B	6,000	212,380.00	2.26
CALFED INC.	73,900	1,714,839.47	6.03
CAMPBELL SOUP CO	7,000	366,894.80	1.75
CANADIAN PACIFIC LTD	37,600	716,092.00	4.83
CARLISLE COS INC	17,200	714,574.00	2.89
CAROLINA FREIGHT CORP	27,900	716,193.00	2.34
CAROLINA POWER & LIGHT CO	19,100	677,065.50	8.01
CARPENTER TECHNOLOGY CORP	14,100	717,972.00	4.12
CASCADE NATURAL GAS	38,900	716,538.00	6.95
CATERPILLAR INC	81,700	4,733,994.90	2.07
CBS INC.	11,900	2,361,815.70	2.22
CENTEL CABLE TEL CLASS A	5,000	225,875.00	0.09
CENTEL CORP	2,000	85,098.00	2.91
CENTEX CORP	45,100	1,257,244.60	1.43
CENTRAL ILLINOIS PUBLIC SERVICE	32,300	716,091.00	7.94

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
CHAMPION INTERNATIONAL CORP	228,200	\$ 7,189,185.60	3.49%
CHASE MANHATTAN CORP	43,200	1,622,264.22	6.28
CHEMICAL BANKING CORPORATION	31,600	1,215,019.28	7.07
CHESAPEAKE CORP	30,400	715,768.00	4.08
CHEVRON CORP	73,200	3,185,147.60	6.43
CHRIS-CRAFT INDUSTRIES	50,000	1,087,806.90	0.00
CHRYSLER CORP	85,000	2,108,425.00	4.84
CHURCH'S FRIED CHICKEN INC	400,000	4,111,600.00	4.48
CITICORP.	12,200	366,488.00	5.39
CITIZENS FIRST BANCORP INC NJ	47,600	716,142.00	3.99
CITIZENS & SOUTHERN CORP-GA	21,600	716,472.00	4.22
COACHMEN INDUSTRIES INC	76,000	715,920.00	4.25
COCA-COLA CO	10,000	484,685.00	2.81
COCA COLA ENTERPRISES INC	40,000	715,746.00	0.28
COLUMBIA SAVINGS & LOAN ASSN	71,500	725,411.00	2.76
COMBUSTION ENGINEERING INC	12,000	322,635.98	3.72
COMPAQ COMPUTER CORP	26,500	2,018,853.00	0.00
CONAGRA,INC	45,300	1,335,544.00	2.61
CONSOLIDATED EDISON CO OF NEW YORK	45,300	2,051,085.60	7.60
CONSOLIDATED FREIGHTWAYS INC	30,200	937,710.00	3.41
CONSOLIDATED RAIL CORP	46,800	1,592,871.84	4.11
CONTEL CORP	3,700	132,670.90	3.07
CONTINENTAL BANK CORP	28,700	715,204.00	3.21
CONTINENTAL CORP	39,600	1,286,445.60	8.00
CORE INDUSTRIES INC	49,600	715,232.00	6.38
CRAY RESEARCH INC	157,200	8,662,788.28	0.00
CUBIC CORP.	40,500	715,635.00	2.38
CURTISS-WRIGHT CORP	11,900	714,535.50	2.66
DALLAS CORP	40,200	715,359.00	3.71
DANA CORP	24,800	1,040,864.00	3.81
DAYTON HUDSON CORP	40,400	1,852,069.20	2.44
DELTA AIR LINES INC	20,700	1,384,540.70	1.79
DENNISON MFG CO	24,000	715,080.00	4.43
DIGITAL EQUIPMENT CORP	28,600	2,683,618.00	0.00
DISNEY (WALT) PRODUCTIONS	4,600	512,036.00	0.43
DOMINION RESOURCES INC	22,600	918,865.60	7.87
DONNELLY (R.R.) & SONS CO	23,600	902,607.10	2.30
DOW CHEMICAL CO	45,200	4,040,996.20	4.36
DOW JONES & CO INC	52,700	1,564,116.00	2.43
DQE INC (FRMLY DUQUESNE LIGHT CO)	35,900	715,128.00	6.43
DRESSER INDUSTRIES INC	11,300	315,778.50	3.58
DUKE POWER CO	21,100	960,387.60	6.85
DU PONT (E.I.) DE NEMOURS & CO	9,200	795,168.50	4.86
EASTERN ENTERPRISES	4,700	117,147.50	5.62
EASTGROUP PROPERTIES	29,600	715,432.00	10.76
EASTMAN KODAK CO	84,000	3,862,356.29	4.35
EATON CORP	49,200	2,635,006.20	3.73
ECHLIN INC	2,600	42,458.00	4.29
EDWARDS (A. G.) INC	30,200	714,834.00	2.87
EMPRESA NACIONAL ELECTRICIDAD ADS	50,000	840,500.00	2.02

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
E-SYSTEMS INC.....	30,600	\$ 939,604.20	1.63%
FANSTEEL INC DEL.....	54,300	715,131.00	3.04
FARMERS GROUP INC.....	50,300	3,628,715.90	0.00
FEDERAL EXPRESS CORP.....	18,700	854,982.70	0.00
FEDERAL MOGUL CORP.....	16,500	799,535.00	1.90
FIELDCREST CANNON INC.....	24,800	717,216.00	2.77
FIGGIE INTERNATIONAL INC. CLASS A.....	31,500	2,319,099.85	1.63
FILTERTEK INC.....	80,200	715,384.00	4.93
FIRST BOSTON INC.....	89,300	4,435,736.60	0.00
FIRST CHICAGO CORP.....	97,500	3,221,223.60	5.45
FIRST INTERSTATE BANCORP.....	53,600	2,569,289.13	6.26
FIRST MISSISSIPPI CORP.....	72,300	1,201,974.06	18.05
FIRST SECURITY CORP (UTAH).....	24,300	714,906.00	4.35
FMC CORP.....	27,400	859,037.90	0.00
FOOTHILL GROUP.....	72,200	716,224.00	2.82
FORD MOTOR CO.....	107,000	5,442,415.32	5.90
FPL GROUP INC.....	39,900	1,188,169.80	7.66
FREEPORT MCMORAN ENERGY PARTNERS.....	55,900	715,240.50	17.19
GENCORP INC.....	20,000	367,300.00	8.17
GENERAL CINEMA CORP.....	15,000	322,300.00	2.05
GENERAL DYNAMICS CORP.....	4,000	204,716.80	1.95
GENERAL ELECTRIC CO.....	5,000	200,505.00	4.09
GENERAL HOUSEWARES CORP.....	55,900	715,240.50	1.88
GENERAL MILLS INC.....	21,600	1,336,790.90	3.55
GENERAL MOTORS CORP.....	95,700	4,948,220.50	5.80
GENERAL RE CORP.....	14,500	883,256.00	2.23
GENERAL SIGNAL CORP.....	20,900	1,163,052.60	3.23
GENUINE PARTS CO.....	34,300	1,250,096.90	3.29
GEORGIA-PACIFIC CORP.....	122,600	4,870,598.60	3.52
GLAXO HOLDINGS PLC SPONSORED ADR.....	156,700	3,108,806.97	2.77
GLENFED INC.....	39,400	715,898.00	6.60
GN PARTNERS LTD PARTNERSHIP (3).....	--	647,000.00	0.00
GOULD INC.....	134,500	3,049,882.50	3.00
GRACE (W. R.) & CO.....	78,000	2,151,788.60	5.07
GOODRICH CO. (B.F.).....	15,300	978,226.30	3.13
GOODYEAR TIRE & RUBBER CO.....	37,500	2,044,459.69	3.30
GREAT AMERICAN FIRST SAVINGS BANK.....	265,000	2,788,100.00	5.70
GRAPHIC SCANNING CORP.....	114,400	1,080,558.60	0.00
GREAT AMERICAN COMMUNICATIONS CO.....	20,000	190,800.00	0.21
GREAT NORTHERN NEKOOSA CORP.....	24,000	970,152.00	3.27
GREAT WESTERN FINANCIAL CORP.....	67,800	1,235,129.60	4.39
GREYHOUND CORP.....	21,400	715,188.00	3.95
GRUMMAN CORP.....	32,100	691,501.68	4.64
HALLIBURTON CO.....	69,800	1,831,812.55	3.81
HARCOURT BRACE JOVANOVICH INC.....	20,000	175,954.00	0.00
HARRIS CORP.....	110,500	2,890,546.40	3.67
HAWAIIAN ELECTRIC INDUS INC.....	21,900	715,473.00	6.24
HERCULES INC.....	23,400	1,055,597.00	4.97
HEWLETT-PACKARD CO.....	52,400	2,499,748.60	0.88
HONEYWELL INC.....	40,500	2,345,991.30	3.63

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
HOS PARTNERS LTD PARTNERSHIP (3).....	--	\$ 856,000.00	0.00%
HOSPITAL CORP OF AMERICA.....	2,800	95,469.55	2.11
HOUSEHOLD INTERNATIONAL INC.....	19,800	1,001,484.00	4.23
HUMANA INC.....	11,100	250,638.00	4.61
INCO LTD.....	105,000	2,706,661.00	3.10
INDEPENDENT INSURANCE GROUP INC.....	17,500	716,100.00	3.91
INGERSOLL-RAND CO.....	33,800	1,249,040.00	3.25
INLAND STEEL INDUSTRIES.....	40,300	1,541,128.60	3.66
INSTEEL INDUSTRIES INC.....	13,900	134,056.10	2.49
INTEL CORP.....	48,900	1,408,232.16	0.00
INTERNATIONAL ALUMINUM CORP.....	23,100	714,252.00	3.23
INTERNATIONAL BUSINESS MACHINES CORP.....	2,700	294,960.00	4.43
INTERNATIONAL MINERALS & CHEMICAL.....	76,900	3,085,630.43	2.49
INTERNATIONAL MULTIFOODS CORP.....	23,800	715,071.00	3.93
INTERNATIONAL PAPER CO.....	35,500	1,638,727.90	3.21
INTERSTATE/JOHNSON LANE INC.....	85,200	656,586.40	0.00
INTERSTATE POWER CO.....	30,700	715,156.50	8.59
IPALCO ENTERPRISES.....	29,300	715,506.00	7.04
JOHNSON & JOHNSON.....	38,700	1,907,519.50	2.35
JORGENSEN (EARLE M) CO.....	23,400	714,753.00	3.27
K MART CORP.....	13,800	502,216.50	4.51
KANSAS CITY POWER & LIGHT CO.....	11,700	364,981.50	8.21
KANSAS GAS & ELECTRIC.....	32,300	716,091.00	7.22
KELLOGG CO.....	8,000	491,040.00	2.80
KEMPER CORP.....	13,000	308,042.80	3.54
KENNAMETAL INC.....	20,100	716,967.00	3.25
KLM ROYAL DUTCH AIRLINES.....	32,000	714,924.80	3.36
KRAFT INC.....	50,000	5,011,872.20	2.04
KROGER CO.....	15,000	422,250.00	3.98
LILLY (ELI) & CO.....	40,900	2,269,277.50	2.43
LIN BROADCASTING CORP.....	4,000	433,301.50	0.00
LINCOLN TELECOMMUNICATIONS CO.....	16,900	939,276.50	2.66
LOCKHEED CORP.....	99,500	4,213,433.03	4.25
LOMAS MORTGAGE CORP.....	43,700	867,545.84	10.07
LONG ISLAND LIGHTING CO.....	216,100	3,054,742.50	7.07
LOTUS DEVELOPMENT.....	78,200	1,424,184.62	0.00
LOUISIANA-PACIFIC CORP.....	31,300	1,038,091.50	3.02
LUKENS INC.....	28,200	716,844.00	4.72
MACK TRUCKS INC.....	145,200	1,748,664.04	0.00
MACMILLAN INC.....	25,000	2,219,890.00	0.90
MANITOWOC CO INC (THE).....	10,000	217,261.00	4.60
MARION LABORATORIES INC.....	200,200	5,373,767.98	1.34
MARRIOTT CORP.....	30,000	977,720.00	0.61
MARTIN MARIETTA CORP.....	19,500	846,239.55	3.11
MAY DEPARTMENT STORES CO.....	18,700	670,499.70	3.96
MBIA INC.....	56,800	1,260,650.48	1.80
MCDONALD'S CORP.....	36,800	1,102,442.70	2.07
MCDONNELL DOUGLAS CORP.....	21,400	1,878,649.45	3.21
MCGRAW-HILL INC.....	3,000	176,847.00	3.39
MDU RESOURCES GROUP INC.....	33,800	715,546.00	6.71

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
MEDIA GENERAL INC CLASS A.....	27,000	\$ 952,185.60	1.25%
MEDITRUST CORP SBI.....	39,400	715,898.00	11.34
MELVILLE CORP.....	1,500	60,770.00	3.21
MERCANTILE BANKSHARES CORP.....	16,800	716,856.00	3.28
MERCK & CO INC.....	11,900	717,580.00	2.99
MERRILL LYNCH & CO INC.....	74,100	2,145,638.91	3.45
METROPOLITAN FINANCIAL CORP-DELI.....	39,900	715,008.00	2.46
MICROPOLIS CORP.....	215,500	1,468,609.50	0.00
MICROSOFT CORP.....	50,700	2,752,098.00	0.00
MIDLANTIC CORP.....	16,700	716,764.00	4.38
MILTON ROY CO.....	45,400	824,462.00	2.42
MINNESOTA MINING & MANUFACTURING CO	20,000	1,202,320.00	4.32
MINNESOTA POWER & LIGHT INC.....	28,400	714,828.00	7.07
MNC FINANCIAL INC.....	14,400	717,048.00	4.66
MOBIL CORP.....	34,400	1,558,036.40	5.74
MODINE MANUFACTURING CO.....	10,000	196,325.00	3.06
MONARCH CAPITAL CORP.....	29,900	1,306,969.56	0.00
MONY REAL ESTATE INVESTORS.....	85,000	728,506.80	8.40
MORRISON KNUDSEN CORP.....	4,000	154,610.00	3.83
MORTGAGE INVESTMENT PLUS INC.....	90,500	740,102.70	9.78
MOTOROLA INC.....	104,000	4,157,271.50	1.90
MURPHY OIL CORP.....	18,900	714,325.50	2.65
NATIONAL SERVICE INDUSTRY.....	17,200	393,311.36	3.67
NAVISTAR INTERNATIONAL CORP.....	135,300	697,802.50	0.00
NCR CORP.....	15,900	898,374.90	2.34
NEIMAN-MARCUS GROUP.....	20,000	377,510.00	1.06
NEW YORK STATE ELECTRIC & GAS CORP.....	28,300	715,848.50	8.06
NEW YORK TIMES CO - CLASS A.....	12,600	325,079.00	2.02
NEWFIELD EXPLORATION CO.....	200,000	2,000,000.00	0.00
NIAGARA MOHAWK POWER CORP.....	97,300	1,304,628.80	8.95
NIPSCO INDUSTRIES.....	42,900	715,143.00	5.04
NORFOLK SOUTHERN CORP.....	43,400	1,326,224.40	4.71
NORSK HYDRO AS ADR.....	110,000	2,493,890.00	1.81
NORTH AMERICAN FUND II LTD PARTNERSHIP (3)	--	3,750,000.00	0.00
NORTHEAST UTILITIES.....	92,700	1,756,411.50	9.29
NORTHERN TELECOM LIMITED.....	129,500	2,058,367.50	1.76
NORTHROP CORP.....	113,800	2,963,069.39	4.61
NORTHWEST NATURAL GAS CO.....	29,500	716,702.50	6.59
NORTON CO.....	1,200	56,184.00	4.27
NWA INC.....	41,000	2,042,941.80	1.81
NWNL COS INC.....	20,500	715,860.00	3.44
NYNEX CORP.....	20,800	1,363,576.60	6.65
OCCIDENTAL PETROLEUM CORP.....	148,900	3,922,639.90	9.49
OLD KENT FINANCIAL CORP.....	26,300	714,571.00	3.39
OLIN CORP.....	13,000	713,960.00	3.28
OSCCO III LTD PARTNERSHIP (3).....	--	809,375.00	0.00
OWENS-CORNING FIBERGLAS CORP.....	75,200	1,858,043.40	0.00
PACIFIC GAS & ELECTRIC CO.....	174,100	3,239,121.20	7.52
PACIFIC TELESIS GROUP.....	3,700	160,062.00	4.35
PACIFICORP.....	21,900	751,527.00	8.04

**TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
PENNZOIL CO.....	16,000	\$ 1,314,788.00	3.65%
PEOPLES HERITAGE FINANCIAL GROUP.....	65,000	1,176,250.00	5.08
PEPSICO INC.....	5,000	186,540.00	2.68
PFIZER INC.....	68,300	3,908,210.61	3.84
PHELPS DODGE CORP.....	37,000	2,116,312.30	5.24
PHILIP MORRIS COMPANIES INC.....	8,000	868,989.00	5.06
PHILLIPS PETROLEUM CO.....	56,500	1,095,950.20	5.16
PILLSBURY CO.....	30,000	1,758,990.00	2.05
POPE & TALBOT INC.....	29,800	716,541.00	2.50
PORTLAND GENERAL CORP.....	29,600	715,432.00	8.11
PPG INDUSTRIES INC.....	16,800	751,044.00	3.40
PRIME COMPUTER INC.....	60,600	992,754.30	0.00
PRIMERICA CORP.....	44,600	1,266,772.80	5.63
PROCTER & GAMBLE CO.....	2,000	155,640.00	4.11
PROVIDENT LIFE & ACCIDENT INS CO.....	31,100	716,699.50	2.95
PUBLIC SERVICE CO OF NEW MEXICO.....	200,000	2,270,680.00	0.00
PUBLIC SERVICE ENTERPRISE GROUP INC.....	81,600	1,907,890.50	8.73
QUAKER STATE CORP.....	71,700	1,225,434.00	4.68
QUANTUM CHEMICAL CORP.....	17,600	930,547.60	5.67
RAMADA INC.....	20,000	183,700.00	0.00
RAVEN INDUSTRIES INC.....	28,900	716,575.50	1.21
RAYONIER TIMBERLANDS LTD PARTNERSHIP(3)...	--	716,035.00	12.89
RAYTHEON CO.....	21,600	1,503,865.50	3.16
REEBOK INTERNATIONAL.....	149,600	2,009,108.58	2.23
REYNOLDS & REYNOLDS CO - CLASS A.....	21,300	717,171.00	2.26
RIGGS NATIONAL CORP.....	27,900	749,123.50	4.66
RITE AID CORP.....	28,300	874,203.00	2.65
RJR NABISCO INC.....	11,500	1,008,619.00	0.00
ROCHESTER TELEPHONE CORP.....	15,000	982,982.00	2.17
ROCKWELL INTERNATIONAL CORP.....	49,900	984,430.50	4.06
ROHM & HAAS CO.....	65,700	2,116,719.20	3.72
ROWAN COMPANIES INC.....	96,600	474,546.00	0.00
ROYAL DUTCH PETROLEUM CO.....	64,400	4,050,992.60	4.21
RUDDICK CORP.....	29,300	715,506.00	1.31
SAFECO CORP.....	28,800	778,619.80	4.44
SALOMON INC.....	20,100	529,930.00	2.43
SCHAFFER VALUE TRUST INC.....	115,000	944,289.50	3.78
SEAGRAM CO LTD.....	13,700	931,091.50	2.06
SEARS ROEBUCK & CO.....	51,500	2,337,656.80	4.41
SECURITY PACIFIC CORP.....	50,800	1,901,219.00	6.09
SEQUA CORP CLASS B.....	800	49,672.00	0.81
SERVICE CORP INTERNATIONAL.....	132,400	2,565,155.84	2.89
SHAWMUT NATIONAL CORP.....	25,800	717,111.00	5.18
SHELL TRANSPORT & TRADING PLC.....	18,300	716,811.00	6.13
SMITH (A.O.).....	38,100	703,747.84	4.33
SMITHKLINE BECKMAN CORP.....	52,700	2,254,178.50	4.30
SONAT INC.....	45,200	1,286,437.20	7.03
SOUTHEAST BANKING CORP.....	25,000	716,750.00	3.91
SOUTHERN CO.....	174,200	3,757,886.50	9.92
SOUTHERN NEW ENGLAND TELECOM.....	12,900	699,490.42	5.98

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED (2)	TOTAL COST	YIELD AT COST (1)
COMMON STOCKS:(CONTINUED)			
SOUTHWESTERN BELL CORP.....	10,000	\$ 441,368.00	5.89%
STONE CONTAINER.....	25,900	886,134.40	2.10
STORAGE EQUITIES INC.....	48,800	715,896.00	9.54
TALLEY INDUSTRIES INC.....	59,700	790,455.60	3.78
TAMBRANDS INC.....	4,000	215,380.00	3.79
TANDEM COMPUTERS INC.....	112,600	2,115,161.00	0.00
TECUMSEH PRODUCTS CO.....	4,800	714,816.00	2.15
TELERATE INC.....	197,700	2,775,980.66	2.28
TENNECO INC.....	33,000	1,623,064.00	6.18
TEXACO INC.....	51,000	2,647,068.00	5.78
TEXAS EASTERN CORP.....	30,000	1,527,405.00	1.96
TEXAS INSTRUMENTS INC.....	192,500	7,476,822.50	1.85
TEXTRON INC.....	145,200	3,768,990.10	3.85
THOMAS INDUSTRIES.....	54,900	1,111,128.50	3.56
TIMES-MIRROR CO SERIES A.....	5,000	147,225.00	3.40
TIMKEN CO.....	60,000	2,001,058.85	2.76
TJX COMPANIES INC.....	103,000	2,394,813.20	1.72
TOYS "R" US INC.....	25,000	938,072.50	0.00
TRAVELERS CORP.....	43,800	1,523,414.20	6.90
TRINOVA CORP.....	35,500	960,310.50	2.51
TRW INC.....	33,300	1,501,164.00	3.82
UNION CAMP CORP.....	155,200	5,195,009.60	4.18
UNION PLANTERS CORP.....	45,300	715,513.50	3.04
UNISYS CORP.....	350,700	9,291,008.63	3.77
UNITED CABLE TV.....	110,000	3,691,418.20	0.18
UNITED JERSEY BANKS.....	29,300	715,506.00	4.34
UNITED TECHNOLOGIES CORP.....	7,100	252,618.00	4.50
UNITED TELEVISION INC.....	20,000	567,880.00	0.00
UPJOHN CO.....	110,500	3,129,400.00	3.53
US BANCORPORATION.....	5,000	130,000.00	3.85
USAIR GROUP INC.....	42,500	1,521,136.35	0.34
USG CORPORATION.....	220,500	996,363.60	0.00
US SHOE CORP.....	134,500	2,533,752.20	2.44
VALLEY NATIONAL CORP.....	53,100	1,354,887.50	5.64
VIACOM INC.....	2,500	70,850.00	0.99
WANG LABORATORIES INC - CLASS B.....	30,900	259,065.60	0.00
WARNER COMMUNICATIONS.....	60,500	2,753,451.50	1.49
WASHINGTON ENERGY CO.....	38,300	715,061.00	7.07
WASHINGTON WATER POWER CO.....	24,500	714,865.00	8.50
WEINGARTEN REALTY INC.....	79,600	2,026,148.00	6.91
WEIRTON STEEL CORP.....	300,000	4,535,200.00	4.23
WELLS FARGO & CO.....	7,000	435,119.20	4.83
WESTERN PUBLISHING GROUP INC.....	50,000	921,221.90	0.00
WESTVACO CORP.....	30,600	865,674.00	3.53
WEYERHAEUSER CO.....	97,200	2,504,137.00	4.66
WHIRLPOOL CORP.....	33,300	1,005,726.60	3.64
WHITMAN CORPORATION.....	14,500	426,551.90	3.47
WILLIAMS CO.....	51,800	1,648,239.42	4.40
WITCO CORP.....	19,300	717,381.00	4.63
WYLE LABORATORIES.....	75,000	715,875.00	2.93

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES PURCHASED(2)	TOTAL COST	YIELD AT COST(1)
COMMON STOCKS:(CONTINUED)			
XEROX CORP.....	11,800	\$ 667,712.50	5.30%
YELLOW FREIGHT SYSTEM INC DEL.....	28,900	886,112.50	2.48
ZENITH NATIONAL INSURANCE CORP.....	37,300	<u>715,041.00</u>	<u>4.38</u>
TOTAL COMMON STOCKS.....		<u>538,001,198.19</u>	<u>3.47</u>
TOTAL LONG TERM INVESTMENTS.....		<u>\$902,194,408.91</u>	<u>5.83%</u>

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE	TOTAL PRINCIPAL COST
SHORT TERM SECURITIES:		
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):		
FEDERAL FARM CREDIT BANKS		
9.50% SYS WIDE BONDS, DUE 9/01/89.....	\$15,000,000.00	\$ 14,950,781.25
10.25% SYS WIDE BONDS, DUE 4/02/90.....	10,000,000.00	10,000,000.00
FEDERAL HOME LOAN BANK		
10.10% DEBS, DUE 3/26/90.....	5,000,000.00	5,000,000.00
VARIOUS DISCOUNT NOTES (NET).....	<u>33,065,000.00</u>	<u>27,592,139.47</u>
 TOTAL SHORT TERM INVESTMENTS.....	 <u>\$63,065,000.00</u>	 <u>57,542,920.72</u>
 TOTAL SECURITIES PURCHASED(4).....		 <u>\$959,737,329.63</u>

- (1) YIELD ON COMMON STOCKS BASED ON COST PRICE AND INDICATED DIVIDEND RATE AS OF 8/31/89.
(2) REFLECTS SHARES ACTUALLY PURCHASED. DOES NOT REFLECT SHARES RECEIVED AS A RESULT OF STOCK SPLITS AND DIVIDENDS SUBSEQUENT TO DATE OF PURCHASE.
(3) CONSISTS OF A LIMITED PARTNERSHIP INTEREST.
(4) UNFUNDED CONTRACTUAL INVESTMENT COMMITMENTS IN THE AMOUNT OF \$23,984,500.00 EXISTED ON AUGUST 31, 1989.

