

1993 ANNUAL REPORT
PART TWO



MINNESOTA
STATE BOARD
OF INVESTMENT

1993 ANNUAL REPORT

**MINNESOTA
STATE
BOARD OF
INVESTMENT**

Governor Arne H. Carlson

State Auditor Mark B. Dayton

State Treasurer Michael A. McGrath

Secretary of State Joan Anderson Growe

Attorney General Hubert H. Humphrey III

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STATE OF MINNESOTA

OFFICE OF THE LEGISLATIVE AUDITOR

CENTENNIAL BUILDING, ST. PAUL, MN 55155 • 612/296-4708

JAMES R. NOBLES, LEGISLATIVE AUDITOR

Independent Auditor's Report

The State Board of Investment

and

Howard J. Bicker, Executive Director

We have audited the accompanying financial statements of the Supplemental Retirement Fund and the Post Retirement Investment Fund which constitute the Investment Trust Funds of the State of Minnesota as of and for the year ended June 30, 1993, as shown on pages 2 to 7. These financial statements are the responsibility of the State Board of Investment's management. Our responsibility is to express an opinion on these financial statements based on our audit.

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

The financial statements present only the Investment Trust Funds of the State of Minnesota and are not intended to present fairly the financial position and results of operations of the State Board of Investment or the State of Minnesota in conformity with generally accepted accounting principles.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets and participation of the Investment Trust Funds of the State of Minnesota at June 30, 1993, and the results of their operations and changes in their net assets for the year then ended, in conformity with generally accepted accounting principles.

Our audit was made for the purpose of forming an opinion on the financial statements taken as a whole. The combining financial statements and supporting schedules on pages 10 to 125 are presented for the purposes of additional analysis and are not a required part of the Investment Trust Funds of the State of Minnesota. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and, in our opinion, is fairly stated in all material respects in relation to the financial statements taken as a whole.

James R. Nobles
Legislative Auditor

John Asmussen, CPA
Deputy Legislative Auditor

December 1, 1993

**STATE BOARD OF INVESTMENT
INVESTMENT TRUST FUNDS
STATEMENT OF ASSETS AND LIABILITIES
JUNE 30, 1993
AMOUNTS IN (000)'S**

	<u>SUPPLEMENTAL INVESTMENT FUND TOTAL(5)</u>	<u>POST RETIREMENT INVESTMENT FUND (6)</u>
ASSETS:		
INVESTMENTS(at market value) (3)		
COMMON STOCK	\$ 317,479	\$ 3,625,058
ALTERNATIVE EQUITIES	0	0
FIXED INCOME SECURITIES	184,051	3,543,629
SHORT TERM SECURITIES	95,422	738,040
TOTAL INVESTMENTS (4)	<u>\$ 596,952</u>	<u>\$ 7,906,727</u>
 CASH	0	0
SECURITY SALES RECEIVABLE	0	822,939
ACCOUNTS RECEIVABLE-FEE REFUNDS	0	0
ACCOUNTS RECEIVABLE-MORTALITY	0	17,527
ACCOUNTS RECEIVABLE-PARTICIPANTS	0	2,926
ACCRUED INTEREST	1,713	56,129
ACCRUED DIVIDENDS	0	6,256
ACCRUED SHORT TERM GAIN	258	9,300
TOTAL ASSETS	<u>\$ 598,923</u>	<u>\$ 8,821,804</u>
 LIABILITIES:		
MANAGEMENT FEES PAYABLE	80	712
SECURITY PURCHASES PAYABLE	0	550,186
ACCOUNTS PAYABLE-PARTICIPANTS	0	292
ACCOUNTS PAYABLE-MORTALITY	0	1,381
TOTAL LIABILITIES	<u>\$ 80</u>	<u>\$ 552,571</u>
 NET ASSETS AT JUNE 30, 1993	<u><u>\$ 598,843</u></u>	<u><u>\$ 8,269,233</u></u>

**STATE BOARD OF INVESTMENT
INVESTMENT TRUST FUNDS
STATEMENT OF CHANGES IN NET ASSETS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	SUPPLEMENTAL INVESTMENT FUND TOTAL	POST RETIREMENT INVESTMENT FUND
FROM INVESTMENT ACTIVITY:		
NET INVESTMENT INCOME	\$ 42,889	\$ 461,194
REALIZED GAINS (LOSSES)	10,935	388,220
UNREALIZED GAINS (LOSSES)	18,245	24,647
TOTAL INCOME	\$ 72,069	\$ 874,061
LESS DISTRIBUTION TO PARTICIPANT ACCOUNTS		
	(72,069)	(312,469)
UNDISTRIBUTED DEDICATED INCOME	0	0
NET CHANGE IN UNDISTRIBUTED INCOME	\$ 0	\$ 561,592
FROM PARTICIPANT TRANSACTIONS:		
ADDITIONS TO PARTICIPANT ACCOUNTS		
PARTICIPANT CONTRIBUTIONS	44,920	906,047
INCOME DISTRIBUTION	72,069	312,469
INCOME TO BE DISTRIBUTED	0	0
TOTAL ADDITIONS	\$ 116,989	\$ 1,218,516
DEDUCTIONS FROM PARTICIPANT ACCOUNTS		
WITHDRAWALS	87,410	611,961
TOTAL DEDUCTIONS	\$ 87,410	\$ 611,961
NET CHANGE IN PARTICIPATION	\$ 29,579	\$ 606,555
TOTAL CHANGE IN ASSETS	\$ 29,579	\$ 1,168,147
NET ASSETS:		
BEGINNING OF PERIOD	\$ 569,264	\$ 7,101,086
END OF PERIOD	\$ 598,843	\$ 8,269,233

**STATE BOARD OF INVESTMENT
INVESTMENT TRUST FUNDS
STATEMENT OF OPERATIONS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	SUPPLEMENTAL INVESTMENT FUND TOTAL	POST RETIREMENT INVESTMENT FUND
INVESTMENT INCOME:		
INTEREST	\$ 14,514	\$ 327,314
DIVIDENDS	25,284	99,982
SHORT TERM GAINS	3,212	35,802
INCOME BEFORE EXPENSES	\$ 43,010	\$ 463,098
MANAGEMENT FEES	121	1,904
NET INCOME	\$ 42,889	\$ 461,194
REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS		
REALIZED:		
PROCEEDS FROM SALES	\$ 87,617	\$ 3,867,989
COST OF SECURITIES SOLD	76,682	3,479,769
NET REALIZED GAIN (LOSS)	\$ 10,935	\$ 388,220
UNREALIZED:		
BEGINNING OF PERIOD	60,426	664,657
END OF PERIOD	78,671	689,304
INCREASE (DECREASE) IN UNREALIZED APPRECIATION	\$ 18,245	\$ 24,647
NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS	\$ 29,180	\$ 412,867

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 1993

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Financial Reporting Entity and Basis of Presentation: This report includes financial statements for the Investment Trust Funds of the State of Minnesota, which are administered by the State Board of Investment under authority of **Minnesota Statutes Chapter 11A**. The Investment Trust funds include the Supplemental Retirement Fund and the Post Retirement Investment Fund.

The financial statements presented for these funds are based on the preferred accounting practices described in the **American Institute of Certified Public Accountants** audit guide, "Audits of Investment Companies". These practices, and the significant accounting policies which follow, conform with generally accepted accounting principles.

Authorized Investments: **Minnesota Statutes, Section 11A.24** broadly restricts investments to obligations and stocks of the U.S. and Canadian governments, their agencies and their registered corporations; short term obligations of specified high quality; international securities; restricted participation as a limited partner in venture capital, real estate or resource equity investments; and restricted participation in registered mutual funds.

Risk Categories: At June 30, 1993, all investments of the Investment Trust Funds and pooled investment accounts are insured or registered, or are held by the state or its agent in the state's name. The state's investment risk for repurchase agreements is reduced by a State Board of Investment policy which limits transactions to those with primary government securities dealers whose net excess capital is greater than \$200,000,000.

Security Valuation: All securities are valued at market except for U.S. Government short-term securities and commercial paper, which are valued at market less accrued interest. Accrued short-term interest is recognized as income as part of "Short-

Term Gain". For long-term fixed income securities the State Board uses the Merrill Lynch valuation system. This pricing service is capable of providing prices for both actively traded and privately placed bonds. For equity securities the State Board uses a valuation service provided by Financial Control Systems, Inc.

Recognition of Security Transactions: Security transactions are accounted for on the date the securities are purchased or sold.

Income Recognition: Dividend income is recorded on the ex-dividend date. Interest and dividend income are accrued monthly. Short-term interest is accrued monthly and is presented as "Accrued Short-Term Gain".

Amortization of Fixed Income Securities: Premiums and discounts on fixed income purchases are amortized over the remaining life of the security using the "Effective Interest Method".

Loaning Securities: Certain U.S. Government and Government Agency securities are loaned out by the State Board to banks and brokers for additional income. Collateral in the amount of 100% of the market value of the security loaned is required.

2. PORTFOLIO LISTING

A listing of all securities held by these funds can be found starting on page 27 of this report. Fixed income and equity securities are presented at market value. Securities held as cash equivalents are not listed.

3. COST OF INVESTMENTS

At June 30, 1993, the cost of investments for the Investment Trust Funds was:

Supplemental Retirement Fund	\$ 518,280,647
Post Retirement Fund	\$ 7,217,423,490

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 1993

4. LOANED SECURITIES

The market value of loaned securities outstanding at June 30, 1993 was:

Supplemental Retirement Fund	\$ 28,019,673
Post Retirement Fund	\$ 1,535,391,101

5. SUPPLEMENTAL RETIREMENT FUND

The Supplemental Retirement Fund serves as an investment vehicle for the various state and locally administered pension plans. During Fiscal Year 1993 the fund included six separate accounts with different investment objectives. Financial information on the individual accounts is shown on pages 10 to 17 of this report. Participation in the Supplemental Investment Fund accounts is determined in accordance with various statutory requirements.

6. POST RETIREMENT INVESTMENT FUND

The Post Retirement Fund serves as an investment vehicle for the Defined Benefit Pension Funds of the State of Minnesota. The fund invests amounts certified by the various pension funds as reserves required for the payment of retirement benefits. Assets of the Post Retirement Fund are held in custody at State Street Bank in Boston.

Participation in the Post Retirement Investment Fund is equal to the actuarially determined required reserves for retirement benefits as of June 30, 1993. It includes a 5% assumed income distribution, in accordance with *Minnesota Statutes Section 11A.18*, and any mortality gains or losses as determined by an independent actuary hired by the State Legislature.

Laws of Minnesota 1992, Chapter 530 changed the formula used to calculate post retirement benefit increases. The new formula contains both an inflation adjustment and an investment component and will be effective for benefit increases granted January 1, 1994.

Pursuant to *Minnesota Statutes Section 11A.18, Subdivision 9*, the inflation increase is based on the

change during the Fiscal Year in the *Consumer Price Index for urban wage earners and clerical workers all items index published by the Bureau of Labor Statistics of the United States Department of Labor*. In addition to the inflation based increase, a portion of the June 30, 1993 net market value in excess of Required Reserves is available for distribution as an investment based benefit increase to pension fund participants in January 1994.

The benefit increase is stated as a percentage of eligible required reserves. In accordance with statutory provisions, the amount available for the benefit increase is certified to each participating pension fund for distribution to eligible individuals. Annuitants and other individuals receiving benefits at May 31, 1993 are eligible to receive the January 1, 1994 benefit increase.

Inflation Based Benefit Increase	2.800%
Investment Based Benefit Increase	<u>3.217%</u>
Total Benefit Increase	6.017%

7. POOLED INVESTMENT ACCOUNTS

The State Board of Investment manages ten pooled investment accounts for the Investment Trust Funds, the Supplemental Investment Fund and the Defined Benefit Pension Funds of the State of Minnesota. The assets of the pooled accounts are held by our master custodian, State Street Bank of Boston. Financial information on these pooled accounts is shown on pages 18 to 26 of this report.

8. SOUTH AFRICA POLICY

At its October 27, 1993 meeting the Minnesota State Board of Investment adopted a resolution rescinding all prior restrictions related to investing in companies doing business in South Africa.

**STATE BOARD OF INVESTMENT
MINNESOTA INVESTMENT TRUST FUNDS
SCHEDULE OF PARTICIPATION
JUNE 30, 1993
AMOUNTS IN (000)'S**

	SUPPLEMENTAL RETIREMENT FUND TOTAL	POST RETIREMENT INVESTMENT FUND
Teacher's Retirement Fund	\$ 0	\$ 3,038,859
Public Employees Retirement Fund	0	2,299,318
State Employees Retirement Fund	0	1,062,677
Public Employees Police & Fire Fund	0	257,993
Public Employees Consolidation Fund	0	193,175
Highway Patrolmen's Retirement Fund	0	108,664
Legislators & Survivors Retirement Fund	0	12,454
Correctional Employees Retirement Fund	0	40,027
Judges Retirement Fund	0	36,155
Income Share Account	307,398	0
Growth Share Account	98,001	0
Money Market Account	66,564	0
Common Stock Index Account	36,259	0
Bond Market Account	19,300	0
Fixed Interest Account	71,325	0
TOTAL PARTICIPATION	<hr/> \$ 598,847	<hr/> \$ 7,049,322
Adjustments		
Unrealized Appreciation		
(Depreciation) of Investments	0	689,304
Undistributed Earnings	(4)	530,607
NET ASSETS	<hr/> \$ 598,843	<hr/> \$ 8,269,233

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SUPPLEMENTAL FINANCIAL STATEMENTS

**STATE BOARD OF INVESTMENT
MINNESOTA SUPPLEMENTAL INVESTMENT FUND
COMBINING STATEMENT OF ASSETS AND LIABILITIES
JUNE 30, 1993
AMOUNTS IN (000)'S**

	<u>INCOME SHARE ACCOUNT</u>	<u>GROWTH SHARE ACCOUNT</u>
ASSETS:		
INVESTMENTS(at market value) (2)		
COMMON STOCK	\$ 191,206	\$ 90,012
ALTERNATIVE EQUITIES	0	0
FIXED INCOME SECURITIES	93,814	0
SHORT TERM SECURITIES	21,020	8,018
TOTAL INVESTMENTS (3)	<u>\$ 306,040</u>	<u>\$ 98,030</u>
CASH	0	0
SECURITY SALES RECEIVABLE	0	0
ACCOUNTS RECEIVABLE-FEE REFUNDS	0	0
ACCOUNTS RECEIVABLE-MORTALITY	0	0
ACCOUNTS RECEIVABLE-PARTICIPANTS	0	0
ACCRUED INTEREST	1,316	0
ACCRUED DIVIDENDS	0	0
ACCRUED SHORT TERM GAIN	56	22
TOTAL ASSETS	<u>\$ 307,412</u>	<u>\$ 98,052</u>
LIABILITIES:		
MANAGEMENT FEES PAYABLE	14	51
SECURITY PURCHASES PAYABLE	0	0
ACCOUNTS PAYABLE-PARTICIPANTS	0	0
OPTIONS PREMIUMS RECEIVED	0	0
TOTAL LIABILITIES	<u>\$ 14</u>	<u>\$ 51</u>
NET ASSETS AT JUNE 30, 1993	<u><u>\$ 307,398</u></u>	<u><u>\$ 98,001</u></u>

MONEY MARKET ACCOUNT	STOCK INDEX ACCOUNT	BOND MARKET ACCOUNT	FIXED INTEREST ACCOUNT	SUPPLEMENTAL INVESTMENT FUND TOTAL
\$ 0	\$ 36,261	\$ 0	\$ 0	\$ 317,479
0	0	0	0	0
0	0	19,309	70,928	184,051
66,384	0	0	0	95,422
<u>\$ 66,384</u>	<u>\$ 36,261</u>	<u>\$ 19,309</u>	<u>\$ 70,928</u>	<u>\$ 596,952</u>
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	397	1,713
0	0	0	0	0
180	0	0	0	258
<u>\$ 66,564</u>	<u>\$ 36,261</u>	<u>\$ 19,309</u>	<u>\$ 71,325</u>	<u>\$ 598,923</u>
2	2	9	2	80
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
<u>\$ 2</u>	<u>\$ 2</u>	<u>\$ 9</u>	<u>\$ 2</u>	<u>\$ 80</u>
<u><u>\$ 66,562</u></u>	<u><u>\$ 36,259</u></u>	<u><u>\$ 19,300</u></u>	<u><u>\$ 71,323</u></u>	<u><u>\$ 598,843</u></u>

**STATE BOARD OF INVESTMENT
MINNESOTA SUPPLEMENTAL INVESTMENT FUND
COMBINING STATEMENT OF CHANGES IN NET ASSETS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	INCOME SHARE ACCOUNT	GROWTH SHARE ACCOUNT
FROM INVESTMENT ACTIVITY:		
NET INVESTMENT INCOME	\$ 24,213	\$ 6,910
REALIZED GAINS (LOSSES)	10,849	0
UNREALIZED GAINS (LOSSES)	9,172	6,818
TOTAL INCOME	\$ 44,234	\$ 13,728
LESS:		
DISTRIBUTION TO PARTICIPANT ACCOUNTS	(44,234)	(13,728)
UNDISTRIBUTED DEDICATED INCOME	0	0
NET CHANGE IN UNDISTRIBUTED INCOME	\$ 0	\$ 0
FROM PARTICIPANT TRANSACTIONS:		
ADDITIONS TO PARTICIPANT ACCOUNTS		
PARTICIPANT CONTRIBUTIONS	19,206	4,845
INCOME DISTRIBUTION	44,234	13,728
INCOME TO BE DISTRIBUTED	0	0
TOTAL ADDITIONS	\$ 63,440	\$ 18,573
DEDUCTIONS FROM PARTICIPANT ACCOUNTS		
WITHDRAWALS	60,309	2,061
TOTAL DEDUCTIONS	\$ 60,309	\$ 2,061
NET CHANGE IN PARTICIPATION	\$ 3,131	\$ 16,512
TOTAL CHANGE IN ASSETS	\$ 3,131	\$ 16,512
NET ASSETS:		
BEGINNING OF PERIOD	304,267	81,489
END OF PERIOD	\$ 307,398	\$ 98,001

MONEY MARKET ACCOUNT	STOCK INDEX ACCOUNT	BOND MARKET ACCOUNT	FIXED INTEREST ACCOUNT	SUPPLEMENTAL INVESTMENT FUND TOTAL
\$ 2,330	\$ 2,675	\$ 1,878	\$ 4,883	\$ 42,889
0	43	43	0	10,935
0	1,929	326	0	18,245
<u>\$ 2,330</u>	<u>\$ 4,647</u>	<u>\$ 2,247</u>	<u>\$ 4,883</u>	<u>\$ 72,069</u>
(2,330)	(4,647)	(2,247)	(4,883)	(72,069)
0	0	0	0	0
<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
2,329	7,493	5,322	5,725	44,920
2,330	4,647	2,246	4,884	72,069
0	0	0	0	0
<u>\$ 4,659</u>	<u>\$ 12,140</u>	<u>\$ 7,568</u>	<u>\$ 10,609</u>	<u>\$ 116,989</u>
16,410	226	603	7,801	87,410
<u>\$ 16,410</u>	<u>\$ 226</u>	<u>\$ 603</u>	<u>\$ 7,801</u>	<u>\$ 87,410</u>
(\$ 11,751)	\$ 11,914	\$ 6,965	\$ 2,808	\$ 29,579
(\$ 11,751)	\$ 11,914	\$ 6,965	\$ 2,808	\$ 29,579
78,313	24,345	12,335	68,515	569,264
<u>\$ 66,562</u>	<u>\$ 36,259</u>	<u>\$ 19,300</u>	<u>\$ 71,323</u>	<u>\$ 598,843</u>

**STATE BOARD OF INVESTMENT
MINNESOTA SUPPLEMENTAL INVESTMENT FUND
COMBINING STATEMENT OF OPERATIONS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	<u>INCOME SHARE ACCOUNT</u>	<u>GROWTH SHARE ACCOUNT</u>
INVESTMENT INCOME:		
INTEREST	\$ 7,740	\$ 0
DIVIDENDS	15,839	6,766
SHORT TERM GAINS	670	201
INCOME BEFORE EXPENSES	\$ 24,249	\$ 6,967
MANAGEMENT FEES	36	57
NET INCOME	\$ 24,213	\$ 6,910
 REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS		
REALIZED:		
PROCEEDS FROM SALES	\$ 67,271	\$ 0
COST OF SECURITIES SOLD	<u>56,422</u>	<u>0</u>
NET REALIZED GAIN (LOSS)	\$ 10,849	\$ 0
UNREALIZED:		
BEGINNING OF PERIOD	50,408	5,888
END OF PERIOD	<u>59,580</u>	<u>12,706</u>
INCREASE (DECREASE) IN UNREALIZED APPRECIATION		
NET REALIZED AND UNREALIZED	\$ 9,172	\$ 6,818
	<u>\$ 20,021</u>	<u>\$ 6,818</u>

MONEY MARKET ACCOUNT	STOCK INDEX ACCOUNT	BOND MARKET ACCOUNT	FIXED INTEREST ACCOUNT	SUPPLEMENTAL INVESTMENT FUND TOTAL
\$ 0	\$ 0	\$ 1,888	\$ 4,886	\$ 14,514
0	2,679	0	0	25,284
2,337	0	0	4	3,212
\$ 2,337	\$ 2,679	\$ 1,888	\$ 4,890	\$ 43,010
7	4	10	7	121
\$ 2,330	\$ 2,675	\$ 1,878	\$ 4,883	\$ 42,889
\$ 0	\$ 228	\$ 604	\$ 19,514	\$ 87,617
0	185	561	19,514	76,682
\$ 0	\$ 43	\$ 43	\$ 0	\$ 10,935
0	3,798	331	0	60,425
0	5,727	657	0	78,670
\$ 0	\$ 1,929	\$ 326	\$ 0	\$ 18,245
\$ 0	\$ 1,972	\$ 369	\$ 0	\$ 29,180

**STATE BOARD OF INVESTMENT
MINNESOTA SUPPLEMENTAL INVESTMENT FUND
SCHEDULE OF PARTICIPATION
JUNE 30, 1993
AMOUNTS IN (000)'S**

	INCOME SHARE ACCOUNT	GROWTH SHARE ACCOUNT	MONEY MARKET ACCOUNT	STOCK INDEX ACCOUNT	BOND MARKET ACCOUNT	FIXED INTEREST ACCOUNT	SUPPLEMENTAL INVESTMENT FUND TOTAL
Albert Lea Firemen's Relief	\$ 3,452	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,113	\$ 4,565
Alborn Fire Relief	10	0	0	1	11	0	22
Almelund Fire Relief	6	0	0	0	0	0	6
Austin Fire Relief	787	0	0	0	0	0	787
Austin Police Relief	1,250	0	0	0	0	0	1,250
Bagley Fire Relief	24	0	1	0	59	0	84
Balsam Fire Relief	19	4	0	0	0	0	23
Belle Plaine Fire Relief	0	16	0	0	0	52	68
Bloomington Fire Dept. Relief	9,005	0	0	562	0	0	9,567
Bloomington Police Relief	4,294	996	0	0	0	0	5,290
Canby Fire Relief	19	20	0	0	0	0	39
Center City Fire Relief	16	1	0	0	10	0	27
Chaska Fire Relief	44	0	1	0	0	0	45
Chisago City Fire Relief	99	0	0	0	68	0	167
Chokio Fire Relief	41	0	0	0	0	0	41
Clear Lake Fire Relief	0	29	60	0	0	0	89
Community College	35,008	14,584	1,862	1,084	1,417	1,830	55,785
Community College (IRA)	84	21	22	5	6	8	146
Crane Lake Fire Relif	5	0	4	0	0	0	9
Forest Lake Fire Relief	168	26	0	0	32	0	226
Good Thunder Fire Relief	34	0	0	0	0	31	65
Greenwood Fire Relief	0	10	0	0	5	0	15
Grey Eagle Fire Relief	12	0	7	0	0	0	19
Hackensack Fire Relief	13	0	0	0	0	0	13
Hamel Fire Relief	16	0	10	0	0	0	26
Hayward Fire Relief	4	0	0	4	6	0	14
Hennepin County Supplemental Ret.	31,298	12,554	4,761	3,096	1,813	0	53,522
Houston Fire Relief	13	0	6	0	0	0	19
Industrial Fire Relief	5	0	0	0	5	0	10
Jackson Fire Relief	0	0	0	62	0	0	62
Jordan Fire Relief	21	16	0	0	11	0	48