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND
EQUITIES -- OTHER CHANGES

STOCK SPLITS AND DIVIDENDS	SHS. RECEIVED
ALCAN ALUMINUM LTD 3-2 SPLIT	19,250
ALLEN GROUP, RECLASSIFICATION FROM CONVERTIBLE.....	
STOCK TO COMMON STOCK.....	10,000
AMERICAN BUSINESS PRODUCTS INC GA 5-4 SPLIT	5,575
AMOCO CORP 2-1 SPLIT	85,400
ARCHER-DANIELS-MIDLAND CO 5% DIV	3,716
B-E HOLDINGS INC SER A .0625/SHR DISTRIBUTION.....	294.25
BEST PRODUCTS STOCK RIGHTS (1-1) EXERCISABLE.....	554,500
BOEING CO 3-2 SPLIT.....	50,600
BURLINGTON RESOURCES, 1.7431/1 DISTRIBUTION FROM.....	
BURLINGTON NORTHERN.....	34,513.38
C-TEC CORP CLB 3-1 SPLIT.....	4,000
CENDEL CORP 3-2 SPLIT	111,900
CENTURY TELEPHONE ENTERPRISES INC 3-2 SPLIT.....	20,000
CHRIS-CRAFT INDUSTRIES 5% STK DIV	2,500
CONSOLIDATED EDISON CO OF NEW YORK 2-1 SPLIT	73,200
COOPER INDUSTRIES INC 2-1 SPLIT	41,100
EATON CORP 3-2 SPLIT	20,750
FEDERAL MOGUL CORP 2-1 SPLIT.....	25,000
GENERAL MOTORS CORP 2-1 SPLIT.....	290,400
ILLINOIS CENTRAL TRANSPORTATION, 1/5 DISTRIBUTION.....	
FROM WHITMAN CORP.....	7,100
JOHNSON & JOHNSON 2-1 SPLIT	30,000
LILLY (ELI) & CO 2-1 SPLIT.....	33,600
MCDONALD'S CORP 2-1 SPLIT.....	230,300
MYERS INDUSTRIES 10% DIV	1,500
PRIMERICA (NEW JERSEY) STOCK RIGHTS (1-1) EXERCISABLE..	44,600
RAVEN INDUSTRIES INC 2-1 SPLIT	28,900
TELEPHONE & DATA SYSTEMS INC 3-2 SPLIT.....	40,000
THOMAS INDUSTRIES 5% STK DIV	1,500
TOYS "R" US INC 3-2 SPLIT.....	12,500
US BANCORPORATION 6-5 SPLIT	10,812
VIACOM INC .03875 DIV	269.43
YANKEE ENERGY SYSTEM, 1/20 DISTRIBUTION FROM	
NORTHEAST UTILITIES.....	14,865
DEBT	PAR
KROGER, 15.50% JUNIOR SUBORDINATED DISCOUNT DEBENTURES, DUE 10/15/08, DISTRIBUTION FROM KROGER CO.....	\$85,000

TABLE VIII-A - (CONTINUED)
PERMANENT UNIVERSITY FUND
EQUITIES -- OTHER CHANGES-(CONTINUED)

SUMMARY OF CONVERSIONS

<u>ISSUE CONVERTED</u>	<u>BOOK VALUE</u>	<u>ISSUE RECEIVED</u>	<u>BOOK VALUE</u>
\$278,000 PAR AMFAC 5.25% CONVERT SUB DEBS DUE 5/1/94	\$ 269,695.19	6,365.93 SHS. AMFAC COMMON STOCK	\$ 269,695.19
44,600 SHS PRIMERICA (NEW JERSEY) COMMON STOCK	1,264,542.80	CASH	312,200.00
		44,600 SHS PRIMERICA (DELAWARE) COMMON STOCK	952,342.80
			<u>1,264,542.80</u>
125,600 SHS SMITHKLINE BECKMAN COMMON STOCK	5,718,594.45	62,800 SHS ALLERGAN COMMON STOCK	1,233,462.90
		23,017.45 SHS BECKMAN INSTRUMENTS COMMON STOCK	330,632.13
		125,600 SHS SMITHKLINE BEECHAM AMERICAN DEPOSITORY RECEIPTS	4,154,499.42
			<u>5,718,594.45</u>
103,000 SHS TJX COMPANY (OLD)	2,394,813.20	149,350 SHS ZAYRE COMPANY	<u>2,394,813.20</u>

TABLE VIII-B
PERMANENT UNIVERSITY FUND
SCHEDULE OF SECURITIES SOLD, CALLED OR MATURED
(September 1, 1988 through August 31, 1989)

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
LONG TERM DEBT SECURITIES:				
U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED):				
DIRECT:				
U.S. TREASURIES				
14.625% NOTES, DUE 1/15/89	\$ 10,000,000.00	\$ 10,000,000.00	\$ 10,000,000.00	\$ 0.00
6.375% NOTES, DUE 3/31/89	10,000,000.00	9,997,530.24	9,982,812.50	(14,717.74)
14.375% NOTES, DUE 4/15/89	10,000,000.00	9,998,948.46	10,050,000.00	51,051.54
8.25% NOTES, DUE 10/31/90	8,500,000.00	8,393,777.57	8,407,031.25	13,253.68
9.125% NOTES, DUE 12/31/92	5,000,000.00	4,970,312.50	4,998,437.50	28,125.00
8.875% NOTES, DUE 11/15/98	6,100,000.00	6,049,554.43	6,118,500.00	68,945.57
8.875% NOTES, DUE 2/15/99	10,000,000.00	9,859,375.00	9,865,625.00	6,250.00
8.00% NOTES, DUE 8/15/99	5,000,000.00	4,991,500.00	5,003,906.25	12,406.25
TOTAL DIRECT OBLIGATIONS	64,600,000.00	64,260,998.20	64,428,312.50	165,314.30
GUARANTEED:				
GNMA PASS-THROUGHS				
POOL #2455,5.50%, DUE 2/15/99	60,579.56	55,372.74	60,579.56	5,206.82
POOL #2084,7.00%, DUE 9/15/02	80,187.78	79,485.49	80,187.78	702.29
POOL #16876,8.00%, DUE 4/15/07	544,979.75	542,347.55	544,979.75	2,632.20
POOL #182539,8.00%, DUE 1/15/02	62,410.44	62,391.64	62,410.44	18.80
POOL #183691,8.00%, DUE 1/15/02	117,579.73	117,544.44	117,579.73	35.29
POOL #189914,8.00%, DUE 1/15/02	39,596.93	39,585.03	39,596.93	11.90
POOL #194952,8.00%, DUE 1/15/02	40,898.29	40,886.07	40,898.29	12.22
POOL #201307,8.00%, DUE 3/15/02	220,524.34	220,011.10	220,524.34	513.24
POOL #206065,8.00%, DUE 1/15/02	40,164.24	40,152.16	40,164.24	12.08
POOL #8790,8.25%, DUE 4/15/06	142,348.12	142,276.01	142,348.12	72.11
POOL #9323,8.25%, DUE 6/15/06	20,029.57	19,939.24	20,029.57	90.33
POOL #9675,8.25%, DUE 4/15/06	36,307.32	36,268.95	36,307.32	38.37
POOL #9806,8.25%, DUE 5/15/06	34,208.99	34,190.39	34,208.99	18.60
POOL #9813,8.25%, DUE 4/15/06	70,421.81	70,347.67	70,421.81	74.14
POOL #10215,8.25%, DUE 6/15/06	46,686.16	46,661.04	46,686.16	25.12
POOL #10770,8.25%, DUE 5/15/06	89,435.07	87,587.03	89,435.07	1,848.04
POOL #10834,8.25%, DUE 6/15/06	4,822.07	4,816.90	4,822.07	5.17
POOL #139698,9.00%, DUE 8/15/01	507,561.44	501,750.63	507,561.44	5,810.81
POOL #152494,8.00%, DUE 5/15/01	111,906.57	109,870.07	111,906.57	2,036.50
POOL #152730,9.00%, DUE 6/15/01	714,627.78	712,768.50	714,627.78	1,859.28
POOL #160183,9.25%, DUE 2/15/99	331,122.53	327,478.94	331,122.53	3,643.59
POOL #187121,9.25%, DUE 10/15/21	37,190.34	36,775.85	37,190.34	414.49
POOL #190881,9.25%, DUE 11/15/21	22,150.85	21,060.53	22,150.85	1,090.32
POOL #23653,9.50%, DUE 6/15/09	65,701.50	64,188.00	65,701.50	1,513.50
POOL #30380,9.50%, DUE 6/15/09	94,320.82	92,200.48	94,320.82	2,120.34
POOL #31720,9.50%, DUE 6/15/09	46,164.71	45,099.05	46,164.71	1,065.66
POOL #32368,9.50%, DUE 6/15/09	58,311.00	56,964.29	58,311.00	1,346.71

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)				
GNMA PASS-THROUGHS (CONTINUED)				
POOL #33786,9.50%, DUE 8/15/09 . . .	\$ 109,646.53	\$ 106,641.06	\$ 109,410.90	\$ 2,769.84
POOL #34487,9.50%, DUE 7/15/09 . . .	46,368.47	45,098.81	46,368.47	1,269.66
POOL #180552,9.50%, DUE 9/15/21 . . .	14,181.45	14,173.14	14,181.45	8.31
POOL #151185,10.00%, DUE 2/15/16 . . .	529,209.34	519,875.83	529,209.34	9,333.51
POOL #233778,10.00%, DUE 2/15/18 . . .	94,007.84	93,479.22	94,007.84	528.62
POOL #249880,10.00%, DUE 1/15/23 . . .	1,107.79	1,066.39	1,107.79	41.40
POOL #252468,10.00%, DUE 6/15/19 . . .	4,534.58	4,501.28	4,534.58	33.30
POOL #271412,10.00%, DUE 6/15/19 . . .	3,988.36	3,959.07	3,988.36	29.29
POOL #224630,10.50%, DUE 10/15/17 . . .	384,428.16	369,016.02	384,428.16	15,412.14
POOL #102782,10.75%, DUE 8/15/18 . . .	30,256.48	29,780.71	30,256.48	475.77
POOL #35288,11.00%, DUE 3/15/10 . . .	162,849.60	161,300.48	162,849.60	1,549.12
POOL #36355,11.00%, DUE 2/15/10 . . .	76,568.78	74,074.65	76,568.78	2,494.13
POOL #271499,11.00%, DUE 4/20/19 . . .	2,339.03	2,289.60	2,339.03	49.43
POOL #131670,11.50%, DUE 5/15/15 . . .	239,208.65	237,884.39	239,208.65	1,324.26
POOL #49551,12.00%, DUE 7/15/11 . . .	184,478.65	153,065.10	184,478.65	31,413.55
POOL #40016,12.50%, DUE 6/15/10 . . .	5,002.87	4,907.32	5,002.87	95.55
POOL #40744,12.50%, DUE 5/15/10 . . .	91,191.57	89,450.81	91,191.57	1,740.76
POOL #43162,12.50%, DUE 11/15/10 . . .	81,629.61	77,211.88	81,629.61	4,417.73
POOL #44298,12.50%, DUE 11/15/10 . . .	14,344.81	13,568.21	14,344.81	776.60
POOL #44370,12.50%, DUE 11/15/10 . . .	54,704.02	51,755.23	54,704.02	2,948.79
POOL #44409,13.00%, DUE 4/15/11 . . .	44,859.76	43,150.36	44,859.76	1,709.40
POOL #45386,13.00%, DUE 4/15/11 . . .	50,889.24	45,668.01	50,889.24	5,221.23
POOL #45915,13.00%, DUE 4/15/11 . . .	66,315.06	63,975.95	66,315.06	2,339.11
POOL #47171,13.00%, DUE 4/15/11 . . .	53,614.20	51,568.22	53,614.20	2,045.98
POOL #47219,13.00%, DUE 4/15/11 . . .	96,797.80	92,807.35	96,797.80	3,990.45
POOL #49550,13.00%, DUE 7/15/11 . . .	140,361.48	123,960.09	140,361.48	16,401.39
POOL #56280,13.00%, DUE 6/15/12 . . .	41,882.66	40,144.98	41,882.66	1,737.68
POOL #38584,13.50%, DUE 5/15/10 . . .	54,237.54	48,968.35	54,237.54	5,271.19
POOL #39589,13.50%, DUE 8/15/10 . . .	1,128.65	1,126.73	1,128.65	1.92
POOL #40153,13.50%, DUE 5/15/10 . . .	9,017.20	8,135.31	9,017.20	881.89
POOL #40310,13.50%, DUE 5/15/10 . . .	20,401.29	20,303.96	20,401.29	97.33
POOL #41007,13.50%, DUE 7/15/10 . . .	21,085.47	21,047.62	21,085.47	37.85
POOL #41570,13.50%, DUE 5/15/10 . . .	30,529.28	30,329.99	30,529.28	199.29
POOL #45053,13.50%, DUE 5/15/11 . . .	29,638.44	26,738.48	29,638.44	2,899.96
POOL #45236,13.50%, DUE 5/15/11 . . .	62,123.80	55,969.10	62,123.80	6,154.70
POOL #45940,13.50%, DUE 5/15/11 . . .	46,999.92	42,250.14	46,999.92	4,749.78
POOL #46652,13.50%, DUE 5/15/11 . . .	21,057.20	18,899.58	21,057.20	2,157.62
POOL #47339,13.50%, DUE 4/15/11 . . .	46,757.36	42,032.59	46,757.36	4,724.77
POOL #47563,13.50%, DUE 5/15/11 . . .	12,565.01	11,321.54	12,565.01	1,243.47
POOL #47634,13.50%, DUE 5/15/11 . . .	14,873.93	14,711.30	14,873.93	162.63
POOL #48143,13.50%, DUE 5/15/11 . . .	23,183.50	20,911.83	23,183.50	2,271.67
POOL #48879,13.50%, DUE 5/15/11 . . .	41,888.85	37,654.31	41,888.85	4,234.54
POOL #49003,13.50%, DUE 5/15/11 . . .	1,310.59	1,178.12	1,310.59	132.47
POOL #49208,13.50%, DUE 5/15/11 . . .	9,553.24	8,616.87	9,553.24	936.37
POOL #49276,13.50%, DUE 1/15/12 . . .	9,443.54	9,340.25	9,443.54	103.29
POOL #49491,13.50%, DUE 5/15/11 . . .	167,011.17	150,630.07	167,011.17	16,381.10
POOL #52285,14.00%, DUE 2/15/12 . . .	53,182.10	50,060.33	53,182.10	3,121.77
POOL #54207,14.00%, DUE 3/15/12 . . .	48,310.98	45,473.65	48,310.98	2,837.33

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)				
GNMA PASS-THROUGHS (CONTINUED)				
POOL #55839, 14.00%, DUE 4/15/12 . . . \$	22,349.47	\$ 20,604.64	\$ 22,349.47	\$ 1,744.83
POOL #55789, 14.00%, DUE 4/15/12 . . .	396,434.86	358,561.95	396,434.86	37,872.91
POOL #55992, 14.00%, DUE 6/15/12 . . .	56,525.26	53,245.33	56,525.26	3,279.93
POOL #50845, 15.00%, DUE 7/15/11 . . .	39,172.21	36,057.93	39,172.21	3,114.28
TOTAL GNMA PASS-THROUGHS	<u>7,503,585.36</u>	<u>7,256,361.92</u>	<u>7,503,349.73</u>	<u>246,987.81</u>
FARMERS HOME ADMINISTRATION				
7.75% C B O, DUE 12/28/88	10,425,000.00	10,425,000.00	10,425,000.00	0.00
9.00% C B O, 4-23-74, DUE 4/23/89 . . .	8,550,000.00	8,550,000.00	8,550,000.00	0.00
6.00% INSURED NOTES, DUE 12/14/91 . . .	174,024.51	173,114.33	174,024.51	910.18
5.75% INSURED NOTES, DUE 6/29/01 . . .	4,546.77	4,523.27	4,546.77	23.50
TOTAL FARMERS HOME ADMINISTRATION	<u>19,153,571.28</u>	<u>19,152,637.60</u>	<u>19,153,571.28</u>	<u>933.68</u>
SHIP FINANCING BONDS (TITLE XI)				
AMER PRESIDENT LINES LTD (SAN DIEGO)				
8.625%, DUE 9/30/00	6,000.00	6,000.00	6,000.00	0.00
CONN BANK & TRUST CO IND & MICH SERB				
8.05%, DUE 1/15/98	519,000.00	519,000.00	527,355.90	8,355.90
FOSS LAUNCH & TUG CO				
7.75%, DUE 2/15/01	262,000.00	262,000.00	262,000.00	0.00
LEE (ROBERT E) INC NATCHEZ SER				
10.00%, DUE 9/30/99	67,000.00	67,000.00	67,000.00	0.00
MHC OWNER TRUSTEE ISSUE I SER A				
9.00%, DUE 6/30/02	51,696.95	51,665.79	51,696.95	31.16
MHC OWNER TRUSTEE ISSUE II SER C				
8.20%, DUE 10/20/02	23,960.72	23,960.72	23,960.72	0.00
PATRIOT IV SHIPPING CORP SER C				
8.05%, DUE 12/07/04	53,000.00	53,000.00	53,000.00	0.00
SAN DIEGO TRANSPORTATION CO SER B				
8.625%, DUE 9/30/00	79,000.00	79,000.00	79,000.00	0.00
653 LEASING CO SUN SHIP RESOLUTE SER				
7.85%, DUE 10/31/89	12,000.00	12,000.00	12,000.00	0.00
WILMINGTON TRUST CO LNG AQUARIUS				
8.00%, DUE 6/07/02	2,000,000.00	2,000,000.00	1,821,760.00	(178,240.00)
TOTAL SHIP FINANCING BONDS (TITLE XI)	<u>3,073,657.67</u>	<u>3,073,626.51</u>	<u>2,903,773.57</u>	<u>(169,852.94)</u>
VARIOUS				
BLUE RIDGE HOSPITAL SYSTEM INC				
8.00% HILL-BURTON NT, DUE 7/14/00	257,989.82	257,989.82	257,989.82	0.00

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)				
VARIOUS (CONTINUED)				
INTERSTATE LAND DEVELOPMENT CO SER B 7.95% NEW COMM DEBS, DUE 12/01/88	\$ 395,000.00	\$ 395,000.00	\$ 395,000.00	\$ 0.00
LONGMONT UNITED HOSPITAL ASSOC 9.15% HILL-BURTON NT, DUE 4/01/99	25,000.00	25,000.00	25,000.00	0.00
MARCUS DALY MEMORIAL HOSPITAL 8.25% HILL-BURTON NT, DUE 1/24/99	76,261.00	76,261.00	76,261.00	0.00
TOTAL VARIOUS	<u>754,250.82</u>	<u>754,250.82</u>	<u>754,250.82</u>	<u>0.00</u>
FHA MORTGAGES PRINCIPAL PAYMENTS:	396,154.80	396,154.90	396,154.90	0.00
TOTAL GUARANTEED OBLIGATIONS	<u>30,881,220.03</u>	<u>30,633,031.75</u>	<u>30,711,100.30</u>	<u>78,068.55</u>
TOTAL U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED)	<u>95,481,220.03</u>	<u>94,894,029.95</u>	<u>95,137,412.80</u>	<u>243,382.85</u>
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):				
FEDERAL FARM CREDIT BANKS 10.25% SYS WIDE BONDS, DUE 4/02/90	10,000,000.00	10,003,125.00	10,003,125.00	0.00
FEDERAL HOME LOAN MTGE CORP CMO PARTICIPATION CERTIFICATES GROUP #000003, 11.875%, DUE 1/31/94	842,808.00	836,308.63	842,808.00	6,499.37
FEDERAL HOME LOAN MORTGAGE CORP PARTICIPATION CERTIFICATES GROUP #170037, 13.50%, DUE 10/01/10	181,639.20	180,223.85	181,639.20	1,415.35
GROUP #170047, 18.25%, DUE 5/01/11	23,110.50	23,081.56	23,110.50	28.94
GROUP #170051, 15.50%, DUE 6/01/11	45,135.30	44,747.43	45,135.30	387.87
GROUP #170139, 11.50%, DUE 8/01/15	328,156.00	324,531.72	326,156.00	1,624.28
GROUP #170147, 11.00%, DUE 11/01/15	303,358.79	302,606.60	303,358.79	752.19

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):(CONTINUED)				
FEDERAL HOME LOAN MTGE CORP GNOME PARTICIPATION CERTIFICATES				
GROUP #200029,9.50%, DUE 3/01/01 \$	411,650.17 \$	410,931.64 \$	411,650.17 \$	718.53
GROUP #200049,9.00%, DUE 8/01/01	957,055.71	944,050.52	957,055.71	13,005.19
GROUP #200056,9.00%, DUE 10/01/01	1,131,367.51	1,121,475.06	1,131,367.51	9,892.45
GROUP #200060,9.00%, DUE 12/01/01	963,797.38	948,391.25	963,797.38	15,406.13
FEDERAL HOME LOAN MTGE CORP 21 SER PARTICIPATION CERTIFICATES				
GROUP #215711,9.50%, DUE 12/01/01	1,003,065.73	999,211.42	1,003,065.73	3,854.31
FEDERAL HOME LOAN MTGE CORP MULT-FAM PARTICIPATION CERTIFICATES				
GROUP #220003,8.75%, DUE 2/01/01	108,411.60	108,097.94	108,411.60	313.66
GROUP #220012,8.75%, DUE 9/01/01	216,563.00	204,375.76	216,563.00	12,187.24
GROUP #220022,9.25%, DUE 6/01/02	575,273.70	569,249.12	575,273.70	6,024.58
GROUP #220023,9.75%, DUE 8/01/02	439,118.57	434,813.72	439,118.57	4,504.85
GROUP #240001,9.50%, DUE 11/01/97	57,308.00	56,356.54	57,308.00	951.46
FEDERAL HOME LOAN MTGE CORP GNOME PARTICIPATION CERTIFICATES				
GROUP #380003,9.50%, DUE 6/01/02	1,131,718.76	1,121,896.00	1,131,718.76	9,822.76
GROUP #380005,9.50%, DUE 7/01/02	5,826,338.00	5,816,555.08	5,826,338.00	9,782.92
GROUP #380008,9.50%, DUE 9/01/02	3,641,655.60	3,631,681.92	3,641,655.60	9,973.68
GROUP #380010,10.00%, DUE 10/01/02	477,994.50	476,697.41	477,994.50	1,297.09
GROUP #380024,9.50%, DUE 6/01/03	837,012.00	828,743.89	837,012.00	8,268.11
GROUP #380046,10.50%, DUE 5/01/04	43,348.89	43,328.66	43,348.89	20.23
TOTAL U.S. GOVERNMENT AGENCIES (NON-GUARANTEED)	<u>29,543,886.91</u>	<u>29,430,280.72</u>	<u>29,547,011.91</u>	<u>116,731.19</u>
CORPORATE BONDS:				
ALABAMA POWER CO				
4.375% 1ST MTGE, DUE 5/01/93 . .	445,000.00	430,942.83	362,586.00	(68,356.83)
AMERICAN MEDICAL INTERNATIONAL INC				
14.375% NOTES, DUE 8/15/92 . . .	2,000,000.00	2,000,000.00	2,241,780.00	241,780.00
12.25% NOTES, DUE 1/15/94	4,000,000.00	4,152,674.27	4,143,800.00	(8,874.27)
ANADARKO PRODUCTION CO				
14.75% NOTES, DUE 12/01/91 . . .	3,450,000.00	3,446,845.60	3,450,000.00	3,154.40
AT&T TECHNOLOGIES INC				
5.50% PROMISSORY NTS, DUE 6/15/97	19,000.00	18,093.31	19,000.00	906.69
BENEFICIAL CORP				
14.40% MED TERM NTS, DUE 7/15/89	3,000,000.00	3,000,000.00	3,000,000.00	0.00

**TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
CORPORATE BONDS:(CONTINUED)				
BURLINGTON NORTHERN INC 14.125% EQUIP TRUST 1, DUE 1/01/89	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 0.00
CHESAPEAKE & POTOMAC TEL (WASH DC) 4.375% DEBS, DUE 2/01/98	247,000.00	232,614.07	181,806.82	(50,807.25)
5.625% DEBS, DUE 7/01/08	275,000.00	272,780.16	197,444.50	(75,335.66)
CHESAPEAKE & POTOMAC TEL CO (W VA) 5.00% DEBS, DUE 3/01/00	270,000.00	253,634.04	198,830.70	(54,803.34)
COLLATERALIZED MTGE OBLIG TRUST 20 7.55% GNMA CMO CL B, DUE 2/25/17	1,319,858.06	1,315,069.78	1,319,858.06	4,788.28
COMMERCIAL CREDIT CO 12.00% MED TERM NTS, DUE 3/01/89	2,000,000.00	2,000,000.00	2,000,000.00	0.00
COMMONWEALTH EDISON CO 5.375% 1ST MTGE, DUE 4/01/97 . .	843,000.00	825,272.62	662,850.90	(162,421.72)
CONSUMERS POWER CO 10.625% 1ST MTGE, DUE 7/01/99 . .	400,000.00	400,000.00	400,000.00	0.00
DEKALB CORP 10.00% NOTES, DUE 4/15/98	1,000,000.00	1,000,000.00	991,930.00	(8,070.00)
DOW CHEMICAL CO 4.50% PROMISSORY NTS, DUE 1/15/90	20,000.00	19,911.75	20,000.00	88.25
DU PONT (E.I.) DE NEMOURS & CO 12.875% NOTES, DUE 9/01/92 . . .	4,000,000.00	3,989,807.05	4,042,640.00	52,832.95
DUQUESNE LIGHT CO 5.00% SF DEBS, DUE 3/01/10	400,000.00	368,756.80	308,000.00	(60,756.80)
GENERAL TELEPHONE CO OF PENNSYLVANIA 8.25% 1ST MTGE SER K, DUE 4/01/07	40,000.00	40,000.00	40,000.00	0.00
GTE CORP 15.50% DEBS, DUE 12/01/91	1,000,000.00	991,645.63	1,000,000.00	8,354.37
GULF STATES UTILITIES CO 14.75% 1ST MTGE, DUE 5/28/91 . .	1,500,000.00	1,500,000.00	1,500,000.00	0.00
HOSPITAL CORP OF AMERICA 15.75% SUB DISC DEBS, DUE 7/01/03	421,906.00	268,129.21	284,778.86	16,649.65
HOUSEHOLD FINANCE CORP 4.75% DEBS, DUE 1/01/89	200,000.00	200,000.00	200,000.00	0.00
HUTTON (E.F.) GROUP INC 8.875% NOTES, DUE 5/01/96	00.00	17,500.00	17,500.00	0.00
ILLINOIS POWER CO 9.875% 1ST MTGE, DUE 7/01/04 . .	175,000.00	175,000.00	175,000.00	0.00
INDIANA BELL TELEPHONE CO 4.75% DEBS, DUE 10/01/05	615,000.00	560,181.66	406,933.20	(153,248.46)
INTERNATIONAL TEL & TEL CORP 14.75% NOTES, DUE 11/15/91 . . .	4,000,000.00	3,948,732.62	4,000,000.00	51,267.38
IOWA-ILLINOIS GAS & ELECTRIC CO 5.875% 1ST MTGE, DUE 7/15/97 . .	175,000.00	172,750.98	143,967.25	(28,783.73)
KROGER CO. 15.50% JR SUB DIS DEB, DUE 10/15/08	85,000.00	43,456.25	41,278.13	(2,178.12)

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

OR OVER VALUE	SECURITY	PAR VALUE	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
	CORPORATE BONDS:(CONTINUED)				
	MARINE DRILLING CAPITAL CORP 8.625% GTD NTS(SHELL), DUE 3/08/97	\$ 1,597,662.16	\$ 1,597,662.16	\$ 1,597,662.16	\$ 0.00
.00	MOBIL CORP 14.40% DEBS, DUE 6/15/04	1,357,100.00	1,313,579.97	1,372,364.25	58,784.28
.25) .66)	MONTANA POWER CO 4.50% 1ST MTGE, DUE 4/01/89	100,000.00	100,000.00	100,000.00	0.00
.34)	MONTGOMERY WARD CREDIT CORP 13.50% NOTES, DUE 5/15/89	1,000,000.00	1,000,000.00	1,000,000.00	0.00
28	MOUNTAIN STATES TEL & TEL CO 5.50% DEBS, DUE 6/01/05	395,000.00	383,032.88	286,347.35	(96,685.53)
00	NASH PHILLIPS COPUS SECUR FDG CORP 10.95% GNMA CMO A-2, DUE 8/01/94	1,479,038.10	1,479,038.10	1,479,038.10	0.00
72)	NEW JERSEY BELL TELEPHONE CO 7.25% DEBS, DUE 4/01/11	350,000.00	360,753.80	293,548.50	(67,205.30)
00	NEW YORK TELEPHONE CO 4.625% REF MTGE SER L, DUE 10/01/97	140,000.00	131,760.89	106,041.60	(25,719.29)
00)	NORTHERN INDIANA PUBLIC SERVICE CO 9.875% 1ST MTG SER BB, DUE 6/15/04	250,000.00	250,000.00	250,000.00	0.00
5	ONEOK INC 9.875% NOTES, DUE 2/01/91	200,000.00	200,000.00	200,000.00	0.00
5	15.375% NOTES, DUE 12/01/91	5,250,000.00	5,248,522.97	5,250,000.00	1,477.03
0)	PENNSYLVANIA ELECTRIC CO 5.00% 1ST MTGE, DUE 8/01/89	100,000.00	100,000.00	100,000.00	0.00
0	PENNSYLVANIA POWER & LIGHT CO 12.125% 1ST MTGE, DUE 2/01/89	1,000,000.00	1,000,000.00	1,000,000.00	0.00
7	PENNZOIL CO 15.50% DEBS, DUE 5/01/82	1,500,000.00	1,500,000.00	1,503,900.00	3,900.00
0	PHILADELPHIA ELECTRIC CO 13.75% 1ST & REF MTGE, DUE 10/15/92	4,560,000.00	4,651,200.00	4,651,200.00	0.00
0	PHILLIPS PETROLEUM CO 10.937% FLOAT RATE NT, DUE 3/15/95	1,184,766.00	1,184,766.00	1,184,766.00	0.00
	PUBLIC SERVICE CO OF INDIANA INC 4.375% 1ST MTGE SER M, DUE 2/01/89	750,000.00	750,000.00	750,000.00	0.00
	SANTA FE SOUTHERN PACIFIC CORP 16.00% SR SUB DEBS, DUE 3/01/03	113,500.00	125,369.06	125,701.25	332.19
	SEABOARD COAST LINE RAILROAD CO 11.375% EQUIP TRUST 14, DUE 5/15/95	528,000.00	526,313.86	528,000.00	1,686.14
	SEARS ROEBUCK ACCEPTANCE CORP 9.75% MED TERM NTS, DUE 2/01/89	1,000,000.00	1,000,000.00	1,000,000.00	0.00
	TENNESSEE GAS PIPELINE CO. 12.625% NOTES, DUE 10/15/88	2,000,000.00	2,000,000.00	2,000,000.00	0.00
	TEXACO CAPITAL INC 13.00% NOTES, DUE 8/01/91	4,000,000.00	3,987,052.54	4,011,270.00	24,217.46

**TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	PAR VALUE OR NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
CORPORATE BONDS:(CONTINUED)				
TEXACO INC				
4.50% NOTES, DUE 12/15/89 \$	27,000.00	\$ 26,556.99	\$ 27,000.00	\$ 443.01
TEXAS-NEW MEXICO POWER CO				
4.70% 1ST MTGE SER G, DUE 7/01/93	100,000.00	82,503.74	87,000.00	4,496.26
TRANSCONTINENTAL GAS PIPE LINE CORP				
15.625% DEBS, DUE 8/15/92	3,000,000.00	2,993,683.58	3,000,000.00	6,316.42
UNION CARBIDE CORP				
14.50% NOTES, DUE 12/01/91 . . .	1,300,000.00	1,294,045.38	1,300,000.00	5,954.62
UNION ELECTRIC CO				
4.50% 1ST MTGE, DUE 11/01/93 . .	85,000.00	79,859.38	67,886.10	(11,973.28)
9.35% 1ST MTGE, DUE 8/01/08 . . .	248,000.00	248,000.00	248,000.00	0.00
UNION OIL CO OF CALIFORNIA				
10.20% GUARANTEED NTS, DUE 10/30/88	7,000,000.00	7,000,000.00	7,000,000.00	0.00
VIACOM INC				
15.50% JR SUB EX DEBS, DUE 12/31/06	1,040.53	1,071.54	1,046.88	(24.66)
VIRGINIA ELECTRIC & POWER CO				
4.50% 1ST REF SER S, DUE 12/01/93	267,000.00	257,098.58	213,359.70	(43,738.88)
XEROX CREDIT CORP				
16.00% NOTES, DUE 9/15/91	9,850,000.00	9,850,000.00	9,850,000.00	0.00
ZALE CORP				
13.80% NOTES, DUE 8/01/89	<u>2,500,000.00</u>	<u>2,500,000.00</u>	<u>2,500,000.00</u>	<u>0.00</u>
TOTAL CORPORATE BONDS	<u>86,133,870.85</u>	<u>85,865,670.05</u>	<u>85,434,116.31</u>	<u>(431,553.74)</u>
TOTAL DEBT SECURITIES	<u>\$211,158,977.79</u>	<u>210,189,980.72</u>	<u>210,118,541.02</u>	<u>(71,439.70)</u>
PREFERRED STOCKS:				
FARM & HOME FINANCIAL CORP-SERIES B PREFERRED STK	1.00	23.50	23.76	0.26
HARCOURT BRACE JOVANOVIH 12.00% PFD . . . . .	.50	4.93	6.75	1.82
TOTAL PREFERRED STOCKS	<u>1.50</u>	<u>28.43</u>	<u>30.51</u>	<u>2.08</u>
TOTAL FIXED INCOME SECURITIES . . .		<u>210,190,009.15</u>	<u>210,118,571.53</u>	<u>(71,437.62)</u>
EQUITY SECURITIES				
CONVERTIBLE DEBENTURES:				
GATX CORP				
5.75% CONV DEB, DUE 3/01/99 . . . \$	<u>300,000.00</u>	<u>212,625.00</u>	<u>347,638.26</u>	<u>135,013.26</u>

**TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
CONVERTIBLE PREFERRED STOCKS:				
B-E HOLDINGS INC SER A 3.125 CUM EXCH PFD	5,002.00	\$ 23,538.82	\$ 51,207.98	\$ 27,669.16
HCA-HOSPITAL CORP OF AMERICA 4.375 CUM EX PFD	12,318.92	163,740.35	259,514.77	95,774.42
VIACOM INC CONV PFD . . . . .	.32	6.40	8.18	1.78
TOTAL CONVERTIBLE PREFERRED STOCKS	17,321.24	187,285.57	310,730.93	123,445.36
WARRANTS:				
BEST PRODUCTS RIGHTS 0.00% STOCK RIGHTS, DUE 0/00/00 .	554,500.00	5,545.00	5,545.00	0.00
PRIMERICA CORP STOCK RIGHTS 0.00% STOCK RIGHTS, DUE 0/00/00 .	44,600.00	2,230.00	2,230.00	0.00
SCI SYSTEMS INC 0.00% WARRANTS, DUE 0/00/00 . . .	13,100.00	31,746.99	57,410.75	25,663.76
TOTAL WARRANTS	612,200.00	39,521.99	65,185.75	25,663.76
COMMON STOCKS & OTHER EQUITIES:				
ABBOTT LABORATORIES	11,300.00	524,285.02	551,384.48	27,099.46
ABITIBI PRICE INC	42,300.00	715,716.00	608,983.53	(106,732.47)
AETNA LIFE & CASUALTY CO	15,000.00	712,371.85	748,525.00	36,153.15
ALCAN ALUMINUM LTD	57,750.00	1,245,132.35	1,240,659.50	(4,472.85)
ALUMINUM CO OF AMERICA	38,600.00	1,677,467.63	2,550,913.35	873,445.72
AMDAHL CORP.	13,600.00	249,153.90	238,808.01	(10,345.89)
AMERICAN BRANDS INC	5,100.00	248,785.30	332,882.38	84,097.08
AMERICAN EXPRESS CO	85,200.00	2,327,636.98	2,712,089.83	384,452.85
AMERICAN GENERAL CORP	38,400.00	1,312,902.03	1,414,080.76	101,178.73
AMERICAN HOME PRODUCTS CORP	1,700.00	147,183.08	159,443.68	12,260.60
AMERICAN INTERNATIONAL GROUP INC. .	58,800.00	3,639,317.80	4,263,066.16	623,748.36
AMERICAN MEDICAL INTERNATIONAL INC	48,300.00	902,609.60	1,028,551.64	125,942.04
AMERICAN STORES CO	15,200.00	1,060,397.60	901,740.31	(158,657.29)
AMERICAN TEL & TEL CO	24,900.00	749,038.43	733,096.59	(15,941.84)
AMFAC INC.	6,365.93	269,695.19	312,565.21	42,870.02
AMOCO CORP.	37,700.00	2,962,928.64	2,866,520.24	(96,408.40)
ANHEUSER-BUSCH COMPANIES INC . . .	7,500.00	252,574.46	248,766.68	(3,807.78)
ARCHER-DANIELS-MIDLAND CO	167,035.00	3,236,232.99	3,471,348.99	235,116.00
ARMSTRONG WORLD INDUSTRIES INC . . .	14,600.00	522,876.87	721,298.92	198,422.05
ATLANTIC RICHFIELD CO	21,700.00	1,603,606.68	1,843,007.87	239,401.19
BAKER HUGHES INC	107,600.00	1,464,380.90	1,863,944.46	399,563.56
BALTIMORE GAS & ELECTRIC CO	28,300.00	913,238.16	874,679.12	(38,559.04)
BANCFLOIDA FINANCIAL CORP	68,700.00	715,854.00	618,931.27	(96,922.73)
BANKERS TRUST NEW YORK CORP	89,300.00	3,267,138.17	4,512,884.00	1,245,745.83
BAXTER INTERNATIONAL INC	7,700.00	173,411.10	159,384.66	(14,026.44)
BECKMAN INSTRUMENTS INC	1.45	20.83	27.95	7.12
BELL ATLANTIC CORP	51,500.00	2,547,550.35	3,751,942.25	1,204,391.90
BERKLEY (WR) CORP	91,200.00	2,423,567.73	2,524,213.95	100,646.22

**TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND**

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
COMMON STOCKS:(CONTINUED)				
BEST PRODUCTS CO INC	680,000.00	\$ 8,592,268.34	\$ 18,418,041.54	\$ 9,825,773.20
BLACK & DECKER CORP	61,500.00	1,229,552.05	1,504,913.22	275,361.17
BOEING CO.	41,500.00	1,874,362.78	3,008,092.09	1,133,729.31
BRISTOL-MYERS SQUIBB CO	73,200.00	3,007,924.29	3,382,904.58	354,980.29
BRUNSWICK CORP	44,000.00	1,098,889.58	817,582.23	(281,307.35)
BURLINGTON NORTHERN INC	52,500.00	2,557,355.79	2,719,693.20	162,337.41
BURLINGTON RESOURCES INC	34,513.38	1,128,478.69	1,661,781.57	533,302.88
CAPITAL CITIES/ABC INC	5,900.00	1,640,552.24	2,304,475.46	663,923.22
CAROLINA POWER & LIGHT CO	13,700.00	473,208.99	497,224.88	24,015.89
CBS INC	3,800.00	640,062.15	687,773.05	47,710.90
CENDEL CORP	41,300.00	1,103,105.04	2,391,772.60	1,288,667.56
CENTEX CORP	45,100.00	1,257,244.60	1,513,359.40	256,114.80
CENTURY TELEPHONE ENTERPRISES INC	20,000.00	197,826.99	740,852.21	543,025.22
CHAMPION SPARK PLUG CO	75,000.00	834,187.69	1,564,827.66	730,639.97
CHEVRON CORP	103,700.00	4,570,117.28	5,307,891.46	737,774.18
CHUBB CORP	30,800.00	1,725,927.00	2,214,548.36	488,621.36
CHURCH'S FRIED CHICKEN INC	354,028.00	3,639,053.81	3,894,308.00	255,254.19
CITICORP	101,500.00	2,251,487.88	2,814,305.33	562,837.45
COACHMEN INDUSTRIES INC	76,000.00	715,920.00	661,937.82	(53,982.18)
COASTAL CORP	35,300.00	876,828.70	1,403,243.09	526,414.39
COCA-COLA CO	205,000.00	2,778,030.23	9,276,512.97	6,498,482.74
COLGATE-PALMOLIVE CO	37,600.00	1,526,854.83	1,749,478.06	222,621.23
COMMONWEALTH EDISON CO	87,200.00	2,486,486.00	2,958,116.21	471,630.21
COMMUNICATIONS SATELLITE CORP	85,200.00	2,439,590.24	2,708,813.09	269,222.85
CONAGRA, INC	13,600.00	346,292.50	459,855.63	113,563.13
CONSOLIDATED EDISON CO OF NEW YORK	135,000.00	5,807,561.45	6,266,332.84	458,771.39
CONSOLIDATED FREIGHTWAYS INC	28,400.00	794,944.40	959,015.38	164,070.98
CONSOLIDATED NATURAL GAS CO	11,100.00	408,856.99	501,370.25	92,513.26
CONTEL CORP	31,800.00	791,792.86	1,539,123.23	747,330.37
CONTINENTAL CORP	32,800.00	1,263,456.00	1,109,475.21	(153,980.79)
COOPER TIRE & RUBBER CO	75,000.00	677,740.65	1,812,123.89	1,134,383.24
CORE INDUSTRIES INC	49,600.00	715,232.00	611,795.54	(103,436.46)
CP NATIONAL CORP	42,000.00	1,205,962.20	1,611,665.13	405,702.93
CSX CORP	30,600.00	901,760.20	975,376.39	73,616.19
CUMMINS ENGINE CO	24,900.00	1,270,398.00	1,231,131.02	(39,266.98)
CURTISS-WRIGHT CORP	8,000.00	379,531.60	459,675.63	80,144.03
DAYTON HUDSON CORP	30,400.00	877,921.60	1,197,446.43	319,524.83
DELTA AIR LINES INC	28,900.00	1,400,765.80	1,985,675.23	584,909.43
DI GIORGIO CORP	7,000.00	149,276.91	192,233.55	42,956.64
DOW JONES & CO INC	28,400.00	843,729.37	997,007.17	153,277.80
DRESSER INDUSTRIES INC	20,000.00	411,974.71	756,117.58	344,142.87
DREYFUS CORP.	41,100.00	1,120,971.49	1,056,327.95	(64,643.54)
DU PONT (E.I.) DE NEMOURS & CO	10,700.00	884,847.97	1,069,079.24	184,231.27
DQE INC (FRMLY DUQUESNE LIGHT CO)	200,000.00	2,539,801.00	4,213,147.20	1,673,346.20
EASTERN ENTERPRISES	12,200.00	319,305.73	386,858.06	67,552.33
EASTMAN KODAK CO	50,500.00	2,280,301.23	2,359,610.47	79,309.24
EATON CORP	17,300.00	886,894.20	982,122.83	95,428.63
ECHLIN INC	27,500.00	408,089.17	501,158.21	93,069.04
EMPRESA NACIONAL ELECTRICIDAD ADS	50,000.00	840,500.00	943,573.47	103,073.47
E-SYSTEMS INC	22,000.00	647,379.59	684,705.11	37,325.52
EXXON CORP	31,300.00	861,570.71	1,384,963.12	523,392.41

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
COMMON STOCKS: (CONTINUED)				
FARMERS GROUP INC	50,300.00	\$ 3,628,715.90	\$ 3,772,500.00	\$ 143,784.10
FEDERAL NATIONAL MORTGAGE ASSOC	91,200.00	3,248,190.98	5,286,045.60	2,037,854.62
FIBREBOARD CORP	4,100.00	36,428.43	73,250.15	36,821.72
FIRST BOSTON INC	89,300.00	4,435,736.60	4,688,250.00	252,513.40
FIRST CHICAGO CORP	100,100.00	3,141,892.30	4,267,238.24	1,125,345.94
FIRST WACHOVIA CORP	54,000.00	1,987,810.40	2,155,273.64	167,463.24
FLUOR CORP	63,600.00	979,330.28	1,410,600.83	431,270.55
FORD MOTOR CO	27,300.00	1,373,599.50	1,322,397.54	(51,201.96)
FREPORT MCMORAN ENERGY PARTNERS	55,900.00	715,240.50	707,213.03	(8,027.47)
GAF CORP	9,000.00	452,305.15	432,875.54	(19,429.61)
GANNETT CO INC	44,800.00	1,248,579.68	2,006,650.89	758,071.21
GATX CORP	20,000.00	643,408.58	1,187,522.33	544,113.75
GENERAL CINEMA CORP	5,000.00	104,733.51	116,831.09	11,897.58
GENERAL DYNAMICS CORP	46,700.00	2,923,483.56	2,482,452.12	(441,031.44)
GENERAL ELECTRIC CO	51,500.00	2,200,297.60	2,443,722.19	243,424.59
GENERAL MILLS INC	14,200.00	929,279.56	978,882.93	49,603.37
GENERAL MOTORS CORP	23,200.00	1,576,675.75	1,938,882.28	362,206.53
GEORGIA-PACIFIC CORP	128,600.00	4,799,242.63	5,556,539.67	757,297.04
GLENFED INC	39,400.00	715,898.00	832,875.31	116,977.31
GN PARTNERS LTD PARTNERSHP(5)	--	475,000.00	475,000.00	00.00
GOODYEAR TIRE & RUBBER CO	15,500.00	991,055.20	773,955.82	(217,099.38)
GOULD INC	134,500.00	3,049,882.50	3,127,125.00	77,242.50
GRACE (W. R.) & CO	142,100.00	3,480,823.85	4,593,721.57	1,112,897.72
GREYHOUND CORP	45,200.00	1,306,093.48	1,526,500.05	220,406.57
GTE CORP	83,500.00	2,421,864.39	4,444,153.66	2,022,289.27
HALLIBURTON CO	59,800.00	1,538,823.11	1,727,735.41	188,912.30
HARRIS CORP	76,300.00	2,114,094.80	2,097,187.56	(16,907.24)
HERCULES INC	26,300.00	1,210,326.00	1,179,817.39	(30,508.61)
HONEYWELL INC	45,600.00	2,971,625.72	3,041,270.79	69,645.07
HOSPITAL CORP OF AMERICA	80,969.00	2,859,270.90	3,807,208.46	947,937.56
HOUSEHOLD INTERNATIONAL INC	26,700.00	1,085,261.60	1,688,068.55	602,806.95
HUMANA INC	41,800.00	1,022,608.44	1,560,279.36	537,670.92
ILLINOIS CENTRAL TRANSPORTATION CO.	7,100.00	83,166.11	86,219.51	3,053.40
INCO LTD	40,000.00	1,152,800.00	1,322,199.83	169,399.83
INLAND STEEL INDUSTRIES	126,500.00	2,814,229.69	5,080,932.35	2,266,702.66
INTERCO INC	27,900.00	1,231,645.50	1,955,959.95	724,314.45
INTERNATIONAL BUSINESS MACHINES CORP	16,200.00	2,587,869.00	1,970,851.44	(617,017.56)
INTERNATIONAL MINERALS & CHEMICAL	34,500.00	1,375,575.98	1,387,146.96	11,570.98
INTERNATIONAL MULTIFOODS CORP	23,800.00	715,071.00	706,527.01	(8,543.99)
JOHNSON & JOHNSON	9,600.00	334,846.58	504,415.16	169,568.58
K MART CORP	41,500.00	1,150,579.14	1,509,879.31	359,300.17
KANSAS CITY POWER & LIGHT CO	13,800.00	314,814.44	430,234.77	115,420.33
KELLOGG CO	8,000.00	491,040.00	561,421.26	70,381.26
KEMPER CORP	32,600.00	1,089,247.22	1,223,962.00	134,714.78
KERR-MCGEE CORP	3,000.00	104,802.34	107,241.41	2,439.07
KLM ROYAL DUTCH AIRLINES	7,000.00	156,389.80	154,869.83	(1,519.97)
KOLLMORGEN CORP	30,000.00	410,490.00	643,459.44	232,969.44
KRAFT INC	360,500.00	12,360,497.75	35,556,805.83	23,196,308.08
KROGER CO	40,300.00	1,078,535.49	1,977,004.58	898,469.09
LILLY (ELI) & CO	115,600.00	8,147,995.06	9,253,943.09	1,105,948.03
LINCOLN NATIONAL CORP	36,400.00	1,606,075.86	1,707,673.78	101,597.92

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
COMMON STOCKS: (CONTINUED)				
LOCKHEED CORP	31,600.00	\$ 1,331,208.67	\$ 1,515,681.86	\$ 184,473.19
LOEWS CORP	13,200.00	867,900.00	1,026,257.76	158,357.76
LONE STAR INDUSTRIES INC	35,700.00	1,157,122.00	1,064,716.94	(92,405.06)
LOTUS DEVELOPMENT	78,200.00	1,424,184.62	1,822,723.00	398,538.38
MACMILLAN INC	25,000.00	2,219,890.00	2,256,250.00	36,360.00
MANUFACTURERS HANOVER CORP	32,000.00	1,125,099.00	1,314,836.13	189,737.13
MARION LABORATORIES INC	190,200.00	5,014,069.09	5,300,807.54	286,738.45
MARTIN MARIETTA CORP	19,500.00	846,239.55	828,470.18	(17,769.37)
MAY DEPARTMENT STORES CO	40,600.00	1,298,408.40	1,514,813.10	216,404.70
MCA INC.	20,000.00	818,068.14	1,318,056.01	499,987.87
MCDONALD'S CORP	89,700.00	3,011,632.44	3,964,019.26	952,386.82
MCDONNELL DOUGLAS CORP	27,200.00	1,680,122.26	2,281,030.28	600,908.02
MCGRAW-HILL INC	39,200.00	1,581,678.39	2,837,819.25	1,256,140.86
MELVILLE CORP	1,500.00	60,770.00	71,103.91	10,333.91
MERCK & CO INC	9,400.00	542,520.00	552,734.80	10,214.80
MERRILL LYNCH & CO INC	70,400.00	1,667,046.09	1,985,870.01	318,823.92
MINNESOTA MINING & MANUFACTURING CO	43,500.00	2,569,519.60	2,705,859.88	136,340.28
MOBIL CORP	48,500.00	1,715,089.59	2,488,186.41	773,096.82
MONARCH CAPITAL CORP	29,900.00	1,306,969.56	1,195,689.51	(111,280.05)
MONSANTO CO	54,100.00	3,480,884.49	5,306,452.45	1,825,567.96
MORGAN (J.P.) & CO INC	25,500.00	954,517.10	934,125.61	(20,391.49)
MORRISON KNUDSEN CORP	4,000.00	154,610.00	175,714.13	21,104.13
MOTOROLA INC	53,600.00	2,174,458.74	2,657,564.45	483,105.71
MYERS INDUSTRIES	1,500.00	17,986.36	27,051.59	9,065.23
NATIONAL INTERGROUP	121,700.00	2,172,881.97	2,159,442.78	(13,439.19)
NATIONAL MEDICAL ENTERPRISES INC.	41,500.00	832,988.00	1,155,113.93	322,125.93
NAVISTAR INTERNATIONAL CORP	135,300.00	697,802.50	692,946.36	(4,856.14)
NCR CORP	15,900.00	898,374.90	885,187.07	(13,187.83)
NIAGARA MOHAWK POWER CORP	97,300.00	1,304,628.80	1,082,053.38	(222,575.42)
NORFOLK SOUTHERN CORP	10,900.00	333,084.01	369,715.64	36,631.63
NORTHEAST UTILITIES	47,500.00	1,001,153.19	1,001,053.99	(99.20)
NORTHERN TELECOM LIMITED	28,000.00	428,570.60	541,081.91	112,511.31
NORTHROP CORP	37,800.00	1,001,627.00	979,743.24	(21,883.76)
NORTON CO.	24,600.00	871,478.59	1,339,425.31	467,946.72
NWA INC	59,000.00	3,141,841.80	5,620,808.29	2,478,966.49
NYNEX CORP	13,300.00	866,189.10	988,489.52	122,300.42
OCCIDENTAL PETROLEUM CORP	69,800.00	1,903,095.00	1,951,092.49	47,997.49
OHIO EDISON CO	44,000.00	837,364.00	841,075.95	3,711.95
OUTBOARD MARINE CORP	39,500.00	1,254,915.00	1,538,454.16	283,539.16
PACIFIC GAS & ELECTRIC CO	53,100.00	944,330.40	1,079,389.44	135,059.04
PACIFIC TELESIS GROUP	258,600.00	5,173,187.30	8,818,216.83	3,645,029.53
PACIFICORP	44,100.00	1,344,093.41	1,749,501.05	405,407.64
PANHANDLE EASTERN CORP	49,500.53	1,238,502.55	1,239,853.52	1,350.97
PARAMOUNT COMMUNICATIONS	50,000.00	1,867,357.90	2,599,035.79	731,677.89
PENNEY (J.C.) CO INC	6,600.00	319,407.00	364,934.81	45,527.81
PEPSICO INC	256,700.00	2,948,758.35	11,586,831.24	8,638,072.89
PFIZER INC	14,100.00	726,655.50	944,721.05	218,065.55
PHILADELPHIA ELECTRIC CO	40,100.00	783,754.50	780,319.93	(3,434.57)
PHILIP MORRIS COMPANIES INC	91,600.00	4,926,885.29	11,219,468.21	6,292,582.92
PHILLIPS PETROLEUM CO	134,100.00	2,159,262.42	3,022,188.52	862,926.10
PILLSBURY CO	30,000.00	1,758,990.00	1,980,000.00	221,010.00