Kabetogama Fire Relief	0	3	0	0	0	0	3
Kandiyohi Fire Relief	2	2	0	2	2	0	8
Lafayette Fire Relief	36	0	3	9	0	0	48
Lake City Fire Relief	141	0	0	0	0	0	141
Mapleview Fire Relief	23	0	0	0	36	0	59
Marine St Croix Fire Relief	33	35	0	0	17	0	85
Mayer Fire Relief - General	2	0	0	3	2	0	7
Mayer Fire Relief - Special	19	0	0	19	20	0	58
Manard Fire Relief	10	0	0	0	0	0	10
Medicine Lake Fire Relief	141	0	0	18	0	0	159
Menahga Fire Relief	13	0	0	0	17	0	30
Minnetonka Fire Relief	1,077	0	0	0	0	0	1,077
Morristown Fire Relief	0	0	0	0	46	0	46
Nodine Fire Relief	0	0	0	4	7	5	16
MSRS Deferred Compensation	61,091	31,537	42,997	22,723	8,987	59,899	227,234
MSRS Unclassified Employee Escrow	55,839	15,938	12,575	7,233	4,494	7,058	103,137
Osseo Fire Relief	46	0	0	0	0	0	46
PERA - DCP	1,121	425	323	300	206	389	2,764
Plato Fire Relief	12	25	0	13	0	0	50
Redwood Falls Fire Relief	13	0	0	0	14	0	27
Renville Fire Relief	4	4	0	0	4	0	12
Rush City Fire Relief	0	0	0	0	0	20	20
Sandstone Fire Relief	41	0	0	0	0	0	41
Scandia Valley Fire Relief	57	0	0	0	0	0	57
State University	66,174	21,736	3,932	1,102	1,985	920	95,849
Stillwater Fire Relief	63	0	0	0	0	0	63
St. Paul Police Relief	35,595	0	0	0	0	0	35,595
Vermillion Lake Fire Relief	22	0	0	0	0	0	22
Willmar Fire Relief	20	19	0	19	20	0	78
Zumbro Falls Fire Relief	56	0	0	0	0	0	56
TOTAL PARTICIPATION	\$ 307,398	\$ 98,001	\$ 66,564	\$ 36,259	\$ 19,300	\$ 71,325	\$ 598,847
Adjustments							
Unrealized Appreciation							
(b) Depreciation) of Investments	0	0	0	0	0	0	0
Undistributed Earnings	0	0	(2)	0	0	(2)	(4)
NET ASSETS	\$ 307,398	\$ 98,001	\$ 66,562	\$ 36,259	\$ 19,300	\$ 71,323	\$ 598,843

**STATE BOARD OF INVESTMENT
MINNESOTA POOLED INVESTMENT ACCOUNTS
SCHEDULE OF ASSETS AND LIABILITIES
JUNE 30, 1993
AMOUNTS IN (000)'S**

	<u>REAL ESTATE ACCOUNT</u>	<u>RESOURCE ACCOUNT</u>	<u>VENTURE CAPITAL ACCOUNT(4)</u>
ASSETS:			
INVESTMENTS(at market value) (2)			
COMMON STOCK	\$ 0	\$ 0	\$ 0
ALTERNATIVE EQUITIES	389,243	102,444	431,341
FIXED INCOME SECURITIES	0	0	0
SHORT TERM SECURITIES	982	7,055	10,692
TOTAL INVESTMENTS (3)	\$ 390,225	\$ 109,499	\$ 442,033
 CASH	 0	 0	 0
SECURITY SALES RECEIVABLE	0	0	211
ACCOUNTS RECEIVABLE-FEE REFUNDS	0	0	0
ACCOUNTS RECEIVABLE-MORTALITY	0	0	0
ACCOUNTS RECEIVABLE-PARTICIPANTS	0	0	0
ACCRUED INTEREST	0	0	0
ACCRUED DIVIDENDS	1,503	511	107
ACCRUED SHORT TERM GAIN	12	18	24
 TOTAL ASSETS	 \$ 391,740	 \$ 110,028	 \$ 442,375
 LIABILITIES:			
MANAGEMENT FEES PAYABLE	0	0	0
SECURITY PURCHASES PAYABLE	0	0	0
ACCOUNTS PAYABLE-PARTICIPANTS	0	0	0
OPTIONS PREMIUMS RECEIVED	0	0	0
 TOTAL LIABILITIES	 \$ 0	 \$ 0	 \$ 0
 NET ASSETS AT JUNE 30, 1993	 \$ 391,740	 \$ 110,028	 \$ 442,375

ACTIVE BOND ACCOUNT	PASSIVE BOND ACCOUNT	DOMESTIC			INTERNATIONAL	
		ACTIVE EQUITY ACCOUNT	TILTED INDEX ACCOUNT	PASSIVE EQUITY ACCOUNT	PASSIVE EQUITY ACCOUNT	ACTIVE EQUITY ACCOUNT
\$ 4,186	\$ 0	\$2,418,589	\$3,520,296	\$ 225,713	\$ 843,367	\$ 191,645
0	0	0	0	0	0	0
1,151,486	1,521,016	2,533	1,353	0	0	0
<u>234,535</u>	<u>236,283</u>	<u>178,000</u>	<u>0</u>	<u>1,211</u>	<u>497</u>	<u>13,918</u>
<u>\$1,390,207</u>	<u>\$1,757,299</u>	<u>\$2,599,122</u>	<u>\$3,521,649</u>	<u>\$ 226,924</u>	<u>\$ 843,864</u>	<u>\$ 205,563</u>
0	(5)	0	(3,589)	0	4,873	482
13,147	89,017	38,389	401,391	27	180	0
0	0	1,017	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
14,330	18,321	64	48	0	0	0
0	0	3,850	9,236	513	1,941	1,674
<u>579</u>	<u>600</u>	<u>450</u>	<u>22</u>	<u>3</u>	<u>(93)</u>	<u>9</u>
<u>\$1,418,263</u>	<u>\$1,865,232</u>	<u>\$2,642,892</u>	<u>\$3,928,757</u>	<u>\$ 227,467</u>	<u>\$ 850,765</u>	<u>\$ 207,728</u>
787	635	2,643	112	7	0	118
108,163	282,891	56,568	358,430	0	766	22
0	0	0	0	0	0	0
0	0	0	0	0	0	0
<u>\$ 108,950</u>	<u>\$ 283,526</u>	<u>\$ 59,211</u>	<u>\$ 358,542</u>	<u>\$ 7</u>	<u>\$ 766</u>	<u>\$ 140</u>
<u><u>\$1,309,313</u></u>	<u><u>\$1,581,706</u></u>	<u><u>\$2,583,681</u></u>	<u><u>\$3,570,215</u></u>	<u><u>\$ 227,460</u></u>	<u><u>\$ 849,999</u></u>	<u><u>\$ 207,588</u></u>

**STATE BOARD OF INVESTMENT
MINNESOTA POOLED INVESTMENT ACCOUNTS
SCHEDULE OF CHANGES IN NET ASSETS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	<u>REAL</u> <u>ESTATE</u> <u>ACCOUNT</u>	<u>RESOURCE</u> <u>ACCOUNT</u>	<u>VENTURE</u> <u>CAPITAL</u> <u>ACCOUNT</u>
FROM INVESTMENT ACTIVITY:			
NET INVESTMENT INCOME	\$ 4,595	\$ 7,129	\$ 2,121
REALIZED GAINS (LOSSES)	20	0	22,239
UNREALIZED GAINS (LOSSES)	(23,367)	1,832	(19,419)
TOTAL INCOME	<u>(\$ 18,752)</u>	<u>\$ 8,961</u>	<u>\$ 4,941</u>
 LESS DISTRIBUTION TO			
PARTICIPANT ACCOUNTS	(3,643)	(6,618)	(24,332)
UNDISTRIBUTED DEDICATED INCOME	(972)	(511)	(28)
NET CHANGE IN UNDISTRIBUTED INCOME	<u>(\$ 23,367)</u>	<u>\$ 1,832</u>	<u>(\$ 19,419)</u>
 FROM PARTICIPANT TRANSACTIONS:			
ADDITIONS TO PARTICIPANT ACCOUNTS			
PARTICIPANT CONTRIBUTIONS	26,377	0	30
INCOME DISTRIBUTION	3,643	6,618	24,332
INCOME TO BE DISTRIBUTED	972	511	28
TOTAL ADDITIONS	<u>\$ 30,992</u>	<u>\$ 7,129</u>	<u>\$ 24,390</u>
DEDUCTIONS FROM PARTICIPANT ACCOUNTS			
WITHDRAWALS	0	0	0
TOTAL DEDUCTIONS	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
NET CHANGE IN PARTICIPATION	\$ 30,992	\$ 7,129	\$ 24,390
TOTAL CHANGE IN ASSETS	<u>\$ 7,625</u>	<u>\$ 8,961</u>	<u>\$ 4,971</u>
 NET ASSETS:			
BEGINNING OF PERIOD	384,115	101,067	437,404
END OF PERIOD	<u>\$ 391,740</u>	<u>\$ 110,028</u>	<u>\$ 442,375</u>

		DOMESTIC			INTERNATIONAL	
ACTIVE BOND ACCOUNT	PASSIVE BOND ACCOUNT	ACTIVE EQUITY ACCOUNT	TILTED INDEX ACCOUNT	PASSIVE EQUITY ACCOUNT	PASSIVE EQUITY ACCOUNT	ACTIVE EQUITY ACCOUNT
\$ 72,041	\$ 101,884	\$ 32,345	\$ 94,234	\$ 5,744	\$ 7,058	\$ 1,694
64,913	49,313	159,562	153,401	12,766	572	(191)
<u>24,348</u>	<u>22,304</u>	<u>194,240</u>	<u>215,896</u>	<u>16,901</u>	<u>120,369</u>	<u>6,085</u>
\$ 161,302	\$ 173,501	\$ 386,147	\$ 463,531	\$ 35,411	\$ 127,999	\$ 7,588
(136,666)	(151,919)	(191,654)	(247,575)	(18,509)	(7,737)	(327)
<u>(288)</u>	<u>722</u>	<u>(252)</u>	<u>(59)</u>	<u>(1)</u>	<u>107</u>	<u>(1,176)</u>
\$ 24,348	\$ 22,304	\$ 194,241	\$ 215,897	\$ 16,901	\$ 120,369	\$ 6,085
55,655	0	15,000	71,759	7,526	722,000	200,000
136,666	151,919	191,654	247,575	18,509	7,737	327
<u>288</u>	<u>(722)</u>	<u>252</u>	<u>59</u>	<u>1</u>	<u>(107)</u>	<u>1,176</u>
\$ 192,609	\$ 151,197	\$ 206,906	\$ 319,393	\$ 26,036	\$ 729,630	\$ 201,503
604	0	0	0	28,420	0	0
<u>\$ 604</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 28,420</u>	<u>\$ 0</u>	<u>\$ 0</u>
<u>\$ 192,005</u>	<u>\$ 151,197</u>	<u>\$ 206,906</u>	<u>\$ 319,393</u>	<u>(\$ 2,384)</u>	<u>\$ 729,630</u>	<u>\$ 201,503</u>
<u>\$ 216,353</u>	<u>\$ 173,501</u>	<u>\$ 401,147</u>	<u>\$ 535,290</u>	<u>\$ 14,517</u>	<u>\$ 849,999</u>	<u>\$ 207,588</u>
1,092,960	1,408,205	2,182,534	3,034,925	212,943	0	0
<u>\$ 1,309,313</u>	<u>\$ 1,581,706</u>	<u>\$ 2,583,681</u>	<u>\$ 3,570,215</u>	<u>\$ 227,460</u>	<u>\$ 849,999</u>	<u>\$ 207,588</u>

**STATE BOARD OF INVESTMENT
MINNESOTA POOLED INVESTMENT ACCOUNTS
SCHEDULE OF OPERATIONS
YEAR ENDED JUNE 30, 1993
AMOUNTS IN (000)'S**

	REAL ESTATE ACCOUNT	RESOURCE ACCOUNT	VENTURE CAPITAL ACCOUNT
INVESTMENT INCOME:			
INTEREST	\$ 0	\$ 0	\$ 0
DIVIDENDS	4,407	6,903	1,791
SHORT TERM GAINS	188	226	330
INCOME BEFORE EXPENSES	\$ 4,595	\$ 7,129	\$ 2,121
MANAGEMENT FEES	0	0	0
NET INCOME	\$ 4,595	\$ 7,129	\$ 2,121
 REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS			
REALIZED:			
PROCEEDS FROM SALES	\$ 290	\$ 0	\$ 66,279
COST OF SECURITIES SOLD	270	0	44,040
NET REALIZED GAIN (LOSS)	\$ 20	\$ 0	\$ 22,239
UNREALIZED:			
BEGINNING OF PERIOD	10,640	535	150,749
END OF PERIOD	(12,727)	2,367	131,330
INCREASE (DECREASE)			
IN UNREALIZED APPRECIATION	(\$ 23,367)	\$ 1,832	(\$ 19,419)
NET REALIZED AND UNREALIZED	<u>(\$ 23,347)</u>	<u>\$ 1,832</u>	<u>\$ 2,820</u>

		DOMESTIC			INTERNATIONAL	
ACTIVE BOND ACCOUNT	PASSIVE BOND ACCOUNT	ACTIVE EQUITY ACCOUNT	TILTED INDEX ACCOUNT	PASSIVE EQUITY ACCOUNT	PASSIVE EQUITY ACCOUNT	ACTIVE EQUITY ACCOUNT
\$ 70,180	\$ 97,992	\$ 719	\$ 92	\$ 0	\$ 0	\$ 0
0	0	33,127	94,279	5,736	6,916	1,629
3,966	5,166	6,799	315	39	504	183
\$ 74,146	\$ 103,158	\$ 40,645	\$ 94,686	\$ 5,775	\$ 7,420	\$ 1,812
2,105	1,274	8,300	452	31	362	118
<u>\$ 72,041</u>	<u>\$ 101,884</u>	<u>\$ 32,345</u>	<u>\$ 94,234</u>	<u>\$ 5,744</u>	<u>\$ 7,058</u>	<u>\$ 1,694</u>
\$3,052,584	\$3,724,895	\$1,502,635	\$ 763,589	\$ 42,194	\$ 13,546	\$ 15,851
2,987,671	3,675,582	1,343,073	610,188	29,428	12,974	16,042
\$ 64,913	\$ 49,313	\$ 159,562	\$ 153,401	\$ 12,766	\$ 572	(\$ 191)
46,734	39,643	313,078	759,749	47,783	0	0
71,714	61,947	507,318	975,645	64,684	120,369	6,085
\$ 24,348	\$ 22,304	\$ 194,240	\$ 215,896	\$ 16,901	\$ 120,369	\$ 6,085
<u>\$ 89,261</u>	<u>\$ 71,617</u>	<u>\$ 353,802</u>	<u>\$ 369,297</u>	<u>\$ 29,667</u>	<u>\$ 120,941</u>	<u>\$ 5,894</u>

**STATE BOARD OF INVESTMENT
MINNESOTA POOLED ACCOUNTS
SCHEDULE OF PARTICIPATION**

JUNE 30, 1993

AMOUNTS IN (000)'S

	REAL		VENTURE	ACTIVE
	ESTATE	RESOURCE	CAPITAL	BOND
	ACCOUNT	ACCOUNT	ACCOUNT	ACCOUNT
Teachers Retirement Fund	\$ 176,040	\$ 49,739	\$ 199,981	\$ 522,667
Public Employees Retirement Fund	85,485	24,151	97,101	277,908
State Employees Retirement Fund	75,195	21,244	85,414	244,459
Public Employees Police & Fire Fund	35,146	9,930	39,923	114,261
Highway Patrolmen's Retirement Fund	5,567	1,573	6,323	18,097
Judges Retirement Fund	283	80	321	918
Police & Fire Consolidation Fund	10,113	2,206	8,869	20,537
Correctional Employees Retire. Fund	3,911	1,105	4,443	12,715
TOTAL BASIC RETIREMENT FUNDS	<u>391,740</u>	<u>110,028</u>	<u>442,375</u>	<u>1,211,562</u>
 Post Retirement Fund	 0	 0	 0	 78,454
 Supplemental Income Share Account	 0	 0	 0	 0
Supplemental Growth Share Account	0	0	0	0
Supplemental Index Share Account	0	0	0	0
Supplemental Bond Market Account	0	0	0	19,297
 TOTAL PARTICIPATION	 <u>\$ 391,740</u>	 <u>\$ 110,028</u>	 <u>\$ 442,375</u>	 <u>\$ 1,309,313</u>

PASSIVE BOND ACCOUNT	DOMESTIC			INTERNATIONAL			TOTAL POOLED ACCOUNT
	ACTIVE EQUITY	TILTED INDEX	PASSIVE EQUITY	PASSIVE EQUITY	ACTIVE EQUITY		
	ACCOUNT	ACCOUNT	ACCOUNT	ACCOUNT	ACCOUNT		
\$ 642,528	\$ 869,602	\$1,229,014	\$ 0	\$ 384,504	\$ 94,447	\$ 4,168,522	
347,184	456,551	635,589	0	186,575	45,566	\$ 2,156,110	
305,397	401,600	559,089	0	164,119	40,081	\$ 1,896,598	
142,745	187,711	261,322	0	76,710	18,734	\$ 886,482	
22,608	29,730	41,387	0	12,149	2,967	\$ 140,401	
1,147	1,508	2,100	0	616	151	\$ 7,124	
15,704	25,184	51,343	0	16,790	3,557	\$ 154,303	
15,884	20,888	29,079	0	8,536	2,085	\$ 98,646	
1,493,197	1,992,774	2,808,923	0	849,999	207,588	\$ 9,508,186	
						\$ 0	
88,509	500,952	761,292	0	0	0	\$ 1,429,207	
						\$ 0	
0	0	0	191,200	0	0	\$ 191,200	
0	89,955	0	0	0	0	\$ 89,955	
0	0	0	36,260	0	0	\$ 36,260	
0	0	0	0	0	0	\$ 19,297	
<u>\$1,581,706</u>	<u>\$2,583,681</u>	<u>\$3,570,215</u>	<u>\$ 227,460</u>	<u>\$ 849,999</u>	<u>\$ 207,588</u>	<u>\$11,274,105</u>	

NOTES TO THE SUPPLEMENTAL FINANCIAL STATEMENTS JUNE 30, 1993

1. PORTFOLIO LISTING:

A listing of all securities held by these funds can be found starting on page 27 of this report. Fixed income and equity securities are presented at market value. Securities held as cash equivalents are not listed.

2. COST OF INVESTMENTS:

At June 30, 1993 the cost of investments for the Minnesota Pooled Investment Accounts and the individual accounts of the Minnesota Supplemental Investment Fund was:

DOMESTIC ACCOUNTS

Active Equity Account	\$ 2,091,803,835
Passive Equity Account	\$ 162,240,303
Tilted Index Account	\$ 2,546,003,710
Active Bond Account	\$ 1,370,252,011
Passive Bond Account	\$ 1,695,351,558
Real Estate Account	\$ 402,952,226
Resource Account	\$ 107,131,855
Venture Capital Account	\$ 310,703,264

INTERNATIONAL ACCOUNTS

Passive Equity Account	\$ 723,495,933
Active Country Account	\$ 199,478,037

SUPPLEMENTAL INVESTMENT FUND

Income Share Account	\$ 246,459,087
Growth Share Account	\$ 85,324,212
Money Market Account	\$ 66,383,458
Index Account	\$ 30,533,328
Bond Market Account	\$ 18,652,116
Fixed Interest Account	\$ 70,928,446

3. LOANED SECURITIES:

The market value of loaned securities outstanding at June 30, 1993 for the Minnesota Pooled Investment Accounts and the individual accounts of the Minnesota Supplemental Investment Fund was:

DOMESTIC ACCOUNTS

Active Equity Account	\$ 230,825,470
Passive Equity Account	\$ 20,019,211
Tilted Equity Account	\$ 140,534,237
Active Bond Account	\$ 191,316,945
Passive Bond Account	\$ 398,943,593

INTERNATIONAL ACCOUNTS

Passive Equity Account	\$ 160,589,797
Active Country Account	\$ 9,627,525

ASSET LISTINGS

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
11,200	20TH CENTY INDYS CAL	\$ 316,400	36,900	AMGEN INC	\$ 1,346,850
597,600	ABBOTT LABS	15,313,500	272,800	AMOCO CORP	14,969,900
11,500	ABITIBI PRICE INC	120,750	73,000	AMP INC	4,471,250
50,900	ADT LTD	451,738	38,200	AMPHENOL CORP	396,325
72,600	ADVANCED MICRO DEVICE	1,751,475	71,800	AMR CORP DEL	4,541,350
14,000	ADVANTA CORP	640,500	27,000	AMSouth BANCORPORATI	884,250
15,200	AES CORP	459,800	11,200	ANADARKO PETE CORP	450,800
46,800	AETNA LIFE + CAS CO	2,591,550	1,000	ANDREW CORP	27,750
35,000	AFFYMAX NV	516,250	259,600	ANHEUSER BUSCH COS INC	12,590,600
119,600	AHMANSOHN H F AND CO	2,078,050	41,200	AON CORP	2,188,750
15,700	AIRGAS INC	512,213	2,300	APCO ARGENTINA INC CAY	51,750
27,800	ALBANK FINAL	472,600	30,400	APPLE COMPUTER	1,200,800
9,200	ALBANY INTL CORP	155,250	78,500	ARCO CHEM CO	3,198,875
10,500	ALBERTO CULVER CO	271,688	5,400	ARGONAUT GROUP INC	170,100
45,300	ALBERTSONS INC	2,446,200	22,300	ARGOSY GAMING CORP	674,575
83,200	ALCAN ALUM LTD	1,622,400	47,600	ARKLA INC	470,050
11,700	ALCO STANDARD CORP	570,375	133,100	ARMCO INC	964,975
13,200	ALEX BROWN INC	313,500	27,800	ARMOR ALL PRODS CORP	486,500
28,700	ALEXANDER + ALEXANDRE	792,838	35,200	ARMSTRONG WORLD INDY	1,135,200
1,500	ALLEGHANY CORP DEL	204,750	14,800	ARNOLD INDY INC	462,500
35,300	ALLEGHENY POWER SYSTE	1,875,313	6,800	ARROW INTERNATIONAL I	166,600
10,900	ALLEN GROUP INC	489,138	14,400	ARVIN INDY INC	482,400
133,600	ALLERGAN INC	3,273,200	2,600	ASHLAND COAL INC	62,725
171,800	ALLIED SIGNAL INC	11,467,650	26,800	ASHLAND OIL CO	683,400
4,600	ALLMERICA PPTY + CAS C	255,875	10,000	ASSOCIATED BANC CORP	360,000
61,300	ALLTEL CORP	3,279,550	4,000	ASSOCIATED NAT GAS COR	135,500
94,300	ALUMINUM CO AMER	6,601,000	6,400	ATLANTA GAS LT CO	256,800
55,600	AMAX GOLD INC	521,250	40,900	ATLANTIC ENERGY INC N J	935,588
21,200	AMAX INC	492,900	117,050	ATLANTIC RICHFIELD CO	13,607,063
100,300	AMERADA HESS CORP	4,914,700	13,600	ATLANTIC SOUTHEAST AIR	431,800
16,900	AMERICAN BANKERS INS G	456,300	28,200	ATLANTIC TELE NETWORK	387,750
121,900	AMERICAN BARRICK RES C	3,077,975	3,200	ATMOS ENERGY CORP	90,000
121,200	AMERICAN BRANDS INC	4,029,900	16,800	AUTODESK INCORPORATE	947,100
18,800	AMERICAN BUSINESS PROD	484,100	116,500	AUTOMATIC DATA PROCES	5,592,000
63,200	AMERICAN CYANAMID	3,381,200	2,800	AVATAR HLDGS INC	97,300
86,200	AMERICAN ELEC PWR INC	3,254,050	22,100	AVEMCO CORP	480,675
346,800	AMERICAN EXPRESS CO	11,184,300	91,700	AVERY DENNISON CORP	2,693,688
14,100	AMERICAN FREIGHTWAYS	260,850	86,900	AVON PRODS INC	5,007,613
139,100	AMERICAN GEN CORP	4,399,038	60,900	BAKER HUGHES INC	1,598,625
8,200	AMERICAN GREETINGS CO	469,450	5,200	BALDOR ELEC CO	131,950
3,200	AMERICAN INCOME HLDG	76,800	18,400	BALL CORP	519,800
238,300	AMERICAN INTL GROUP IN	30,740,700	47,800	BALTIMORE BANCORP	430,200
40,700	AMERICAN MED HLDGS IN	493,488	187,500	BALTIMORE GAS + ELEC C	4,804,688
12,800	AMERICAN NATL INS CO	684,800	110,800	BANC ONE CORP	6,232,500
15,000	AMERICAN RE CORP	513,750	16,200	BANCORP HAWAII INC	726,975
63,400	AMERICAN STORES CO NE	2,940,175	1,800	BANCORPSOUTH INC	66,600
615,000	AMERICAN TEL + TELEG C	38,745,000	15,700	BANDAG INC	716,313
13,200	AMERICAN WTR WKS INC	359,700	4,200	BANGOR HYDRO ELEC CO	88,725
126,600	AMERITECH CORP	10,175,475	25,800	BANK NEW YORK INC	1,531,875
14,000	AMETEK INC	189,000	20,100	BANK OF BOSTON CORP	497,475