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
COMMON STOCKS:(CONTINUED)				
PITWAY CORP	1,000.00	\$ 96,137.53	\$ 101,781.60	\$ 5,644.07
POTLATCH CORP	10,000.00	308,010.60	359,710.98	51,700.38
PRIME MOTOR INNS	800.00	25,597.17	26,947.09	1,349.92
PRIMERICA CORP (DEL)	44,600.00	952,342.80	1,204,672.61	252,329.81
PROCTER & GAMBLE CO	18,100.00	1,128,596.96	2,013,822.30	885,225.34
PUBLIC SERVICE ENTERPRISE GROUP INC	43,700.00	1,066,773.17	1,196,282.01	129,508.84
QUANTUM CHEMICAL CORP	21,400.00	1,893,920.20	1,650,839.76	(242,980.44)
RAMADA INC	20,000.00	183,700.00	208,993.00	25,293.00
RAYONIER TIMBERLANDS LTD PARTNERSHIP(5)	--	716,035.00	679,325.98	(36,709.02)
RAYTHEON CO	13,800.00	608,020.12	1,006,212.41	398,192.29
REEBOK INTERNATIONAL	149,600.00	2,009,108.58	1,918,043.45	(91,065.13)
RJR NABISCO INC	208,800.00	9,736,043.54	18,512,578.71	8,776,535.17
ROCHESTER TELEPHONE CORP	3,000.00	196,596.40	261,231.28	64,634.88
ROWAN COMPANIES INC	96,300.00	592,423.37	712,203.99	119,780.62
SCHEIB (EARL) INC	2,000.00	27,433.17	32,152.92	4,719.75
SCOTT PAPER CO	33,100.00	1,303,974.50	1,527,025.98	223,051.48
SEAGRAM CO LTD	13,700.00	931,091.50	996,581.75	65,490.25
SEARS ROEBUCK & CO	85,300.00	3,018,538.91	3,692,779.42	674,240.51
SECURITY PACIFIC CORP	27,400.00	927,270.80	1,212,683.53	285,412.73
SEQUA CORP CLASS B	2,800.00	195,572.05	201,341.28	5,769.23
SMITHKLINE BECKMAN CORP	47,700.00	2,017,262.67	2,440,002.70	422,740.03
SNAP ON TOOLS CORP	35,900.00	1,205,214.40	1,312,639.15	107,424.75
SONAT INC	19,300.00	643,945.51	659,651.96	15,706.45
SOUTHEAST BANKING CORP	25,000.00	716,750.00	689,601.97	(27,148.03)
SOUTHERN CO	19,400.00	428,874.30	500,406.26	71,531.96
SOUTHWESTERN BELL CORP	32,500.00	1,266,555.50	1,314,368.62	47,813.12
SPS TECHNOLOGIES INC	40,000.00	1,462,829.03	1,875,389.61	412,560.58
SPX CORP	8,000.00	212,845.87	336,284.76	123,438.89
STONE CONTAINER	39,700.00	1,064,028.92	1,062,175.27	(1,853.65)
SUPER VALU STORES INC	42,600.00	1,199,829.00	1,041,717.42	(158,111.58)
SYSCO CORP	60,000.00	1,128,950.25	2,200,199.87	1,071,249.62
TANDEM COMPUTERS INC	10,300.00	188,728.00	238,222.60	67,494.60
TELEPHONE & DATA SYSTEMS INC	25,000.00	243,470.22	830,725.21	587,254.99
TENNECO INC	42,200.00	2,031,351.53	2,130,380.20	99,028.67
TEXAS EASTERN CORP	187,334.00	4,788,296.60	9,121,425.33	4,333,128.73
TEXAS INSTRUMENTS INC	51,000.00	2,150,841.00	2,051,834.37	(99,006.63)
TEXAS UTILITIES CO	114,400.00	3,210,908.46	3,454,625.82	243,717.36
TEXTRON INC	4,000.00	95,296.12	109,716.36	13,420.24
TRAVELERS CORP	2,900.00	100,865.32	114,705.66	13,840.34
TRIBUNE CO	51,800.00	2,016,929.38	2,843,088.69	826,159.31
TRINOVA CORP	16,000.00	408,298.85	440,883.24	32,584.39
UNISYS CORP	68,800.00	1,550,762.05	1,795,303.67	244,541.62
UNITED ARTISTS ENTERTAINMENT CLA	109,397.20	1,504,870.92	2,046,835.40	541,964.48
UNITED CABLE TV	63,000.00	2,099,370.97	2,399,147.82	299,776.85
UNITED TECHNOLOGIES CORP	184,500.00	6,182,618.06	7,881,448.92	1,698,830.86
UNITED TELECOMMUNICATIONS INC	47,000.00	1,439,029.51	1,928,838.73	489,809.22
UPJOHN CO	57,400.00	1,636,277.00	1,833,051.44	196,774.44
US BANCORPORATION	5,000.00	103,719.20	155,000.00	51,280.80
USAIR GROUP INC	68,300.00	2,387,008.08	2,631,440.90	244,432.82
US WEST INC	25,900.00	965,974.23	1,503,565.28	537,591.05
VALLEY NATIONAL CORP	26,500.00	716,692.60	714,440.00	(2,252.60)

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND

SECURITY	NO. SHARES	BOOK VALUE OF HOLDING	NET SALES PROCEEDS	GAIN OR (LOSS) OVER BOOK VALUE
COMMON STOCKS:(CONTINUED)				
V. F. CORP	35,000.00	\$ 1,111,201.00	\$ 1,035,503.04	\$ (75,697.96)
WAL-MART STORES INC	34,400.00	956,946.10	1,082,558.29	125,612.19
WANG LABORATORIES INC - CLASS B	28,400.00	289,822.62	184,565.40	(105,257.22)
WARNER COMMUNICATIONS	36,421.00	1,345,296.37	2,335,561.57	990,265.20
WARNER-LAMBERT CO	31,300.00	2,227,671.43	2,506,649.82	278,978.39
WELLS FARGO & CO	13,400.00	826,823.80	996,810.93	169,987.13
WEST POINT PEPPERELL INC	33,800.00	1,251,276.00	1,529,084.64	277,808.64
WESTINGHOUSE ELECTRIC CORP	19,400.00	838,080.00	1,073,346.79	235,266.79
WEYERHAEUSER CO	45,750.00	1,140,025.35	1,381,777.71	241,752.36
WHIRLPOOL CORP	52,200.00	1,722,920.80	1,372,584.72	(350,336.08)
WILLIAMS CO	56,200.00	1,781,220.27	1,754,927.03	(26,293.24)
XEROX CORP	87,209.00	4,749,801.48	5,651,581.85	901,780.37
ZAYRE CORP	39,000.00	956,054.90	867,819.70	(88,235.20)
PRIOR YEAR ADJUSTMENT	0.00	0.00	9,175.25	9,175.25
TOTAL COMMON STOCKS		<u>379,439,968.13</u>	<u>518,152,879.63</u>	<u>138,712,911.50</u>
TOTAL EQUITY SECURITIES		<u>379,879,400.69</u>	<u>518,876,434.57</u>	<u>138,997,033.88</u>
SHORT TERM SECURITIES:				
U.S.TREASURY BILLS-VARIOUS (NET)		88,436,394.38	88,436,394.38	0.00
COMMERCIAL PAPER-VARIOUS (NET)		<u>128,000,000.00</u>	<u>128,000,000.00</u>	<u>0.00</u>
TOTAL CASH SALES, CALLS, OR MATURITIES		<u>\$806,505,804.22</u>	<u>\$945,431,400.48</u>	<u>\$138,925,596.26</u>

(5) CONSISTS OF A LIMITED PARTNERSHIP INTEREST.

TABLE VIII-B - (CONTINUED)
PERMANENT UNIVERSITY FUND
EQUITY EXCHANGES
(September 1, 1988 Through August 31, 1989)

ISSUE TENDERED OR REDEEMED	BOOK VALUE	NET SALES PROCEEDS		GAIN OR (LOSS) OVER BOOK VALUE
		RECEIVED	VALUE	
HOSPITAL CORP OF AMERICA 89,201 SHS COMMON STOCK	\$3,149,638.56	CASH	\$3,835,643.00	
		HOSPITAL CORP. OF AMERICA 15.75% NOTE, DUE 7/1/03 \$535,206.00 PAR	339,855.81	
		HCA-HOSPITAL CORP. OF AMERICA 14,866.83 SHS \$4.375 CUM. EXCH. PFD STOCK	<u>187,217.67</u>	
	<u>3,149,638.56</u>		<u>4,362,716.48</u>	<u>\$1,213,077.92</u>
UNITED CABLE TELEVISION 147,000 SHS. COMMON STOCK	4,898,532.23	CASH	666,319.50	
		U.A. ENTERTAINMENT 47,032 SHS. CUM PFD STOCK SERIES A	893,608.00	
		U.A. ENTERTAINMENT 134,396.20 SHS. COMMON STOCK - CLASS A	1,848,757.85	
		U.A. ENTERTAINMENT 82,661 SHS COMMON STOCK - CLASS B	1,132,967.12	
	<u>4,898,532.23</u>	U.A. ENTERTAINMENT 165,322 STOCK RIGHTS	<u>723,283.75</u>	
			<u>5,264,936.22</u>	<u>366,403.99</u>
GAF 30,000 SHS COMMON STOCK	1,507,683.85	CASH	1,380,000.00	
		G-I HOLDINGS VAR RATE DEBS, DUE 3/15/05 \$210,000 PAR	<u>183,750.00</u>	
	<u>1,507,683.85</u>		<u>1,563,750.00</u>	<u>56,066.15</u>
VIACOM INC. 3,487 SHS CUM EXCH REDEEMABLE PREFERRED STOCK	<u>67,736.31</u> <u>67,736.31</u>	VIACOM 15.50% JR. SUB. EX. DEBS DUE 12/31/06 \$90,553.03 PAR	<u>93,269.62</u> <u>93,269.62</u>	<u>25,533.31</u>

TABLE VIII-B - (CONTINUED)

ISSUE TENDERED OR REDEEMED	BOOK VALUE	NET SALES PROCEEDS		GAIN OR (LOSS) OVER BOOK VALUE
		RECEIVED	VALUE	
TEXAS EASTERN 2,107 SHS COMMON STOCK	<u>107,274.75</u> <u>107,274.75</u>	PANHANDLE EASTERN CORP 4,854.53 SHS. COMMON STOCK	<u>114,991.68</u> <u>114,991.68</u>	<u>7,716.93</u>
TOTAL EXCHANGES	<u>9,730,865.70</u>		<u>11,399,664.00</u>	<u>1,668,798.30</u>
WRITE OFFS: FIRST REPUBLICBANK 1,540 SHS. SERIES C PREFERRED STOCK	143,080.56			(143,080.56)
TOTAL SECURITIES SOLD, CALLED, OR MATURED	<u>\$816,379,750.48</u>			<u>\$140,451,314.00</u>

(6) DURING THE YEAR, FIRST REPUBLICBANK WENT BANKRUPT. AS A RESULT, 1,540 SHARES OF SERIES C PREFERRED STOCK WITH A BOOK VALUE OF \$143,080.56 BECAME WORTHLESS; THE TOTAL AMOUNT WAS CHARGED OFF AS A LOSS.

TABLE VIII-C
PERMANENT UNIVERSITY FUND
SUMMARY OF BOND EXCHANGES
(September 1, 1988 through August 31, 1989)

EXCHANGES	PAR VALUE EXCHANGED	BOOK VALUE		PRINCIPAL TAKEOUT (PAYUP)	INCREASE IN ANNUAL INCOME (7)
		ISSUE EXCHANGED	ISSUE RECEIVED		
U.S. TREASURIES FOR:					
U.S. TREASURIES . . .	\$ 7,500,000	\$ 6,830,557.29	\$ 6,564,776.04	\$285,781.25	\$15,118.79
GNMA PASS-THROUGHS FOR:					
GNMA PASS-THROUGHS . . .	3,708,323	3,623,206.13	3,647,161.55	(23,955.42)	19,062.46
CORPORATE BONDS . . .	4,000,000	3,904,043.77	3,875,124.88	28,918.89	1,713.55
U.S. GOVERNMENT AGENCIES NON-GUARANTEED OBLIGATIONS FOR:					
U.S. GOVERNMENT AGENCIES NON-GUARANTEED OBLIGATIONS	4,195,005	4,183,896.68	4,135,391.94	48,504.74	4,170.00
CORPORATE BONDS FOR:					
GNMA PASS-THROUGHS . . .	800,000	652,202.75	655,914.75	(3,712.00)	754.10
TOTAL ALL BOND EXCHANGES	<u>\$20,203,328</u>	<u>\$19,193,906.62</u>	<u>\$18,878,369.16</u>	<u>\$315,537.46</u>	<u>\$40,818.90</u>

(7) TOTAL INCOME IMPROVEMENT REPRESENTS IMPROVEMENT WITH TAKEOUT (PAYUP) CONSIDERED AT CURRENT INVESTMENT RATES.

TABLE IX
PERMANENT UNIVERSITY FUND
DETAILED LIST OF SECURITIES HELD
(As of August 31, 1989)

1. LONG TERM DEBT SECURITIES

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED):		
DIRECT:		
U.S. TREASURIES		
11.50% NOTES SER F, DUE 10/15/90	\$ 5,000,000.00	\$ 4,991,379.90
8.25% NOTES, DUE 10/31/90	43,500,000.00	42,925,178.89
0.000% COUPONS, DUE 11/15/90	4,093,125.00	3,510,888.04
13.00% NOTES, DUE 11/15/90	9,500,000.00	9,436,867.30
9.00% NOTES, DUE 1/31/91	10,000,000.00	9,944,925.25
0.000% COUPONS, DUE 2/15/91	5,964,375.00	5,061,331.41
9.375% NOTES, DUE 2/28/91	5,000,000.00	4,980,818.00
7.75% NOTES, DUE 7/31/91	10,000,000.00	9,938,281.25
0.000% CORPUS, DUE 8/15/91	9,000,000.00	7,172,725.59
14.875% NOTES, DUE 8/15/91	8,981,000.00	8,963,445.34
0.000% COUPONS, DUE 11/15/91	5,673,750.00	4,244,295.93
0.000% CORPUS, DUE 2/15/92	24,000,000.00	18,063,711.36
9.125% NOTES, DUE 2/15/92	10,000,000.00	9,972,648.25
14.625% BONDS, DUE 2/15/92	2,000,000.00	1,995,541.52
11.75% NOTES, DUE 4/15/92	11,000,000.00	10,896,133.53
0.000% CORPUS, DUE 5/15/92	1,000,000.00	729,878.57
10.50% NOTES, DUE 11/15/92	24,000,000.00	23,945,037.74
8.75% NOTES, DUE 1/15/93	5,000,000.00	4,952,250.13
10.125% NOTES SER B, DUE 5/15/93	13,000,000.00	12,951,119.85
8.75% NOTES, DUE 8/15/93	1,500,000.00	1,498,166.22
11.875% NOTES SER C-93, DUE 8/15/93	9,930,000.00	9,891,587.62
8.625% BONDS, DUE 11/15/93	8,800,000.00	8,775,162.01
9.00% NOTES, DUE 11/15/93	6,100,000.00	6,090,981.57
11.75% NOTES D-1993, DUE 11/15/93	2,000,000.00	1,997,985.62
9.00% BONDS, DUE 2/15/94	1,500,000.00	1,494,401.16
13.125% NOTES SER A, DUE 5/15/94	2,000,000.00	1,962,401.60
8.00% NOTES, DUE 7/15/94	6,000,000.00	5,185,628.00
9.50% NOTES, DUE 10/15/94	3,000,000.00	2,929,954.81
11.625% NOTES, DUE 11/15/94	11,500,000.00	11,147,848.11
10.375% BONDS, DUE 5/15/95	4,000,000.00	3,830,347.55
12.625% BONDS, DUE 5/15/95	1,000,000.00	961,315.27
8.875% NOTES, DUE 7/15/95	10,000,000.00	9,858,580.68
8.625% NOTES, DUE 10/15/95	15,000,000.00	14,624,054.67
9.25% NOTES, DUE 1/15/96	8,250,000.00	8,248,762.25
7.875% NOTES, DUE 7/15/96	3,000,000.00	2,947,500.00
8.875% NOTES, DUE 11/15/97	84,000,000.00	82,717,714.43
8.125% NOTES, DUE 2/15/98	26,000,000.00	24,548,391.49
9.00% NOTES, DUE 5/15/98	20,000,000.00	19,920,774.39
9.25% NOTES, DUE 8/15/98	25,000,000.00	24,972,210.40
8.875% NOTES, DUE 11/15/98	7,000,000.00	6,967,592.68
8.00% NOTES, DUE 8/15/99	5,000,000.00	4,984,843.75
15.75% BONDS, DUE 11/15/01	14,000,000.00	13,959,439.70
10.75% BONDS, DUE 2/15/03	7,000,000.00	6,818,514.11

TABLE IX
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (DIRECT):(CONTINUED)		
U.S. TREASURIES (CONTINUED)		
11.125% BONDS, DUE 8/15/03	\$ 5,000,000.00	\$ 4,968,812.17
8.25% BONDS, DUE 5/15/05	5,000,000.00	4,756,488.63
9.125% BONDS, DUE 5/15/09	<u>1,500,000.00</u>	<u>1,480,964.23</u>
TOTAL DIRECT OBLIGATIONS	<u>499,792,250.00</u>	<u>482,216,880.97</u>
GUARANTEED:		
GNMA PASS-THROUGHS		
POOL #2455, 5.50%, DUE 2/15/99	484,256.84	442,634.96
POOL #2084, 7.00%, DUE 9/15/02	657,090.27	651,406.02
POOL #16676, 8.00%, DUE 4/15/07	3,677,047.05	3,659,457.88
POOL #182539, 8.00%, DUE 1/15/02	859,553.82	859,298.87
POOL #183691, 8.00%, DUE 1/15/02	825,323.96	825,077.24
POOL #189914, 8.00%, DUE 1/15/02	899,383.66	899,094.79
POOL #194952, 8.00%, DUE 1/15/02	887,292.10	887,026.85
POOL #201307, 8.00%, DUE 3/15/02	4,468,783.33	4,458,572.74
POOL #206065, 8.00%, DUE 1/15/02	881,618.59	881,355.03
POOL #8790, 8.25%, DUE 4/15/06	361,938.09	361,756.12
POOL #9323, 8.25%, DUE 6/15/06	464,810.89	462,743.84
POOL #9675, 8.25%, DUE 4/15/06	401,551.48	401,132.61
POOL #9806, 8.25%, DUE 5/15/06	388,531.77	388,323.43
POOL #9813, 8.25%, DUE 4/15/06	267,053.72	266,774.49
POOL #10215, 8.25%, DUE 6/15/06	255,056.19	254,920.80
POOL #10770, 8.25%, DUE 5/15/06	636,289.65	623,365.96
POOL #10834, 8.25%, DUE 6/15/06	180,119.05	179,928.80
POOL #139898, 9.00%, DUE 8/15/01	4,618,614.62	4,566,988.65
POOL #152730, 9.00%, DUE 6/15/01	4,603,355.18	4,591,573.60
POOL #160183, 9.25%, DUE 2/15/99	1,748,354.84	1,729,447.98
POOL #187121, 9.25%, DUE 10/15/21	8,232,028.75	8,140,449.27
POOL #190881, 9.25%, DUE 11/15/21	4,943,788.14	4,700,986.37
POOL #180552, 9.50%, DUE 9/15/21	3,301,601.73	3,299,666.16
POOL #151185, 10.00%, DUE 2/15/16	7,511,575.80	7,379,784.65
POOL #233778, 10.00%, DUE 2/15/18	5,957,322.05	5,923,824.91
POOL #249880, 10.00%, DUE 1/15/23	3,831,580.34	3,688,371.64
POOL #252468, 10.00%, DUE 6/15/19	4,890,900.42	4,854,982.89
POOL #271412, 10.00%, DUE 6/15/19	4,891,280.64	4,855,360.32
POOL #224830, 10.50%, DUE 10/15/17	3,505,426.04	3,365,496.56
POOL #102782, 10.75%, DUE 8/15/18	6,691,508.94	6,586,765.45
POOL #35288, 11.00%, DUE 3/15/10	1,442,853.09	1,429,131.96
POOL #271499, 11.00%, DUE 4/20/19	2,012,367.97	1,969,855.63
POOL #131670, 11.50%, DUE 5/15/15	1,708,855.09	1,699,425.35
POOL #49551, 12.00%, DUE 7/15/11	500,346.86	415,466.15
POOL #40016, 12.50%, DUE 6/15/10	560,763.50	550,106.88
POOL #40744, 12.50%, DUE 5/15/10	410,982.41	403,185.83
POOL #43162, 12.50%, DUE 11/15/10	263,006.05	248,852.04
POOL #44298, 12.50%, DUE 11/15/10	349,560.21	330,765.57
POOL #44370, 12.50%, DUE 11/15/10	53,194.58	50,339.73

TABLE IX
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)		
GNMA PASS-THROUGHS (CONTINUED)		
POOL #44409, 13.00%, DUE 4/15/11	\$ 17,107.46	\$ 16,457.05
POOL #45386, 13.00%, DUE 4/15/11	741,348.25	665,436.93
POOL #45915, 13.00%, DUE 4/15/11	186,225.24	179,773.45
POOL #47171, 13.00%, DUE 4/15/11	277,109.88	266,573.29
POOL #47219, 13.00%, DUE 4/15/11	223,573.03	214,372.30
POOL #49550, 13.00%, DUE 7/15/11	488,533.25	431,675.57
POOL #56280, 13.00%, DUE 6/15/12	32,146.36	30,820.87
POOL #38584, 13.50%, DUE 5/15/10	167,625.94	151,336.60
POOL #39589, 13.50%, DUE 8/15/10	147,066.92	146,819.64
POOL #40153, 13.50%, DUE 5/15/10	19,892.29	17,954.79
POOL #40310, 13.50%, DUE 5/15/10	94,631.71	94,182.78
POOL #41007, 13.50%, DUE 7/15/10	258,651.98	258,191.11
POOL #41570, 13.50%, DUE 5/15/10	172,034.41	170,915.50
POOL #45053, 13.50%, DUE 5/15/11	281,678.42	254,151.74
POOL #45236, 13.50%, DUE 5/15/11	227,763.85	205,282.81
POOL #45940, 13.50%, DUE 5/15/11	325,572.06	292,769.93
POOL #46652, 13.50%, DUE 5/15/11	15,686.98	14,081.27
POOL #47339, 13.50%, DUE 4/15/11	80,368.67	72,263.72
POOL #47583, 13.50%, DUE 5/15/11	45,927.85	41,390.88
POOL #47634, 13.50%, DUE 5/15/11	204,000.96	201,778.15
POOL #48143, 13.50%, DUE 5/15/11	171,349.21	154,610.75
POOL #48879, 13.50%, DUE 5/15/11	290,460.72	261,192.99
POOL #49003, 13.50%, DUE 5/15/11	193,361.01	173,868.66
POOL #49208, 13.50%, DUE 5/15/11	98,532.20	88,903.78
POOL #49276, 13.50%, DUE 1/15/12	36,883.38	36,481.74
POOL #49491, 13.50%, DUE 5/15/11	72,708.05	65,602.88
POOL #52285, 14.00%, DUE 2/15/12	68,624.48	64,627.94
POOL #54207, 14.00%, DUE 3/15/12	48,333.80	45,502.60
POOL #55789, 14.00%, DUE 4/15/12	293,460.56	265,501.73
POOL #55992, 14.00%, DUE 6/15/12	<u>53,613.21</u>	<u>50,504.86</u>
TOTAL GNMA PASS-THROUGHS	<u>93,959,219.64</u>	<u>92,216,722.23</u>
OTHER GNMA SECURITIES		
7.15% FHLMC, DUE 5/26/97	<u>3,000,000.00</u>	<u>2,999,792.11</u>
FARMERS HOME ADMINISTRATION		
6.00% INSURED NOTES, DUE 12/14/91	130,769.68	130,205.48
8.75% C B O, DUE 11/06/94	2,780,425.48	2,785,097.66
9.00% C B O, DUE 11/03/99	5,000,000.00	5,000,000.00
5.75% INSURED NOTES, DUE 6/29/01	<u>93,554.46</u>	<u>94,609.06</u>
TOTAL FARMERS HOME ADMINISTRATION	<u>8,004,749.62</u>	<u>8,009,912.20</u>
SHIP FINANCING BONDS (TITLE XI)		
AMER PRESIDENT LINES LTD (SAN DIEGO)		
8.625%, DUE 9/30/00	60,000.00	60,000.00

TABLE IX
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)		
SHIP FINANCING BONDS (TITLE XI) (CONTINUED)		
ARMSTRONG STEAMSHIP CO 7.90%, DUE 4/15/02	\$ 1,805,000.00	\$ 1,805,000.00
CONN BANK & TRUST CO OHIO PWR SER A 8.30%, DUE 4/01/97	1,914,000.00	1,892,612.05
CONN BANK & TRUST CO IND & MICH SERB 8.05%, DUE 1/15/98	1,504,000.00	1,504,000.00
FOSS LAUNCH & TUG CO 7.75%, DUE 2/15/01	3,004,000.00	3,004,000.00
LEE (ROBERT E) INC NATCHEZ SER 10.00%, DUE 9/30/99	712,000.00	712,000.00
MHC OWNER TRUSTEE ISSUE I SER A 9.00%, DUE 6/30/02	1,289,513.97	1,288,744.19
MHC OWNER TRUSTEE ISSUE II SER C 8.20%, DUE 10/20/02	640,069.19	640,069.19
MARINE DRILLING LTD STORM DRILL SER 11.50%, DUE 3/01/96	2,924,000.00	2,924,000.00
PATRIOT IV SHIPPING CORP SER C 8.05%, DUE 12/07/04	1,661,000.00	1,661,000.00
SAN DIEGO TRANSPORTATION CO SER B 8.625%, DUE 9/30/00	1,813,000.00	1,813,000.00
US TRUST CO SHIPOWNER #2298 8.10%, DUE 8/23/02	1,916,000.00	1,899,591.62
WILMINGTON TRUST CO LNG ARIES 8.20%, DUE 12/13/02	<u>2,500,000.00</u>	<u>2,500,000.00</u>
TOTAL SHIP FINANCING BONDS (TITLE XI)	<u>21,742,583.16</u>	<u>21,704,017.05</u>
VARIOUS		
BLUE RIDGE HOSPITAL SYSTEM INC 9.00% HILL-BURTON NT, DUE 7/14/00	1,996,551.91	1,996,551.91
GOVERNMENT BACKED TRUSTS DSAA TURKEY 9.625% CERTIFS CL T-3, DUE 5/15/02	9,000,000.00	8,994,794.70
LONGMONT UNITED HOSPITAL ASSOC 9.15% HILL-BURTON NT, DUE 4/01/99	400,000.00	400,000.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (GUARANTEED):(CONTINUED)		
VARIOUS (CONTINUED)		
MARCUS DALY MEMORIAL HOSPITAL 8.25% HILL-BURTON NT, DUE 1/24/99	\$ 1,050,785.00	\$ 1,050,785.00
WASHINGTON METRO AREA TRANSIT AUTH 7.75% SER C, DUE 7/01/13	<u>1,500,000.00</u>	<u>1,484,240.33</u>
TOTAL VARIOUS	<u>13,947,336.91</u>	<u>13,926,371.94</u>
FHA MORTGAGES		
VARIOUS LOANS (NET)	<u>3,308,957.29</u>	<u>3,308,957.29</u>
TOTAL GUARANTEED OBLIGATIONS	<u>143,962,846.62</u>	<u>142,165,772.82</u>
TOTAL U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED)	<u>643,755,096.62</u>	<u>624,382,653.79</u>
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):		
FEDERAL FARM CREDIT BANKS 10.65% SYS WIDE BONDS, DUE 1/20/93	4,000,000.00	3,944,596.56
FEDERAL HOME LOAN BANK 11.70% BONDS, DUE 7/26/93	2,000,000.00	2,000,000.00
FEDERAL HOME LOAN MORTGAGE CORP 8.45% NOTES, DUE 8/15/96	2,585,000.00	2,582,415.00
FEDERAL HOME LOAN MTGE CORP CMO PARTICIPATION CERTIFICATES		
GROUP #1, 9.25%, DUE 8/15/13	11,000,000.00	10,675,972.60
GROUP #3, 11.875%, DUE 1/31/94	2,693,139.20	2,673,099.11
GROUP #9, 9.25%, DUE 7/15/15	3,000,000.00	2,757,247.61
GROUP #17, 9.90%, DUE 10/15/19	8,000,000.00	7,959,136.65
GROUP #18, 10.00%, DUE 11/15/19	19,700,000.00	19,597,595.51
FEDERAL HOME LOAN MORTGAGE CORP PARTICIPATION CERTIFICATES		
GROUP #170037, 13.50%, DUE 10/01/10	578,705.20	574,210.12
GROUP #170047, 16.25%, DUE 5/01/11	71,273.50	71,184.52
FEDERAL HOME LOAN MORTGAGE CORP PARTICIPATION CERTIFICATES		
GROUP #170051, 15.50%, DUE 6/01/11	127,077.00	125,988.31
GROUP #170139, 11.50%, DUE 8/01/15	1,480,070.50	1,472,703.97
GROUP #170147, 11.00%, DUE 11/01/15	1,629,372.23	1,625,348.28

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):(CONTINUED)		
FEDERAL HOME LOAN MTGE CORP GNOME PARTICIPATION CERTIFICATES		
GROUP #200029, 9.50%, DUE 3/01/01 \$	2,723,567.08	\$ 2,718,874.42
GROUP #200049, 9.00%, DUE 8/01/01	6,841,941.40	6,750,268.60
GROUP #200056, 9.00%, DUE 10/01/01	7,927,538.56	7,859,874.50
GROUP #200060, 9.00%, DUE 12/01/01	7,240,502.15	7,127,440.92
FEDERAL HOME LOAN MTGE CORP 21 SER PARTICIPATION CERTIFICATES		
GROUP #215711, 9.50%, DUE 12/01/01	7,810,137.04	7,780,652.92
FEDERAL HOME LOAN MTGE CORP MULT-FAM PARTICIPATION CERTIFICATES		
GROUP #220003, 8.75%, DUE 2/01/01	2,742,033.90	2,734,346.67
GROUP #220012, 8.75%, DUE 9/01/01	4,654,022.50	4,395,936.65
GROUP #220022, 9.25%, DUE 6/01/02	33,689,746.80	33,344,566.32
GROUP #220023, 9.75%, DUE 8/01/02	68,821,757.46	68,131,409.99
GROUP #240001, 9.50%, DUE 11/01/97	9,942,692.00	9,783,354.90
FED HM LOAN MTGE CORP MULT-FAM CO-OP PARTICIPATION CERTIFICATES		
GROUP #240003, 9.60%, DUE 10/01/98	9,000,000.00	8,892,764.20
FEDERAL HOME LOAN MTGE CORP GNOME PARTICIPATION CERTIFICATES		
GROUP #380003, 9.50%, DUE 6/01/02	7,569,993.56	7,505,737.30
GROUP #380005, 9.50%, DUE 7/01/02	37,448,103.02	37,386,389.10
GROUP #380008, 9.50%, DUE 9/01/02	30,471,296.40	30,388,785.41
GROUP #380024, 9.50%, DUE 6/01/03	9,139,680.00	9,050,990.19
GROUP #380046, 10.50%, DUE 5/01/04	9,806,657.11	9,802,079.31
FEDERAL NATIONAL MORTGAGE ASSOC		
8.80% DEBS, DUE 11/10/9	3,000,000.00	2,996,433.36
8.45% DEBS, DUE 7/15/96	<u>3,500,000.00</u>	<u>3,498,250.00</u>
TOTAL U.S. GOVERNMENT AGENCIES (NON-GUARANTEED)	<u>319,194,306.61</u>	<u>316,207,653.00</u>
CORPORATE BONDS:		
UTILITIES		
ALABAMA POWER CO		
6.25% 1ST MTGE, DUE 10/01/96	130,000.00	129,670.43
6.50% 1ST MTGE, DUE 10/01/97	100,000.00	99,999.34

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
AMERICAN TEL & TEL CO		
4.375% DEBS, DUE 10/01/96	\$ 500,000.00	\$ 480,294.65
4.75% DEBS, DUE 6/01/98	1,498,000.00	1,443,535.82
4.375% DEBS, DUE 5/01/99	894,000.00	838,175.67
5.125% DEBS, DUE 4/01/01	245,000.00	215,948.43
APPALACHIAN POWER CO		
8.50% 1ST MTGE, DUE 10/01/99	1,500,000.00	1,443,483.33
ARIZONA PUBLIC SERVICE CO		
4.45% 1ST MTGE, DUE 6/01/92	560,000.00	537,772.39
4.40% 1ST MTGE, DUE 12/01/92	800,000.00	768,980.46
9.95% 1ST MTGE, DUE 3/01/04	6,000,000.00	6,000,000.00
ARKANSAS POWER & LIGHT CO		
4.875% 1ST MTGE, DUE 5/01/91	610,000.00	603,883.35
4.375% 1ST MTGE, DUE 2/01/93	490,000.00	474,179.80
4.625% 1ST MTGE, DUE 4/01/95	250,000.00	234,726.40
8.00% 1ST MTGE, DUE 8/01/01	300,000.00	288,819.10
BELL TELEPHONE CO OF PENNSYLVANIA		
4.75% DEBS, DUE 5/01/01	3,519,000.00	3,389,814.72
CENTEL CAPITAL CORP		
9.875% NOTES, DUE 10/01/98	4,200,000.00	4,134,685.46
CENTEL CORP		
8.00% NOTES, DUE 12/01/96	1,515,000.00	1,375,731.85
CENTRAL ILLINOIS PUBLIC SERVICE CO		
5.875% 1ST MTGE SER L, DUE 5/01/97	385,000.00	358,714.76
CENTRAL LOUISIANA ELECTRIC CO INC		
5.00% 1ST MTGE, DUE 9/01/95	1,000,000.00	957,785.70
CENTRAL POWER & LIGHT CO		
8.75% 1ST MTGE, DUE 5/01/96	2,000,000.00	1,943,276.97
CHATTANOOGA VALLEY CORP		
0.000% 1ST MTGE, DUE 1/01/91	4,000,000.00	3,378,538.38
CHESAPEAKE & POTOMAC TEL CO (VA)		
6.75% DEBS, DUE 5/01/08	500,000.00	501,795.41
CINCINNATI GAS & ELECTRIC CO		
8.75% 1ST MTGE, DUE 5/01/98	1,000,000.00	975,250.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
COGENRON INC		
11.75% SR NOTES, DUE 12/01/94	\$ 6,000,000.00	\$ 6,163,311.18
12.75% SR SUB NOTES, DUE 12/01/96	2,000,000.00	2,074,205.87
COLUMBUS & SOUTHERN OHIO ELECTRIC CO		
4.375% 1ST MTGE, DUE 5/01/92	123,000.00	118,970.22
CONNECTICUT LIGHT & POWER CO		
4.375% 1ST REF SER R, DUE 9/01/93	1,000,000.00	939,433.37
CONSUMERS POWER CO		
4.625% 1ST MTGE, DUE 8/01/91	225,000.00	221,254.74
4.625% SF DEBS, DUE 9/01/94	1,162,000.00	1,106,034.14
10.625% 1ST MTGE, DUE 7/01/99	1,400,000.00	1,400,000.00
CONTINENTAL TELEPHONE CO OF VIRGINIA		
15.125% 1ST MTGE SS, DUE 8/30/97	10,000,000.00	10,000,000.00
DAYTON POWER & LIGHT CO		
6.75% 1ST MTGE, DUE 6/15/98	1,000,000.00	838,169.32
DETROIT EDISON CO		
8.75% GEN & REF MTGE, DUE 4/15/97	3,000,000.00	2,983,795.92
8.15% GEN & REF MTG, DUE 12/15/00	3,086,000.00	2,655,590.61
DIAMOND STATE TELEPHONE CO		
4.75% DEBS, DUE 4/01/94	275,000.00	261,349.98
DUKE POWER CO		
7.375% 1ST & REF MTGE, DUE 12/01/02	1,000,000.00	885,167.00
8.125% 1ST & REF MTGE, DUE 9/01/07	1,000,000.00	989,903.23
DUQUESNE LIGHT CO		
10.25% 1ST MTGE, DUE 12/01/92	3,000,000.00	2,994,951.76
5.25% 1ST MTGE, DUE 2/01/97	2,050,000.00	1,544,977.33
7.00% 1ST MTGE, DUE 1/01/99	1,510,000.00	1,236,203.55
5.00% SF DEBS, DUE 3/01/10	1,615,000.00	1,490,400.56
ENRON CORP (INTERNORTH)		
9.50% NOTES, DUE 2/15/92	6,500,000.00	6,472,938.84
ENRON CORP		
9.875% NOTES, DUE 6/15/03	9,000,000.00	8,825,823.39
ENTEX INC		
11.375% SF DEBS, DUE 9/01/98	2,250,000.00	2,152,337.76

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
EQUITABLE RESOURCES INC		
8.25% DEBS, DUE 7/01/96 \$	2,690,000.00	\$ 2,456,522.12
7.50% DEBS, DUE 7/01/99	2,740,000.00	2,316,000.46
FLORIDA POWER CORP		
7.375% 1ST MTGE, DUE 6/01/02	650,000.00	597,435.74
FLORIDA POWER & LIGHT CO		
5.00% 1ST MTGE, DUE 12/01/95	474,000.00	453,203.91
GENERAL TELEPHONE CO OF CALIFORNIA		
8.50% 1ST MTGE SER Y, DUE 4/01/07	1,000,000.00	839,691.35
GENERAL TELEPHONE CO OF FLORIDA		
4.50% 1ST MTGE, DUE 5/01/93	650,000.00	629,751.80
8.25% 1ST MTGE SER T, DUE 12/01/06	300,000.00	249,609.39
GENERAL TELEPHONE CO OF ILLINOIS		
4.55% 1ST MTGE, DUE 9/01/94	500,000.00	482,365.78
GENERAL TELEPHONE CO OF INDIANA		
4.50% 1ST MTGE, DUE 12/01/92	485,000.00	449,212.11
4.70% 1ST MTGE, DUE 8/01/95	500,000.00	482,494.49
GENERAL TELEPHONE CO OF PENNSYLVANIA		
8.25% 1ST MTGE SER K, DUE 4/01/07	1,680,000.00	1,680,000.00
GEORGIA POWER CO		
4.50% 1ST MTGE, DUE 11/01/93	1,156,000.00	1,104,827.64
4.625% 1ST MTGE, DUE 10/01/94	911,000.00	869,437.28
4.875% 1ST MTGE, DUE 9/01/95	1,046,000.00	1,003,620.59
6.625% 1ST MTGE, DUE 9/01/98	1,120,000.00	882,882.90
7.875% 1ST MTGE, DUE 6/01/03	1,000,000.00	929,398.65
GTE CORP		
10.625% NOTES, DUE 10/01/95	10,700,000.00	10,387,056.61
GULF STATES UTILITIES CO		
14.75% 1ST MTGE, DUE 5/28/91	3,000,000.00	3,000,000.00
4.375% 1ST MTGE, DUE 5/01/92	205,000.00	200,334.12
5.00% 1ST MTGE, DUE 1/01/96	320,000.00	312,748.50
HAWAII ELEC LGT (GTD HAWAIIAN ELEC)		
8.875% 1ST MTGE SER L, DUE 6/15/04	1,000,000.00	1,000,000.00
HAWAIIAN ELECTRIC CO INC		
11.875% 1ST MTGE SER V, DUE 8/01/05	5,000,000.00	5,000,000.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
HOUSTON INDUSTRIES INC		
9.625% SENIOR DEBS, DUE 2/15/96	\$ 3,000,000.00	\$ 3,054,480.56
HOUSTON LIGHTING & POWER CO		
5.25% 1ST MTGE, DUE 4/01/96	1,515,000.00	1,496,484.80
5.25% 1ST MTGE, DUE 1/01/97	101,000.00	99,259.69
6.75% 1ST MTGE, DUE 11/01/97	300,000.00	274,873.95
7.50% 1ST MTGE, DUE 6/01/99	1,000,000.00	964,921.80
8.125% 1ST MTGE, DUE 2/01/04	900,000.00	816,886.32
8.875% 1ST MTGE, DUE 9/01/08	500,000.00	481,846.36
9.00% 1ST MTGE, DUE 3/01/17	3,500,000.00	3,392,200.89
ILLINOIS POWER CO		
9.875% 1ST MTGE, DUE 7/01/04	2,625,000.00	2,625,000.00
INDIANA BELL TELEPHONE CO		
5.50% DEBS, DUE 4/01/07	995,000.00	965,218.69
JERSEY CENTRAL POWER & LIGHT CO		
4.625% 1ST MTGE, DUE 10/01/94	288,000.00	276,630.50
KANSAS CITY POWER & LIGHT CO		
5.75% 1ST MTGE, DUE 5/15/97	1,200,000.00	1,146,501.66
KENTUCKY POWER CO		
5.125% 1ST MTGE, DUE 1/01/96	2,014,000.00	1,971,664.16
LONG ISLAND LIGHTING CO		
4.40% 1ST MTGE SER M, DUE 4/01/93	494,000.00	485,068.53
LOUISIANA POWER & LIGHT CO		
4.625% 1ST MTGE, DUE 6/01/94	500,000.00	479,586.43
7.875% 1ST MTGE, DUE 4/01/01	500,000.00	489,935.58
8.00% 1ST MTGE, DUE 6/01/03	500,000.00	485,042.32
MICHIGAN CONSOLIDATED GAS CO		
9.125% 1ST MTGE MTN, DUE 9/01/04	2,000,000.00	2,000,000.00
MINNESOTA POWER & LIGHT CO		
8.125% 1ST MTGE, DUE 4/01/01	250,000.00	231,165.78
MISSISSIPPI POWER CO		
4.75% 1ST MTGE, DUE 7/01/95	325,000.00	318,899.38
MISSISSIPPI POWER & LIGHT CO		
4.625% 1ST MTGE, DUE 3/01/95	990,000.00	940,630.60
5.125% 1ST MTGE, DUE 1/01/96	730,000.00	691,809.66

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
MONTANA POWER CO		
11.75% 1ST MTGE, DUE 10/01/93	\$ 2,000,000.00	\$ 1,969,827.45
MOUNTAIN STATES TEL & TEL CO		
5.00% DEBS, DUE 4/01/00	790,000.00	747,254.15
NEW ENGLAND TEL & TEL CO		
4.625% DEBS, DUE 4/01/99	1,040,000.00	997,156.95
NEW JERSEY BELL TELEPHONE CO		
4.875% DEBS, DUE 11/01/00	1,002,000.00	958,897.23
NEW YORK STATE ELECTRIC & GAS CORP		
6.50% 1ST MTGE, DUE 9/01/98	1,000,000.00	788,351.88
NORTHERN INDIANA PUBLIC SERVICE CO		
4.625% 1ST MTGE SER N, DUE 5/15/95	734,000.00	702,698.80
7.50% 1ST MTGE SER T, DUE 4/01/02	2,750,000.00	2,436,390.00
9.875% 1ST MTGE SER BB, DUE 6/15/04	1,625,000.00	1,625,000.00
NORTHWESTERN BELL TELEPHONE CO		
4.875% DEBS, DUE 6/01/98	1,335,000.00	1,296,932.57
OHIO EDISON CO		
4.75% 1ST MTGE, DUE 6/01/91	351,000.00	344,008.58
OHIO POWER CO		
7.75% 1ST MTGE, DUE 3/01/99	1,000,000.00	856,160.00
OKLAHOMA GAS & ELECTRIC CO		
5.125% 1ST MTGE, DUE 1/01/97	130,000.00	110,921.72
ONEOK INC		
9.875% NOTES, DUE 2/01/91	200,000.00	200,000.00
PACIFIC GAS & ELECTRIC CO		
4.50% 1ST REF SER GG, DUE 6/01/93	572,000.00	552,065.59
4.375% 1ST REF SER HH, DUE 6/01/94	815,000.00	783,824.46
6.875% 1ST REF SER PP, DUE 12/01/99	3,000,000.00	2,390,339.50
7.50% 1ST REF SER XX, DUE 12/01/03	2,000,000.00	1,671,841.35
PACIFIC NORTHWEST BELL TELEPHONE CO		
4.50% DEBS, DUE 12/01/00	906,000.00	845,767.10
4.375% DEBS, DUE 9/01/02	1,100,000.00	1,004,419.04

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
PACIFIC TEL & TEL CO		
4.625% DEBS, DUE 4/01/99	\$ 497,000.00	\$ 466,937.83
4.625% DEBS, DUE 5/01/00	2,108,000.00	1,995,243.38
8.875% DEBS, DUE 7/01/15	3,500,000.00	3,091,941.17
8.375% DEBS, DUE 2/01/17	700,000.00	585,524.66
PACIFIC POWER & LIGHT		
8.875% 1ST MTGE, DUE 11/01/07	2,500,000.00	2,024,600.64
PENNSYLVANIA ELECTRIC CO		
4.625% 1ST MTGE, DUE 5/01/91	135,000.00	132,674.95
PENNSYLVANIA POWER CO		
4.375% 1ST MTGE, DUE 6/01/93	225,000.00	215,321.85
PENNSYLVANIA POWER & LIGHT CO		
12.125% 1ST MTGE, DUE 2/01/91	1,000,000.00	1,000,000.00
4.625% 1ST MTGE, DUE 12/01/91	693,000.00	678,079.96
12.125% 1ST MTGE, DUE 2/01/92	1,000,000.00	1,000,000.00
12.125% 1ST MTGE, DUE 2/01/93	1,000,000.00	1,000,000.00
PHILADELPHIA ELECTRIC CO		
10.875% 1ST MTGE, DUE 11/15/95	2,100,000.00	2,202,183.70
POTOMAC ELECTRIC POWER CO		
4.50% 1ST MTGE, DUE 5/15/99	700,000.00	650,082.85
PUBLIC SERVICE CO OF NEW HAMPSHIRE		
4.625% 1ST MTGE SER M, DUE 7/01/92	675,000.00	664,910.10
PUBLIC SERVICE CO OF NEW MEXICO		
7.25% 1ST MTGE, DUE 4/01/99	298,000.00	275,711.35
10.125% 1ST MTGE, DUE 10/01/04	4,000,000.00	4,000,000.00
SAN DIEGO GAS & ELECTRIC CO		
5.50% 1ST MTGE, DUE 9/01/94	820,000.00	781,668.69
SOUTH CAROLINA ELECTRIC & GAS CO		
8.00% 1ST & REF MTGE, DUE 6/01/99	1,005,000.00	872,696.47
SOUTH CENTRAL BELL TELEPHONE CO		
4.75% DEBS, DUE 9/01/00	1,830,000.00	1,723,127.82
SOUTHERN BELL TEL & TEL CO		
6.00% DEBS, DUE 10/01/04	425,000.00	422,735.97
SOUTHERN CALIFORNIA EDISON CO		
6.375% 1ST & REF SER W, DUE 2/15/93	3,100,000.00	2,995,554.61

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
UTILITIES (CONTINUED)		
SOUTHWESTERN BELL TELEPHONE CO 4.50% DEBS, DUE 8/01/97	\$ 1,300,000.00	\$ 1,168,276.79
SOUTHWESTERN PUBLIC SERVICE CO 4.50% 1ST MTGE, DUE 2/01/94	853,000.00	824,864.08
TEXAS EASTERN CORP 10.70% SENIOR NOTES, DUE 12/01/95	3,500,000.00	3,496,151.52
TEXAS-NEW MEXICO POWER CO 4.70% 1ST MTGE SER G, DUE 7/01/93	550,000.00	462,573.98
TUCSON ELECTRIC POWER CO 4.55% 1ST MTGE, DUE 2/01/95	2,400,000.00	2,264,664.70
4.875% 1ST MTGE, DUE 2/01/96	900,000.00	868,255.87
7.65% 1ST MTGE, DUE 5/01/03	500,000.00	480,341.83
UNION ELECTRIC CO 8.625% 1ST MTGE, DUE 12/01/07	1,500,000.00	1,231,125.18
9.35% 1ST MTGE, DUE 8/01/08	4,752,000.00	4,752,000.00
UNITED ENERGY RESOURCES INC 13.00% DEBS, DUE 9/15/93	2,500,000.00	2,495,689.86
13.375% DEBS, DUE 10/15/94	2,780,000.00	2,765,280.62
UNITED TELEPHONE CO OF FLORIDA 10.00% 1ST MTGE SER Q, DUE 11/15/04	4,000,000.00	3,509,743.10
UNITED TELEPHONE CO OF OHIO 10.25% 1ST MTGE SER Y, DUE 3/15/05	2,653,000.00	2,653,000.00
VIRGINIA ELECTRIC & POWER CO 7.375% 1ST REF SER AA, DUE 3/01/01	100,000.00	96,481.90
WEST TEXAS UTILITIES CO 7.25% 1ST MTGE SER G, DUE 1/01/99	<u>870,000.00</u>	<u>810,952.11</u>
TOTAL UTILITIES	<u>230,345,000.00</u>	<u>219,884,836.20</u>
INDUSTRIALS		
AMERICAN MEDICAL INTERNATIONAL INC 9.75% NOTES, DUE 2/01/93	1,900,000.00	1,888,254.31
10.25% NOTES, DUE 6/01/95	2,000,000.00	1,922,768.42
AMOCO CORP 9.20% DEBS, DUE 7/15/04	2,763,000.00	2,763,000.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
INDUSTRIALS (CONTINUED)		
AT&T TECHNOLOGIES INC 5.50% PROMISSORY NOTES, DUE 6/15/97	\$ 267,000.00	\$ 254,258.65
ATLANTIC RICHFIELD CO 10.375% NOTES, DUE 7/15/95	2,000,000.00	1,943,806.98
CHRYSLER CORP 10.40% NOTES, DUE 8/01/99	8,500,000.00	8,500,000.00
CONOCO INC 8.875% DEBS, DUE 6/01/01	1,250,000.00	1,247,714.62
CONTINENTAL GROUP INC 12.30% SF DEBS, DUE 5/01/05	7,270,000.00	6,905,259.71
DAYTON HUDSON CORP 8.375% NOTES, DUE 10/01/96	4,900,000.00	4,436,477.38
DEKALB CORP 10.00% NOTES, DUE 4/15/98	2,000,000.00	2,000,000.00
EASTMAN KODAK CO 9.375% NOTES, DUE 3/15/03	16,000,000.00	15,236,232.48
ENSERCH CORP 11.375% NOTES, DUE 9/15/95	3,000,000.00	2,942,304.54
ETHYL CORP 11.00% NOTES, DUE 11/01/95	3,000,000.00	2,997,130.43
FEDERAL EXPRESS CORP 10.625% NOTES, DUE 8/15/95	1,000,000.00	977,149.26
10.00% SENIOR NOTES, DUE 4/15/99	3,500,000.00	3,478,125.00
GARDNER-DENVER CO 9.25% SF DEBS, DUE 6/01/05	1,000,000.00	995,899.55
GERBER PRODUCTS CO 11.75% NOTES, DUE 11/01/94	1,000,000.00	1,000,000.00
G-I HOLDINGS 16.62% FLT RATE DEBS, DUE 3/15/05	210,000.00	183,750.00
HOSPITAL CORP OF AMERICA 15.75% SUB DISC DEBS, DUE 7/01/03	113,300.00	71,945.50
ITT CORP 8.375% NOTES, DUE 3/15/96	1,000,000.00	919,312.78