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
39,400	BANK SOUTH CORP	\$ 507,275	22,600	BOWATER INC	\$ 443,525
302,400	BANKAMERICA CORP	13,683,600	10,800	BOWNE + CO INC	193,050
11,800	BANKERS CORP	314,175	19,200	BRASCAN LTD	182,400
34,100	BANKERS TR NY CORP	2,527,663	14,600	BREED TECHNOLOGIES INC	237,250
22,900	BANKWORCESTER CORP	538,150	11,300	BRIGGS + STRATTON CORP	747,213
20,100	BANPONCE CORP NEW	527,625	273,800	BRISTOL MYERS SQUIBB C	15,811,950
80,800	BARD C R INC	2,242,200	11,400	BROOKLYN UN GAS CO	471,675
127,600	BARNETT BKS INC	6,092,900	10,900	BROWN FORMAN CORP	949,663
127,600	BAROID CORP NEW	893,200	27,700	BROWN GROUP INC	865,625
16,875	BASSETT FURNITURE IND	552,656	92,200	BROWNING FERRIS IND S IN	2,500,925
58,200	BATTLE MTN GOLD CO	531,075	44,200	BRUNOS INC	414,375
13,300	BAUSCH + LOMB INC	656,688	98,200	BURLINGTON NORTHN INC	5,265,975
234,800	BAXTER INTL INC	6,721,150	45,600	BURLINGTON RES INC	2,211,600
18,500	BAY ST GAS CO	536,500	3,600	C TEC CORP	87,300
11,900	BAYBANKS INC	511,700	10,600	CABOT CORP	516,750
14,200	BB&T FINL CORP	488,125	14,800	CABOT OIL & GAS CORP	358,900
231,000	BCE INC	7,854,000	23,400	CALIFORNIA ENERGY INC	424,125
73,200	BEAR STEARNS COS INC	1,720,200	26,800	CALIFORNIA FED BK LOS A	412,050
13,200	BECKMAN INSTRS INC NE	277,200	2,000	CALIFORNIA WTR SVC CO	71,500
79,700	TECTON DICKINSON + CO	3,188,000	30,300	CALMAT CO	556,763
11,400	BED BATH + BEYOND INC	478,800	91,100	CAMPBELL SOUP CO	3,575,675
301,600	BELL ATLANTIC CORP	17,907,500	57,900	CANADIAN MARCONI CO	698,419
7,000	BELL BANCORP	301,000	10,100	CANADIAN OCCIDENTAL P	229,775
232,300	BELLSOUTH CORP	12,892,650	303,600	CANADIAN PAC LTD	4,819,650
35,900	BEMIS INC	807,750	18,200	CAPITAL CITIES ABC INC	9,336,600
8,000	BENEFICIAL CORP	588,000	32,400	CAPITAL HLDG CORP DE	1,267,650
21,000	BERGEN BRUNSWIG CORP	378,000	11,400	CAPITAL RE CORP	282,150
11,900	BERKLEY W R CORP	462,613	19,100	CAPITOL AMERN FINL COR	484,663
1,300	BERRY PETE CO	17,388	73,000	CARNIVAL CRUISE LINES I	2,856,125
63,500	BETHLEHAM STL CORP	1,190,625	70,500	CAROLINA PWR + LT CO	2,300,063
9,400	BETZ LABORATORIES INC	414,775	38,100	CARTER HAWLEY HALE ST	547,688
123,500	BEVERLY ENTERPRISES IN	1,528,313	23,100	CARTER WALLACE INC.	623,700
9,800	BHC COMMUNICATIONS IN	710,500	60,100	CASH AMER INTL INC	473,288
15,000	BIOCHEM PHARM INC	144,375	21,000	CASINO MAGIC CORP	488,250
8,600	BIOCRAFT LABS INC	223,600	22,200	CASTLE AND COOKE HOME	288,600
112,800	BLACK + DECKER CORPOR	2,439,300	72,300	CATERPILLAR INC	5,413,463
18,800	BLACK HILLS CORP	474,700	18,500	CBI IND S INC	462,500
10,100	BLOCK DRUG INC	464,600	11,600	CBS INC	2,714,400
44,200	BLOCK H + R INC	1,580,150	7,400	CCB FINL CORP	268,250
156,600	BLOCKBUSTER ENTMT COR	3,406,050	35,400	CCP INSURANCE INC	871,725
20,600	BOATMENS BANCSHARES I	1,243,725	19,600	CENTERBANK WATERBURY	159,250
26,400	BOB EVANS FARMS INC	468,600	99,400	CENTERIOR ENERGY CORP	1,826,475
123,100	BOEING CO	4,554,700	21,400	CENTEX CORP	730,275
29,200	BOISE CASCADE CORP	686,200	83,800	CENTRAL + SOUTH WEST	2,723,500
136,400	BORDEN INC	2,591,600	24,200	CENTRAL BANCSHARES SO	592,900
8,800	BORG WARNER SEC CORP	181,500	24,200	CENTRAL FID BKS INC	719,950
9,800	BOSTON BANCORP	311,150	7,000	CENTRAL HUDSON GAS +	240,625
30,000	BOSTON EDISON CO	918,750	6,000	CENTRAL LA ELEC CO	156,750
30,800	BOSTON SCIENTIFIC CORP	431,200	25,400	CENTRAL ME PWR CO	593,725
98,500	BOW VY ENERGY INC	1,120,438	3,600	CENTRAL NEWSPAPERS IN	92,250

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
4,400	CENTRAL VT PUBLIC SERV	\$ 104,500	13,600	COMMERCE BANCSHARES I	\$ 380,800
34,000	CENTURY COMMUNICATIO	272,000	18,000	COMMERCIAL METALS CO	609,750
28,900	CENTURY TEL ENTERPRISE	892,288	5,800	COMMONWEALTH BANCSH	261,000
43,000	CHAMPION INTL CORP	1,451,250	278,200	COMMONWEALTH EDISON	7,789,600
10,800	CHAPARRAL STL CO	103,950	2,800	COMMONWEALTH ENERGY	132,300
84,800	CHARMING SHOPPES INC	1,166,000	30,300	COMPAQ COMPUTER CORP	1,484,700
17,600	CHARTER ONE FINL INC	506,000	19,500	COMPUWARE CORP	555,750
195,934	CHASE MANHATTAN CORP	6,318,872	14,800	COMSAT CORP	447,700
10,200	CHEMED CORP	313,650	27,000	CONE MILLS CORP	465,750
309,640	CHEMICAL BKG CORP	12,656,535	2,400	CONNECTICUT ENERGY CO	60,300
181,900	CHEVRON CORP	15,961,725	2,800	CONNECTICUT NAT GAS C	79,450
9,400	CHICAGO + NORTH WESTN	209,150	64,600	CONRAIL INC	3,464,175
41,200	CHIQUITA BRANDS INTL IN	432,600	95,800	CONSOLIDATED EDISON C	3,376,950
13,400	CHRIS CRAFT INDs INC	469,000	22,200	CONSOLIDATED NAT GAS	1,173,825
308,100	CHRYSLER CORP	14,557,725	13,100	CONSOLIDATED PAPERS IN	700,850
22,800	CHUBB CORP	1,980,750	3,800	CONSUMERS WTR CO	70,775
6,000	CHURCH + DWIGHT INC	180,000	66,300	CONTEL CELLULAR INC	1,027,650
84,900	CIGNA CORP	5,168,288	21,100	CONTINENTAL BK CORP	503,763
4,600	CILCORP INC	196,075	16,100	CONTINENTAL CORP	501,113
47,400	CINCINNATI BELL INC	1,042,800	149,900	COOPER INDs INC	7,569,950
15,700	CINCINNATI FINL CORP	926,300	10,000	COORS ADOLPH CO	186,250
57,900	CINCINNATI GAS + ELEC C	1,577,775	17,300	COPLEY PHARMACEUTICA	631,450
17,500	CINTAS CORP	468,125	18,000	CORESTATES FINL CORP	1,039,500
18,300	CIPSCO INC	585,600	29,800	CPI CORP	465,625
69,900	CIRCUIT CITY STORES INC	2,254,275	21,100	CРАGIN FINL CORP	514,313
8,600	CITFED BANCORP INC	176,300	10,000	CRAIG JENNY INC	162,500
401,000	CITICORP	12,080,125	21,200	CRANE CO	614,800
4,600	CITIZENS BANCORP MD	116,150	5,200	CREDIT ACCEPTANCE COR	153,400
4,000	CITIZENS BKG CORP MICH	87,000	8,000	CREE RESEARCH INC	102,000
12,800	CITIZENS CORP	289,600	20,700	CROMPTON + KNOWLES C	452,813
52,000	CITIZENS FIRST BANCORP I	338,000	54,100	CROWN CORK & SEAL INC	2,028,750
28,200	CITIZENS UTILS CO DEL	944,700	44,600	CSX CORP	3,188,900
64,300	CITY NATL CORP	466,175	17,300	CUC INTL INC	480,075
6,800	CLEVELAND CLIFFS INC	235,450	13,700	CULLEN FROST BANKERS I	474,363
23,400	CLOROX CO	1,219,725	12,100	CUMMINS ENGINE INC	1,028,500
2,600	CLUB MED INC	67,600	49,300	CYPRUS MINERALS CORP	1,214,013
9,800	CMAC INVt CORP	276,850	18,600	D.R.HORTON INC	227,850
59,200	CMS ENERGY CORP	1,472,600	57,000	DANA CORP	3,092,250
36,300	CNA FINL CORP	3,430,350	13,800	DANAHER CORP	446,775
25,400	COASTAL CORP	663,575	11,000	DAUPHIN DEP.CORP	269,500
683,600	COCA COLA CO	29,394,800	59,100	DAYTON HUDSON CORP	3,930,150
51,500	COCA COLA ENTERPRISES I	740,313	81,600	DE LUXE CORP	3,121,200
91,300	COLGATE PALMOLIVE CO	5,318,225	15,000	DEAN FOODS CO	401,250
16,800	COLLECTIVE BANCORP INC	504,000	15,000	DEAN WITTER DISCOVER	562,500
8,800	COLONIAL BANCROUP IN	177,100	44,300	DEERE + CO	2,940,413
69,200	COLTEC INDs INC	1,081,250	41,400	DELMARVA PWR + LT CO	972,900
18,700	COLUMBIA GAS SYS INC	462,825	41,200	DELTA AIR LINES INC DE	1,993,050
31,900	COMDISCO INC	466,538	14,700	DEPOSIT GTY CORP	429,975
73,300	COMERICA INC	2,171,513	13,800	DESTEC ENERGY INC	248,400
75,700	COMINCO LTD	880,013	67,200	DETROIT EDISON CO	2,335,200

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ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
19,200	DEVON ENERGY CORP	\$ 516,000	14,800	ENHANCE FINL SVCS GRO	\$ 288,600
9,800	DEXTER CORP	213,150	6,600	ENNIS BUSINESS FORMS IN	99,825
7,600	DIAGNOSTIC PRODS CORP	160,550	25,000	ENQUIRER/STAR GROUP IN	406,250
36,000	DIAL CORP DEL	1,435,500	123,500	ERON CORP	8,135,563
23,300	DIBRELL BROS INC	699,000	22,500	ERON OIL AND GAS CO	916,875
9,900	DIEBOLD INC	522,225	46,700	ENSERCH CORP	846,438
23,700	DIGITAL EQUIP CORP	989,475	74,600	ENTERGY CORP	2,704,250
20,000	DILLARD DEPT STORES IN	725,000	22,200	ENZON INC	108,225
71,900	DIME SVGS BK N Y FSB	512,288	28,100	EQUIFAX INC	583,075
5,000	DISCOUNT AUTO PTS INC	133,750	75,200	EQUITABLE COMPANIES IN	1,504,000
478,100	DISNEY (WALT) CO	19,482,575	8,800	EQUITABLE RES INC	334,400
15,400	DOLE FOOD INC	550,550	27,200	ETHAN ALLEN INTERIORS I	520,200
75,000	DOMINION RES INC VA	3,337,500	52,200	ETHYL CORP	1,566,000
227,000	DOMTAR INC	1,276,875	2,800	ETOWN CORP	84,350
7,400	DONALDSON INC	277,500	648,600	EXXON CORP	42,888,675
57,500	DONNELLEY R R + SONS C	1,624,375	28,700	FEDERAL EXPRESS CORP	1,338,138
4,740	DOVATRON INTL INC	80,580	177,700	FEDERAL HOME LN MTG C	9,928,988
13,400	DOVER CORP	628,125	282,700	FEDERAL NATL MTG ASSN	23,428,763
130,900	DOW CHEM CO	7,412,213	17,000	FEDERAL SIGNAL CORP	403,750
84,400	DOW JONES + CO INC	2,342,100	28,400	FEDERATED DEPT STORES	678,050
6,800	DOWNEY SVGS & LN ASSN	110,500	14,800	FERRO CORP	464,350
65,000	DPL INC	1,316,250	24,600	FIFTH THIRD BANCORP	1,309,950
33,000	DQE	1,142,625	14,700	FIRST ALA BANCSHARES I	496,125
27,200	DR PEPPER/SEVEN UP COS	496,400	4,200	FIRST AMARILLO BANCORP	76,650
113,500	DRESSER INDs INC	2,667,250	36,300	FIRST AMER BK CORP	1,461,075
16,100	DREYFUS CORP	656,075	18,400	FIRST AMERICAN FINL CO	487,600
352,900	DU PONT E I DE NEMOURS	16,630,413	16,500	FIRST AMERN CORP TENN	484,688
9,800	DUFF + PHELPS CORP	166,600	15,400	FIRST BANCORPORATION O	731,500
120,800	DUKE PWR CO	4,816,900	56,900	FIRST BK SYS INC	1,756,788
85,300	DUN + BRADSTREET CORP	5,022,038	66,400	FIRST CHICAGO CORP	2,730,700
50,500	DURACELL INTL INC	1,565,500	4,800	FIRST COLONIAL BANKSHA	81,600
20,700	DURIIRON INC	450,225	16,800	FIRST COLONY CORP	472,500
22,800	E SYS INC	963,300	5,400	FIRST COML CORP	168,750
20,400	EASTERN ENTERPRISES	578,850	13,900	FIRST COMM CORP	514,300
13,000	EASTERN UTILS ASSOC	367,250	46,500	FIRST DATA CORP	1,720,500
164,150	EASTMAN KODAK CO	8,207,500	13,200	FIRST EASTN CORP PA	221,100
81,200	EATON CORP	3,643,850	1,200	FIRST EMPIRE ST CORP	164,400
13,900	EATON VANCE CORP	462,175	6,600	FIRST FED CAP CORP	105,600
40,200	ECHLIN INC	1,125,600	61,100	FIRST FIDELITY BANCORP	3,001,538
47,100	ECHO BAY MINES LTD	576,975	34,600	FIRST FINL CORP WIC	527,650
30,400	ECOLAB INC	1,303,400	14,400	FIRST FINL MGMT CORP	606,600
20,000	EDWARDS A G INC	510,000	21,700	FIRST HAWAIIAN INC	607,600
39,400	EG + G INC	758,450	79,000	FIRST INTST BANCORP	4,957,250
12,500	EL PASO NAT GAS CO	487,500	5,400	FIRST MICH BK CORP	139,725
15,900	ELCOR CHEM CORP	411,413	6,000	FIRST MIDWEST BANCORP	147,000
11,600	ELECTRIC + GAS TECHNO	73,588	20,600	FIRST PAC NETWORKS INC	345,050
84,900	EMERSON ELEC CO	4,945,425	17,400	FIRST SEC CORP DEL	500,250
21,200	EMPIRE DIST ELEC CO	484,950	12,100	FIRST TENN NATL CORP	490,050
7,200	ENERGEN CORP	187,200	100,500	FIRST UN CORP	4,874,250
27,100	ENGELHARD CORP	1,016,250	12,700	FIRST USA INC	528,638

**MINNESOTA STATE BOARD OF INVESTMENT
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JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
19,900	FIRST UTD BK GROUP INC	\$ 502,475	22,900	GEORGIA GULF CORP	\$ 417,925
18,000	FIRST VA BKS INC	657,000	56,600	GEORGIA PAC CORP	3,304,025
27,800	FIRSTAR CORP NEW	903,500	10,800	GERMANTOWN SVGS BK B	315,900
8,200	FIRSTFED FINL CORP DEL	147,600	7,400	GFC FINL CORP	222,925
16,400	FIRSTFED MICH CORP	467,400	18,300	GIANT FOODS INC	452,925
13,200	FIRSTIER FINL INC	726,000	26,200	GILEAD SCIENCES INC	429,025
15,000	FISHER SCIENTIFIC INTL IN	470,625	261,300	GILLETTE CO	14,404,163
83,100	FLEET FINL GROUP INC	2,804,625	29,300	GLATFELTER P H CO	556,700
19,500	FLEET MTG GROUP INC	390,000	54,100	GOLDEN WEST FINL CORP	2,292,488
32,000	FLEETWOOD ENTERPRISES	636,000	12,100	GOODRICH B F CO	514,250
13,900	FLEMING COS INC	460,438	57,500	GOODYEAR TIRE AND RUB	2,443,750
13,200	FLIGHTSAFETY INTL INC	552,750	18,200	GOULDS PUMPS INC	448,175
51,000	FLORIDA PROGRESS CORP	1,746,750	38,900	GRACE W R + CO	1,575,450
19,000	FLORIDA ROCK INDs INC	498,750	8,000	GRAINGER W W INC	496,000
17,400	FLOWERS INDs INC	287,100	24,000	GRANITE CONSTR INC	426,000
10,800	FMC CORP	488,700	13,600	GREAT ATLANTIC + PAC T	431,800
186,100	FOOD LION INC	1,186,388	47,000	GREAT LAKES CHEMICAL	3,237,125
40,700	FOODMAKER INC	422,263	152,600	GREAT WESTN FINL CORP	2,556,050
16,800	FOOTE CONE + BELDING C	571,200	3,000	GREEN MOUNTAIN PWR CO	106,875
364,300	FORD MTR CO DEL	19,034,675	11,800	GRUMMAN CORP	469,050
10,600	FOREMOST CORP AMER	371,000	436,200	GTE CORP	15,757,725
2,400	FORT WAYNE NATL CORP I	96,600	13,500	GTECH HLDGS CORP	469,125
25,000	FOSTER WHEELER CORP	737,500	17,800	GUILFORD MLS INC	391,600
7,800	FOURTH FINL CORP	235,950	60,500	GULF STS UTILS CO	1,119,250
54,900	FOXMAYER CORP	535,275	113,100	HALLIBURTON CO	4,311,938
80,900	FPL GROUP INC	3,084,313	34,300	HANDLEMAN CO DEL	450,188
7,600	FRANKLIN QUEST CO	188,100	17,200	HANNA M.A. CO	533,200
20,600	FRANKLIN RES INC	808,550	9,000	HANNAFORD BROS CO	195,750
129,600	FREEPORT MCMORAN INC	2,397,600	79,100	HARCOURT GEN INC	2,976,138
6,380	FRONTIER INS GROUP INC	280,720	29,500	HARLAND JOHN H CO	807,563
3,600	FUND AMERICAN ENTERPR	292,500	5,400	HARLEYSVILLE GROUP INC	126,900
5,200	G + K SERVICES	91,000	59,800	HARNISCHFEGER INDs INC	1,248,325
47,200	GALEN HEALTH CARE INC	885,000	12,200	HARRIS CORP DEL	472,750
14,800	GALLAGHER ARTHUR J & C	486,550	14,900	HARSCO CORP	564,338
84,400	GANNETT INC	4,198,900	11,400	HARTFORD STEAM BOILER	622,725
12,200	GATX	455,975	72,100	HASBRO INC	2,721,775
17,500	GAYLORD ENTMT CO	807,188	23,600	HAWAIIAN ELEC INDs INC	896,800
29,800	GEICO CORP	1,549,600	10,200	HAWKEYE BANCORPORATI	184,875
44,900	GENENTECH INC	1,975,600	23,100	HAYES WHEELS INTL INC.	531,300
24,600	GENERAL DYNAMICS CORP	2,174,025	38,800	HCA HOSP CORP AMER	756,600
597,600	GENERAL ELEC CO	57,220,200	18,900	HEINZ H J CO	696,938
132,300	GENERAL MLS INC	8,996,400	16,200	HELENE CURTIS INDs INC	477,900
705,300	GENERAL MTRS CORP	31,385,850	24,600	HELMERICH AND PAYNE I	857,925
51,700	GENERAL MTRS CORP	1,667,325	57,400	HERCULES INC	4,455,675
14,600	GENERAL NUTRITION COS	498,225	10,000	HERSHEY FOODS CORP	471,250
54,700	GENERAL PUB UTILS CORP	1,750,400	31,700	HEWLETT PACKARD CO	2,567,700
70,100	GENERAL REINSURANCE C	8,000,163	69,200	HIBERNIA CORP	467,100
13,700	GENERAL SIGNAL CORP	897,350	24,600	HILLENBRAND INDs INC	1,048,575
19,000	GENEVA STL CO	261,250	9,600	HILTON HOTELS CORP	441,600
59,000	GENUINE PARTS CO	2,042,875	215,800	HOME DEPOT INC	9,441,250

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
68,500	HOME OIL LTD NEW	\$ 1,104,563	66,000	KAISER ALUM CORP	\$ 519,750
27,600	HOMESTAKE MNG CO	527,850	42,500	KANSAS CITY PWR + LT C	1,051,875
6,800	HON INDs INC	193,800	11,900	KANSAS CITY SOUTHN IND	492,363
162,800	HONEYWELL INC	6,043,950	17,300	KAYDON CORP	462,775
9,000	HORMEL GEO A + CO	190,125	18,700	KELLEY OIL CORP	416,075
41,700	HORSHAM CORP	526,463	99,100	KELLOGG CO	5,438,113
8,600	HOSPITALITY FRANCHISE S	275,200	18,500	KELLWOOD CO	561,938
10,400	HOUSEHOLD INTL INC	718,900	12,500	KELLY SVCS INC	318,750
58,500	HOUSTON INDs INC	2,559,375	25,400	KEMPER CORP	901,700
11,400	HOVNANIAN ENTERPRISES	128,250	9,700	KERR MCGEE CORP	485,000
14,700	HUBBELL INC	839,738	46,900	KEYCORP	1,958,075
8,000	HUBCO INC	166,000	16,700	KEYSTONE INTL INC	459,250
42,400	HUNTINGTON BANCSHARE	1,150,100	15,000	KIMBALL INTL INC	438,750
27,700	IDAHO PWR CO	858,700	83,700	KIMBERLY CLARK CORP	4,143,150
2,600	IDEX CORP	72,150	74,800	KLM ROYAL DUTCH AIRLS	1,019,150
20,300	IES INDs INC	657,213	21,500	KNIGHT RIDDER INC	1,123,375
44,000	ILLINOIS PWR CO	1,116,500	123,200	KROGER CO	2,125,200
109,800	ILLINOIS TOOL WKS INC	4,103,775	26,100	KU ENERGY CORP	796,050
131,000	IMPERIAL OIL LTD	4,863,375	4,600	LA Z BOY CHAIR CO	133,400
39,200	INCO LTD	882,000	64,500	LAC MINERALS LTD NEW	653,063
21,300	INDEPENDENCE BANCORP	551,138	300	LACLEDE GAS CO	14,063
9,700	INDIANA ENERGY INC	297,063	93,100	LAFARGE CORP	1,501,238
33,300	INDRESCO INC	453,713	265,900	LAIDLAW INC	2,093,963
124,700	INGERSOLL RAND CO	4,224,213	13,200	LANCASTER COLONY COR	504,900
18,600	INTEGRA FINL CORP	871,875	20,800	LANCE INC	442,000
318,000	INTEL CORP	17,490,000	17,800	LAWTER INTL INC	251,425
6,800	INTERCO INC	90,950	13,100	LDDS COMMUNICATIONS I	458,500
19,200	INTERMET CORP	187,200	10,400	LEGG MASON INC	286,000
234,800	INTERNATIONAL BUSINESS	11,593,250	16,200	LEGGETT + PLATT INC	599,400
15,700	INTERNATIONAL FLAVOUR	1,785,875	15,200	LENNAR CORP	454,100
61,700	INTERNATIONAL PAPER CO	3,948,800	16,100	LEUCADIA NATL CORP	629,913
107,700	INTERNATIONAL SPECIALT	794,288	20,800	LG + E ENERGY CORP	808,600
116,300	INTERPUBLIC GROUP COS I	3,198,250	8,800	LIBERTY BANCORP INC	284,900
15,400	INTERSTATE BAKERIES CO	246,400	7,400	LIBERTY CORP S C	224,775
14,000	INTERSTATE PWR CO	427,000	35,500	LIBERTY MEDIA CORP	807,625
11,300	IONICS INC	490,138	5,000	LIBERTY NATL BANCORP I	123,750
22,700	IOWA ILL GAS + ELEC CO	536,288	29,600	LIFE PARTNERS GROUP IN	584,600
26,900	IPALCO ENTERPRISES	991,938	13,900	LIFE RE CORP	502,138
16,900	ITEL CORP NEW	498,550	173,300	LILLY ELI + CO	8,535,025
59,800	ITT CORP	5,097,950	5,000	LILLY INDL INC	86,250
57,300	JAMES RIV CORP VA	1,131,675	11,200	LIN BROADCASTING CORP	1,111,600
19,300	JEFFERSON PILOT CORP	962,588	106,400	LINCOLN NATL CORP IN	4,136,300
13,800	JOHN ALDEN FINL CORP	312,225	7,000	LINCOLN TELECOMMUNIC	197,750
330,800	JOHNSON + JOHNSON	13,728,200	8,100	LITTON INDs INC	518,400
33,400	JOHNSON CTLS INC	1,624,075	83,630	LOCKHEED CORP	5,519,580
31,700	JOSTENS INC	614,188	29,400	LOCTITE CORP	1,153,950
19,500	JSB FINL INC	482,625	32,500	LOEWS CORP	3,075,313
19,200	JUNO LTG INC	312,000	55,900	LONG ISLAND LTG CO	1,523,275
130,100	K MART CORP	2,732,100	10,600	LONGS DRUG STORES COR	360,400
4,200	K N ENERGY INC	153,300	23,200	LONGVIEW FIBRE CO WAS	411,800

**MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL EQUITY HOLDINGS
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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
31,600	LORAL CORP	\$ 1,888,100	566,500	MERCK + CO INC	\$ 20,110,750
13,700	LOTUS DEV CORP	474,363	29,067	MERCURY FIN CO	461,439
10,000	LOUISIANA LD + EXPL CO	425,000	14,400	MEREDITH CORP	516,600
41,400	LOUISIANA PAC CORP	1,324,800	16,000	MERIDIAN BANCORP INC	520,000
71,500	LOWES COS INC	2,797,438	108,200	MERRILL LYNCH + CO INC	8,764,200
23,600	LUBRIZOL CORP	734,550	44,200	MESA INC	276,250
17,900	LUBYS CAFETERIAS INC	382,613	25,960	METROPOLITAN FINL COR	402,380
9,500	LUKENS INC	447,688	8,600	MICHIGAN NATL CORP	485,900
30,600	LYONDELL PETROCHEMIC	646,425	99,100	MICROSOFT CORP	8,720,800
158,400	MACMILLAN BLOEDEL LT	2,633,400	23,200	MIDLANTIC CORP	490,100
13,600	MADISON GAS + ELEC CO	455,600	37,400	MIDWEST RES INC	691,900
13,400	MAGMA PWR CO NEW	412,050	17,500	MILLER HERMAN INC	446,250
45,600	MAGNA GROUP INC	798,000	23,800	MILLIPORE CORP	767,550
12,600	MAGNA INTL INC	497,700	25,400	MINERALS TECHNOLOGIES	749,300
74,200	MANOR CARE INC	1,465,450	154,700	MINNESOTA MNG + MFG C	16,707,600
9,600	MANUFACTURED HOME C	358,800	18,000	MINNESOTA PWR + LT CO	634,500
2,000	MANVILLE CORP	14,750	16,500	MITCHELL ENERGY + DEV	412,500
8,300	MAPCO INC	464,800	31,300	MNC FINL INC	457,763
10,500	MARK TWAIN BANCSHARE	278,250	336,000	MOBIL CORP	25,116,000
5,200	MARQUETTE ELECTRS INC	78,000	38,000	MODINE MFG CO	817,000
81,200	MARSH + MCLENNAN CO	7,094,850	13,900	MOHAWK INDs INC	496,925
25,800	MARSHALL + ILSLEY COR	645,000	39,400	MOLEX INC	1,221,400
51,300	MARTIN MARIETTA CORP	4,046,288	186,600	MONSANTO CO	11,009,400
81,300	MASCO CORP	2,428,838	27,100	MONTANA PWR CO	724,925
90,700	MAXUS ENERGY CORP	816,300	86,100	MOORE CORP LTD	1,431,413
205,400	MAY DEPT STORES CO	7,856,550	63,300	MORGAN J P + CO INC	4,296,488
22,900	MAYBELLINE INC.	412,200	49,700	MORGAN STANLEY GROUP	3,435,513
88,300	MAYTAG CORP	1,324,500	26,600	MORRISON KNUDSEN CORP	674,975
7,300	MBIA INC	480,888	46,700	MORTON INTL INC IND	3,613,413
90,400	MBNA CORP	2,644,200	246,900	MOTOROLA INC	21,572,888
3,400	MCCLATCHY NEWSPAPERS	69,700	12,400	MURPHY OIL CORP	497,550
20,200	MCCORMICK + CO INC	469,650	17,000	MUSICLAND STORES INC	233,750
36,200	MCDERMOTT INTL INC	1,040,750	16,600	N S BANCORP INC	514,600
371,400	MCDONALDS CORP	18,245,025	45,300	NABORS INDUSTRIES INC	458,663
8,100	MCDONNELL DOUGLAS CO	600,413	13,100	NAC RE CORP	465,050
37,800	MCGRAW HILL INC	2,230,200	7,400	NACCO INDs INC	372,775
249,400	MCI COMMUNICATIONS CO	14,340,500	58,200	NALCO CHEM CO	2,015,175
71,700	MCKESSON CORP	3,159,319	7,200	NASH FINCH CO	153,900
14,600	MCN CORP	509,175	48,300	NATIONAL CITY CORP	2,433,113
4,400	MDU RES GROUP INC	131,450	8,600	NATIONAL CMNTY BKS IN	490,200
13,100	MEAD CORP	586,225	22,800	NATIONAL COMM BANCOR	678,300
10,000	MEASUREX CORP	183,750	29,800	NATIONAL FUEL GAS CO N	994,575
8,600	MEDIA GEN INC	179,525	26,200	NATIONAL HEALTH LABS I	481,425
17,600	MEDIA VISION INC	484,000	26,800	NATIONAL INTERGROUP IN	348,400
45,000	MEDTRONIC INC	3,037,500	50,300	NATIONAL MED ENTERPRI	528,150
4,400	MEDUSA CORP	114,950	34,800	NATIONAL SVC INDs INC	887,400
21,600	MELLON BK CORP	1,217,700	108,000	NATIONSBANK CORP	5,359,500
10,200	MERCANTILE BANCOPOR	502,350	19,300	NBB BANCORP INC	576,588
18,700	MERCANTILE BANKSHARE	570,350	82,100	NBD BANCORP INC	2,657,988
13,500	MERCANTILE STORES INC	457,313	1,400	NCH CORP	89,775

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
18,500	NEVADA PWR CO	\$ 464,813	49,500	OWENS ILL INC	\$ 569,250
38,700	NEW ENGLAND ELEC SYS	1,615,725	12,000	PACCAR INC	732,000
23,400	NEW JERSEY RES CORP	649,350	20,000	PACIFIC ENTERPRISES	487,500
3,200	NEW YORK BANCORP INC	103,600	185,000	PACIFIC GAS + ELEC CO	6,174,375
43,300	NEW YORK ST ELEC + GAS	1,526,325	46,300	PACIFIC TELCOM INC	1,099,625
33,200	NEW YORK TIMES CO	809,250	197,700	PACIFIC TELESIS GROUP	9,613,163
25,300	NEWMONT GOLD CO	1,208,075	11,700	PACIFICARE HEALTH SYS I	473,850
9,800	NEWMONT MNG CORP	514,500	145,800	PACIFICORP	2,770,200
71,400	NIAGARA MOHAWK PWR C	1,722,525	18,200	PAINE WEBBER GROUP INC	530,075
16,500	NICOR INC	449,625	42,933	PALL CORP	762,061
62,700	NIKE INC	3,456,338	117,000	PANHANDLE EASTN CORP	2,866,500
26,900	NIPSCO INDS INC	877,613	35,200	PARAMOUNT COMMUNICA	1,900,800
2,600	NORDSON CORP	109,200	16,600	PARKER + PARSLEY PETE	464,800
73,200	NORFOLK SOUTHN CORP	4,767,150	34,000	PARKER HANNIFIN CORP	1,126,250
54,000	NORTH CDN OILS LTD	688,500	39,100	PAYLESS CASHWAYS INC	513,188
15,000	NORTH FORK BANCOPOR	168,750	700	PEC ISRAEL ECONOMIC CO	18,463
78,000	NORTHEAST UTILS	2,096,250	23,100	PEGASUS GOLD INC	542,850
25,200	NORTHERN STS PWR CO M	1,156,050	16,200	PENN CENT CORP	518,400
147,500	NORTHERN TELECOM LTD	3,927,188	13,200	PENNCORP FINL GROUP IN	222,750
28,900	NORTHERN TRUST CORP	1,213,800	133,300	PENNEY J C INC	6,015,163
14,300	NORTHROP CORP	597,025	80,900	PENNSYLVANIA PWR + LT	2,376,438
18,700	NORTHWEST NAT GAS CO	635,800	18,400	PENNZOIL CO	1,152,300
208,800	NORWEST CORP	5,715,900	15,000	PENTAIR INC	573,750
428,200	NOVA CORP OF ALBERTA	3,211,500	14,500	PEOPLE SOFT INC	445,875
249,100	NOVELL INC	6,476,600	22,400	PEOPLES BK BRIDGEPORT	159,600
44,200	NOWSCO WELL SVC LTD	685,100	24,400	PEOPLES ENERGY CORP	789,950
2,800	NUI CORP	78,400	547,300	PEPSICO INC	20,250,100
79,100	NUMAC OIL + GAS LTD	484,488	14,700	PERKIN ELMER CORP	485,100
102,500	NYNEX CORP	9,276,250	11,200	PERRIGO CO	488,600
22,500	OAKWOOD HOMES CORP	466,875	28,900	PET INC	458,788
221,500	OCCIDENTAL PETE CORP	4,651,500	17,500	PETRIE STORES CORP	446,250
30,200	OGDEN CORP	792,750	449,600	PFIZER INC	30,123,200
48,400	OGDEN PROJS INC	1,095,050	28,700	PHARMACEUTICAL MARKE	516,600
7,200	OHIO CAS CORP	460,800	27,500	PHELPS DODGE CORP	1,227,188
76,500	OHIO EDISON CO	1,883,813	13,900	PHH CORP	576,850
28,900	OKLAHOMA GAS + ELEC C	1,062,075	281,100	PHILADELPHIA ELEC CO	8,608,688
23,100	OLD KENT FINL CORP	773,850	635,400	PHILIP MORRIS COS INC	30,816,900
12,300	OLD NATL BANCORP IND	424,350	99,000	PHILLIPS PETE CO	2,772,000
20,700	OLD REP INTL CORP	486,450	33,300	PIEDMONT NAT GAS INC	757,575
12,600	OLIN CORP	559,125	38,200	PINNACLE WEST CAP CORP	883,375
11,500	OMNICOM GROUP	472,938	4,400	PIPER JAFFRAY COS INC	130,900
14,700	ONBANCORP INC	477,750	40,500	PITNEY BOWES INC	1,680,750
4,800	ONE VY BANCORP WEST V	130,200	41,900	PITTSTON SERVICES GROU	764,675
18,900	ONEOK INC	493,763	141,400	PLACER DOME INC	2,934,050
117,700	ORACLE SYS CORP	5,796,725	126,700	PNC BK CORP	4,149,425
6,000	ORANGE + ROCKLAND UTI	274,500	25,100	POGO PRODUCING CO	454,938
80,300	ORYX ENERGY CO	1,646,150	50,600	POLYGRAM N V	1,378,850
11,400	OTTER TAIL PWR CO	384,750	22,100	PORTLAND GEN CORP	488,963
12,000	OWENS + MINOR INC	249,000	20,400	POTLATCH CORP	851,700
12,700	OWENS CORNING FIBERGL	530,225	72,300	POTOMAC ELEC PWR CO	1,961,138

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
78,200	PPG IND'S INC	\$ 5,122,100	92,500	ROCKWELL INT'L CORP	\$ 3,075,625
167,200	PRAXAIR INC	2,591,600	37,900	ROHM + HAAS CO	2,032,388
58,000	PREMARK INT'L INC	3,349,500	14,000	ROLLINS INC	337,750
18,600	PREMIER BANCORP INC	281,325	33,800	ROLLINS TRUCK LEASING	561,925
39,100	PREMIER INDL CORP	1,124,125	9,800	ROPER IND'S	529,200
19,000	PRESIDENT RIVERBOAT CA	612,750	49,400	ROUSE CO	802,750
10,500	PRICE T ROWE & ASSOC IN	483,000	78,500	ROWAN COS INC	785,000
11,000	PRIMARK CORP	134,750	38,200	RUBBERMAID INC	1,083,925
204,050	PRIMERICA CORP NEW	10,738,131	28,600	RUSSELL CORP	850,850
365,000	PROCTER + GAMBLE CO	18,980,000	77,800	RYDER SYS INC	2,431,250
16,800	PROMUS COS INC	804,300	15,000	RYLAND GROUP INC	286,875
9,000	PROTECTIVE LIFE CORP	333,000	34,000	SAFECARD SVCS INC	437,750
5,600	PROVIDENCE ENERGY COR	104,300	15,300	SAFECO CORP	893,138
22,000	PROVIDENT BANCORP INC	616,000	142,500	SALOMON INC	5,450,625
27,000	PROVIDENT LIFE + ACC IN	756,000	73,300	SAN DIEGO GAS + ELEC C	1,869,150
19,800	PSI RESOURCES INC	472,725	74,900	SANTA FE ENERGY RES IN	786,450
38,700	PUBLIC SVC CO COLO	1,272,263	164,400	SANTA FE PAC CORP	3,020,850
6,000	PUBLIC SVC CO N C INC	98,250	432,700	SARA LEE CORP	10,709,325
36,000	PUBLIC SVC CO NM	490,500	28,800	SCANA CORP	1,378,800
101,000	PUBLIC SVC ENTERPRISE G	3,459,250	202,200	SCECORP	4,903,350
40,700	PUGET SOUND PWR + LT C	1,144,688	280,300	SCHERING PLOUGH CORP	19,550,925
19,000	PULTE CORP	600,875	305,300	SCHLUMBERGER LTD	19,348,388
7,400	QUAKER CHEMICAL	138,750	15,400	SCHOLASTIC CORP	612,150
9,900	QUAKER OATS CO	749,925	14,800	SCHULMAN A INC	410,700
9,000	QUALCOMM INC	522,000	18,700	SCHWAB CHARLES CORP	532,950
44,200	QUANTUM CHEM CORP	839,800	30,700	SCOTT PAPER CO	1,016,938
59,100	QUEBECOR INC	916,050	25,500	SCRIPPS E W CO	656,625
14,500	QUESTAR CORP	500,250	200,100	SEAGRAM LTD	5,227,613
9,400	QUICK + REILLY GROUP IN	271,425	17,400	SEAGULL ENERGY CORP	469,800
26,600	R.P.M. INC OHIO	438,900	8,800	SEALED AIR CORP	213,400
31,200	RALSTON PURINA CO	1,443,000	157,700	SEARS ROEBUCK + CO	8,673,500
46,700	RAYCHEM CORP	1,844,650	10,600	SECURITY CAP BANCORP	141,775
6,200	RAYMOND JAMES FINANCI	147,250	4,400	SEI CORP	134,200
73,000	RAYTHEON CO	4,480,375	19,800	SELECTIVE INS GROUP INC	499,950
60,500	READERS DIGEST ASSN INC	2,548,563	5,600	SEQUA CORP	161,700
70,100	REEBOK INT'L LTD	1,954,038	23,500	SERVICE CORP INT'L	484,688
105,600	RELIANCE GROUP HLDGS I	752,400	29,000	SHARED MEDICAL SYSTE	677,875
27,900	REPUBLIC NY CORP	1,419,413	22,800	SHAW IND'S INC	798,000
37,400	REVCO D S INC NEW	453,475	32,600	SHAWMUT NATIONAL COR	778,325
14,000	REYNOLDS METALS CO	672,000	65,000	SHL SYSTEMHOUSE INC	650,000
87,200	RHONE POULENC RORER I	4,098,400	49,600	SHONEYS INC	917,600
70,800	RIO ALGOM LTD	995,625	25,400	SHOPKO STORES INC	301,625
25,300	RITE AID CORP	455,400	20,700	SHOWBOAT INC	416,588
23,400	RIVERWOOD INT'L CORP	336,375	12,800	SIERRA PAC RES	276,800
734,200	RJR NABISCO HLDGS CORP	4,129,875	9,700	SIGNET BANKING CORP	585,638
30,300	ROADWAY SVCS INC	1,757,400	2,800	SMUCKER J M CO	66,850
6,800	ROBERT HALF INT'L INC	150,450	29,700	SNAP ON TOOLS CORP	1,158,300
33,300	ROCHESTER CMNTY SVGS	428,738	19,700	SNAPPLE BEVERAGE CORP	753,525
13,000	ROCHESTER GAS + ELEC C	355,875	25,300	SNYDER OIL CORP	496,513
27,900	ROCHESTER TEL CORP	1,203,188	74,400	SOCIETY CORP	2,613,300

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
8,100	SONAT INC	\$ 540,675	157,200	TEXACO INC	\$ 9,942,900
18,900	SONOCO PRODS CO	444,150	68,300	TEXAS INSTRS INC	4,772,463
4,200	SOUTH JERSEY IND INC	103,950	89,400	TEXAS UTILS CO	4,090,050
21,600	SOUTHDOWN INC	345,600	41,600	TEXTRON INC	2,334,800
1,600	SOUTHERN CALIF WTR CO	70,400	7,370	THERAPEUTIC DISCOVERY	38,693
134,200	SOUTHERN CO	5,653,175	16,000	THERMEDICS INC	256,000
30,800	SOUTHERN NATL CORP N	673,750	19,600	THIOKOL CORP DEL	428,750
54,300	SOUTHERN NEW ENGLAND	1,873,350	6,800	THOMAS + BETTS CORP	433,500
145,300	SOUTHLAND CORP	653,850	406,000	TIME WARNER INC	15,681,750
26,700	SOUTHTRUST CORP	517,313	70,000	TIMES MIRROR CO	2,030,000
10,800	SOUTHWEST GAS CORP	184,950	18,200	TIMKEN CO	605,150
222,700	SOUTHWESTERN BELL COR	8,629,625	8,600	TJ INTL INC	279,500
9,900	SOUTHWESTERN ENERGY	477,675	14,000	TJX COS INC NEW	474,250
29,300	SOUTHWESTERN PUB SVC	952,250	25,300	TNP ENTERPRISES INC	449,075
36,800	SOVEREIGN BANCORP INC	395,600	29,400	TOLL BROS INC	374,850
23,000	SPIEGEL INC	488,750	10,700	TORCHMARK INC	568,438
10,300	SPRINGS IND INC	359,213	63,200	TOTAL PETE NORTH AMER	466,100
451,700	SPRINT CORP	15,865,963	226,800	TOYS R US INC	8,334,900
57,700	ST JUDE MED INC	2,163,750	108,500	TRANSAMERICA CORP	5,736,938
21,100	ST PAUL BANCORP INC	509,038	6,000	TRANSATLANTIC HLDGS I	330,750
35,000	ST. PAUL COMPANIES INC.	2,778,125	78,400	TRANSCANADA PIPELINES	1,215,200
23,600	STANDARD FED BK TROY	551,650	30,600	TRANSCO ENERGY CO	512,550
5,400	STANDEX INTL CORP	112,050	118,100	TRAVELERS CORP	3,779,200
19,600	STANLEY WORKS	786,450	29,700	TRIBUNE CO NEW	1,596,375
18,500	STAR BANC CORP	666,000	5,000	TRIMAS CORP	187,500
9,400	STARBUCKS CORP	460,600	9,200	TRINITY IND INC	463,450
14,500	STATE STREET BOSTON CO	480,313	27,000	TRINOVA CORP	847,125
13,400	STOLT NIELSEN SA	251,250	3,400	TRUSTCO BK CORP N Y	136,850
48,900	STONE CONTAINER CORP	440,100	64,400	TRW INC	4,065,250
3,400	STRAWBRIDGE + CLOTHIE	77,350	51,300	TURNER BROADCASTING S	1,051,650
26,800	STUDENT LN CORP	502,500	49,300	TYCO LABS INC	2,039,788
38,700	SUMMIT BANCORPORATIO	803,025	39,700	U S BANCORP OR	992,500
137,900	SUN INC	3,309,600	36,700	U S LONG DISTANCE CORP	555,088
78,200	SUN MICROSYSTEMS INC	2,316,675	7,400	U S TR CORP	395,900
12,200	SUNBEAM OSTER INC	205,875	253,400	U S WEST INC	11,624,725
16,400	SUNDSTRAND CORP	727,750	18,600	UAL CORP	2,292,450
56,100	SUNTRUST BKS INC	2,643,713	39,200	UGI CORP NEW	989,800
59,200	SUPERVALU INC	1,990,600	19,900	UJB FINL CORP	487,550
12,200	SYNETIC INC	155,550	22,200	ULTRAMAR CORP	502,275
129,200	SYNTEX CORP	2,357,900	21,500	UNIFI INC	722,938
29,800	SYSCO CORP	748,725	60,000	UNILEVER N V	6,345,000
21,100	TAMBRANDS INC	981,150	25,300	UNION BK SAN FRANCISCO	676,775
15,300	TANDY CORP	459,000	42,300	UNION CAMP CORP	1,797,750
33,800	TECO ENERGY INC	1,597,050	75,800	UNION CARBIDE CORP	1,459,150
3,800	TEJAS GAS CORP DEL	180,500	50,700	UNION ELEC CO	2,097,713
29,400	TEKTRONIX INC	771,750	91,100	UNION PAC CORP	5,557,100
352,600	TELE COMMUNICATIONS I	8,021,650	25,500	UNION PLANTERS CORP	656,625
23,700	TELEPHONE + DATA SYS I	1,048,725	20,600	UNION TEX PETE HLDGS IN	489,250
79,200	TEMPLE INLAND INC	3,603,600	78,400	UNISYS CORP	950,600
250,900	TENNECO INC	12,795,900	13,200	UNITED ASSET MGMT COR	541,200

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NO. OF SHARES	SECURITY	MARKET VALUE
24,900	UNITED DOMINION IND'S L	\$ 326,813
11,000	UNITED FED BANCORP INC	346,500
12,500	UNITED ILLUM CO	535,938
16,000	UNITED INVESTMENT MAN	494,000
11,200	UNITED POSTAL BANCORP	249,200
18,600	UNITED STATES CELLULA	516,150
7,400	UNITED STATIONERS INC	98,050
102,500	UNITED TECHNOLOGIES C	5,535,000
4,400	UNITED WTR RES INC	67,100
23,300	UNITRIN INC	1,060,150
17,200	UNIVERSAL CORP VA	423,550
161,300	UNOCAL CORP	4,718,025
8,800	UNUM CORP	475,200
90,100	UPJOHN CO	2,691,738
78,700	USAIR GROUP INC	1,298,550
28,000	USF + G CORP	507,500
18,800	USLIFE CORP	777,850
244,900	UST INC	7,255,163
103,800	USX MARATHON GROUP	1,751,625
27,000	USX U S STL	1,100,250
16,200	UTILICORP UTD INC	471,825
72,600	V F CORP	3,348,675
6,800	VAAL CO ENERGY	68,000
18,200	VALLEY BANCORPORATIO	809,900
5,800	VALSPAR CORP	205,900
28,600	VALUE CITY DEPT STORES	421,850
6,300	VALUE LINE INC	193,725
23,700	VIACOM INC	1,134,638
3,000	VICTORIA BANKSHARES IN	65,250
30,100	VIGORO CORP	628,338
18,400	VINTAGE PETE INC	388,700
13,500	VISHAY INTERTECHNOLOG	487,688
22,000	VORNADO RLTY TR	789,250
14,400	VULCAN MATLS CO	666,000
97,700	WACHOVIA CORP NEW	3,358,438
1,468,500	WAL MART STORES INC	38,548,125
77,600	WALGREEN CO	3,133,100
158,500	WARNER LAMBERT CO	11,233,688
22,000	WASHINGTON FEDERAL SA	572,000
5,400	WASHINGTON GAS LT CO	236,250
15,300	WASHINGTON MUT SVGS B	525,938
3,500	WASHINGTON POST CO	799,750
19,700	WASHINGTON WTR PWR C	783,075
16,400	WATSON PHARMACEUTICA	338,250
12,600	WATTS IND'S INC	469,350
13,100	WD 40 CO	605,875
2,600	WEIS MKTS INC	68,900
21,300	WELLPOINT HEALTH NET	607,050
44,900	WELLS FARGO + CO	4,950,225
21,600	WERNER ENTERPRISES INC	469,800

NO. OF SHARES	SECURITY	MARKET VALUE
9,800	WEST ONE BANCORP	\$ 483,875
3,800	WESTAMERICA BANCORPO	101,175
30,100	WESTCOAST ENERGY INC	504,175
6,800	WESTERN GAS RES INC	241,400
23,500	WESTERN RES INC	819,563
10,600	WESTERN WTR CO	196,100
244,100	WESTINGHOUSE ELEC COR	3,875,088
400	WESTMORELAND COAL CO	2,500
24,600	WESTVACO CORP	836,400
265,700	WEYERHAEUSER CO	11,325,463
38,000	WHEELABRATOR TECHNOL	684,000
72,100	WHIRLPOOL CORP	4,100,688
40,500	WHITMAN CORP	551,813
6,000	WHITNEY HLDG CORP	174,000
20,000	WICOR INC	617,500
17,200	WILLAMETTE IND'S INC	653,600
50,700	WILLIAMS COS INC	2,775,825
24,000	WILMINGTON TR CORP	654,000
20,900	WINN DIXIE STORES INC	1,170,400
49,000	WISCONSIN ENERGY CORP	1,353,625
9,400	WISCONSIN PUB SVC CORP	320,775
12,000	WISER OIL CO DEL	198,000
8,500	WITCO CORP	469,625
344,700	WMX TECHNOLOGIES INC	11,159,663
45,600	WOOLWORTH CORP	1,236,900
3,800	WORTHEN BKG CORP	91,200
16,900	WORTHINGTON IND'S IN	528,125
17,700	WPL HLDGS INC	626,138
27,900	WRIGLEY WM JR CO	927,675
24,500	XEROX CORP	1,956,938
5,100	YANKEE ENERGY SYS INC	119,850
4,800	ZERO CORP	70,800
14,200	ZILOG INC	404,700
5,800	ZIONS BANCORP	232,000
24,000	ZURN IND'S INC	768,000

TOTAL EQUITY PORTFOLIO \$ 2,362,474,846

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 25,000,000	1600 ARCH CORP	00.000%	94/05/01	\$ 10,000,000
3,750,000	AMERICAN GEN FIN CORP	07.750	97/01/15	4,050,375
2,102,000	ATLANTIC RICHFIELD CO	10.875	05/07/15	2,812,203
125,635,941	BEA CASH ENHANCEMENT POOL	00.000		125,635,941
7,000,000	CATERPILLAR INC	06.000	07/05/01	6,443,920
750,000	CERTIFICATES ACCRUAL TREAS SEC	00.010	98/11/15	565,050
6,000,000	CHEMICAL NEW YORK CORP	08.250	02/08/01	6,097,860
6,000,000	CHRYSLER CORP	08.000	98/11/01	6,120,000
7,020,000	CITICORP	08.450	07/03/15	7,226,388
7,000,000	CITICORP	08.125	07/07/01	7,183,470
4,100,000	COMERICA INC	09.750	99/05/01	4,698,969
4,200,000	COMMONWEALTH EDISON CO	08.125	07/06/01	4,341,960
6,000,000	COUPON TREAS RCPT	00.000	99/02/15	4,441,140
668,990	COUPON TREAS RCPT	00.000	98/11/15	504,017
1,656,250	COUPON TREAS RCPT	00.000	98/11/15	1,247,819
4,821,000	COUPON TREAS RCPT	00.000	00/11/15	3,168,506
6,000,000	DETROIT EDISON CO	07.375	01/11/15	6,072,720
7,000,000	DOW CHEM CO	07.875	07/07/15	7,184,520
4,000,000	DU PONT E I DE NEMOURS + CO	06.000	01/12/01	3,927,400
1,500,000	DU PONT E I DE NEMOURS + CO	08.500	16/04/15	1,579,815
10,000,000	EASTMAN KODAK CO	09.750	04/10/01	12,351,300
2,300,000	FEDERAL FARM CR BKS BDS	14.250	94/04/20	2,493,338
40,000,000	FEDERAL FARM CR BKS BDS	11.900	97/10/20	50,700,000
12,000,000	FEDERAL FARM CR BKS BDS	11.800	93/10/20	12,303,720
2,300,000	FEDERAL FARM CR BKS BDS	13.000	94/09/01	2,542,926
5,000,000	FEDERAL FARM CR BKS BDS	11.450	94/12/01	5,517,200
31,200,000	FEDERAL HOME LN BKS	11.700	93/07/26	31,385,328
200,000	FEDERAL HOME LN BKS	07.375	93/12/27	203,874
10,300,000	FEDERAL HOME LN BKS	07.300	94/01/25	10,515,682
7,000,000	FEDERAL HOME LN BKS	11.950	93/08/25	7,091,840
2,515,000	FEDERAL HOME LN BKS	12.150	93/12/27	2,621,888
2,100,000	FEDERAL HOME LN BKS	08.100	96/03/25	2,296,875
13,525,000	FEDERAL HOME LN BKS	07.750	96/04/25	14,683,011
25,600,000	FEDERAL HOME LN BKS	08.250	96/06/25	28,216,064
775,000	FEDERAL HOME LN BKS	07.750	93/07/26	776,938
12,500,000	FEDERAL HOME LN BKS	08.000	96/07/25	13,714,875
1,075,000	FEDERAL HOME LN BKS	07.950	93/09/27	1,086,417
47,000,000	FEDERAL HOME LN BKS	08.250	96/09/25	52,081,640
950,000	FEDERAL HOME LN BKS	07.875	93/10/25	962,768
8,320,000	FEDERAL NATL MTG ASSN	11.950	95/01/10	9,295,021
2,025,000	FEDERAL NATL MTG ASSN	11.500	95/02/10	2,261,662
10,000,000	FEDERAL NATL MTG ASSN	09.500	20/11/10	11,543,700
24,400,000	FEDERAL NATL MTG ASSN	10.350	15/12/10	33,572,936
5,150,000	FEDERAL NATL MTG ASSN	09.200	96/01/10	5,743,847
3,000,000	FEDERAL NATL MTG ASSN	08.200	16/03/10	3,411,570
5,000,000	FEDERAL NATL MTG ASSN	07.750	93/11/10	5,078,100
40,000,000	FINANCING CORP	09.400	18/02/08	50,512,400

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 23,950,000	FINANCING CORP CPN FICO STRIPS	00.000%	00/09/07	\$ 15,724,852
15,000,000	FINANCING CORP CPN FICO STRIPS	00.000	99/03/07	10,970,700
28,000,000	FINANCING CORP CPN FICO STRIPS	00.000	02/03/07	16,414,440
28,935,000	FINANCING CORP CPN FICO STRIPS	00.000	04/03/07	14,522,477
22,500,000	FINANCING CORP CPN FICO STRIPS	00.000	05/03/07	10,372,950
28,900,000	FINANCING CORP CPN FICO STRIPS	00.000	06/03/07	12,255,623
12,950,000	FINANCING CORP CPN FICO STRIPS	00.000	05/06/06	5,852,753
23,100,000	FINANCING CORP CPN FICO STRIPS	00.000	05/12/06	10,025,169
5,000,000	FIRST CHICAGO CORP	09.000	99/06/15	5,665,500
5,000,000	FORD MTR CR CO	10.000	99/02/01	5,128,000
5,000,000	GENERAL FOOD	06.000	01/06/15	4,883,400
7,000,000	GENERAL MTRS ACCEP CORP	08.000	07/07/15	7,179,480
5,000,000	GENERAL MTRS ACCEP CORP	08.250	06/11/15	5,521,900
11,500,000	GENERAL MTRS ACCEP CORP	08.250	16/04/01	11,827,060
3,500,000	GENERAL MTRS CORP	08.125	16/04/15	3,535,630
6,300,000	GTE CORP	08.500	17/04/01	6,628,293
3,500,000	HYDRO QUEBEC	08.250	26/04/15	3,769,885
14,000,000	HYDRO QUEBEC	08.500	29/12/01	15,517,880
12,000,000	INTERNORTH INC	09.625	06/03/15	14,640,240
3,600,000	ITT FINL CORP	08.375	07/03/01	3,753,648
7,000,000	ITT FINL CORP	09.880	98/05/15	7,326,900
3,600,000	K MART CORP	12.500	05/03/01	5,203,080
5,000,000	KNIGHT RIDDER INC	09.875	09/04/15	6,313,750
5,700,000	LOEWS CORP	08.250	07/01/15	5,871,000
9,000,000	MARTIN MARIETTA CORP	07.000	11/03/15	8,625,330
6,000,000	NATIONAL ARCHIVES FAC TR	08.500	19/09/01	6,815,640
3,000,000	NEW YORK LIFE FUNDING CORP	09.250	95/05/15	3,253,050
7,000,000	NORTH AMERN PHILIPS CORP	08.750	17/03/01	7,297,500
6,000,000	NORTHERN IN PUB SVC CO	08.375	06/10/15	6,217,620
10,000,000	OCCIDENTAL PETE CORP	10.125	09/09/15	12,677,200
10,000,000	OCCIDENTAL PETE CORP	10.125	01/11/15	11,893,500
6,920,000	ONTARIO PROV CDA	09.375	08/11/30	7,285,168
6,000,000	ONTARIO PROV CDA	09.750	09/03/01	6,409,800
6,000,000	ONTARIO PROV CDA	09.875	09/09/20	6,550,140
5,700,000	OXY OIL + GAS USA INC	07.000	11/04/15	5,381,826
3,765,000	PACIFIC GAS + ELEC CO	08.250	08/09/01	3,911,722
3,500,000	PACIFIC GAS + ELEC CO	09.300	23/07/01	3,718,015
3,500,000	PACIFIC NORTHWEST BELL TEL CO	08.625	26/04/01	3,732,969
5,000,000	PACIFIC TEL + TELEG CO	06.500	03/07/01	5,052,600
7,930,000	PENNEY J C INC	06.000	06/05/01	7,533,500
10,000,000	PENNZOIL CO	10.125	09/11/15	12,146,600
5,000,000	PRIVATE EXPT FDG CORP	09.500	99/03/31	5,968,150
3,500,000	PROCTER + GAMBLE CO	08.125	17/01/15	3,666,530
6,000,000	PUBLIC SVC ELEC + GAS CO	08.125	07/09/01	6,221,250
10,000,000	QUEBEC PROV CDA	13.000	13/10/01	13,415,625
13,000,000	RALSTON PURINA CO	09.250	09/10/15	15,415,660

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 10,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000%	98/10/15	\$ 7,598,500
10,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	96/04/15	8,835,000
10,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	97/04/15	8,330,100
28,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	99/04/15	20,590,640
3,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	00/04/15	2,061,870
5,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	00/10/15	3,323,950
15,620,000	RESOLUTION FDG FBE CPN STRIPS	00.000	02/04/15	9,289,995
20,620,000	RESOLUTION FDG FBE CPN STRIPS	00.000	04/04/15	10,515,169
20,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	04/10/15	9,842,400
14,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	99/01/15	10,461,640
24,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	00/01/15	16,767,840
2,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	00/07/15	1,352,100
15,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	01/01/15	9,804,900
5,971,783	RGS AEGCO FDG	09.820	22/12/07	7,404,078
5,971,505	RGS I + M FDG CORP	09.820	22/12/07	7,374,690
5,996,088	RGS I + M FDG CORP	09.810	22/12/07	7,485,741
394,762,111	SBI MONEYU FUND			394,762,111
3,000,000	SEARS ROEBUCK + CO	07.000	01/11/15	2,999,880
13,000,000	SEARS ROEBUCK + CO	06.000	00/05/01	12,545,000
5,000,000	SHEARSON LEHMAN HUTTON INC	09.875	00/10/15	5,907,550
5,000,000	SIGNET BKG CORP	09.625	99/06/01	5,744,050
3,000,000	SOUTH CENT BELL TEL CO	07.375	07/11/01	3,063,120
3,500,000	SOUTHERN CALIF EDISON CO	09.250	22/12/01	4,092,935
3,500,000	SOUTHERN CALIF EDISON CO	08.875	23/05/01	3,850,000
3,100,000	SOUTHWESTERN BELL TEL CO	05.875	03/06/01	2,997,576
3,000,000	TEXAS PWR + LT CO	08.600	06/01/01	3,109,170
250,000	TREASURY INV'T GROWTH RCPTS	00.000	99/02/15	185,048
1,619,000	TREASURY INV'T GROWTH RCPTS	00.000	00/11/15	1,064,055
15,000,000	UNION PAC CORP	08.500	17/01/15	15,891,750
50,000,000	UNITED STATES TREAS BDS	08.500	99/05/15	52,054,500
40,350,000	UNITED STATES TREAS BDS	07.875	00/02/15	42,632,196
9,450,000	UNITED STATES TREAS BDS	08.250	05/05/15	10,774,512
28,020,000	UNITED STATES TREAS BDS	08.375	00/08/15	30,301,108
39,475,000	UNITED STATES TREAS BDS	07.625	07/02/15	43,810,934
10,000,000	UNITED STATES TREAS BDS	07.875	07/11/15	11,318,700
26,600,000	UNITED STATES TREAS BDS	08.375	08/08/15	31,163,496
2,000,000	UNITED STATES TREAS BDS	08.625	93/11/15	2,038,120
11,600,000	UNITED STATES TREAS BDS	08.750	08/11/15	13,954,452
40,000,000	UNITED STATES TREAS BDS	09.000	94/02/15	41,356,400
32,900,000	UNITED STATES TREAS BDS	09.125	09/05/15	40,780,537
55,900,000	UNITED STATES TREAS BDS	10.375	09/11/15	75,342,579
22,300,000	UNITED STATES TREAS BDS	10.500	95/02/15	24,606,712
51,000,000	UNITED STATES TREAS BDS	11.750	10/02/15	74,754,780
40,000,000	UNITED STATES TREAS BDS	12.625	95/05/15	46,281,200
56,400,000	UNITED STATES TREAS BDS	10.000	10/05/15	74,853,516
50,000,000	UNITED STATES TREAS BDS	10.375	95/05/15	55,734,500

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
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JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 53,925,000	UNITED STATES TREAS BDS	13.875 %	11/05/15	\$ 90,922,403
50,000,000	UNITED STATES TREAS BDS	11.500	95/11/15	58,218,500
61,000,000	UNITED STATES TREAS BDS	12.750	10/11/15	95,951,170
49,650,000	UNITED STATES TREAS BDS	11.750	01/02/15	68,741,915
8,925,000	UNITED STATES TREAS BDS	13.125	01/05/15	13,181,065
32,100,000	UNITED STATES TREAS BDS	13.375	01/08/15	48,265,239
55,000,000	UNITED STATES TREAS BDS	14.000	11/11/15	94,247,450
29,500,000	UNITED STATES TREAS BDS	14.250	02/02/15	46,665,165
45,110,000	UNITED STATES TREAS BDS	11.625	02/11/15	64,112,588
40,350,000	UNITED STATES TREAS BDS	10.750	03/02/15	54,907,473
36,075,000	UNITED STATES TREAS BDS	10.750	03/05/15	49,338,335
6,600,000	UNITED STATES TREAS BDS	11.125	03/08/15	9,240,000
7,075,000	UNITED STATES TREAS BDS	11.875	03/11/15	10,353,838
15,745,000	UNITED STATES TREAS BDS	12.375	04/05/15	23,920,119
10,100,000	UNITED STATES TREAS BDS	13.750	04/08/15	16,545,012
43,154,000	UNITED STATES TREAS BDS	11.625	04/11/15	63,287,930
51,500,000	UNITED STATES TREAS BDS	12.000	05/05/15	77,668,180
50,000,000	UNITED STATES TREAS BDS	10.750	05/08/15	70,297,000
57,250,000	UNITED STATES TREAS BDS	09.375	06/02/15	74,031,120
20,750,000	UNITED STATES TREAS BDS	09.250	16/02/15	27,017,123
53,250,000	UNITED STATES TREAS BDS	07.250	16/05/15	56,794,320
31,500,000	UNITED STATES TREAS BDS	07.500	16/11/15	34,512,030
18,500,000	UNITED STATES TREAS BDS	08.750	17/05/15	23,032,500
3,560,000	UNITED STATES TREAS NTS	12.625	94/08/15	3,907,670
10,000,000	UNITED STATES TREAS NTS	11.625	94/11/15	11,040,600
50,000,000	UNITED STATES TREAS NTS	11.250	95/05/15	56,523,500
50,000,000	UNITED STATES TREAS NTS	10.500	95/08/15	56,515,500
20,000,000	UNITED STATES TREAS NTS	09.500	95/11/15	22,403,200
10,000,000	UNITED STATES TREAS NTS	07.375	96/05/15	10,792,200
10,000,000	UNITED STATES TREAS NTS	07.250	93/07/15	10,015,600
18,500,000	UNITED STATES TREAS NTS	07.250	96/11/15	20,008,860
3,200,000	UNITED STATES TREAS NTS	07.000	94/01/15	3,261,984
15,500,000	UNITED STATES TREAS NTS	07.000	94/04/15	15,916,485
10,000,000	UNITED STATES TREAS NTS	08.500	97/05/15	11,312,500
15,000,000	UNITED STATES TREAS NTS	09.500	94/10/15	16,073,400
10,400,000	UNITED STATES TREAS NTS	08.375	95/04/15	11,184,888
17,700,000	UNITED STATES TREAS NTS	09.250	98/08/15	21,004,944
5,000,000	UNITED STATES TREAS NTS	08.875	99/02/15	5,887,500
13,000,000	UNITED STATES TREAS NTS	09.500	94/05/15	13,656,110
25,250,000	UNITED STATES TREAS NTS	09.125	99/05/15	30,154,055
5,000,000	UNITED STATES TREAS NTS	08.000	99/08/15	5,696,850
24,250,000	UNITED STATES TREAS NTS	07.875	99/11/15	27,538,785
10,100,000	UNITED STATES TREAS NTS	08.500	97/04/15	11,405,122
10,000,000	UNITED STATES TREAS NTS	08.875	00/05/15	11,956,200
5,000,000	UNITED STATES TREAS NTS	08.750	97/10/15	5,746,100
10,000,000	UNITED STATES TRES NT STRP PRN	00.010	94/11/15	9,502,900

**MINNESOTA STATE BOARD OF INVESTMENT
POST RETIREMENT INVESTMENT FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

	PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$	37,700,000	UNITED STATES TRES NT STRP PRN	10.500%	95/08/15	\$ 34,621,795
	10,000,000	UNITED STATES TRES NT STRP PRN	00.000	96/02/15	8,936,700
	10,000,000	UNITED STATES TRES NT STRP PRN	00.000	97/11/15	8,064,800
	5,900,000	UNITED STATES TRES SC STRP INT	00.000	95/02/15	5,544,761
	23,600,000	UNITED STATES TRES SC STRP INT	00.000	01/08/15	14,807,820
	4,500,000	UNITED STATES TRES SC STRP INT	00.000	02/02/15	2,718,540
	8,900,000	UNITED STATES TRES SC STRP INT	00.000	94/05/15	8,638,340
	3,800,000	UNITED STATES TRES SC STRP INT	00.000	97/05/15	3,160,004
	29,000,000	UNITED STATES TRES SC STRP INT	00.000	02/05/15	17,208,020
	1,734,375	UNITED STATES TRES SC STRP INT	00.000	93/11/15	1,713,701
	1,610,000	UNITED STATES TRES SC STRP INT	00.000	93/11/15	1,590,809
	945,000	UNITED STATES TRES SC STRP INT	00.000	98/11/15	715,734
	\$ 3,493,403,044	TOTAL FIXED INCOME PORTFOLIO			\$ 3,897,846,542

MINNESOTA STATE BOARD OF INVESTMENT
SUPPLEMENTAL INVESTMENT FUND
ALPHABETICAL HOLDINGS BY INVESTMENT OPTION
JUNE 30, 1993

SHARES / PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
COMMON STOCK INDEX ACCOUNT				
19,693	S.B.I. SUPPLE. EQTY INDEX P	00.000%		\$ 36,261,126
BOND MARKET ACCOUNT				
15,972	S.B.I. FIXED INCOME POOL	00.000%		\$ 19,315,279
FIXED INTEREST ACCOUNT				
16,984,253	NORWEST BANK MINNESOTA	05.280%	95/10/31	\$ 16,984,253
15,708,123	PROVIDENT NATIONAL	06.650	94/10/31	15,708,123
15,704,512	CONTINENTAL ASSURANCE C	06.619	94/10/31	15,704,512
11,321,024	MUTUAL OF AMERICA	08.950	93/10/31	11,321,024
11,210,534	PROVIDENT NATIONAL	08.580	93/10/31	11,210,534
7,650,000	UNITED STATES TREAS NTS	08.750	97/10/15	8,743,185
				\$ 79,671,631
INCOME SHARE ACCOUNT				
1,800,000	DU PONT E I DE NEMOURS +	08.250%	06/09/15	\$ 2,079,270
3,000,000	FEDERAL HOME LN MTG COR	07.000	21/01/15	3,116,250
3,000,000	FEDERAL HOME LN MTG COR	07.000	21/09/15	3,093,750
2,000,000	FEDERAL HOME LN MTG COR	07.500	21/03/15	2,116,860
2,000,000	FEDERAL HOME LN MTG COR	07.000	22/05/15	1,943,740
2,200,000	FEDERAL NATL MTG ASSN	07.050	98/12/10	2,377,364
2,000,000	FEDERAL NATL MTG ASSN	07.500	20/08/25	2,119,360
1,950,000	FEDERAL NATL MTG ASSN	07.000	12/03/25	2,006,063
1,800,000	FEDERAL NATL MTG ASSN	06.750	19/12/25	1,851,174
3,000,000	FEDERAL NATL MTG ASSN	07.000	19/04/25	3,072,180
2,100,000	FEDERAL NATL MTG ASSN	07.500	22/07/25	2,295,846
2,100,000	FEDERAL NATL MTG ASSN	07.000	21/11/25	2,086,875
1,024,300	FNMA POOL # 002494	08.000	08/04/01	1,080,636
1,324,825	FNMA POOL # 030817	09.000	09/06/01	1,415,072
1,450,000	GENERAL MTRS ACCEP CORP	07.500	95/10/15	1,513,336
1,197,665	GNMA II POOL # 000587	08.000	16/07/20	1,259,788
989,728	GNMA POOL # 146852	09.500	16/04/15	1,081,277
1,745,369	GNMA POOL # 205012	09.500	17/02/15	1,906,815
815,008	GNMA POOL # 209563	09.500	17/10/15	890,397
2,194,142	GNMA POOL # 289781	09.500	20/04/15	2,397,100
3,000,000	HELLER FINL INC	09.375	98/03/15	3,424,950

**MINNESOTA STATE BOARD OF INVESTMENT
SUPPLEMENTAL INVESTMENT FUND
ALPHABETICAL HOLDINGS BY INVESTMENT OPTION
JUNE 30, 1993**