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND

1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
INDUSTRIALS (CONTINUED)		
JEWEL COMPANIES INC 11.50% NOTES, DUE 12/01/92	\$ 2,500,000.00	\$ 2,469,218.60
LITTON INDUSTRIES INC 11.50% SUB NOTES, DUE 7/01/95	2,000,000.00	2,000,000.00
MAY DEPARTMENT STORES CO 9.875% DEBS, DUE 6/15/00	9,000,000.00	8,920,817.34
MOBIL CORP 8.50% SF DEBS, DUE 6/15/01 13.765% DEBS (2ND SER), DUE 9/15/04	1,250,000.00 2,042,800.00	1,237,390.86 1,527,612.97
NATIONAL MEDICAL ENTERPRISES INC 12.125% NOTES, DUE 4/01/95	3,000,000.00	2,984,070.01
OCCIDENTAL PETROLEUM CORP 10.00% SENIOR NOTES, DUE 3/15/91 10.875% SENIOR NOTES, DUE 3/15/96 10.75% SENIOR NOTES, DUE 5/01/98 9.25% SR DEBS(MTY 19), DUE 8/01/04	3,000,000.00 7,000,000.00 5,700,000.00 4,000,000.00	3,002,565.80 6,957,202.82 5,707,272.15 3,970,000.00
PENNZOIL CO 9.125% NOTES, DUE 3/01/96 10.625% DEBS, DUE 6/01/01	6,000,000.00 3,000,000.00	5,976,012.94 2,977,532.09
PHILIP MORRIS COMPANIES INC 9.70% NOTES, DUE 12/15/95	5,000,000.00	4,932,339.06
PHILLIPS PETROLEUM CO 13.875% SENIOR NOTES, DUE 3/15/97 14.75% SUB DEBS, DUE 3/15/00	5,735,372.00 612,810.00	5,745,233.99 630,785.17
REVCO D S INC 12.125% NOTES, DUE 10/01/95	2,500,000.00	2,498,477.47
RJR NABISCO INC 10.75% NOTES, DUE 8/01/93 8.875% NOTES, DUE 3/01/98 8.375% SF DEBS, DUE 2/01/17	2,000,000.00 7,000,000.00 5,000,000.00	1,984,095.15 6,939,242.41 4,871,409.08
TELEDYNE INC C 10.00% SUB DEBS SER C, DUE 6/01/04	2,500,000.00	2,182,513.85
TENNESSEE GAS PIPELINE CO. 13.70% NOTES, DUE 9/01/92	2,200,000.00	2,170,813.56

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
INDUSTRIALS (CONTINUED)		
TENNECO INC		
10.00% DEBS (MTY 2008), DUE 3/15/98 . . .	\$ 12,540,000.00	\$ 12,385,603.74
TEXACO INC		
7.75% DEBS, DUE 6/01/01	1,000,000.00	892,990.00
8.50% SF DEBS, DUE 4/01/06	1,000,000.00	993,826.18
TEXAS INSTRUMENTS INC		
9.00% NOTES, DUE 7/15/99	3,475,000.00	3,454,150.00
TEXTRON INC		
11.00% SENIOR NOTES, DUE 7/01/95	3,603,000.00	3,602,572.89
UNION CARBIDE CORP		
9.35% SF DEBS, DUE 8/15/09	5,000,000.00	4,045,802.35
UNION OIL CO OF CALIFORNIA		
8.75% NOTES, DUE 4/01/97	3,000,000.00	2,884,026.12
VIACOM INC		
15.50% JR SUB EX DEBS, DUE 12/31/06	93,000.00	85,750.97
WARNER COMMUNICATIONS INC		
10.875% SUB DEBS, DUE 6/01/95	<u>4,000,000.00</u>	<u>3,977,396.86</u>
TOTAL INDUSTRIALS	<u>177,425,282.00</u>	<u>172,680,114.04</u>
FINANCIAL		
ALLIED BANCSHARES INC		
12.00% NOTES, DUE 10/01/93	2,500,000.00	2,486,871.23
AMERICAN EXPRESS CO		
11.95% NOTES, DUE 1/15/95	3,000,000.00	3,000,000.00
AMERICAN GENERAL CORP		
9.75% MED TERM NOTES, DUE 11/17/97	2,000,000.00	1,971,128.80
9.625% NOTES, DUE 7/15/00	10,100,000.00	9,882,928.83
AMERICAN SOUTHWEST FINANCIAL CORP		
7.25% GNMA CMO 61-D, DUE 6/01/14	8,000,000.00	6,463,035.98
8.80% GNMA CMO 62-C, DUE 7/01/16	12,000,000.00	11,532,802.23
8.75% GNMA CMO 68-B, DUE 10/01/18	5,000,000.00	4,493,951.53
AVCO FINANCIAL SERVICES INC		
8.875% SR SUB NOTES, DUE 3/15/96	2,500,000.00	2,496,710.50
9.75% SR DEBS, DUE 8/01/99	2,500,000.00	2,500,000.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
FINANCIAL (CONTINUED)		
BENEFICIAL CORP		
13.00% MED TERM NOTES, DUE 10/01/92	\$ 2,000,000.00	\$ 2,000,000.00
4.75% DEBS, DUE 5/15/93	725,000.00	712,407.34
BORG-WARNER ACCEPTANCE CORP		
11.75% NOTES, DUE 10/01/90	2,000,000.00	1,995,844.70
CENTEX ACCEPTANCE CORP		
9.00% GNMA CMO 0-3, DUE 8/01/05	15,000,000.00	14,751,562.44
CHEVRON CAPITAL USA INC		
12.00% GUARANTEED NOTES, DUE 11/01/94	3,000,000.00	2,985,061.21
CHRYSLER FINANCIAL CORP		
9.375% SENIOR NOTES, DUE 3/01/91	3,000,000.00	3,000,000.00
C I T FINANCIAL CORP		
9.85% SR SUB DEBS, DUE 8/15/04	3,500,000.00	3,498,951.05
COLLATERALIZED MTGE OBLIG TRUST 20		
7.55% GNMA CMO CL B, DUE 2/25/17	9,416,637.11	9,382,880.85
COLLATERALIZED MTGE OBLIG TRUST 23		
9.95% GNMA CMO 23-D, DUE 3/01/19	9,000,000.00	8,898,797.22
COLLATERALIZED MTGE OBLIG TRUST 32		
9.15% GNMA CMO CL B, DUE 10/25/06	3,750,000.00	3,689,323.34
9.10% GNMA CMO CL C, DUE 10/25/09	7,000,000.00	6,548,961.32
COMBINED INTERNATIONAL CORP		
11.00% NOTES, DUE 10/15/95	1,800,000.00	1,800,000.00
COMMERCIAL CREDIT CO		
14.50% MED TERM NOTES, DUE 6/01/91	1,000,000.00	1,000,000.00
9.60% NOTES, DUE 5/15/99	2,000,000.00	2,000,000.00
FIREMAN'S FUND CORP		
10.875% SENIOR NOTES, DUE 2/19/96	5,160,000.00	5,160,000.00
FIRST FEDERAL S & L OF PHILADELPHIA		
10.25% MTGE-BACKED A, DUE 10/15/91	2,000,000.00	2,000,000.00
GUARANTEED MORTGAGE CORP III		
9.00% GNMA CMO B-3, DUE 12/01/07	1,250,000.00	1,216,638.51
HUTTON (E.F.) GROUP INC		
8.875% NOTES, DUE 5/01/96	3,500,000.00	3,474,324.34

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
FINANCIAL (CONTINUED)		
ITT FINANCIAL CORP		
0.000% DEBS, DUE 5/15/92	\$ 5,000,000.00	\$ 3,616,487.95
10.125% SENIOR DEBS, DUE 4/05/99	2,000,000.00	2,000,000.00
LINCOLN NATIONAL CORP		
13.875% NOTES, DUE 8/15/92	4,500,000.00	4,490,235.81
LOMAS MORTGAGE FUNDING CORP		
9.70% GNMA CMO IV-C, DUE 6/25/07	5,500,000.00	5,305,113.47
MCDONNELL DOUGLAS FINANCE CORP		
9.92% MED TERM NOTES, DUE 10/11/96	5,000,000.00	4,980,881.67
10.20% MED TERM NOTES, DUE 9/11/00	5,000,000.00	5,000,000.00
MDC MORTGAGE FUNDING CORP		
9.35% GNMA CMO J-3, DUE 2/01/0	5,000,000.00	4,986,873.35
MORGAN STANLEY GROUP INC		
9.80% NOTES, DUE 6/15/98	4,550,000.00	4,490,473.09
MORGAN STANLEY MORTGAGE TRUST Q		
9.90% GNMA CMO Q-4, DUE 8/01/17	3,000,000.00	2,790,344.19
MORTGAGE BANKERS FINANCIAL CORP		
7.20% GNMA CMO A-3, DUE 4/25/03	9,000,000.00	8,754,265.34
9.50% GNMA CMO A-4, DUE 1/25/06	18,000,000.00	17,602,610.14
NORWEST FINANCIAL INC		
8.75% SENIOR DEBS, DUE 7/01/98	1,000,000.00	995,695.98
PAINE WEBBER GROUP INC		
9.375% SENIOR NOTES, DUE 3/01/96	1,000,000.00	996,030.43
P-B CMO TRUST 89		
9.50% GNMA CMO 9-F, DUE 4/01/19	9,000,000.00	8,873,562.38
RESIDENTIAL MORTGAGE ACCEPTANCE INC		
9.70% GNMA CMO IV-C, DUE 8/25/11	5,000,000.00	4,701,346.52
RESIDENTIAL RESOURCES INC		
8.35% GNMA CMO VI-D, DUE 2/21/08	3,500,000.00	3,422,365.18
RYLAND ACCEPTANCE CORP FOUR		
8.35% GNMA CMO 37-B, DUE 12/01/12	15,000,000.00	14,994,052.91
SHEARSON LEHMAN CMO INC		
9.55% GNMA CMO 0-2, DUE 12/01/14	20,000,000.00	19,920,809.91

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
FINANCIAL (CONTINUED)		
TENNECO CREDIT CORP		
9.75% NOTES, DUE 8/01/94	\$ 2,500,000.00	\$ 2,459,130.66
9.00% NOTES, DUE 7/15/95	4,175,000.00	4,154,125.00
8.375% NOTES, DUE 2/01/97	7,000,000.00	6,537,872.22
USLIFE CORP		
8.875% NOTES, DUE 2/01/95	2,000,000.00	1,992,220.52
VICTORIA BANKSHARES INC		
9.625% SENIOR NOTES, DUE 5/01/96	5,000,000.00	4,918,848.90
WESTAM MORTGAGE FINANCIAL CORP		
8.55% GNMA CMO 1-C, DUE 9/01/12	12,380,000.00	11,215,565.50
8.95% GNMA CMO 4-I, DUE 8/01/18	<u>7,000,000.00</u>	<u>6,876,956.56</u>
TOTAL FINANCIAL	<u>283,806,637.11</u>	<u>275,018,047.10</u>
TRANSPORTATION		
ATCHISON TOPEKA & SANTA FE RAILWAY		
12.875% EQUIP TRUST Q, DUE 11/01/90	1,750,000.00	1,747,007.78
12.875% EQUIP TRUST Q, DUE 11/01/91	1,250,000.00	1,246,649.28
12.875% EQUIP TRUST Q, DUE 11/01/92	1,250,000.00	1,245,580.28
15.25% EQUIP TRUST R, DUE 5/15/94	1,750,000.00	1,764,633.83
15.25% EQUIP TRUST R, DUE 5/15/95	1,750,000.00	1,766,562.96
BURLINGTON NORTHERN INC		
14.75% NOTES, DUE 8/15/92	4,000,000.00	3,988,136.55
14.125% EQUIP TRUST 1, DUE 1/01/95	1,450,000.00	1,397,773.07
14.125% EQUIP TRUST 1, DUE 1/01/96	1,300,000.00	1,248,049.47
11.30% EQUIP TRUST 2, DUE 5/15/96	2,500,000.00	2,500,000.00
BURLINGTON NORTHERN RAILROAD CO		
8.875% CONSOL MTGE, DUE 5/30/94	7,000,000.00	7,000,000.00
CHESAPEAKE & OHIO RAILWAY CO		
11.625% EQUIP TRUST, DUE 3/01/91	1,500,000.00	1,489,714.71
11.625% EQUIP TRUST, DUE 3/01/96	1,500,000.00	1,466,493.06
GATX CORP		
11.50% SUB NOTES, DUE 6/30/96	500.00	497.98
LOUISVILLE & NASHVILLE RAILROAD CO		
14.00% EQUIP TRUST 12, DUE 5/01/91	890,000.00	878,802.28
14.00% EQUIP TRUST 12, DUE 5/01/92	150,000.00	147,351.06
14.00% EQUIP TRUST 12, DUE 5/01/93	650,000.00	635,654.64
14.00% EQUIP TRUST 12, DUE 5/01/94	640,000.00	632,181.22
14.00% EQUIP TRUST 12, DUE 5/01/95	1,000,000.00	985,403.27
14.00% EQUIP TRUST 12, DUE 5/01/96	1,000,000.00	983,964.56

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
1. LONG TERM DEBT SECURITIES-(CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
TRANSPORTATION (CONTINUED)		
MISSOURI PACIFIC RAILROAD CO		
12.625% EQUIP TRUST 16, DUE 2/01/91 . . .	\$ 1,250,000.00	\$ 1,238,847.01
11.25% EQUIP TRUST 13, DUE 6/01/91 . . .	1,665,000.00	1,642,500.51
SEABOARD COAST LINE RAILROAD CO		
11.375% EQUIP TRUST 14, DUE 5/15/95 . . .	3,280,000.00	3,269,525.18
SOO LINE RAILROAD CO		
13.625% EQUIP TRUST 81, DUE 3/01/94 . . .	730,000.00	720,308.81
13.825% EQUIP TRUST 81, DUE 3/01/95 . . .	430,000.00	423,545.11
13.625% EQUIP TRUST 81, DUE 3/01/96 . . .	615,000.00	604,838.24
SOUTHERN PACIFIC TRANSPORTATION CO		
10.25% EQUIP TRUST 78, DUE 6/01/93 . . .	1,800,000.00	1,757,211.95
SOUTHERN RAILWAY CO		
13.25% EQUIP TRUST 81, DUE 4/15/91 . . .	1,025,000.00	1,007,508.04
14.50% EQUIP SER 81 4, DUE 8/01/91 . . .	1,600,000.00	1,577,162.29
14.50% EQUIP SER 81 4, DUE 8/01/92 . . .	800,000.00	588,041.86
11.75% EQUIP TRUST 5, DUE 10/15/92 . . .	1,500,000.00	1,464,702.69
11.75% EQUIP TRUST 5, DUE 10/15/93 . . .	1,500,000.00	1,457,098.95
14.50% EQUIP TRUST 4, DUE 8/01/94 . . .	225,000.00	211,586.28
11.625% EQUIP TRUST 4, DUE 8/15/94 . . .	1,465,000.00	1,444,576.56
14.50% EQUIP TRUST 4, DUE 8/01/95 . . .	1,000,000.00	931,062.74
11.75% EQUIP TRUST 5, DUE 10/15/95 . . .	1,000,000.00	933,787.32
UNION PACIFIC RAILROAD CO		
11.875% EQUIP TRUST 1, DUE 9/01/91 . . .	1,105,000.00	1,090,425.26
10.125% EQUIP TRUST 5, DUE 7/01/94 . . .	700,000.00	682,074.67
13.00% EQUIP TRUST 1, DUE 8/01/94 . . .	1,700,000.00	1,648,776.90
13.00% EQUIP TRUST 1, DUE 8/01/95 . . .	1,345,000.00	1,299,132.02
WESTERN MARYLAND RAILWAY		
14.00% EQUIP TRUST 80, DUE 5/15/91 . . .	1,050,000.00	1,050,000.00
14.00% EQUIP TRUST 80, DUE 5/15/92 . . .	550,000.00	550,000.00
TOTAL TRANSPORTATION	<u>57,465,500.00</u>	<u>56,717,168.49</u>
TOTAL CORPORATE BONDS	<u>749,042,419.11</u>	<u>724,300,165.83</u>
TOTAL LONG TERM DEBT SECURITIES	<u>\$1,711,991,822.34</u>	<u>\$1,664,890,472.62</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
 2. PREFERRED STOCKS

DESCRIPTION	NO. SHARES	BOOK VALUE
CONSOLIDATED EDISON CO OF NEW YORK		
5.25 CUM PFD	100,000	\$ 3,387,000.00
FARM & HOME FINANCIAL CORP		
8.50 PFD SER B	172,097	3,999,984.50
HARCOURT BRACE JOVANOVIH		
1.62 PFD STK	26,213	258,313.83
LONG ISLAND LIGHTING CO		
5.125 CUM PFD	50,000	2,372,500.00
UNITED ARTISTS		
2.47 CUM PFD SER A	47,032	<u>893,608.00</u>
 TOTAL PREFERRED STOCKS		 <u>\$ 10,911,406.33</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES

DESCRIPTION	PAR VALUE	BOOK VALUE
CONVERTIBLE DEBENTURES:		
BUILDER'S TRANSPORT INC 6.50% CONV SUB DEB, DUE 5/01/11	\$ 100,000	\$ 54,857.50
HUDSON GENERAL CORP 7.00% CONV DEB, DUE 7/15/11	350,000	314,709.50
KOLLMORGEN CORP 8.75% CONV DEB, DUE 5/01/09	<u>100,000</u>	<u>75,469.50</u>
TOTAL CONVERTIBLE DEBENTURES.....	<u>\$ 550,000</u>	<u>445,036.50</u>

DESCRIPTION	NO. SHARES	BOOK VALUE
CONVERTIBLE PREFERRED STOCKS:		
ALLEN GROUP INC 1.75 CUM CV PFD.....	13,700	179,333.00
AM INTERNATIONAL INC 2.00 CUM CV PFD.....	35,000	918,998.00
B-E HOLDINGS INC SER A 3.125 CUM EXCH PFD.....	0.25	1.18
HCA-HOSPITAL CORP OF AMERICA 4.375 CUM EX PFD.....	3,310	39,678.75
KERR GLASS MFG CORP 1.70 CUM PFD.....	7,000	139,280.00
VARITY CORP CLA 1.30 CUM CONV PFD.....	20,000	391,347.50
VIACOM INC CONV PFD.....	195	<u>3,789.12</u>
TOTAL CONVERTIBLE PREFERRED STOCKS....		<u>1,672,427.55</u>

COMMON STOCKS & OTHER EQUITIES:

AEROSPACE

BOEING CO.....	151,800	4,867,982.22
CURTISS-WRIGHT CORP.....	41,900	2,137,779.00
E-SYSTEMS INC.....	30,600	939,604.20
GENERAL DYNAMICS CORP.....	55,900	3,100,169.34
GRUMMAN CORP.....	32,100	691,501.68
HI-SHEAR INDUSTRIES INC.....	100,050	1,781,260.50
LOCKHEED CORP.....	86,800	3,707,341.66
LORAL CORP.....	25,800	1,159,839.00
MARTIN MARIETTA CORP.....	19,000	821,527.80
MCDOWNELL DOUGLAS CORP.....	31,700	2,559,050.69
NORTHROP CORP.....	89,500	3,137,617.39
RAYTHEON CO.....	69,500	4,205,505.21
ROCKWELL INTERNATIONAL CORP.....	173,700	3,160,261.44
ROCKWELL INTERNATIONAL CLASS A.....	60,000	1,082,802.73
TALLEY INDUSTRIES INC.....	59,700	790,455.60
TEXTRON INC.....	141,200	3,673,693.98

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
AEROSPACE (CONTINUED)		
UNITED TECHNOLOGIES CORP.....	91,400	\$ 3,420,319.51
TOTAL.....		<u>41,236,711.95</u>
AIRLINES		
AMR CORP.....	42,700	2,159,503.80
DELTA AIR LINES INC.....	53,700	2,830,625.70
USAIR GROUP INC.....	53,100	<u>2,049,663.19</u>
TOTAL.....		<u>7,039,792.69</u>
APPAREL		
US SHOE CORP.....	134,500	2,533,752.20
V. F. CORP.....	25,000	<u>1,156,550.00</u>
TOTAL.....		<u>3,690,302.20</u>
AUTO & AUTO PARTS		
ALLEN GROUP INC.....	19,000	239,960.00
ARVIN INDUSTRIES INC.....	29,600	715,432.00
CHAMPION SPARK PLUG CO.....	75,000	834,187.69
CHRYSLER CORP.....	121,900	2,961,516.10
DALLAS CORP.....	40,200	715,359.00
DANA CORP.....	64,900	2,256,259.11
ECHLIN INC.....	875,100	12,925,373.68
FEDERAL MOGUL CORP.....	50,000	1,156,800.00
FORD MOTOR CO.....	102,300	4,911,967.82
GENERAL MOTORS CORP.....	651,000	24,844,870.55
GENUINE PARTS CO.....	188,000	4,138,418.18
QUAKER STATE CORP.....	81,700	1,430,709.00
SCHEIB (EARL) INC.....	53,000	726,978.93
SMITH (A.O.).....	38,100	703,747.84
TIMKEN CO.....	60,000	2,001,058.85
TRINOVA CORP.....	35,500	960,310.50
WYNN'S INTERNATIONAL.....	20,000	<u>419,068.00</u>
TOTAL.....		<u>61,942,017.25</u>
BANKS		
BANK OF BOSTON.....	80,800	2,558,496.24
BANKAMERICA CORP.....	300,000	4,401,242.30
BANKERS TRUST NEW YORK CORP.....	26,900	894,805.25
BARCLAYS PLC.....	24,500	714,665.00
CHASE MANHATTAN CORP.....	191,800	5,916,305.57

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
BANKS (CONTINUED)		
CHEMICAL BANKING CORPORATION.....	101,600	\$ 3,490,493.02
CITICORP.....	82,500	2,001,980.77
CITIZENS FIRST BANCORP INC NJ.....	47,600	716,142.00
CITIZENS & SOUTHERN CORP-GA.....	21,600	716,472.00
CONTINENTAL BANK CORP.....	28,700	715,204.00
FIRST CHICAGO CORP.....	26,700	892,445.20
FIRST INTERSTATE BANCORP.....	113,600	4,962,889.97
FIRST SECURITY CORP (UTAH).....	24,300	714,906.00
MERCANTILE BANKSHARES CORP.....	16,800	716,856.00
MIDLANTIC CORP.....	16,700	716,764.00
MORGAN (J.P.) & CO INC.....	26,300	878,051.80
OLD KENT FINANCIAL CORP.....	26,300	714,571.00
REPUBLIC NEW YORK CORP.....	27,500	999,938.00
RIGGS NATIONAL CORP.....	27,900	749,123.50
SECURITY PACIFIC CORP.....	50,800	1,901,219.00
SHAWMUT NATIONAL CORP.....	25,800	717,111.00
UNION PLANTERS CORP.....	45,300	715,513.50
UNITED JERSEY BANKS.....	29,300	715,506.00
US BANCORPORATION.....	64,872	1,121,412.02
VALLEY NATIONAL CORP.....	316,600	<u>10,226,527.16</u>
TOTAL.....		<u>48,868,640.30</u>
BEVERAGES		
ANHEUSER-BUSCH COMPANIES INC.....	251,900	8,206,387.13
COCA-COLA CO.....	65,000	2,594,065.00
COCA COLA ENTERPRISES INC.....	40,000	715,746.00
PEPSICO INC.....	351,700	<u>4,152,935.14</u>
TOTAL.....		<u>15,669,133.27</u>
BROADCASTING & COMMUNICATIONS		
CAPITAL CITIES/ABC INC.....	16,236	3,369,599.55
CBS INC.....	48,300	8,414,322.98
CHRIS-CRAFT INDUSTRIES.....	52,500	1,087,806.90
COMMUNICATIONS SATELLITE CORP.....	28,700	790,545.60
HARRIS CORP.....	268,600	7,925,930.09
LIN BROADCASTING CORP.....	4,000	433,301.50
NORTHERN TELECOM LIMITED.....	101,500	1,629,796.90
PARAMOUNT COMMUNICATIONS.....	38,000	877,963.40
UNITED ARTISTS ENTERTAINMENT CLASS A..	24,999	343,886.93
UNITED ARTISTS ENTERTAINMENT CLASS B..	82,661	1,132,967.12
UNITED TELEVISION INC.....	20,000	567,680.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
BROADCASTING & COMMUNICATIONS (CONTINUED)		
VIACOM INC.....	10,500	\$ 253,520.21
WARNER COMMUNICATIONS.....	24,079	<u>1,408,155.13</u>
TOTAL.....		<u>28,235,476.31</u>
CHEMICALS		
AIR PRODUCTS & CHEMICALS INC.....	23,300	922,669.00
DOW CHEMICAL CO.....	120,600	9,273,235.79
DU PONT (E.I.) DE NEMOURS & CO.....	88,400	7,391,073.88
FIRST MISSISSIPPI CORP.....	72,300	1,201,974.06
GOODRICH CO. (B.F.).....	15,300	878,226.30
GRACE (W. R.) & CO.....	128,100	3,150,980.11
HERCULES INC.....	221,900	9,254,774.58
INTERNATIONAL MINERALS & CHEMICAL.....	42,400	1,710,054.45
KENAMETAL INC.....	20,100	718,967.00
MONSANTO CO.....	49,700	3,056,704.65
OLIN CORP.....	13,000	713,960.00
PPG INDUSTRIES INC.....	67,100	2,861,505.20
QUANTUM CHEMICAL CORP.....	35,200	930,547.60
ROHM & HAAS CO.....	268,200	9,308,566.13
ROLLINS INC.....	100,000	1,610,767.90
SEQUA CORP CLASS B.....	32,500	2,270,032.76
WITCO CORP.....	19,300	<u>717,381.00</u>
TOTAL.....		<u>56,067,420.41</u>
COMPUTER SOFTWARE SERVICES		
ASHTON TATE.....	287,000	4,996,147.50
AUTOMATIC DATA PROCESSING INC.....	41,100	1,563,665.90
GRAPHIC SCANNING CORP.....	114,400	1,080,558.60
MICROSOFT CORP.....	50,700	<u>2,752,098.00</u>
TOTAL.....		<u>10,392,470.00</u>
COSMETICS		
TAMBRANDS INC.....	22,000	<u>1,193,463.00</u>
DIVERSIFIED FINANCIAL SERVICES		
ADVEST GROUP, INC. THE.....	220,050	2,260,279.33
AMERICAN EXPRESS CO.....	676,500	18,198,339.83
BANPONCE CORP.....	26,100	715,662.00
BRASCAN LTD CLASS A.....	29,800	716,541.00
EASTGROUP PROPERTIES.....	29,600	715,432.00
EDWARDS (A. G.) INC.....	30,200	714,834.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
DIVERSIFIED FINANCIAL SERVICES (CONTINUED)		
FEDERAL NATIONAL MORTGAGE ASSOC.....	87,400	\$ 2,987,837.31
FOOTHILL GROUP.....	72,200	716,224.00
HOUSEHOLD INTERNATIONAL INC.....	19,800	1,001,484.00
INTERSTATE/JOHNSON LANE INC.....	85,200	656,586.40
LOMAS MORTGAGE CORP.....	43,700	867,545.84
MERRILL LYNCH & CO INC.....	231,400	5,806,347.67
MNC FINANCIAL INC.....	14,400	717,048.00
MONY REAL ESTATE INVESTORS.....	85,000	728,506.80
MORTGAGE INVESTMENT PLUS INC.....	90,500	740,102.70
SALOMON INC.....	217,600	5,503,789.30
SCHAFFER VALUE TRUST INC.....	115,000	944,289.50
STORAGE EQUITIES INC.....	48,800	715,896.00
WEINGARTEN REALTY INC.....	79,600	<u>2,026,148.00</u>
TOTAL.....		<u>46,732,893.68</u>
ELECTRICAL EQUIPMENT		
BAIRNCO CORP.....	30,700	715,156.50
BLACK & DECKER CORP.....	56,900	1,281,388.00
EMERSON ELECTRIC CO.....	418,900	9,157,599.32
FILTERTEK INC.....	80,200	715,384.00
GENERAL ELECTRIC CO.....	488,800	14,713,281.16
NATIONAL SERVICE INDUSTRY.....	53,200	1,208,742.06
SQUARE D CO.....	23,800	992,424.56
TECUMSEH PRODUCTS CO.....	4,800	714,816.00
WHIRLPOOL CORP.....	33,300	<u>1,005,726.60</u>
TOTAL.....		<u>30,504,518.20</u>
ELECTRONICS		
AMP INC.....	120,500	5,252,190.24
AVNET INC.....	374,300	9,240,898.71
CTS CORP.....	40,000	839,773.60
CUBIC CORP.....	40,500	715,635.00
EATON CORP.....	89,650	4,628,993.24
HEWLETT-PACKARD CO.....	237,300	9,292,638.90
INTEL CORP.....	48,900	1,408,232.16
MILTON ROY CO.....	45,400	824,462.00
MOTOROLA INC.....	137,800	5,444,043.27
TEXAS INSTRUMENTS INC.....	428,600	18,491,739.60
WYLE LABORATORIES.....	75,000	<u>715,875.00</u>
TOTAL.....		<u>56,854,481.72</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS: (CONTINUED)		
ENERGY		
AMERADA HESS CORP.....	56,100	\$ 2,206,261.90
AMERICAN PETROFINA INC CLA.....	8,900	713,513.00
AMOCO CORP.....	167,500	6,101,358.47
APACHE CORP.....	57,600	715,392.00
ATLANTIC RICHFIELD CO.....	16,000	1,161,838.45
BRITISH PETROLEUM ADS.....	41,600	2,509,459.10
CASCADE NATURAL GAS.....	38,900	716,538.00
CHEVRON CORP.....	357,200	12,045,183.22
CONSOLIDATED NATURAL GAS CO.....	58,100	2,140,053.21
DRESSER INDUSTRIES INC.....	32,600	671,518.76
EASTERN ENTERPRISES.....	46,300	1,211,791.43
GN PARTNERS(1).....	--	172,000.00
HALLIBURTON CO.....	49,100	1,408,299.79
HOS PARTNERS(1).....	--	856,000.00
MOBIL CORP.....	86,500	3,934,483.30
MURPHY OIL CORP.....	18,900	714,325.50
NEWFIELD EXPLORATION.....	200,000	2,000,000.00
NORSK HYDRO AS ADR.....	110,000	2,493,890.00
OCCIDENTAL PETROLEUM CORP.....	308,500	9,028,621.30
PANHANDLE EASTERN CORP.....	4,854	114,979.13
PENNZOIL CO.....	16,000	1,314,788.00
ROWAN COMPANIES INC.....	200,700	1,234,676.73
ROYAL DUTCH PETROLEUM CO.....	64,400	4,050,992.60
SHELL TRANSPORT & TRADING PLC.....	18,300	716,811.00
SONAT INC.....	69,300	2,090,534.95
TEXACO INC.....	51,000	2,647,068.00
TEXAS EASTERN CORP.....	17,559	439,699.25
UNOCAL CORP.....	100,000	3,509,262.13
WASHINGTON ENERGY CO.....	38,300	715,061.00
WILLIAMS CO.....	35,900	1,142,312.65
YANKEE ENERGY SYSTEM INC.....	14,865	<u>306,450.33</u>
TOTAL.....		<u>69,081,163.20</u>
ENTERTAINMENT & LEISURE		
BRUNSWICK CORP.....	330,400	5,509,818.88
CENDEL CABLE TEL A.....	5,000	225,875.00
CHURCH'S FRIED CHICKEN INC.....	45,972	472,546.19
DISNEY (WALT) PRODUCTIONS.....	4,600	512,036.00
GENERAL CINEMA CORP.....	127,000	2,621,896.13
HASBRO INC.....	134,700	2,004,440.20
MARRIOTT CORP.....	30,000	977,720.00
MCA INC.....	30,000	1,227,102.22
MCDONALD'S CORP.....	460,400	7,368,036.42
PRIME MOTOR INNS.....	31,300	<u>1,001,489.33</u>
TOTAL.....		<u>21,920,960.37</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
FOODS		
ARCHER-DANIELS-MIDLAND CO.....	78,036	\$ 1,597,217.01
CAMPBELL SOUP CO.....	7,000	366,994.80
CONAGRA, INC.....	81,200	2,249,654.37
DI GIORGIO CORP.....	12,000	255,903.29
GENERAL MILLS INC.....	12,400	651,661.34
HEINZ (H.J.) CO.....	30,000	1,252,675.00
KELLOGG CO.....	35,000	<u>1,909,901.00</u>
TOTAL.....		<u>8,284,006.81</u>
FOREST PRODUCTS		
BOISE CASCADE CORP.....	48,300	2,072,616.00
CHAMPION INTERNATIONAL CORP.....	420,000	13,852,703.90
GEORGIA-PACIFIC CORP.....	229,700	9,127,986.25
LOUISIANA-PACIFIC CORP.....	72,300	2,252,983.07
POTLATCH CORP.....	35,500	1,093,437.61
WEYERHAEUSER CO.....	97,200	<u>2,504,137.00</u>
TOTAL.....		<u>30,903,863.83</u>
HEALTH CARE		
ABBOTT LABORATORIES.....	194,800	7,046,422.97
ALLERGAN INC.....	62,800	1,233,462.90
AMERICAN HOME PRODUCTS CORP.....	194,800	9,661,227.79
BAXTER INTERNATIONAL INC.....	543,600	9,818,842.65
BECKMAN INSTRUMENTS INC.....	23,018	330,611.30
BRISTOL-MYERS CO.....	305,700	6,376,471.56
GLAXO HOLDINGS PLC SPONSORED ADR.....	156,700	3,108,806.97
HUMANA INC.....	546,500	13,420,647.07
JOHNSON & JOHNSON.....	89,100	3,665,464.02
LILLY (ELI) & CO.....	68,900	3,457,526.78
MARION LABORATORIES INC.....	10,000	359,698.89
MEDITRUST CORP SBI.....	39,400	715,898.00
MERCK & CO INC.....	52,500	2,954,227.00
PFIZER INC.....	237,100	10,256,091.21
SCHERING-PLOUGH CORP.....	20,000	968,180.38
SERVICE CORP INTERNATIONAL.....	132,400	2,565,155.84
SMITHKLINE BEECHAM EQ.....	125,600	4,154,499.42
SQUIBB CORP.....	72,000	3,737,576.88
UPJOHN CO.....	138,100	4,069,918.54
WARNER-LAMBERT CO.....	59,500	<u>4,139,631.36</u>
TOTAL.....		<u>92,040,361.53</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
HOUSING-RELATED		
AMERICAN BUILDING MAINTENANCE INC.....	19,300	\$ 714,968.50
ARMSTRONG WORLD INDUSTRIES INC.....	51,000	1,807,242.03
GENERAL HOUSEWARES CORP.....	55,900	715,240.50
KERR GLASS MFG CORP.....	100,000	1,391,448.30
OWENS-CORNING FIBERGLAS CORP.....	75,200	1,858,043.40
PITTSWAY CORP.....	28,000	2,691,850.77
SOUTHDOWN INC.....	30,000	469,814.62
USG CORPORATION.....	220,500	<u>996,363.60</u>
TOTAL.....		<u>10,644,971.72</u>
INSURANCE		
AETNA LIFE & CASUALTY CO.....	90,100	4,272,708.36
AMERICAN GENERAL CORP.....	40,000	1,212,038.00
AMERICAN INTERNATIONAL GROUP INC.....	88,300	6,095,985.92
AMERICAN NATIONAL INSURANCE CO.....	18,600	714,612.00
AON CORP.....	20,900	714,153.00
BERKLEY (WR) CORP.....	133,300	3,422,198.77
BMA CORP.....	20,600	714,202.00
CNA FINANCIAL CORP.....	8,800	555,251.50
CONTINENTAL CORP.....	39,600	1,286,445.60
GENERAL RE CORP.....	39,000	2,332,214.85
GREAT AMERICAN COMMUNICATIONS CO.....	40,000	519,550.00
INDEPENDENT INSURANCE GROUP INC.....	17,500	716,100.00
KEMPER CORP.....	76,900	2,589,420.58
LINCOLN NATIONAL CORP.....	193,300	7,519,606.27
MBIA INC.....	56,800	1,260,650.48
NWNL COS INC.....	20,500	715,860.00
PROVIDENT LIFE & ACCIDENT INS CO.....	31,100	716,699.50
SAFECO CORP.....	78,800	2,029,619.80
TRANSAMERICA CORP.....	37,900	1,298,833.00
TRAVELERS CORP.....	40,900	1,422,548.88
ZENITH NATIONAL INSURANCE CORP.....	37,300	<u>715,041.00</u>
TOTAL.....		<u>40,803,739.51</u>
MACHINERY		
CATERPILLAR INC.....	180,100	8,347,155.78
COMBUSTION ENGINEERING INC.....	56,600	1,968,090.16
COOPER INDUSTRIES INC.....	82,200	2,355,679.50
DEERE & CO.....	85,000	3,212,837.46
FMC CORP.....	27,400	859,037.90
GENERAL SIGNAL CORP.....	20,900	1,163,052.60
INGERSOLL-RAND CO.....	97,450	3,294,460.83
MANITOWOC CO INC (THE).....	10,000	217,261.00
MODINE MANUFACTURING CO.....	10,000	196,325.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
MACHINERY (CONTINUED)		
SPS TECHNOLOGIES INC.....	45,000	\$ 1,645,682.63
SPX CORP.....	22,000	585,326.13
THOMAS INDUSTRIES.....	76,400	<u>1,536,803.50</u>
TOTAL.....		<u>25,381,712.29</u>
METALS & MINING		
ALCAN ALUMINUM LTD.....	75,600	1,652,088.50
ALUMINUM CO OF AMERICA.....	66,400	3,290,145.42
AMCAST INDUSTRIAL CORP.....	54,300	715,131.00
AMPCO-PITTSBURGH CORP.....	50,000	703,751.30
BROKEN HILL PROPRIETARY LTD.....	27,200	715,224.00
CARPENTER TECHNOLOGY CORP.....	14,100	717,972.00
FANSTEEL INC DEL.....	54,300	715,131.00
HANDY & HARMAN.....	50,000	845,108.90
INCO LTD.....	65,000	1,553,861.00
INSTEEL INDUSTRIES INC.....	13,900	134,056.10
INTERNATIONAL ALUMINUM CORP.....	23,100	714,252.00
JORGENSEN (EARLE M) CO.....	23,400	714,753.00
LUKENS INC.....	28,200	716,844.00
NATIONAL INTERGROUP.....	114,300	2,040,759.31
PHELPS DODGE CORP.....	37,000	2,116,312.30
REYNOLDS METALS CO.....	27,800	1,282,831.00
WEIRTON STEEL CORP.....	300,000	<u>4,535,200.00</u>
TOTAL.....		<u>23,163,420.83</u>
MISCELLANEOUS		
GREIF BROTHERS CLASS A.....	25,000	925,395.20
NORTH AMERICAN FD II(1).....	--	3,750,000.00
OSCCO III LP(1).....	--	809,375.00
TELERATE INC.....	262,700	<u>3,641,300.86</u>
TOTAL.....		<u>9,126,071.06</u>
MULTI-INDUSTRY		
FIGGIE INTERNATIONAL INC. CLASS A.....	31,500	2,319,099.85
FLORIDA EAST COAST INDUS.....	3,600	194,298.40
GREYHOUND CORP.....	21,400	715,188.00
LOEWS CORP.....	17,000	1,127,680.00
MYERS INDUSTRIES.....	16,500	179,863.64
TENNECO INC.....	20,000	983,675.15

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
MULTI-INDUSTRY (CONTINUED)		
TRW INC.....	53,500	\$ 2,364,539.60
WHITMAN CORPORATION.....	50,000	<u>1,527,032.79</u>
TOTAL.....		<u>9,411,377.43</u>
OFFICE EQUIPMENT		
AMDAHL CORP.....	157,100	2,881,081.50
APPLE COMPUTER INC.....	81,600	2,905,294.80
COMPAQ COMPUTER CORP.....	26,500	2,018,853.00
CRAY RESEARCH INC.....	157,200	8,862,788.28
DIGITAL EQUIPMENT CORP.....	28,600	2,883,618.00
HONEYWELL INC.....	71,500	4,575,478.04
INTERNATIONAL BUSINESS MACHINES CORP..	379,100	27,208,549.54
MICROPOLIS CORP.....	215,500	1,468,609.50
MINNESOTA MINING & MANUFACTURING CO ..	20,000	1,202,320.00
PRIME COMPUTER INC.....	60,600	992,754.30
TANDEM COMPUTERS INC.....	102,300	1,946,433.00
TELEPHONE & DATA SYSTEMS INC.....	105,000	852,145.78
UNISYS CORP.....	569,800	18,549,139.50
WANG LABORATORIES INC - CLASS B.....	1,238,700	16,598,000.12
XEROX CORP.....	170,391	<u>10,708,473.76</u>
TOTAL.....		<u>101,033,539.12</u>
PAPER & PACKAGING		
BINKS MFG. CO.....	9,100	278,353.51
CHESAPEAKE CORP.....	30,400	715,768.00
DENNISON MFG CO.....	24,000	715,080.00
GREAT NORTHERN NEKOOSA CORP.....	54,000	2,242,877.00
INTERNATIONAL PAPER CO.....	161,300	6,889,635.24
JAMES RIVER CORP OF VIRGINIA.....	156,900	4,295,196.97
POPE & TALBOT INC.....	29,800	716,541.00
SCOTT PAPER CO.....	22,600	838,124.60
STONE CONTAINER.....	51,000	1,558,857.98
UNION CAMP CORP.....	221,900	<u>6,729,070.93</u>
TOTAL.....		<u>24,979,505.23</u>
PHOTOGRAPHY		
EASTMAN KODAK CO.....	265,950	<u>11,374,993.80</u>
PRINTING & PUBLISHING		
AFFILIATED PUBLICATIONS,INC CLASS A...	15,000	197,430.00
AMERICAN BUSINESS PRODUCTS INC GA.....	27,875	717,391.00

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
PRINTING & PUBLISHING (CONTINUED)		
AMERICAN GREETINGS CORP.....	28,300	\$ 715,848.50
BOWATER, INC.....	23,100	717,139.50
DONNELLY (R.R.) & SONS CO.....	23,600	902,607.10
DOW JONES & CO INC.....	64,300	1,908,737.86
GANNETT CO INC.....	228,300	5,712,236.35
HARCOURT BRACE JOVANOVICH INC.....	20,000	175,954.00
MCGRAW-HILL INC.....	160,800	6,144,729.38
MEDIA GENERAL INC CLASS A.....	27,000	952,185.60
NEW YORK TIMES CO - CLASS A.....	137,100	4,418,075.86
REYNOLDS & REYNOLDS CO - CLASS A.....	21,300	717,171.00
TIMES-MIRROR CO SERIES C.....	178,900	4,039,503.07
TIMES-MIRROR CO SERIES A.....	105,000	2,860,564.16
TRIBUNE CO.....	1,300	50,617.92
WESTERN PUBLISHING GROUP INC.....	50,000	921,221.90
WESTVACO CORP.....	70,600	<u>2,044,359.00</u>
TOTAL.....		<u>33,195,772.20</u>
RETAIL		
AMERICAN STORES CO.....	26,000	1,486,412.00
ANTHONY INDUSTRIES INC.....	36,200	716,579.00
DAYTON HUDSON CORP.....	40,400	1,852,069.20
K MART CORP.....	442,400	10,160,329.92
KROGER CO.....	10,000	138,100.00
MAY DEPARTMENT STORES CO.....	35,000	1,145,570.00
NEIMAN-MARCUS GROUP.....	20,000	377,510.00
PENNEY (J.C.) CO INC.....	44,500	2,142,327.50
RAVEN INDUSTRIES INC.....	57,800	716,575.50
RITE AID CORP.....	28,300	874,203.00
RUDDICK CORP.....	29,300	715,506.00
SEARS ROEBUCK & CO.....	87,400	3,660,555.93
SHERWIN-WILLIAMS CO.....	32,100	820,063.50
TJX COMPANIES INC (THE) (NEW).....	149,350	2,394,813.20
TOYS "R" US INC.....	37,500	938,072.50
WOOLWORTH (F.W.) CO.....	23,600	<u>1,218,822.00</u>
TOTAL.....		<u>29,357,509.25</u>
SAVINGS & LOAN		
AHMANSON (H.F.) & CO.....	197,600	3,916,566.37
CALFED INC.....	73,900	1,714,839.47
COLUMBIA SAVINGS & LOAN ASSN.....	71,500	725,411.00
GREAT AMERICAN FIRST SAVINGS BANK.....	265,000	2,788,100.00
GREAT WESTERN FINANCIAL CORP.....	255,800	4,043,566.40

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
SAVINGS & LOAN (CONTINUED)		
METROPOLITAN FINANCIAL CORP-DELI.....	39,900	\$ 715,008.00
PEOPLES HERITAGE FINANCIAL GROUP.....	65,000	<u>1,176,250.00</u>
TOTAL.....		<u>15,079,741.24</u>
SOAPS		
COLGATE-PALMOLIVE CO.....	183,200	7,439,356.51
PROCTER & GAMBLE CO.....	127,900	<u>8,244,406.24</u>
TOTAL.....		<u>15,683,762.75</u>
STEEL		
ARMCO INC.....	100,000	930,400.00
BETHLEHEM STEEL CORP.....	263,800	5,910,755.80
INLAND STEEL INDUSTRIES.....	153,800	4,066,148.91
USX CORP.....	100,000	<u>2,350,551.25</u>
TOTAL.....		<u>13,257,855.96</u>
TEXTILES		
FIELDCREST CANNON INC.....	24,800	<u>717,216.00</u>
TIRE & RUBBER		
CARLISLE COS INC.....	17,200	714,574.00
GENCORP INC.....	100,000	2,290,703.44
GOODYEAR TIRE & RUBBER CO.....	52,100	<u>2,889,230.29</u>
TOTAL.....		<u>5,894,507.73</u>
TOBACCO		
PHILIP MORRIS COMPANIES INC.....	86,900	6,222,761.08
BURLINGTON NORTHERN INC.....	38,200	879,618.60
CANADIAN PACIFIC LTD.....	37,600	716,092.00
CAROLINA FREIGHT CORP.....	27,900	716,193.00
CONSOLIDATED FREIGHTWAYS INC.....	30,200	937,710.00
CONSOLIDATED RAIL CORP.....	46,800	1,592,871.84
FEDERAL EXPRESS CORP.....	18,700	854,982.70
GATX CORP.....	35,000	1,125,961.50
KLM ROYAL DUTCH AIRLINES.....	25,000	558,535.00
MACK TRUCKS INC.....	145,200	1,748,664.04
NORFOLK SOUTHERN CORP.....	32,500	993,140.39

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
TOBACCO (CONTINUED)		
RYDER SYSTEM INC.....	32,400	\$ 631,929.60
YELLOW FREIGHT SYSTEM INC DEL.....	28,900	<u>886,112.50</u>
TOTAL.....		<u>11,641,811.17</u>
UTILITIES		
ELECTRIC		
AMERICAN ELECTRIC POWER CO INC.....	164,100	4,348,300.72
BANGOR HYDRO ELECTRIC CO.....	44,300	716,331.00
CAROLINA POWER & LIGHT CO.....	143,000	4,956,670.92
CENTRAL & SOUTH WEST CORP.....	32,800	829,810.40
CENTRAL ILLINOIS PUBLIC SERVICE.....	32,300	716,091.00
CONSOLIDATED EDISON CO OF NEW YORK....	146,400	3,310,631.10
DOMINION RESOURCES INC.....	22,600	918,865.60
DUKE POWER CO.....	51,200	1,869,414.97
DQE INC (FRMLY DUQUESNE LIGHT CO).....	35,900	715,128.00
FPL GROUP INC.....	228,300	6,353,001.30
GULF STATES UTILITIES CO.....	630,000	5,145,497.00
HAWAIIAN ELECTRIC INDUS INC.....	21,900	715,473.00
INTERSTATE POWER CO.....	30,700	715,156.50
IPALCO ENTERPRISES.....	29,300	715,506.00
KANSAS CITY POWER & LIGHT CO.....	54,500	1,355,721.06
KANSAS GAS & ELECTRIC.....	32,300	716,091.00
LONG ISLAND LIGHTING CO.....	216,100	3,054,742.50
MDU RESOURCES GROUP INC.....	33,800	715,546.00
MINNESOTA POWER & LIGHT INC.....	28,400	714,828.00
NEW YORK STATE ELECTRIC & GAS CORP....	28,300	715,848.50
NIPSCO INDUSTRIES.....	42,900	715,143.00
NORTHEAST UTILITIES.....	297,300	5,822,556.32
PACIFIC GAS & ELECTRIC CO.....	121,000	2,294,790.80
PACIFICORP.....	112,800	3,460,768.53
PORTLAND GENERAL CORP.....	29,600	715,432.00
PUBLIC SERVICE CO OF NEW MEXICO.....	200,000	2,270,680.00
PUBLIC SERVICE ENTERPRISE GROUP INC ..	428,900	10,470,000.29
SOUTHERN CO.....	490,500	10,846,261.97
WASHINGTON WATER POWER CO.....	24,500	<u>714,665.00</u>
TOTAL ELECTRIC.....		<u>76,608,752.48</u>
GAS DISTRIBUTION		
NORTHWEST NATURAL GAS CO.....	29,500	<u>716,702.50</u>

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
3. EQUITY SECURITIES-(CONTINUED)

DESCRIPTION	NO. SHARES	BOOK VALUE
COMMON STOCKS:(CONTINUED)		
UTILITIES (CONTINUED)		
TELEPHONE		
AMERICAN INFORMATION TECHNOLOGIES.....	42,900	\$ 2,367,501.30
AMERICAN TEL & TEL CO.....	73,400	2,052,285.84
BELL ATLANTIC CORP.....	143,500	7,098,513.99
C-TEC CORPORATION.....	14,300	281,219.00
C-TEC CORP CLB.....	10,000	212,380.00
CENTEL CORP.....	331,600	5,557,792.18
CENTURY TELEPHONE ENTERPRISES INC.....	60,000	395,654.01
CONTEL CORP.....	54,400	1,530,221.59
GTE CORP.....	81,200	2,113,956.96
LINCOLN TELECOMMUNICATIONS CO.....	16,900	939,276.50
NYNEX CORP.....	291,300	13,232,653.12
PACIFIC TELESIS GROUP.....	519,800	9,987,366.15
ROCHESTER TELEPHONE CORP.....	12,000	786,385.60
SOUTHERN NEW ENGLAND TELECOM.....	41,400	2,158,535.68
US WEST INC.....	82,700	<u>3,493,434.71</u>
TOTAL TELEPHONE.....		<u>52,207,176.63</u>
TOTAL UTILITIES.....		<u>129,532,631.61</u>
TOTAL COMMON STOCKS.....		<u>1,147,160,576.70</u>
WARRANTS:		
B-E HOLDINGS.....	14,125	4,237.50
TELE-COMMUNICATIONS, INC.....	165,322	<u>723,283.75</u>
TOTAL WARRANTS.....		<u>727,521.25</u>
TOTAL EQUITY SECURITIES.....		<u>1,150,005,562.00</u>
TOTAL LONG TERM INVESTMENTS.....		<u>\$ 2,825,807,440.95</u>

(1) CONSISTS OF A LIMITED PARTNERSHIP INTEREST.