SHARES / PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
INCOME SHARE ACCOUNT (CONT)				
1,400,000	ITT FINL CORP	08.760%	94/05/02	\$ 1,455,258
1,000,000	RALSTON PURINA CO	09.250	09/10/15	1,185,820
1,000,000	SECURITY PAC CORP	09.750	99/05/15	1,165,320
1,400,000	UNITED STATES TREAS BDS	11.500	95/11/15	1,630,118
1,700,000	UNITED STATES TREAS BDS	11.625	02/11/15	2,416,125
1,800,000	UNITED STATES TREAS BDS	10.750	03/05/15	2,461,788
1,700,000	UNITED STATES TREAS BDS	11.875	03/11/15	2,487,848
1,600,000	UNITED STATES TREAS BDS	12.375	04/05/15	2,430,752
1,000,000	UNITED STATES TREAS BDS	11.625	04/11/15	1,466,560
800,000	UNITED STATES TREAS BDS	12.000	05/05/15	1,206,496
1,000,000	UNITED STATES TREAS BDS	10.750	05/08/15	1,405,940
1,300,000	UNITED STATES TREAS BDS	09.375	06/02/15	1,681,056
1,300,000	UNITED STATES TREAS BDS	09.250	16/02/15	1,692,639
3,800,000	UNITED STATES TREAS BDS	07.250	22/08/15	4,063,606
1,300,000	UNITED STATES TREAS NTS	07.125	98/10/15	1,420,653
1,800,000	UNITED STATES TREAS NTS	11.250	95/05/15	2,034,846
2,100,000	UNITED STATES TREAS NTS	08.500	97/05/15	2,375,625
3,500,000	UNITED STATES TREAS NTS	08.875	95/07/15	3,829,210
2,100,000	UNITED STATES TREAS NTS	08.625	95/10/15	2,305,086
1,500,000	UNITED STATES TREAS NTS	09.500	94/05/15	1,575,705
2,500,000	UNITED STATES TREAS NTS	07.875	96/07/15	2,739,850
4,000,000	UNITED STATES TREAS NTS	08.250	94/11/15	4,236,880
3,100,000	UNITED STATES TREAS NTS	08.000	97/01/15	3,434,211
				\$ 93,829,495
GROWTH SHARES ACCOUNT				
5,038,263	S.B.I. SUPPLEMENTAL MONEY FUND			\$ 5,038,263
56,880	MINN. ACTIVE EQUITY MANAGER POOL			76,504,018
				\$ 81,542,281
MONEY MARKET ACCOUNT				
66,383,458	S.B.I. SUPPLEMENTAL MONE	00.000%		\$ 66,383,458

**MINNESOTA STATE BOARD OF INVESTMENT
ENVIRONMENTAL TRUST FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 2,000,000	ASSOCIATE CORP	07.330 %	07/31/97	\$ 2,149,020
2,000,000	CBS INC.	07.750 %	06/01/99	2,128,360
1,350,000	FEDERAL EXPRESS	09.650 %	06/15/12	1,575,113
2,700,000	FHLMC 1226 CL H MULTIC	07.500 %	07/15/20	2,859,462
3,000,000	FHLMC 1255 CL G MULTIC	07.500 %	07/15/21	3,183,750
3,000,000	FHLMC 1347 CL C MULTIC	06.000 %	02/15/12	3,055,290
2,000,000	FNMA 92-125 CL B REMIC	05.500 %	05/15/09	2,016,240
3,000,000	FNMA 92-125 CL E REMIC	06.500 %	04/25/17	3,018,750
3,000,000	FNMA 92-131 CL EA REMIC	06.500 %	03/25/17	3,088,110
2,000,000	GMAC MTN	06.500 %	07/25/97	2,037,500
1,700,000	SEARS ROEBUCK	09.250 %	04/15/98	1,931,183
1,400,000	SPRINT CORP DEB	09.250 %	04/15/22	1,627,038
3,000,000	U.S.A. TREASURY NOTE	06.500 %	11/30/96	3,178,590
3,000,000	U.S.A. TREASURY NOTE	07.125 %	10/15/98	3,278,430
3,900,000	U.S.A. TREASURY NOTE	06.375 %	01/15/99	3,695,790
3,500,000	U.S.A. TREASURY NOTE	07.000 %	04/15/99	4,121,208
3,500,000	U.S.A. TREASURY NOTE	06.375 %	07/15/99	3,804,045

\$ 44,050,000 TOTAL FIXED INCOME PORTFOLIO

\$ 46,747,879

**MINNESOTA STATE BOARD OF INVESTMENT
PERMANENT SCHOOL FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 5,000,000	ATLANTIC RICHFIELD	09.120%	03/01/11	\$ 5,925,000
5,000,000	ATLANTIC RICHFIELD	00.099	03/01/16	6,391,700
1,261,767	ATLANTIC RICHFIELD (BEDARC	00.088	12/01/01	1,444,912
4,000,000	BARNETT BANKS INC	00.085	03/01/99	4,440,000
1,000,000	CHRYSLER FIN. MTN	00.099	02/01/94	1,022,750
5,000,000	CITICORP PERSON TO PERSON IN	00.088	03/01/98	5,000,000
4,500,000	COLUMBUS SOUTHERN POWER	00.095	08/01/15	4,777,515
7,000,000	COMMONWEALTH EDISON	00.091	01/15/14	7,414,890
5,000,000	CSX TRANSPORTATION	00.090	08/15/06	5,881,050
5,000,000	DOW CHEMICAL	00.086	04/01/06	5,777,350
100,000	FEDERAL FARM CREDIT BANK	00.124	03/01/94	105,781
3,000,000	FEDERAL HOME LOAN BANK	00.117	07/26/93	3,017,820
4,000,000	FHLMC 1462 CL PE MULTI	00.068	09/15/16	4,108,720
4,000,000	FNMA 93-8 CL E REMIC PT	00.068	05/25/05	4,125,000
1,400,000	FORD MOTOR COMPANY	00.089	04/01/06	1,608,250
1,200,000	FORD MOTOR CR. MTN	00.098	11/04/94	2,031,680
2,000,000	FORD MOTOR CR. MTN	00.092	11/01/93	1,273,344
3,900,000	GENERAL MOTORS ACCEPT COR	00.080	01/15/02	3,978,000
727,410	GNMA POOL # 00505	00.065	11/15/01	731,047
803,606	GNMA POOL # 00506	00.065	12/15/01	807,624
3,678,257	GNMA POOL # 00606	00.080	08/20/16	3,869,048
1,397,870	GNMA POOL # 00623	00.080	09/20/16	1,470,378
979,651	GNMA POOL # 02290	00.065	03/15/03	984,549
1,207,627	GNMA POOL # 02291	00.065	04/15/03	1,213,665
978,587	GNMA POOL # 02424	00.065	04/15/03	983,480
100,703	GNMA POOL # 03627	00.083	07/15/04	108,790
553,763	GNMA POOL # 03972	00.083	07/15/04	598,236
255,658	GNMA POOL # 03974	00.090	11/15/04	277,867
184,287	GNMA POOL # 03979	00.083	08/15/04	199,087
121,951	GNMA POOL # 04004	00.083	08/15/04	131,745
408,598	GNMA POOL # 04092	00.083	07/15/04	441,412
123,038	GNMA POOL # 04145	00.083	08/15/04	132,920
161,321	GNMA POOL # 04472	00.090	09/15/04	175,335
165,385	GNMA POOL # 09680	00.083	06/15/06	178,667
283,785	GNMA POOL # 10887	00.083	07/15/06	305,866
118,005	GNMA POOL # 17904	00.080	08/15/07	126,191
188,276	GNMA POOL # 18017	00.080	07/15/07	201,337
380,464	GNMA POOL # 18058	00.080	07/15/07	406,857
123,816	GNMA POOL # 18592	00.080	11/15/07	132,406
304,809	GNMA POOL # 18768	00.080	08/15/07	325,953

**MINNESOTA STATE BOARD OF INVESTMENT
PERMANENT SCHOOL FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 281,063	GNMA POOL # 18782	08.000%	10/15/07	\$ 300,560
260,443	GNMA POOL # 19105	00.080	07/15/07	278,510
263,593	GNMA POOL # 19667	00.080	01/15/08	281,878
357,955	GNMA POOL # 19740	00.080	10/15/07	382,787
2,222,573	GNMA POOL # 19784	00.080	09/15/07	2,376,752
241,144	GNMA POOL # 19997	00.080	10/15/07	257,872
18,739	GNMA POOL # 20074	00.080	03/15/07	20,039
141,491	GNMA POOL # 20263	00.080	11/15/07	151,307
347,783	GNMA POOL # 20393	00.080	11/15/07	371,909
355,573	GNMA POOL # 20495	00.080	11/15/07	380,239
379,587	GNMA POOL # 21037	00.080	11/15/07	405,919
3,672,602	GNMA POOL # 210643	00.080	06/15/17	3,890,644
3,739,678	GNMA POOL # 210687	00.080	06/15/17	3,961,702
356,614	GNMA POOL # 21480	00.080	01/15/08	381,352
357,662	GNMA POOL # 21615	00.080	01/15/08	382,473
2,328,470	GNMA POOL # 217626	00.080	05/15/17	2,466,711
357,396	GNMA POOL # 21930	00.080	03/15/08	382,188
447,356	GNMA POOL # 22012	00.080	04/15/08	478,389
2,821,728	GNMA POOL # 224960	00.080	06/15/17	2,989,254
384,488	GNMA POOL # 22820	00.080	12/15/07	411,160
365,461	GNMA POOL # 24078	00.080	02/15/08	390,813
413,447	GNMA POOL # 24417	00.080	03/15/08	442,127
1,487,996	GNMA POOL # 27638	00.090	10/15/08	1,617,258
4,770,452	GNMA POOL # 319990	00.080	06/15/22	5,053,674
4,855,506	GNMA POOL # 327378	00.080	06/15/22	5,143,778
4,000,000	KANSAS POWER & LIGHT	00.081	06/01/07	4,112,880
2,500,000	MICHIGAN BELL TELEPHONE CO	00.081	06/01/15	2,601,350
1,854,000	MOORE-MCCORMACK LEASING	00.089	07/15/01	1,880,790
2,000,000	MORGAN J.P.	00.089	08/01/94	2,099,260
3,000,000	MOUNTAIN STATES TEL & TEL	00.078	06/01/13	3,082,500
2,500,000	NORTHERN STATES POWER CO.	00.084	01/01/04	2,587,850
683,000	PUGET SOUND TUG & BARG	00.091	02/15/01	783,421
1,816,368	SBA POOL - MEEDA BONDS SER 8	00.117	12/01/04	2,230,518
2,160,000	SEARS	00.070	11/15/01	2,159,914
2,500,000	SECURITY PACIFIC CORP	00.098	05/15/99	2,913,300
260,000	SHELL OIL	00.076	10/15/93	262,675
8,400,000	SOUTHERN BELL TEL & TEL	00.076	03/15/13	8,674,596
10,000,000	SYENERGY PIPELINE CO L.P.	00.096	12/30/08	12,169,500
25,885,093	TRUST FUND POOL			25,885,093
2,000,000	U.S.A. TREASURY BOND	00.086	11/15/93	2,038,120

**MINNESOTA STATE BOARD OF INVESTMENT
PERMANENT SCHOOL FUND
ALPHABETICAL FIXED INCOME HOLDINGS**
JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 2,400,000	U.S.A. TREASURY BOND	08.750%	08/15/94	\$ 2,532,384
2,000,000	U.S.A. TREASURY BOND	00.115	11/15/95	2,328,740
50,000	U.S.A. TREASURY BOND	00.035	11/15/98	49,266
3,590,000	U.S.A. TREASURY BOND	00.085	05/15/99	3,737,513
4,850,000	U.S.A. TREASURY BOND	00.079	02/15/00	5,124,316
500,000	U.S.A. TREASURY BOND	00.084	08/15/00	540,705
3,000,000	U.S.A. TREASURY BOND	00.118	02/15/01	4,153,590
6,500,000	U.S.A. TREASURY BOND	00.116	11/15/02	9,238,125
4,400,000	U.S.A. TREASURY BOND	00.108	02/15/03	5,987,432
4,500,000	U.S.A. TREASURY BOND	00.116	05/15/03	6,154,470
3,500,000	U.S.A. TREASURY BOND	00.035	11/15/04	5,132,960
8,000,000	U.S.A. TREASURY BOND	00.108	08/15/05	11,247,520
1,000,000	U.S.A. TREASURY BOND	00.076	02/15/07	1,109,840
6,400,000	U.S.A. TREASURY BOND	00.079	11/15/07	7,243,968
5,000,000	U.S.A. TREASURY BOND	00.084	08/15/08	5,857,800
6,400,000	U.S.A. TREASURY BOND	00.088	11/15/08	7,699,008
3,400,000	U.S.A. TREASURY BOND	00.091	05/15/09	4,214,402
5,000,000	U.S.A. TREASURY BOND	00.104	11/15/09	6,739,050
9,400,000	U.S.A. TREASURY BOND	00.100	05/15/10	12,475,586
2,000,000	U.S.A. TREASURY BOND	00.128	11/15/10	3,145,940
470,000	U.S.A. TREASURY BOND	00.139	05/15/11	792,462
9,470,000	U.S.A. TREASURY BOND	00.104	11/15/12	13,098,146
560,000	U.S.A. TREASURY BOND	00.120	08/15/13	867,737
5,000,000	U.S.A. TREASURY BOND	00.118	11/15/14	7,710,950
5,000,000	U.S.A. TREASURY BOND	00.099	11/15/15	6,878,100
7,000,000	U.S.A. TREASURY BOND	00.073	05/15/16	7,465,920
12,000,000	U.S.A. TREASURY BOND	00.088	05/15/17	14,940,000
12,000,000	U.S.A. TREASURY BOND	00.091	05/15/18	15,519,360
5,100,000	U.S.A. TREASURY BOND	00.089	02/15/19	6,449,103
6,900,000	U.S.A. TREASURY BOND	00.081	08/15/19	8,084,868
12,000,000	U.S.A. TREASURY BOND	00.085	02/15/20	14,647,440
8,000,000	U.S.A. TREASURY BOND	00.079	02/15/21	9,150,000
5,000,000	U.S.A. TREASURY BOND	00.080	11/15/21	5,810,950
6,000,000	U.S.A. TREASURY BOND	00.076	11/15/22	6,707,820
6,000,000	U.S.A. TREASURY BOND	00.071	11/15/23	6,346,860
2,400,000	U.S.A. TREASURY COUPON	00.000	05/15/12	640,896
820,000	U.S.A. TREASURY NOTE	00.095	10/15/94	878,679
2,000,000	U.S.A. TREASURY NOTE	00.084	04/15/95	2,150,940
1,200,000	U.S.A. TREASURY NOTE	00.095	11/15/95	1,344,192
5,650,000	U.S.A. TREASURY NOTE	00.074	05/15/96	6,097,593
2,300,000	U.S.A. TREASURY NOTE	00.085	05/15/97	2,601,875

MINNESOTA STATE BOARD OF INVESTMENT
PERMANENT SCHOOL FUND
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 5,500,000	U.S.A. TREASURY NOTE	08.875%	11/15/97	\$ 6,351,620
3,650,000	U.S.A. TREASURY NOTE	00.081	02/15/98	4,121,653
1,250,000	U.S.A. TREASURY NOTE	00.085	02/15/00	1,464,450
5,000,000	U.S.A. TREASURY NOTE	00.075	11/15/01	5,612,500
\$388,555,895	TOTAL FIXED INCOME PORTFOLIO			\$449,254,013

MINNESOTA STATE BOARD OF INVESTMENT
TILTED INDEX EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
17,100	20TH CENTY INDUS CAL	\$ 483,075	231,100	AMERICAN GEN CORP	\$ 7,308,538
36,599	A AND W BRANDS INC	649,632	25,500	AMERICAN GREETINGS COR	1,459,875
947,480	ABBOTT LABS	24,279,175	160,848	AMERICAN INTL GROUP IN	20,749,392
110,998	ABITIBI PRICE INC	1,165,479	26,300	AMERICAN MAIZE PRODS C	450,388
50,600	ADC TELECOMMUNICATI	1,581,250	52,355	AMERICAN MED HLDGS INC	634,804
300	ADOBE SYS INC	18,525	21,700	AMERICAN NATL INS CO	1,160,950
44,700	ADVANCED MICRO DEVIC	1,078,388	30,300	AMERICAN RE CORP	1,037,775
28,400	ADVANTA CORP	1,299,300	31,204	AMERICAN STORES CO NEW	1,447,086
44,623	AES CORP	1,349,846	1,128,978	AMERICAN TEL + TELEG C	71,125,614
99,125	AETNA LIFE + CAS CO	5,489,047	43,400	AMERICAN WTR WKS INC	1,182,650
24,700	AFFYMAX NV	364,325	256,639	AMERITECH CORP	20,627,360
54,957	AFLAC INC	1,559,405	70,400	AMETEK INC	950,400
28,925	AGENCY RENT A CAR INC	242,247	7,000	AMGEN INC	255,500
241,800	AHMANSOON H F AND CO	4,201,275	403,500	AMOCO CORP	22,142,063
14,000	AIR PRODS + CHEMS INC	549,500	91,522	AMP INC	5,605,723
17,100	AKTIEBOLAGET ELECTRO	470,250	62,400	AMR CORP DEL	3,946,800
10,000	ALBANY INTL CORP	168,750	41,125	AMSSOUTH BANCORPORATI	1,346,844
45,800	ALBERTO CULVER CO	1,185,075	46,800	ANADARKO PETE CORP	1,883,700
191,900	ALCAN ALUM LTD	3,742,050	49,600	ANALOG DEVICES INC	967,200
23,800	ALCO STANDARD CORP	1,160,250	29,900	ANALOGIC CORP	478,400
38,700	ALEX BROWN INC	919,125	14,125	ANDOVER TOGS INC	36,195
68,300	ALEXANDER + ALEXAND	1,886,788	15,000	ANDREW CORP	416,250
33,100	ALEXANDER + BALDWIN	852,325	128,600	ANHEUSER BUSCH COS INC	6,237,100
25,200	ALFA CORP	315,000	157,900	AON CORP	8,388,438
3,000	ALLEGHANY CORP DEL	409,500	60,650	APACHE CORP	1,683,038
38,550	ALLEGHENY LUDLUM CO	1,720,294	4,400	APCO ARGENTINA INC CAY	99,000
71,500	ALLEGHENY POWER SYST	3,798,438	1,900	APL CORP	1,188
4,300	ALLEN GROUP INC	192,963	48,925	ARBOR DRUGS INC	1,051,888
188,000	ALLERGAN INC	4,606,000	154,000	ARCO CHEM CO	6,275,500
53,525	ALLIANT TECHSYSTEMS I	1,331,434	42,500	ARGONAUT GROUP INC	1,338,750
120,300	ALLIED SIGNAL INC	8,030,025	45,200	ARGOSY GAMING CORP	1,367,300
1	ALLIS CHALMERS	4	136,836	ARKLA INC	1,351,256
23,700	ALLMERICA PPTY + CAS	1,318,313	269,594	ARMCO INC	1,954,557
107,932	ALLTEL CORP	5,774,362	58,700	ARMSTRONG WORLD INDUS I	1,893,075
11,330	ALLTRISTA CORP	161,453	5,100	ARVIN INDUS INC	170,850
143,700	ALLWASTE INC	700,538	40,100	ASHLAND OIL CO	1,022,550
95,300	ALUMINUM CO AMER	6,671,000	33,300	ASPEN LEAF INC	4,163
54,300	AMAX INC	1,262,475	11,800	ASSOCIATED BANC CORP	424,800
40,600	AMBAC INC	1,700,125	15,800	ASSOCIATED NAT GAS COR	535,225
90,000	AMDURA CORP	56,250	24,100	ATLANTA GAS LT CO	967,013
90,000	AMDURA CORP	225,000	80,400	ATLANTIC ENERGY INC N J	1,839,150
42,600	AMERADA HESS CORP	2,087,400	135,900	ATLANTIC RICHFIELD CO	15,798,375
57,200	AMERICAN BANKERS INS	1,544,400	56,800	ATWOOD OCEANICS INC	610,600
427,200	AMERICAN BARRICK RES	10,786,800	18,700	AUTODESK INCORPORATED	1,054,213
245,600	AMERICAN BRANDS INC	8,166,200	1,800	AUTOMATIC DATA PROCES	86,400
22,000	AMERICAN BUSINESS PRO	566,500	56,400	AUTOZONE INC	2,643,750
131,400	AMERICAN CYANAMID	7,029,900	44,700	AVEMCO CORP	972,225
182,600	AMERICAN ELEC PWR INC	6,893,150	109,000	AVERY DENNISON CORP	3,201,875
500,068	AMERICAN EXPRESS CO	16,127,193	34,500	AVNET INC	1,173,000
52,000	AMERICAN FREIGHTWAYS	962,000	109,175	AVON PRODS INC	6,291,209

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
0	B E HLDGS INC	\$ 2	31,550	BLACK HILLS CORP	\$ 796,638
70,150	BAIRNCO CORP	368,288	23,777	BLOCK DRUG INC	1,093,742
120,620	BAKER HUGHES INC	3,166,275	77,680	BLOCK H + R INC	2,777,060
45,323	BALL CORP	1,280,375	2,600	BLOCKBUSTER ENTMT COR	56,550
33,800	BALTIMORE BANCORP	304,200	51,200	BMC INDs INC MINN	633,600
160,500	BALTIMORE GAS + ELEC	4,112,813	400	BMC SOFTWARE INC	21,100
135,449	BANC ONE CORP	7,619,006	33,562	BOATMENS BANCSHARES I	2,026,306
29,100	BANCORP HAWAII INC	1,305,863	51,042	BOB EVANS FARMS INC	905,996
25,600	BANDAG INC	1,168,000	249,505	BOEING CO	9,231,685
61,105	BANK NEW YORK INC	3,628,109	70,800	BOISE CASCADE CORP	1,663,800
40,700	BANK OF BOSTON CORP	1,007,325	41,200	BOLSA CHICA CO	7,725
99,683	BANK SOUTH CORP	1,283,419	212,700	BORDEN INC	4,041,300
253,507	BANKAMERICA CORP	11,471,192	2,400	BORLAND INTL INC	54,300
69,000	BANKERS TR NY CORP	5,114,625	42,100	BOSTON EDISON CO	1,289,313
5,900	BANKWORCESTER CORP	138,650	50,000	BOSTON SCIENTIFIC CORP	700,000
98,600	BANNER AEROSPACE INC	480,675	155,400	BOW VY ENERGY INC	1,767,675
5,169	BANPONCE CORP NEW	135,686	51,400	BOWATER INC	1,008,725
41,250	BANTA CORP	1,330,313	54,200	BOWNE + CO INC	968,825
46,900	BARD C R INC	1,301,475	3,000	BRADY W H CO	106,500
131,728	BARNETT BKS INC	6,290,012	89,700	BRASCAN LTD	852,150
154,300	BAROID CORP NEW	1,080,100	7,800	BRIGGS + STRATTON CORP	515,775
205	BASIX CORP	2	33,880	BRINKER INTL INC	1,160,390
205	BASIX CORP	2	554,834	BRISTOL MYERS SQUIBB CO	32,041,664
205	BASIX CORP	10	37,800	BROOKLYN UN GAS CO	1,563,975
35,937	BASSETT FURNITURE INDs	1,176,937	32,100	BROWN FORMAN CORP	2,796,713
73,000	BATTLE MTN GOLD CO	666,125	122,100	BROWNING FERRIS INDs IN	3,311,963
38,100	BAUSCH + LOMB INC	1,881,188	56,100	BRUNOS INC	525,938
4,800	BAY ST GAS CO	139,200	51,425	BURLINGTON COAT FACTO	1,202,059
43,400	BAYBANKS INC	1,866,200	124,100	BURLINGTON NORTHN INC	6,654,863
36,700	BB&T FINL CORP	1,261,563	120,882	BURLINGTON RES INC	5,862,777
468,000	BCE INC	15,912,000	32,800	BWIP HLDG INC	844,600
148,391	BEAR STEARNS COS INC	3,487,189	200	CABLETRON SYSTEMS INC	21,100
53,475	BECKMAN INSTRS INC NE	1,122,975	25,600	CABOT CORP	1,248,000
50,000	BECTON DICKINSON + CO	2,000,000	41,000	CADENCE DESIGN SYSTEMS	558,625
63,300	BED BATH + BEYOND INC	2,658,600	68,800	CALIF MICROWAVE	1,255,600
411,718	BELL ATLANTIC CORP	24,445,756	71,000	CALIFORNIA ENERGY INC	1,286,875
463,309	BELLSOUTH CORP	25,713,650	36,842	CALIFORNIA FED BK LOS A	55,263
13,200	BELO A H CORP	617,100	13,620	CALIFORNIA FED BK LOS A	209,408
16,200	BENEFICIAL CORP	1,190,700	53,500	CALMAT CO	983,063
52,196	BERGEN BRUNSWIG CORP	939,528	9,000	CAM NET COMMUNICAITO	112,500
28,700	BERKLEY W R CORP	1,115,713	184,600	CAMPBELL SOUP CO	7,245,550
175	BERKSHIRE HATHAWAY I	2,695,000	117,400	CANADIAN MARCONI CO	1,416,138
200	BERRY PETE CO	2,675	20,500	CANADIAN OCCIDENTAL PE	466,375
127,300	BETHLEHAM STL CORP	2,386,875	678,857	CANADIAN PAC LTD	10,776,855
17,000	BETZ LABORATORIES INC	750,125	10,385	CAPITAL CITIES ABC INC	5,327,505
76,400	BEVERLY ENTERPRISES IN	945,450	75,134	CAPITAL HLDG CORP DE	2,939,618
8,600	BHC COMMUNICATIONS I	623,500	12,000	CAPITAL RE CORP	297,000
8,000	BIOGEN INC	259,000	59,600	CARLISLE COS INC	1,735,850
32,100	BJ SVCS CO	914,850	241,100	CARNIVAL CRUISE LINES IN	9,433,038
84,400	BLACK + DECKER CORPO	1,825,150	132,600	CAROLINA PWR + LT CO	4,326,075