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
4. CASH AND EQUIVALENT

DESCRIPTION	PAR VALUE	BOOK VALUE
U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED):		
U.S. TREASURIES		
BILLS (VARIOUS DUE DATES)	\$ 10,000,000	\$ 9,597,072.23
11.00% NOTES, DUE 2/15/90	5,000,000	5,048,057.95
10.50% NOTES, DUE 4/15/90	4,000,000	3,996,957.76
11.375% NOTES, DUE 5/15/90	4,600,000	4,594,977.41
10.75% NOTES, DUE 7/15/90	<u>6,000,000</u>	<u>5,986,014.96</u>
TOTAL U.S. GOVERNMENT OBLIGATIONS (DIRECT)	<u>29,600,000</u>	<u>29,223,080.31</u>
GUARANTEED		
SHIP FINANCING BONDS (TITLE XI)		
653 LEASING CO SUN SHIP RESOLUTE SER 7.85%, DUE 10/31/89	<u>3,000</u>	<u>3,000.00</u>
TOTAL U.S. GOVERNMENT OBLIGATIONS (DIRECT AND GUARANTEED)	<u>29,603,000</u>	<u>29,226,080.31</u>
U.S. GOVERNMENT AGENCIES (NON-GUARANTEED):		
FEDERAL FARM CREDIT BANKS		
9.50% SYS WIDE BONDS, DUE 9/1/891	15,000,000	14,950,781.25
9.66% DISCOUNT NOTE, DUE 12/15/89	9,500,000	8,847,413.34
FEDERAL HOME LOAN BANK		
9.535% DISCOUNT NOTE, DUE 10/10/89	15,000,000	14,276,550.00
8.40% DISCOUNT NOTE, DUE 11/21/89	7,650,000	7,487,565.00
10.10% DEBS, DUE 3/26/90	5,000,000	5,000,000.00
FEDERAL HOME LOAN MTGE CORP		
9.74% DISCOUNT NOTE, DUE 9/18/89	10,000,000	9,515,705.56
FEDERAL NATIONAL MORTGAGE ASSOC		
9.20% DISCOUNT NOTE, DUE 10/12/89	10,500,000	10,030,416.67
8.365% DISCOUNT NOTE, DUE 10/20/89	<u>15,000,000</u>	<u>14,279,586.12</u>
TOTAL U.S. GOVERNMENT AGENCIES (NON-GUARANTEED)	<u>87,650,000</u>	<u>84,388,017.94</u>
CORPORATE BONDS:		
CHRYSLER FINANCIAL CORP		
7.25% NOTES, DUE 9/1/89	1,000,000	1,000,000.00
COMMERCIAL CREDIT CO		
12.00% MED TERM NTS, DUE 6/1/90	2,000,000	2,000,000.00
CONNECTICUT LIGHT & POWER CO		
4.875% 1ST REF SER P, DUE 2/1/90	194,000	192,806.59
CONSUMERS POWER CO		
3.25% 1ST MTGE, DUE 2/1/90	517,000	512,894.98
DOW CHEMICAL CO		
4.50% PROMISSORY NTS, DUE 1/15/90	100,000	99,843.70
GULF STATES UTILITIES CO		
4.875% 1ST MTGE, DUE 7/1/90	170,000	169,080.37

TABLE IX (CONTINUED)
PERMANENT UNIVERSITY FUND
4. CASH AND EQUIVALENT - (CONTINUED)

DESCRIPTION	PAR VALUE	BOOK VALUE
CORPORATE BONDS:(CONTINUED)		
LOUISIANA POWER & LIGHT CO 5.00% 1ST MTGE, DUE 4/1/90	\$ 125,000	\$ 124,348.96
LOUISVILLE & NASHVILLE RAILROAD CO 14.00% EQUIP TRUST 12, DUE 5/1/90	830,000	824,412.87
MCORP 11.50% NOTES, DUE 12/15/89	3,000,000	2,997,334.65
PENNSYLVANIA POWER & LIGHT CO 12.125% 1ST MTGE, DUE 2/1/90	1,000,000	1,000,000.00
PENNSYLVANIA POWER & LIGHT CO 16.50% 1ST MTGE, DUE 8/1/90	1,000,000	1,000,000.00
PHILADELPHIA ELECTRIC CO 5.00% 1ST & REF MTGE, DUE 10/1/89	232,000	231,349.86
SOUTHERN PACIFIC TRANSPORTATION CO 8.375% EQUIP TRUST, DUE 3/1/90	1,000,000	995,127.86
SOUTHERN PACIFIC TRANSPORTATION CO 13.25% EQUIP TRUST 77, DUE 4/1/90	1,100,000	1,098,489.85
SOUTHERN RAILWAY CO 11.625% EQUIP TRUST 4, DUE 8/15/90	1,470,000	1,466,224.21
TEXACO INC 4.50% NOTES, DUE 12/15/89	524,000	520,016.30
UNION PACIFIC RAILROAD CO 11.875% EQUIP TRUST 1, DUE 9/1/89	<u>1,000,000</u>	<u>997,029.88</u>
TOTAL CORPORATE BONDS	<u>15,262,000</u>	<u>15,228,960.08</u>
COMMERCIAL PAPER (VARIOUS DUE DATES):		
AMERICAN EXPRESS CREDIT CORP	15,000,000	15,000,000.00
BARCLAYS AMERICAN CORP	25,000,000	25,000,000.00
CHRYSLER FINANCIAL CORP	30,000,000	30,000,000.00
JOHN DEERE CAPITAL CORP	30,000,000	30,000,000.00
EXXON CORP	5,000,000	5,000,000.00
EXXON CREDIT CORP	15,000,000	15,000,000.00
FORD MOTOR CREDIT CO	15,000,000	15,000,000.00
GENERAL ELECTRIC CAPITAL CORP	25,000,000	25,000,000.00
GENERAL ELECTRIC FINANCIAL SERVICES	15,000,000	15,000,000.00
ITT FINANCIAL CORP	15,000,000	15,000,000.00
J C PENNEY FUNDING CORP	15,000,000	15,000,000.00
PRUDENTIAL FUNDING CORP	15,000,000	15,000,000.00
SEARS ROEBUCK ACCEPTANCE CORP	<u>30,000,000</u>	<u>30,000,000.00</u>
TOTAL COMMERCIAL PAPER	<u>250,000,000</u>	<u>250,000,000.00</u>
TOTAL SHORT TERM SECURITIES	<u>\$382,515,000</u>	<u>378,843,058.33</u>
CASH (INTEREST BEARING)		<u>89,741,825.33</u>
TOTAL CASH AND EQUIVALENT		<u>468,584,883.66</u>
TOTAL SECURITIES, CASH AND EQUIVALENT AUGUST 31, 1989		<u>\$3,294,392,324.61</u>

APPENDICES

APPENDIX A
PERMANENT UNIVERSITY FUND RECEIPTS
(From the Beginning through August 31, 1989)

Fiscal Year	Total	Oil, Gas and Sulphur Royalties	Water Royalties and Rentals (1)	Rentals on Mineral Leases (2)	Misc. (3)	Bonuses on Mineral Leases	Gains and (Losses) on Sales of Securities	
							Bonds	Equities
Prior to 1924	\$ 870,984.70	\$ 16,611.75	\$ —	\$ 203,343.36	\$ 651,029.59	\$ —	\$ —	\$ —
1924-25	239,166.22	231,883.74	—	3,480.00	—	3,802.48	—	—
1925-26	3,853,257.60	3,853,257.60	—	—	—	—	—	—
1926-27	2,553,574.23	2,553,574.23	—	—	—	—	—	—
1927-28	2,610,077.92	2,576,885.17	—	33,192.75	—	—	—	—
1928-29	3,860,790.89	2,704,056.92	—	27,633.77	—	1,129,100.20	—	—
1929-30	2,783,593.61	1,142,444.89	—	11,292.72	950,000.00	679,856.00	—	—
1930-31	1,379,307.26	1,366,735.26	—	12,572.00	—	—	—	—
1931-32	1,138,256.19	1,115,096.19	—	23,160.00	—	—	—	—
1932-33	823,279.51	786,759.21	—	20,488.30	—	16,032.00	—	—
1933-34	1,164,834.91	846,071.88	—	45,648.63	—	273,114.40	—	—
1934-35	882,577.27	776,048.57	—	80,984.70	—	25,544.00	—	—
1935-36	1,109,136.32	700,680.52	—	61,298.80	—	347,157.00	—	—
1936-37	1,994,464.47	759,962.85	—	74,043.92	—	1,160,457.70	—	—
1937-38	2,229,969.10	761,016.07	—	69,740.79	—	1,399,212.24	—	—
1938-39	1,442,152.17	673,155.54	—	65,233.20	—	703,763.43	—	—
1939-40	1,013,949.10	678,516.56	—	42,577.88	—	292,854.66	—	—
1940-41	801,726.29	719,760.62	—	42,064.67	—	39,901.00	—	—
1941-42	1,314,419.46	812,048.15	—	26,773.01	7,748.30	467,850.00	—	—
1942-43	3,199,036.60	761,254.30	—	23,016.83	860.47	2,413,925.00	—	—
1943-44	11,741,775.96	1,196,797.27	—	48,478.69	—	10,496,500.00	—	—
1944-45	4,268,661.29	1,733,929.60	—	88,121.69	—	2,446,610.00	—	—
1945-46	8,804,080.27	2,216,298.05	1,994.00	92,588.22	—	6,493,200.00	—	—
1946-47	6,739,766.30	3,530,163.75	23,421.00	122,181.55	—	3,064,000.00	—	—
1947-48	17,225,744.64	6,612,745.64	8,205.66	107,293.34	—	10,497,500.00	—	—
1948-49	12,760,877.49	8,177,304.71	15,297.60	99,515.18	1,210.00	4,467,550.00	—	—
1949-50	8,685,995.29	7,067,867.16	21,644.58	138,983.55	—	1,437,500.00	—	—
1950-51	16,548,902.11	8,210,838.56	25,718.06	150,145.49	—	8,162,200.00	—	—
1951-52	22,973,717.05	7,581,904.74	27,238.38	231,573.93	—	15,133,000.00	—	—
1952-53	33,863,915.07	8,451,771.62	39,655.26	278,488.19	—	25,094,000.00	—	—
1953-54	25,381,166.67	10,202,726.41	50,242.84	324,697.42	—	14,803,500.00	—	—
1954-55	23,904,670.98	11,274,602.53	44,643.12	361,925.33	—	12,223,500.00	—	—
1955-56	37,262,028.58	13,558,821.95	45,114.54	352,902.37	—	23,305,189.72	—	—
1956-57	21,878,249.58	17,502,323.55	44,578.43	340,591.88	—	3,990,755.72	—	—
1957-58	19,145,681.32	15,087,845.43	47,080.81	268,303.22	—	3,719,545.90	22,905.96	—
1958-59	24,464,835.56	16,823,966.90	92,590.29	262,284.03	—	7,233,410.21	—	52,584.13

APPENDIX A
(Continued)

Fiscal Year	Total	Oil, Gas and Sulphur Royalties	Water Royalties and Rentals (1)	Rentals on Mineral Leases (2)	Misc. (3)	Bonuses on Mineral Leases	Gains and (Losses) on Sales of Securities	
							Bonds	Equities
1959-60	\$ 18,775,306.98	\$ 15,557,180.13	\$ 97,561.00	\$ 243,607.98	\$ 5,566.00	\$ 2,824,337.99	\$	\$ 47,053.88
1960-61	17,015,510.65	14,754,716.31	106,498.80	181,638.76	—	1,851,856.75	72,452.93	48,353.10
1961-62	18,900,292.62	15,695,999.25	125,886.29	178,688.79	—	2,896,919.56	2,798.73	—
1962-63	17,555,883.36	14,776,924.23	114,125.92	172,563.90	—	2,239,940.28	227,329.03	25,000.00
1963-64	19,604,162.17	14,573,731.80	120,977.01	188,551.90	—	4,709,007.32	11,894.14	—
1964-65	28,761,935.78	16,129,182.21	119,386.54	218,234.93	—	12,295,111.25	20.85	—
1965-66	27,359,222.09	15,277,898.15	113,894.95	257,858.55	427.00	11,709,055.47	87.97	—
1966-67	17,077,814.26	15,547,261.19	123,401.52	281,032.49	1,523.00	930,920.26	13,784.25	179,891.55
1967-68	22,700,588.69	16,513,544.80	124,982.69	231,845.79	—	5,409,497.31	5.34	420,712.76
1968-69	23,112,761.85	16,638,054.98	135,085.98	319,026.86	45,443.00	4,133,164.45	9,949.42	1,832,037.16
1969-70	26,398,948.64	16,410,890.13	156,466.78	305,394.23	4,616.00	1,966,392.11	7,454.22	7,547,735.17
1970-71	26,671,948.49	18,388,315.30	172,840.88	276,364.31	—	1,838,207.68	965,437.62	5,030,782.70
1971-72	35,726,042.43	19,518,331.83	154,054.53	342,590.50	57,630.00	5,055,030.81	(25,860.30)	10,624,265.06
1972-73	38,779,680.45	18,966,510.58	164,131.00	445,247.23	18,308.00	7,066,026.34	(8,168,562.13)	20,288,019.43
1973-74	44,929,034.75	31,541,164.69	296,926.42	446,989.25	—	12,542,068.58	27,323.70	74,562.11
1974-75	67,487,859.30	58,512,448.78	204,565.31	690,281.42	—	8,265,982.40	24,912.79	(210,331.40)
1975-76	72,826,764.79	70,123,015.98	242,133.42	599,275.12	—	15,379,248.23	(12,574,689.63) (4)	(942,218.33)
1976-77	91,472,199.23	76,597,812.70	251,654.71	1,116,030.99	78,484.43	13,862,279.02	7,588.92	(441,650.94)
1977-78	97,250,391.42	76,845,154.01	295,196.04	1,401,703.95	97,311.79	18,573,336.16	24,575.56	13,113.91
1978-79	90,497,386.44	76,636,939.08	280,463.43	2,343,377.90	26,639.10	10,817,523.37	62,420.28	330,023.28
1979-80	122,649,526.92	119,356,296.50	436,345.90	2,550,236.82	45,516.93	252,798.50	58,756.28	(50,424.01)
1980-81	262,882,837.58	160,284,565.95	393,453.13	2,954,156.56	42,656.19	98,282,136.49	(342,583.31)	1,268,452.57
1981-82	206,393,579.27	178,286,242.90	430,941.66	2,558,661.21	103,508.94	20,221,156.06	(1,037,955.85)	5,831,024.35
1982-83	176,874,953.43	154,701,532.17	483,778.37	1,997,907.63	27,636.90	742,381.60	1,834,080.92	17,087,635.84
1983-84	179,902,223.07	145,186,363.81	855,112.73	2,314,846.80	15,886.00	7,253,984.34	1,144,757.33	23,131,272.06
1984-85	234,353,207.78	135,421,797.10	612,809.76	1,736,478.11	23,794.75	244,093.06	(10,501.59)	96,324,736.59
1985-86	288,651,796.17	109,510,168.89	791,815.98	822,774.96	38,870.30	6,171,721.86	(13,846,382.79)	185,162,826.97
1986-87	314,013,997.58	73,147,583.10	635,417.51	497,730.87	5,919.90	6,984,753.24	4,570,190.35	228,172,402.61
1987-88	162,578,213.06	75,431,806.53	713,387.71	592,239.82	24,721.26	3,567,966.96	(15,049,888.50)	97,297,979.28
1988-89	212,273,613.38	67,236,036.49	1,126,926.76	869,198.15	35,330.25	2,554,807.73	(79,505.18)	140,530,819.18
TOTALS	\$3,294,392,324.61	\$2,000,653,197.46	\$10,367,647.30	\$31,269,154.59	\$2,310,638.10	\$452,162,230.84	\$(42,047,202.69)	\$839,676,659.01

(1) Consists of water royalties, lease rentals and brine royalties. Beginning 1989 includes brine lease rentals.

(2) Consists of oil and gas rentals, and sulphur lease rentals. Prior to 1989 includes brine lease rentals.

(3) 1985 and subsequent years consists of sale of sand, gravel and other materials.

(4) Includes \$57,738.17 profit on sale of bonds and \$12,632,427.80 adjustment for certain bond exchanges of prior years which did not meet the criteria established by the State Auditor for transactions to be classed as exchanges.

APPENDIX B
HISTORICAL BOOK VALUE OF PERMANENT UNIVERSITY FUND INVESTMENTS
(1958-1989)

Fiscal Year Ending Aug. 31	Total Investments and Cash	U.S. Government Obligations (1)	Texas Municipal Bonds	Old Land Notes	Corporate Bonds (2)	Equity Securities (3)	Cash and Equivalent
1958	\$ 306,449,806.42	\$254,274,028.44	\$18,664,341.02	\$219.34	\$ 4,536,344.04	\$ 21,394,614.59	\$ 7,580,258.99
1959	330,914,641.98	254,233,143.72	18,353,587.01	219.34	16,138,515.16	41,332,212.74	856,964.01
1960	349,689,948.96	254,149,733.94	17,407,214.06	219.34	26,657,499.90	49,833,619.17	1,641,662.55
1961	366,705,459.61	253,906,098.47	17,124,397.84	219.34	36,610,615.26	58,192,200.47	871,928.23
1962	385,605,752.23	249,914,451.67	11,700,108.60	219.34	50,525,963.73	71,657,209.41	1,807,799.48
1963	403,161,635.59	252,201,872.70	4,894,703.85	219.34	56,192,479.89	87,320,018.83	2,552,340.98
1964	422,765,797.76	250,974,528.74	4,804,212.84	—	62,971,392.24	102,592,972.24	1,422,691.70
1965	451,527,733.54	250,897,184.78	4,605,508.49	—	70,839,210.83	123,893,489.32	1,292,340.12
1966	478,887,155.63	249,384,840.82	4,532,798.46	—	82,314,610.89	141,360,976.55	1,293,928.91
1967	495,964,769.89	250,932,499.99	2,964,291.49	—	88,313,705.29	151,994,240.51	1,760,032.61
1968	518,665,358.58	262,223,283.69	2,988,374.97	—	86,791,561.51	164,622,605.09	2,039,533.32
1969	541,778,120.43	156,473,409.84	2,814,251.65	—	191,113,953.33	177,764,385.89	13,612,119.72
1970	568,177,069.07	128,251,763.81	1,886,753.54	—	229,031,427.21	192,480,678.89	16,526,445.62
1971	594,849,017.56	128,784,611.54	—	—	234,360,279.62	215,470,381.85	16,233,744.55
1972	630,575,059.99	145,803,494.06	—	—	233,763,862.43	247,398,863.18	3,608,840.32
1973	669,354,740.44	135,744,462.77	—	—	243,453,994.14	258,638,644.09	31,517,639.44
1974	714,283,775.19	156,858,761.16	—	—	247,562,856.25	269,522,514.24	40,339,843.54
1975	781,771,634.49	209,918,986.48	—	—	279,571,990.53	270,865,293.16	21,415,364.32
1976	854,598,399.28	243,294,930.84	—	—	281,548,560.00	298,523,549.51	31,231,358.93
1977	946,070,598.51	262,884,549.50	—	—	292,352,324.42	344,731,989.40	46,101,735.19
1978	1,043,320,989.93	317,232,681.45	—	—	297,913,283.48	373,021,437.97	55,153,587.03
1979	1,133,818,376.37	359,237,531.09	—	—	326,340,718.66	396,179,645.31	52,060,481.31
1980	1,256,467,903.29	387,175,676.89	—	—	388,186,877.79	434,713,755.41	46,391,593.20
1981	1,519,350,740.87	468,351,726.80	—	—	475,321,514.50	425,512,468.12	150,165,031.45
1982	1,725,744,320.14	548,516,975.89	—	—	568,223,859.09	500,389,055.57	108,612,429.59
1983	1,902,619,273.57	621,811,350.47	—	—	630,357,639.27	579,748,768.95	70,701,514.88
1984	2,082,521,496.64	637,187,429.48	—	—	668,456,133.78	701,217,910.14	75,660,023.24
1985	2,316,874,704.42	604,526,259.49	—	—	706,713,287.03	626,924,264.80	378,710,893.10
1986	2,605,526,500.59	658,774,898.81	—	—	694,416,298.95	767,028,384.58	485,306,918.25
1987	2,919,540,498.17	680,412,973.37	—	—	688,050,905.79	864,579,822.01	686,496,797.00
1988	3,082,118,711.23	756,032,282.47	—	—	712,645,527.40	997,439,894.95	616,001,006.41
1989	3,294,392,324.61	940,590,306.79	—	—	735,211,572.16	1,150,005,562.00	468,584,883.66

(1) 1974 and subsequent years include Non-Guaranteed Agency Securities.

(2) 1958-1971 and 1979 and subsequent years includes Preferred Stocks.

(3) 1960 and subsequent years include Convertible Debentures, Convertible Preferred Stocks, Partnerships and Common Stocks.

APPENDIX C
HISTORICAL MARKET VALUE OF
PERMANENT UNIVERSITY FUND INVESTMENTS
(1958-1989)

Fiscal Year Ending Aug. 31	Market Value
1958	\$ 283,642,585.96
1959	300,619,318.71
1960	336,685,252.84
1961	363,319,703.48
1962	374,325,438.44
1963	410,157,219.63
1964	435,930,449.88
1965	467,016,457.82
1966	438,550,617.34
1967	485,074,088.49
1968	515,056,095.95
1969	494,350,751.87
1970	468,518,819.95
1971	564,491,493.21
1972	633,752,043.29
1973	617,918,754.39
1974	527,782,500.53
1975	670,731,301.24
1976	835,071,286.00
1977	919,814,401.79
1978	1,008,404,752.47
1979	1,094,333,795.89
1980	1,150,403,913.73
1981	1,293,316,410.28
1982	1,615,383,488.74
1983	2,011,544,826.08
1984	2,150,403,445.10
1985	2,556,286,338.84
1986	3,112,081,335.16
1987	3,395,190,360.82
1988	3,227,421,237.07
1989	3,740,390,017.25

APPENDIX D
PERMANENT UNIVERSITY FUND INVESTMENT INCOME
Distributed to the Available University Fund
(From September 1, 1927 through August 31, 1989)

Fiscal Year	Investment Income	Fiscal Year	Investment Income
1927-28	\$ 242,530.27	1958-59	\$ 9,319,666.26
1928-29	384,509.18	1959-60	10,358,042.19
1929-30	503,677.31	1960-61	11,455,349.70
1930-31	642,221.37	1961-62	12,948,663.15
1931-32	842,324.14	1962-63	13,796,774.26
1932-33	733,999.12	1963-64	14,619,208.91
1933-34	743,505.80	1964-65	15,578,822.37
1934-35	726,727.46	1965-66	17,133,153.49
1935-36	702,334.60	1966-67	18,277,297.98
1936-37	719,979.17	1967-68	20,744,435.44
1937-38	790,655.00	1968-69	20,224,677.25
1938-39	859,493.29	1969-70	23,831,518.76
1939-40	904,822.71	1970-71	26,726,891.49
1940-41	904,507.18	1971-72	28,715,314.64
1941-42	932,705.90	1972-73	31,605,153.76
1942-43	1,086,824.10	1973-74	35,962,902.19
1943-44	1,182,982.97	1974-75	39,800,465.17
1944-45	1,204,251.79	1975-76	47,165,076.06
1945-46	1,556,650.11	1976-77	53,999,915.26
1946-47	1,596,337.42	1977-78	62,810,431.58
1947-48	1,821,256.61	1978-79	72,810,453.90
1948-49	2,192,910.68	1979-80	85,683,547.80
1949-50	2,495,001.08	1980-81	107,676,905.39
1950-51	2,900,964.91	1981-82	144,165,994.62
1951-52	3,367,364.31	1982-83	162,431,236.74
1952-53	3,871,713.17	1983-84	175,929,054.08
1953-54	5,097,077.92	1984-85	191,265,366.31
1954-55	5,826,824.79	1985-86	214,473,828.96
1955-56	6,636,678.96	1986-87	214,771,440.91
1956-57	7,603,131.15	1987-88	236,873,982.38
1957-58	8,513,540.19	1988-89	<u>254,333,926.06</u>
		TOTAL	<u>\$2,443,077,999.72</u>