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
11,500	CARPENTER TECHNOLOG	\$ 629,625	62,276	CITIZENS UTILS CO DEL	\$ 2,086,232
77,100	CARTER HAWLEY HALE S	1,108,313	0	CITIZENS UTILS CO DEL	4
52,900	CARTER WALLACE INC.	1,428,300	89,287	CITY NATL CORP	647,331
42,800	CASH AMER INTL INC	337,050	30,900	CLARCOR INC	563,925
33,900	CASINO MAGIC CORP	788,175	26,903	CLEVELAND CLIFFS INC	931,516
146,500	CATERPILLAR INC	10,969,188	55,900	CLOROX CO	2,913,788
54,150	CBI INDs INC	1,353,750	274,300	CMS ENERGY CORP	6,823,213
7,220	CBS INC	1,689,480	73,500	CNA FINL CORP	6,945,750
31,900	CCP INSURANCE INC	785,538	66,950	COASTAL CORP	1,749,069
8,900	CENTERBANK WATERBUR	72,313	18,500	COASTAL HEALTHCARE GR	430,125
179,280	CENTERIOR ENERGY CORP	3,294,270	30,000	COCA COLA BOTTLING CO	720,000
51,388	CENTEX CORP	1,753,616	1,073,100	COCA COLA CO	46,143,300
63,200	CENTEX TELEMANAGEME	537,200	306,500	COCA COLA ENTERPRISES I	4,405,938
162,500	CENTRAL + SOUTH WEST	5,281,250	170,190	COLGATE PALMOLIVE CO	9,913,568
15,450	CENTRAL BANCSHARES S	378,525	28,800	COLLECTIVE BANCORP INC	864,000
47,548	CENTRAL FID BKS INC	1,414,553	199,500	COLTEC INDs INC	3,117,188
45,700	CENTRAL HUDSON GAS +	1,570,938	37,800	COLUMBIA GAS SYS INC	935,550
17,300	CENTRAL JERSEY BANCOR	346,000	53,800	COLUMBIA HOSP CORP	1,439,150
40,000	CENTRAL LA ELEC CO	1,045,000	68,945	COMDISCO INC	1,008,321
45,600	CENTRAL ME PWR CO	1,065,900	118,400	COMERICA INC	3,507,600
16,500	CENTRAL VT PUBLIC SER	391,875	147,713	COMINCO LTD	1,717,164
82,450	CENTURY TEL ENTERPRIS	2,545,644	4,500	COMMERCE BANCSHARES I	126,000
93,065	CHAMPION INTL CORP	3,140,944	51,400	COMMERCE CLEARING HOU	835,250
57,200	CHAPARRAL STL CO	550,550	40,854	COMMERCIAL METALS CO	1,383,929
16,650	CHARTER ONE FINL INC	478,688	323,190	COMMONWEALTH EDISON	9,049,320
142,251	CHASE MANHATTAN COR	4,587,595	7,300	COMMONWEALTH ENERGY	344,925
18,700	CHEMED CORP	575,025	1	COMPREHENSIVE CARE CO	1
214,263	CHEMICAL BKG CORP	8,758,000	45,600	COMSAT CORP	1,379,400
50	CHEROKEE INC NEW	231	62,600	CONRAIL INC	3,356,925
5	CHEROKEE INC NEW	3	194,100	CONSOLIDATED EDISON CO	6,842,025
6	CHEROKEE INC NEW	3	62,300	CONSOLIDATED NAT GAS C	3,294,113
18	CHEROKEE INC NEW	6	39,300	CONSOLIDATED PAPERS IN	2,102,550
50,000	CHESAPEAKE CORP	906,250	134,400	CONTEL CELLULAR INC	2,083,200
368,600	CHEVRON CORP	32,344,650	42,700	CONTINENTAL BK CORP	1,019,463
73,900	CHIQUITA BRANDS INTL I	775,950	62,500	CONTINENTAL CORP	1,945,313
27,010	CHIRON CORP	1,735,393	237,300	COOPER INDs INC	11,983,650
18,800	CHITTENDEN CORP	366,600	35,100	COPLEY PHARMACEUTICAL	1,281,150
42,926	CHRIS CRAFT INDs INC	1,502,410	36,423	CORESTATES FINL CORP	2,103,428
91,825	CHRYSLER CORP	4,338,731	56,814	COUNTRYWIDE CR INDs IN	1,739,929
46,075	CHUBB CORP	4,002,766	963	CP HOLDINGS CORP INC.	1,685
36,350	CHURCH + DWIGHT INC	1,090,500	14,000	CPI CORP	218,750
120,500	CIGNA CORP	7,335,438	42,083	CRACKER BARREL OLD CTR	1,209,886
29,500	CILCORP INC	1,257,438	41,000	CRANE CO	1,189,000
87,900	CINCINNATI BELL INC	1,933,800	60,100	CRAWFORD + CO	1,036,725
33,300	CINCINNATI FINL CORP	1,964,700	24,800	CRESTAR FINL CORP	1,035,400
117,400	CINCINNATI GAS + ELEC	3,199,150	65,100	CROMPTON + KNOWLES CO	1,424,063
43,350	CINTAS CORP	1,159,613	29,300	CROSS A T CO	490,775
33,800	CIPSCO INC	1,081,600	109,646	CROWN CORK & SEAL INC	4,111,725
417,600	CITICORP	12,580,200	2,100	CUC INTL INC	58,275
15,300	CITIZENS BANCORP MD	386,325	20,350	CULLEN FROST BANKERS I	704,619

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NO. OF SHARES	SECURITY	MARKET VALUE
6,600	CUMBERLAND FED BANC	\$ 194,700
21,200	CUMMINS ENGINE INC	1,802,000
34,837	CURTICE-BURNS FOODS IN	448,526
50,138	CYPRUS MINERALS CORP	1,234,648
51,000	DANA CORP	2,766,750
196,071	DATA SWITCH CORP	588,213
17,000	DAUPHIN DEP.CORP	416,500
29,400	DAYTON HUDSON CORP	1,955,100
43,850	DE LUXE CORP	1,677,263
39,800	DEAN FOODS CO	1,064,650
30,400	DEAN WITTER DISCOVER	1,140,000
89,800	DEERE + CO	5,960,475
20,100	DEKALB GENETICS CORP	552,750
66,900	DELCHAMPS INC	1,354,725
50,800	DELMARVA PWR + LT CO	1,193,800
17,600	DELTA AIR LINES INC DE	851,400
1,964	DENISON MINES LTD	10,066
23,400	DEPOSIT GTY CORP	684,450
57,900	DESTEC ENERGY INC	1,042,200
161,775	DETROIT EDISON CO	5,621,681
39,800	DEXTER CORP	865,650
9,000	DIAGNOSTIC PRODS CORP	190,125
25,700	DIAL CORP DEL	1,024,788
50,700	DIAMOND SHAMROCK INC	988,650
24,100	DIANA CORP	132,550
47,200	DIBRELL BROS INC	1,416,000
24,300	DIEBOLD INC	1,281,825
48,020	DIGITAL EQUIP CORP	2,004,835
144,270	DIME SVGS BK N Y FSB	1,027,924
37,160	DIONEX CORP	1,319,180
207,300	DISNEY (WALT) CO	8,447,475
91,700	DOLE FOOD INC	3,278,275
152,000	DOMINION RES INC VA	6,764,000
460,005	DOMTAR INC	2,587,528
39,900	DONALDSON INC	1,496,250
127,900	DONNELLEY R R + SONS	3,613,175
4,190	DOVATRON INTL INC	71,230
41,900	DOVER CORP	1,964,063
273,250	DOW CHEM CO	15,472,781
130,700	DOW JONES + CO INC	3,626,925
17,950	DOWNEY SVGS & LN ASSN	291,688
113,025	DPL INC	2,288,756
51,300	DQE	1,776,263
199,950	DRESSER INDs INC	4,698,825
44,500	DREYFUS CORP	1,813,375
715,150	DU PONT E I DE NEMOURS	33,701,444
193,600	DUKE PWR CO	7,719,800
140,526	DUN + BRADSTREET COR	8,273,468
192,600	DURACELL INTL INC	5,970,600
30,400	DURIIRON INC	661,200

NO. OF SHARES	SECURITY	MARKET VALUE
40,900	DYNATECH CORP	\$ 1,063,400
30,800	E SYS INC	1,301,300
37,500	EASTERN ENTERPRISES	1,064,063
30,000	EASTERN UTILS ASSOC	847,500
276,600	EASTMAN KODAK CO	13,830,000
104,000	EATON CORP	4,667,000
79,600	ECHLIN INC	2,228,800
163,600	ECHO BAY MINES LTD	2,004,100
52,900	ECOLAB INC	2,268,088
36,800	EDISON BROS STORES INC	1,320,200
21,943	EDWARDS A G INC	559,547
50,600	EG + G INC	974,050
43,903	EL PASO NAT GAS CO	1,712,217
2,100	ELECTROCOM AUTOMATIO	30,450
113,048	EMERSON ELEC CO	6,585,046
10,200	EMPIRE DIST ELEC CO	233,325
73,800	ENGELHARD CORP	2,767,500
34,500	ENHANCE FINL SVCS GROU	672,750
58,100	ENNIS BUSINESS FORMS IN	878,763
78,900	ENRON CORP	5,197,538
103,100	ENRON OIL AND GAS CO	4,201,325
93,600	ENSERCH CORP	1,696,500
151,047	ENTERGY CORP	5,475,454
134,080	EQUIFAX INC	2,782,160
217,400	EQUITABLE COMPANIES IN	4,348,000
18,800	EQUITABLE IOWA COS	451,200
41,800	EQUITABLE RES INC	1,588,400
88,900	ETHYL CORP	2,667,000
36,700	EVANS & SUTHERLAND CO	550,500
1,117,250	EXXON CORP	73,878,156
59,800	FAIRCHILD CORP	216,775
61,000	FARM & HOME FINL CORP	1,296,250
3,200	FARMER BROS CO	483,200
114,700	FEDERAL HOME LN MTG C	6,408,863
22,300	FEDERAL MOGUL CORP	479,450
254,800	FEDERAL NATL MTG ASSN	21,116,550
400	FEDERAL SIGNAL CORP	9,500
88,300	FEDERATED DEPT STORES I	2,108,163
32,400	FERRO CORP	1,016,550
70,500	FHP INTERNATIONAL CORP	1,921,125
35,100	FIFTH THIRD BANCORP	1,869,075
12,200	FINA INC	747,250
50,980	FIRST ALA BANCSHARES IN	1,720,575
73,666	FIRST AMER BK CORP	2,965,057
42,200	FIRST AMERN CORP TENN	1,239,625
6,000	FIRST BANCORPORATION O	285,000
3,100	FIRST BANKERS TR + SVGS	3,772
162,417	FIRST BK SYS INC	5,014,625
34,900	FIRST CAP HLDGS CORP	35
51,000	FIRST CHICAGO CORP	2,097,375

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
35,000	FIRST CITY BANCORPORA	\$ 0	60,200	FRANKLIN RES INC	\$ 2,362,850
60,400	FIRST COLONIAL BANKSH	1,026,800	58,400	FREEPORT MCMORAN COPP	1,430,800
27,060	FIRST COML CORP	845,625	449,900	FREEPORT MCMORAN INC	8,323,150
35,500	FIRST COMM CORP	1,313,500	41,250	FREMONT GEN CORP	1,015,781
157,700	FIRST DATA CORP	5,834,900	10,340	FRONTIER INS GROUP INC N	454,960
47,400	FIRST EASTN CORP PA	793,950	31,800	FRUIT OF THE LOOM INC	1,061,325
6,600	FIRST EMPIRE ST CORP	904,200	22,050	FULLER H B CO	782,775
4,266	FIRST FED CAP CORP	68,256	17,400	FUND AMERICAN ENTERPRI	1,413,750
125,220	FIRST FIDELITY BANCORP	6,151,433	95,660	GALEN HEALTH CARE INC	1,793,625
72,840	FIRST FINL CORP WIC	1,110,810	11,400	GALLAGHER ARTHUR J & C	374,775
41,787	FIRST FINL MGMT CORP	1,760,277	125,480	GANNETT INC	6,242,630
34,200	FIRST HAWAIIAN INC	957,600	36,100	GATX	1,349,238
123,300	FIRST INTST BANCORP	7,737,075	35,500	GAYLORD ENTMT CO	1,637,438
39,333	FIRST MICH BK CORP	1,017,741	60,400	GEICO CORP	3,140,800
65,100	FIRST SEC CORP DEL	1,871,625	106,400	GENCORP INC	1,635,900
20,000	FIRST SVC BANK FOR SVG	1,260	90,900	GENENTECH INC	3,999,600
39,000	FIRST TENN NATL CORP	1,579,500	21,800	GENERAL DYNAMICS CORP	1,926,575
149,794	FIRST UN CORP	7,265,009	704,905	GENERAL ELEC CO	67,494,654
36,450	FIRST VA BKS INC	1,330,425	300	GENERAL HOMES CORP	131
63,300	FIRSTSTAR CORP NEW	2,057,250	9,200	GENERAL MLS INC	625,600
4,300	FIRSTCORP INC	538	695,100	GENERAL MTRS CORP	30,931,950
38,500	FIRSTFED MICH CORP	1,097,250	33,940	GENERAL MTRS CORP	992,745
26,800	FIRSTIER FINL INC	1,474,000	164,640	GENERAL MTRS CORP	5,309,640
48,037	FISERV INC	912,703	29,600	GENERAL NUTRITION COS I	1,010,100
14,800	FISHER SCIENTIFIC INTL I	464,350	130,100	GENERAL PUB UTILS CORP	4,163,200
140,760	FLEET FINL GROUP INC	4,750,650	20,100	GENERAL REINSURANCE C	2,293,913
39,400	FLEET MTG GROUP INC	788,000	61	GENERAL SIGNAL CORP	0
57,000	FLEETWOOD ENTERPRISE	1,132,875	119,575	GENUINE PARTS CO	4,140,284
29,226	FLEMING COS INC	968,111	7,200	GENZYME CORP	280,800
4,890	FLIGHT INTL GROUP INC	1,528	48,600	GEORGIA GULF CORP	886,950
28,900	FLIGHTSAFETY INTL INC	1,210,188	81,550	GEORGIA PAC CORP	4,760,481
900	FLOATING POINT SYS INC	506	12,550	GFC FINL CORP	378,069
88,200	FLORIDA PROGRESS CORP	3,020,850	41,500	GIANT FOODS INC	1,027,125
11,700	FLORIDA ROCK INDs INC	307,125	287,400	GILLETTE CO	15,842,925
54,250	FLOWERS INDs INC	895,125	63,600	GLATFELTER P H CO	1,208,400
12,200	FM PPTYS INC	64,050	20,000	GLAXO HLDGS PLC	337,500
30,200	FMC CORP	1,366,550	51,833	GOLDEN ENTERPRISES INC	427,622
88,300	FMC GOLD CO	596,025	115,800	GOLDEN WEST FINL CORP	4,907,025
377,200	FOOD LION INC	2,404,650	21,500	GOLDDOME BUFFALO N Y	1,344
32,900	FOOTE CONE + BELDING	1,118,600	34,500	GOODRICH B F CO	1,466,250
7,200	FORD MTR CO CDA LTD	669,600	55,700	GOODYEAR TIRE AND RUBB	2,367,250
454,850	FORD MTR CO DEL	23,765,913	53,800	GORMAN RUPP CO	1,429,063
27,100	FOREMOST CORP AMER	948,500	36,700	GOULDS PUMPS INC	903,738
46,700	FOREST LABS INC	1,628,663	78,900	GRACE W R + CO	3,195,450
6,000	FORT WAYNE NATL CORP	241,500	31,400	GRAINGER W W INC	1,946,800
30,150	FORTUNE BANCORP INC	633,150	21,670	GRAND CASINOS INC	715,110
44,900	FOSTER WHEELER CORP	1,324,550	51,000	GREAT ATLANTIC + PAC T	1,619,250
3,600	FOURTH FINL CORP	108,900	88,700	GREAT LAKES CHEMICAL C	6,109,213
111,137	FOXMAYER CORP	1,083,586	288,725	GREAT WESTN FINL CORP	4,836,144
181,600	FPL GROUP INC	6,923,500	45,000	GREEN TREE FINL CORP	1,890,000

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NO. OF SHARES	SECURITY	MARKET VALUE
34,534	GROW GROUP INC	\$ 582,761
23,800	GRUMMAN CORP	946,050
887,622	GTE CORP	32,065,345
100,800	GULF BROADCASTING	0
190,400	GULF STS UTILS CO	3,522,400
60,060	HALLIBURTON CO	2,289,788
1,300	HANCOCK FABRICS INC	11,050
25,000	HANDLEMAN CO DEL	328,125
51,700	HANDY + HARMAN	833,663
3,750	HANDYMAN CORP	1,875
59,700	HANNA M.A. CO	1,850,700
32,100	HANNAFORD BROS CO	698,175
396,336	HANSON PLC	136,241
89,000	HARCOURT GEN INC	3,348,625
44,138	HARLAND JOHN H CO	1,208,278
1,000	HARLEY DAVIDSON INC	42,000
15,800	HARLEYSVILLE GROUP IN	371,300
60,000	HARNISCHFEGER IND IN	1,252,500
32,700	HARRIS CORP DEL	1,267,125
53,800	HARSCO CORP	2,037,675
14,000	HARTFORD STEAM BOILE	764,750
1,000	HASBRO INC	37,750
30,800	HAWAIIAN ELEC IND INC	1,170,400
132,200	HCA HOSP CORP AMER	2,577,900
40,000	HEALTHTRUST INC THE H	775,000
74,841	HECHINGER CO	729,700
38,200	HEINZ H J CO	1,408,625
24,100	HELENE CURTIS IND INC	710,950
30,320	HELMERICH AND PAYNE I	1,057,410
108,100	HERCULES INC	8,391,263
20,200	HERSHEY FOODS CORP	951,925
64,200	HEWLETT PACKARD CO	5,200,200
329,715	HIBERNIA CORP	2,225,576
86,600	HILLENBRAND IND INC	3,691,325
25,500	HILTON HOTELS CORP	1,173,000
1	HOLLY CORP	14
34,134	HOLLY CORP	940,818
101,206	HOME DEPOT INC	4,427,763
138,700	HOME OIL LTD NEW	2,236,538
24,800	HOMEFED CORP	9,300
80,730	HOMESTAKE MNG CO	1,543,961
206,100	HONEYWELL INC	7,651,463
74,500	HORMEL GEO A + CO	1,573,813
500	HORSHAM CORP	6,313
17,600	HOSPITALITY FRANCHISE	563,200
21,200	HOUSEHOLD INTL INC	1,465,450
132,600	HOUSTON INDs INC	5,801,250
45,600	HOVNANIAN ENTERPRISE	513,000
45,600	HOVNANIAN ENTERPRISE	518,700
27,638	HUBBELL INC	1,578,821

NO. OF SHARES	SECURITY	MARKET VALUE
46,950	HUFFY CORP	\$ 751,200
79,321	HUNTINGTON BANCSHARES	2,151,582
78,900	IBP INC	1,676,625
55,400	IDAHO PWR CO	1,717,400
28,800	IES INDs INC	932,400
87,600	ILLINOIS PWR CO	2,222,850
89,000	ILLINOIS TOOL WKS INC	3,326,375
22,500	IMC FERTILIZER GROUP INC	660,938
0	IMPERIAL CHEM INDs PLC	20
191,600	IMPERIAL OIL LTD	7,113,150
700	IMREG INC	1,400
79,500	INCO LTD	1,788,750
11,400	INDEPENDENCE BANCORP I	294,975
1,400	INDIANA ENERGY INC	42,875
69,750	INDRESCO INC	950,344
118,500	INGERSOLL RAND CO	4,014,188
11,220	INTEGON CORP	347,820
24,947	INTEGRA FINL CORP	1,169,391
90,100	INTEL CORP	4,955,500
2	INTERCO INC	27
1	INTERCO INC NEW	4
475,738	INTERNATIONAL BUSINESS	23,489,564
55	INTERNATIONAL CAP EQUI	55
34,100	INTERNATIONAL FLAVOUR	3,878,875
200	INTERNATIONAL GAME TEC	7,950
31,600	INTERNATIONAL MULTIFO	774,200
124,300	INTERNATIONAL PAPER CO	7,955,200
159,000	INTERNATIONAL SPECIALT	1,172,625
33,000	INTERPROVINCIAL PIPE LIN	721,875
202,800	INTERPUBLIC GROUP COS I	5,577,000
50,000	INTERSTATE BAKERIES COR	800,000
25,000	INTERSTATE PWR CO	762,500
45,700	IOWA ILL GAS + ELEC CO	1,079,663
188	IOWA ILL GAS + ELEC CO	18,988
54,500	IPALCO ENTERPRISES	2,009,688
62,917	ITEL CORP NEW	1,856,052
100,550	ITT CORP	8,571,888
87,186	JAMES RIV CORP VA	1,721,924
39,625	JEFFERSON PILOT CORP	1,976,297
668,260	JOHNSON + JOHNSON	27,732,790
39,700	JONES APPAREL GROUP INC	878,363
40,900	JOSTENS INC	792,438
263,700	K MART CORP	5,537,700
4,000	K MART CORP	175,500
21,500	K N ENERGY INC	784,750
20,900	K V PHARMACEUTICAL CO	180,263
20,100	K V PHARMACEUTICAL CO	175,875
8,000	KAISER RES INC	0
58,400	KANSAS CITY PWR + LT CO	1,445,400
25,800	KANSAS CITY SOUTHN INDs	1,067,475

MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL EQUITY HOLDINGS
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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
61,600	KATY IND INC	\$ 1,563,100	27,800	LOTUS DEV CORP	\$ 962,575
58,600	KAYDON CORP	1,567,550	19,600	LOUISIANA LD + EXPL CO	833,000
200,900	KELLOGG CO	11,024,388	94,500	LOUISIANA PAC CORP	3,024,000
32,850	KELLWOOD CO	997,819	67,400	LOWES COS INC	2,637,025
10,250	KELLY SVCS INC	261,375	53,200	LSI LOGIC CORP	837,900
88,835	KEMPER CORP	3,153,643	64,200	LUBRIZOL CORP	1,998,225
26,300	KENNAMETAL INC	881,050	68,050	LUBYS CAFETERIAS INC	1,454,569
33,800	KERR MCGEE CORP	1,690,000	31,925	LUKENS INC	1,504,466
141,152	KEYCORP	5,893,096	117,600	LYONDELL PETROCHEMICA	2,484,300
40,827	KEYSTONE INTL INC	1,122,743	273,300	MACMILLAN BLOEDEL LTD	4,543,613
30,500	KIMBALL INTL INC	892,125	70,400	MACNEAL SCHWENDLER C	1,003,200
169,500	KIMBERLY CLARK CORP	8,390,250	16,100	MADISON GAS + ELEC CO	539,350
119,300	KLM ROYAL DUTCH AIRLS	1,625,463	36,300	MAGMA PWR CO NEW	1,116,225
49,200	KNIGHT RIDDER INC	2,570,700	92,300	MAGNA GROUP INC	1,615,250
157,700	KROGER CO	2,720,325	36,100	MANITOWOC INC	1,159,713
48,300	KU ENERGY CORP	1,473,150	42,050	MANOR CARE INC	830,488
1,000	LA Z BOY CHAIR CO	29,000	69,700	MANPOWER INC WIS	1,062,925
98,000	LAC MINERALS LTD NEW	992,250	48,600	MANVILLE CORP	358,425
100	LACLEDE GAS CO	4,688	23,200	MAPCO INC	1,299,200
137,700	LAFARGE CORP	2,220,413	23,850	MARCUS CORP	548,550
465,800	LAIDLAW INC	3,668,175	50,713	MARK IV IND INC	1,134,703
45,266	LANCE INC	961,903	21,600	MARK TWAIN BANCSHARES	572,400
28,800	LAWSON PRODS INC	741,600	50,400	MARSH + MCLENNAN COM	4,403,700
36,600	LAWTER INTL INC	516,975	82,212	MARSHALL + ILSLEY CORP	2,055,300
15,750	LDDS COMMUNICATIONS I	551,250	36,900	MARSHALL INDS	1,577,475
8,300	LEGG MASON INC	228,250	63,400	MARTIN MARIETTA CORP N	5,000,675
46,700	LEGGETT + PLATT INC	1,727,900	171,680	MASCO CORP	5,128,940
43,200	LENNAR CORP	1,290,600	39,400	MASCOTECH INC	788,000
14,384	LEUCADIA NATL CORP	562,774	42,900	MATRIX SVC CO	412,913
34,950	LG + E ENERGY CORP	1,358,681	101,900	MAXUS ENERGY CORP	917,100
147,100	LIBERTY MEDIA CORP	3,346,525	21,100	MAXXAM INC	556,513
8,400	LIBERTY NATL BANCORP I	207,899	1,400	MAY DEPT STORES CO	53,550
44,000	LIEBERMAN ENTERPRISES	0	32,900	MBIA INC	2,167,288
59,900	LIFE PARTNERS GROUP IN	1,183,025	69,900	MBNA CORP	2,044,575
336,800	LILLY ELI + CO	16,587,400	88,590	MCCAW CELLULAR COMM	4,075,140
9,900	LILLY INDL INC	170,775	51,300	MCCLATCHY NEWSPAPERS	1,051,650
59,060	LIN BROADCASTING CORP	5,861,705	48,880	MCCORMICK + CO INC	1,136,460
102,600	LINCOLN NATL CORP IN	3,988,575	73,000	MCDERMOTT INTL INC	2,098,750
21,600	LINCOLN TELECOMMUNIC	610,200	162,056	MCDONALDS CORP	7,961,001
43,200	LIPOSOME TECHNOLOGY I	399,600	16,400	MCDONNELL DOUGLAS CO	1,215,650
19,900	LITTON IND INC	1,273,600	57,800	MCGRAW HILL INC	3,410,200
5,000	LIZ CLAIRBORNE	155,000	195,300	MCI COMMUNICATIONS CO	11,229,750
108,950	LOCKHEED CORP	7,190,700	52,700	MCKESSON CORP	2,318,800
58,300	LOCTITE CORP	2,288,275	39,074	MCN CORP	1,362,706
56,250	LOEWS CORP	5,322,656	36,900	MDU RES GROUP INC	1,102,388
43,800	LONE STAR TECHNOLOGI	372,300	26,500	MEAD CORP	1,185,875
130,400	LONG ISLAND LTG CO	3,553,400	35,000	MEASUREX CORP	643,125
26,330	LONGS DRUG STORES COR	895,220	60,387	MEDCO CONTAINMENT SVC	1,932,384
62,500	LONGVIEW FIBRE CO WAS	1,109,375	49,500	MEDIA GEN INC	1,033,313
30,100	LORAL CORP	1,798,475	68,089	MEDUSA CORP	1,778,825

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ALPHABETICAL EQUITY HOLDINGS
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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
129,300	MEI DIVERSIFIED INC	\$ 68,691	6,161	NATIONAL BUSINESS SYSTE	\$ 0
54,700	MELLON BK CORP	3,083,713	97,838	NATIONAL CITY CORP	4,928,589
36,200	MELRIDGE INC	13,575	21,250	NATIONAL COMM BANCOR	632,188
26,500	MERCANTILE BANCOPOR	1,305,125	33,300	NATIONAL FUEL GAS CO N	1,111,388
30,200	MERCANTILE BANKSHARE	921,100	72,600	NATIONAL HEALTH LABS I	1,334,025
41,600	MERCANTILE STORES INC	1,409,200	177,250	NATIONAL MED ENTERPRIS	1,861,125
871,515	MERCK + CO INC	30,938,783	14,900	NATIONAL PRESTO INDN IN	789,700
116,133	MERCURY FIN CO	1,843,617	62,100	NATIONAL SVC INDN INC	1,583,550
51,000	MERCURY GEN CORP NEW	1,638,375	180,683	NATIONSBANK CORP	8,966,394
22,100	MEREDITH CORP	792,838	50,400	NBB BANCORP INC	1,505,700
58,500	MERIDIAN BANCORP INC	1,901,250	166,419	NBD BANCORP INC	5,387,815
63,400	MERRILL CORP	1,252,150	7,800	NCH CORP	500,175
97,400	MERRILL LYNCH + CO IN	7,889,400	40,700	NEVADA PWR CO	1,022,588
47,000	MESA INC	293,750	52,900	NEW ENGLAND BUSINESS S	846,400
13,860	METROPOLITAN FINL COR	214,830	58,038	NEW ENGLAND ELEC SYS	2,423,087
22,700	MGIC INVT CORP WIS	1,305,250	42,300	NEW JERSEY RES CORP	1,173,825
22,100	MICHIGAN NATL CORP	1,248,650	70,650	NEW YORK BANCORP INC	2,287,294
2,200	MICRON TECHNOLOGY IN	81,675	68,000	NEW YORK ST ELEC + GAS	2,397,000
312,850	MICROSOFT CORP	27,530,800	71,900	NEW YORK TIMES CO	1,752,563
47,100	MIDLANTIC CORP	994,988	97,300	NEWBRIDGE NETWORKS CO	4,621,750
50,808	MIDWEST RES INC	939,948	11,000	NEWELL CO	365,750
43,800	MILLER HERMAN INC	1,116,900	58,800	NEWMONT GOLD CO	2,807,700
30,400	MILLIPORE CORP	980,400	26,200	NEWMONT MNG CORP	1,375,500
7,125	MINE SAFETY APPLIANCE	313,500	117,800	NIAGARA MOHAWK PWR C	2,841,925
51,500	MINERALS TECHNOLOGIE	1,519,250	44,400	NICOR INC	1,209,900
200,550	MINNESOTA MNG + MFG	21,659,400	60,400	NIPSCO INDN INC	1,970,550
29,073	MINNESOTA PWR + LT CO	1,024,823	53,800	NOBLE AFFILIATES INC	1,297,925
33,400	MITCHELL ENERGY + DE	835,000	100	NORDSON CORP	4,200
147,558	MNC FINL INC	2,158,036	148,400	NORFOLK SOUTHN CORP	9,664,550
384,900	MOBIL CORP	28,771,275	109,400	NORTH CDN OILS LTD	1,394,850
56,800	MODINE MFG CO	1,221,200	22,260	NORTH SIDE SVGS BK BRON	389,550
80,643	MOLEX INC	2,499,933	127,000	NORTHEAST UTILS	3,413,125
15,000	MONARCH CAP CORP	150	51,088	NORTHERN STS PWR CO MN	2,343,662
169,300	MONSANTO CO	9,988,700	298,800	NORTHERN TELECOM LTD	7,955,550
50,000	MONTANA PWR CO	1,337,500	36,950	NORTHERN TRUST CORP	1,551,900
177,200	MOORE CORP LTD	2,945,950	29,000	NORTHROP CORP	1,210,750
134,700	MORGAN J P + CO INC	9,142,763	17,800	NORTHWEST NAT GAS CO	605,200
220,000	MORGAN STANLEY GROU	15,207,500	35,300	NORTHWESTERN PUB SVC C	1,032,525
62,800	MORRISON KNUDSEN COR	1,593,550	260,280	NORWEST CORP	7,125,165
48,600	MORTON INTL INC IND	3,760,425	867,600	NOVA CORP OF ALBERTA	6,507,000
83,400	MOTOROLA INC	7,287,075	52,700	NOVELL INC	1,370,200
15,500	MULTIMEDIA INC NEW	515,375	68,600	NOVELLUS SYS INC	1,766,450
41,785	MURPHY OIL CORP	1,676,623	89,600	NOWSCO WELL SVC LTD	1,388,800
14,400	N S BANCORP INC	446,400	160,300	NUMAC OIL + GAS LTD	981,838
120,000	NABORS INDUSTRIES INC	1,215,000	0	NVR L P	0
28,500	NAC RE CORP	1,011,750	52,730	NWNL COS INC	1,634,630
18,800	NACCO INDN INC	947,050	207,760	NYNEX CORP	18,802,280
116,200	NALCO CHEM CO	4,023,425	67,492	OAKWOOD HOMES CORP	1,400,459
43,300	NASH FINCH CO	925,538	285,086	Occidental PETE CORP	5,986,806
24,700	NASHUA CORP	676,163	35,500	OEA INC	909,688

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
55,100	OGDEN CORP	\$ 1,446,375	368,900	PFIZER INC	\$ 24,716,300
70,912	OGDEN PROJS INC	1,604,384	53,800	PHELPS DODGE CORP	2,400,825
17,400	OHIO CAS CORP	1,113,600	35,500	PHH CORP	1,473,250
133,200	OHIO EDISON CO	3,280,050	375,900	PHILADELPHIA ELEC CO	11,511,938
58,600	OKLAHOMA GAS + ELEC	2,153,550	716,555	PHILIP MORRIS COS INC	34,752,918
58,625	OLD KENT FINL CORP	1,963,938	195,000	PHILLIPS PETE CO	5,460,000
25,000	OLD NATL BANCORP IND	862,500	40,520	PHILLIPS VAN HEUSEN COR	1,245,990
65,086	OLD REP INTL CORP	1,529,521	72,800	PICCADILLY CAFETERIAS I	691,600
102,200	OLD STONE CORP	229,950	27,800	PIEDMONT NAT GAS INC	632,450
30,700	OLIN CORP	1,362,313	55,700	PIER 1 IMPORTS INC	508,263
32,456	OMNICOM GROUP	1,334,753	93,100	PINNACLE WEST CAP CORP	2,152,938
68,600	ONEOK INC	1,792,175	44,054	PIONEER GROUP INC	1,685,066
31,300	ORACLE SYS CORP	1,541,525	67,800	PIONEER HI BRED INTL INC	1,872,975
10,600	ORANGE + ROCKLAND UT	484,950	58,800	PITTSTON SERVICES GROUP	1,073,100
17,660	OREGON STL MLS INC	373,068	180,025	PLACER DOME INC	3,735,519
133,145	ORYX ENERGY CO	2,729,473	30,100	PLAINS PETE CO	771,313
33,600	OTTER TAIL PWR CO	1,134,000	229,186	PNC BK CORP	7,505,842
25,800	OWENS CORNING FIBERGL	1,077,150	5,400	POLICY MGMT SYS CORP	197,775
91,700	OWENS ILL INC	1,054,550	151,700	POLYGRAM N V	4,133,825
17,500	OXFORD IND INC	280,000	78,900	PONCE FED BK FSB P R	626,269
23,100	PACCAR INC	1,409,100	68,100	POPE & TALBOT INC	1,668,450
54,700	PACIFIC ENTERPRISES	1,333,313	56,800	PORTLAND GEN CORP	1,256,700
391,800	PACIFIC GAS + ELEC CO	13,076,325	35,400	POTLATCH CORP	1,477,950
97,400	PACIFIC TELCOM INC	2,313,250	146,500	POTOMAC ELEC PWR CO	3,973,813
400,614	PACIFIC TELESIS GROUP	19,479,856	110,300	PPG IND S INC	7,224,650
15,300	PACIFICARE HEALTH SYS	619,650	123,691	PRAXAIR INC	1,917,211
337,444	PACIFICORP	6,411,436	54,875	PREMARK INTL INC	3,169,031
55,862	PAINTE WEBBER GROUP IN	1,626,981	19,140	PREMIER BANCORP INC	289,493
139,100	PALL CORP	2,469,025	79,420	PREMIER INDL CORP	2,283,325
1,000	PAN AM CORP	16	38,400	PRESIDENT RIVERBOAT CAS	1,238,400
86,600	PANHANDLE EASTN CORP	2,121,700	9,700	PRICE T ROWE & ASSOC INC	446,200
88,100	PARAMOUNT COMMUNIC	4,757,400	79,500	PRIMARK CORP	973,875
9,800	PARKER + PARSLEY PETE	274,400	135,140	PRIMERICA CORP NEW	7,111,743
61,500	PARKER HANNIFIN CORP	2,037,188	482,280	PROCTER + GAMBLE CO	25,078,560
79,200	PAYLESS CASHWAYS INC	1,039,500	46,800	PROGRESSIVE CORP OHIO	1,532,700
1,500	PEC ISRAEL ECONOMIC C	39,563	45,000	PROTECTIVE LIFE CORP	1,665,000
87,600	PENN CENT CORP	2,803,200	11,700	PROVIDENT BANCORP INC	327,600
165,200	PENNEY J C INC	7,454,650	65,300	PROVIDENT LIFE + ACC INS	1,828,400
157,800	PENNSYLVANIA PWR + LT	4,635,375	68,998	PSI RESOURCES INC	1,647,327
40,100	PENNZOIL CO	2,511,263	62,500	PUBLIC SVC CO COLO	2,054,688
88,088	PENTAIR INC	3,369,347	19,200	PUBLIC SVC CO N C INC	314,400
15,700	PEOPLES BANCORP WORC	455,300	82,200	PUBLIC SVC CO NM	1,119,975
41,500	PEOPLES ENERGY CORP	1,343,563	215,572	PUBLIC SVC ENTERPRISE G	7,383,341
87,341	PEOPLES HERITAGE FINL	851,575	56,000	PUGET SOUND PWR + LT C	1,575,000
558,486	PEPSICO INC	20,663,982	33,660	PULITZER PUBG CO	992,970
41,980	PERKIN ELMER CORP	1,385,340	31,700	PULTE CORP	1,002,513
25,300	PERRIGO CO	1,103,713	6,200	QUAKER CHEMICAL	116,250
60,700	PET INC	963,613	20,100	QUAKER OATS CO	1,522,575
23,400	PETRIE STORES CORP	596,700	73,800	QUAKER ST CORP	867,150
14,100	PETROLITE CORP	475,875	16,200	QUALCOMM INC	939,600

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NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
63,825	QUANTUM CHEM CORP	\$ 1,212,675	422,320	SCECORP	\$ 10,241,260
76,000	QUEBECOR INC	1,178,000	262,892	SCHERING PLOUGH CORP	18,336,717
57,000	QUESTAR CORP	1,966,500	261,620	SCHLUMBERGER LTD	16,580,168
29,085	QUICK + REILLY GROUP I	839,829	31,300	SCHOLASTIC CORP	1,244,175
58,950	R.P.M. INC OHIO	972,675	35,950	SCHULMAN A INC	997,613
680	RACAL ELECTRS PLC	4,473	38,625	SCHWAB CHARLES CORP	1,100,813
63,250	RALSTON PURINA CO	2,925,313	300	SCI MED LIFE SYS INC	18,600
54,400	RAYCHEM CORP	2,148,800	80,800	SCI SYS INC	1,393,800
14,200	RAYMOND JAMES FINANC	337,250	39	SCIOS NOVA INC	219
153,700	RAYTHEON CO	9,433,338	10,000	SCOR U S CORP	167,500
126,200	READERS DIGEST ASSN IN	5,316,175	74,000	SCOTT PAPER CO	2,451,250
28,600	REEBOK INTL LTD	797,225	56,300	SCRIPPS E W CO	1,449,725
213,900	RELIANCE GROUP HLDGS	1,524,038	33,800	SEA CONTAINERS LTD	921,050
115,775	REPUBLIC NY CORP	5,890,053	3,500	SEABORD CORP MASS	668,063
47,300	REYNOLDS + REYNOLDS	1,744,188	30,800	SEAFIELD CAP CORP	970,200
42,300	REYNOLDS METALS CO	2,030,400	405,300	SEAGRAM LTD	10,588,463
176,888	RHONE POULENC RORER I	8,313,736	35,300	SEAGULL ENERGY CORP	953,100
206,268	RIGGS NATL CORP WASH	1,572,794	313,850	SEARS ROEBUCK + CO	17,261,750
143,400	RIO ALGOM LTD	2,016,563	50,400	SELECTIVE INS GROUP INC	1,272,600
70,900	RITE AID CORP	1,276,200	33,400	SENSORMATIC ELECTRS CO	1,302,600
20,400	RIVERWOOD INTL CORP	293,250	33,130	SEQUA CORP	956,629
1,487,603	RJR NABISCO HLDGS CORP	8,367,767	64,255	SERVICE CORP INTL	1,325,259
50,000	RLI INC	218,750	48,400	SHARED MEDI CAL SYSTEM	1,131,350
27,400	ROADWAY SVCS INC	1,589,200	85,800	SHAW INDs INC	3,003,000
41,600	ROCHESTER GAS + ELEC	1,138,800	66,050	SHAWMUT NATIONAL CORP	1,576,944
34,600	ROCHESTER TEL CORP	1,492,125	5,600	SHL SYSTEMHOUSE INC	56,000
187,400	ROCKWELL INTL CORP	6,231,050	45,200	SHONEYs INC	836,200
93,000	ROHM + HAAS CO	4,987,125	82,550	SHOREWOOD PACKAGING C	670,719
9,750	ROLLINS INC	235,219	46,700	SIERRA PAC RES	1,009,888
90,525	ROLLINS TRUCK LEASING	1,504,978	19,700	SIGNET BANKING CORP	1,189,388
39,800	ROTHSCHILD L F HLDGS I	29,850	42,000	SMITHFIELD FOODS INC	708,750
111,600	ROUSE CO	1,813,500	26,900	SMUCKER J M CO	642,238
127,300	ROWAN COS INC	1,273,000	39,700	SNAPPLE BEVERAGE CORP	1,518,525
2,000	ROYAL DUTCH PETE CO	185,500	266,760	SOCIETY CORP	9,369,945
67,900	ROYAL INTL OPTICAL INC	67,900	31,200	SONAT INC	2,082,600
20,000	ROYAL PALM SVGS BK WE	2,500	65,200	SONOCO PRODS CO	1,532,200
10,000	RUBBERMAID INC	283,750	67,800	SOTHEBYS HLDGS INC	872,925
39,300	RUSSELL CORP	1,169,175	55,206	SOUTHDOWN INC	883,296
13,900	RUST INTL INC	241,513	254,400	SOUTHEAST BKG CORP	254
52,260	RYDER SYS INC	1,633,125	1,500	SOUTHERN CALIF WTR CO	66,000
22,400	RYLAND GROUP INC	428,400	271,860	SOUTHERN CO	11,452,103
44,700	SAFECO CORP	2,609,363	63,600	SOUTHERN NATL CORP N C	1,391,250
154,800	SALOMON INC	5,921,100	87,700	SOUTHERN NEW ENGLAND	3,025,650
148,500	SAN DIEGO GAS + ELEC C	3,786,750	295,000	SOUTHLAND CORP	1,327,500
164,355	SANTA FE ENERGY RES IN	1,725,728	89,248	SOUTHTRUST CORP	1,729,180
225,489	SANTA FE PAC CORP	4,143,360	48,400	SOUTHWEST AIRLS CO	2,111,450
194,450	SARA LEE CORP	4,812,638	30,800	SOUTHWEST GAS CORP	527,450
48,000	SAVANNAH FOODS + IND	732,000	288,400	SOUTHWESTERN BELL COR	11,175,500
800	SBN SYS INC	1,000	21,500	SOUTHWESTERN ENERGY C	1,037,375
58,400	SCANA CORP	2,795,900	35,300	SOUTHWESTERN PUB SVC C	1,147,250

MINNESOTA STATE BOARD OF INVESTMENT
TILTED INDEX EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
51,760	SPACELABS INC	\$ 1,048,140
24,330	SPI PHARMACEUTICALS IN	331,496
30,900	SPRINGS INDS INC	1,077,638
582,169	SPRINT CORP	20,448,686
2,100	ST JOE PAPER CO	83,475
20,000	ST PAUL BANCORP INC	482,500
15,925	ST. PAUL COMPANIES INC.	1,264,047
71,900	STANDARD FED BK TROY	1,680,663
32,781	STANDARD PRODS CO	1,135,042
15,800	STANDARD REGISTER	292,300
48,250	STANLEY WORKS	1,936,031
37,700	STAR BANC CORP	1,357,200
29,300	STARRETT L S CO	706,863
27,500	STATE STREET BOSTON C	910,938
27,600	STEPAN CHEM CO	872,850
36,200	STEWART + STEVENSON S	1,629,000
17,200	STONE + WEBSTER INC	425,700
42,942	STONE CONTAINER CORP	386,478
600	STRATUS COMPUTER INC	19,650
18,762	STRAWBRIDGE + CLOTHI	426,836
9,050	STUDENT LN MARKETING	391,413
47,609	SUMMIT BANCORPORATIO	987,887
41,700	SUN GUARD DATA SYSTE	1,282,275
178,745	SUN INC	4,289,880
600	SUN MICROSYSTEMS INC	17,775
100,800	SUNBEAM OSTER INC	1,701,000
62,600	SUNDSTRAND CORP	2,777,875
1	SUNSHINE MINING CO	1
130,100	SUNTRUST BKS INC	6,130,963
6,500	SUPER FOOD SERVICES IN	61,750
53,400	SUPERVALU INC	1,795,575
31,000	SYBASE INC	2,301,750
20,250	SYNOVUS FINL CORP	367,031
261,800	SYNTEX CORP	4,777,850
70,900	SYSCO CORP	1,781,363
38,600	TAMBRANDS INC	1,794,900
14,141	TANDON COMPUTER PUR	0
58,740	TANDY CORP	1,762,200
50,800	TCF FINANCIAL CORP	1,714,500
50,400	TECO ENERGY INC	2,381,400
8,600	TECUMSEH PRODS CO	636,400
8,600	TECUMSEH PRODS CO	598,775
17,122	TEJAS GAS CORP DEL	813,295
49,200	TEKTRONIX INC	1,291,500
25,900	TELE COMMUNICATIONS I	589,225
36,250	TELEPHONE + DATA SYS I	1,604,063
129,690	TEMPLE INLAND INC	5,900,895
308,385	TENNECO INC	15,727,635
18,056	TENNIS LADY INC	1,129
101,748	TEXACO CDA PETE INC	73,790

NO. OF SHARES	SECURITY	MARKET VALUE
318,625	TEXACO INC	\$ 20,153,031
200	TEXAS AMERN BANCSHARE	0
33,208	TEXAS INDS INC	751,331
81,800	TEXAS INSTRS INC	5,715,775
196,300	TEXAS UTILS CO	8,980,725
68,400	TEXTRON INC	3,838,950
5,760	THERAPEUTIC DISCOVERY	30,240
100	THERMO ELECTRON CORP	5,938
58,100	THIOKOL CORP DEL	1,270,938
13,800	THOMAS + BETTS CORP	879,750
48,400	TIDEWATER INC	1,052,700
16,500	TIFFANY + CO NEW	532,125
288,900	TIME WARNER INC	11,158,763
135,700	TIMES MIRROR CO	3,935,300
44,200	TIMKEN CO	1,469,650
33,300	TJ INTL INC	1,082,250
28,331	TJX COS INC NEW	959,713
52,800	TNP ENTERPRISES INC	937,200
62,000	TOLL BROS INC	790,500
14,440	TOOTSIE ROLL INDS INC	1,046,900
21,650	TORCHMARK INC	1,150,156
2,100	TOTAL ASSETS PROTIN INC	2,100
128,100	TOTAL PETE NORTH AMER	944,738
89,532	TOYS R US INC	3,290,301
200,666	TRANSAMERICA CORP	10,610,215
195,800	TRANSCANADA PIPELINES	3,034,900
84,300	TRANSCO ENERGY CO	1,412,025
207,700	TRAVELERS CORP	6,646,400
65,400	TRIBUNE CO NEW	3,515,250
9,600	TRINITY INDS INC	483,600
60,200	TRINOVA CORP	1,888,775
27,821	TRITON ENERGY CORP	935,481
4,800	TRUSTMARK CORP	204,000
49,300	TRW INC	3,112,063
78,600	TULTEX CORP	668,100
173,700	TURNER BROADCASTING S	3,560,850
40,900	TYCO LABS INC	1,692,238
40,200	TYCO TOYS INC	467,325
26,100	TYSON FOODS INC (DEL)	574,200
68,604	U S BANCORP OR	1,715,100
34,525	U S HEALTHCARE INC	1,639,938
38,400	U S LONG DISTANCE CORP	580,800
1,700	U S TR CORP	90,950
408,554	U S WEST INC	18,742,415
14,642	UAL CORP	1,804,627
65,900	UGI CORP NEW	1,663,975
40,400	UJB FINL CORP	989,800
11,600	ULTRAMAR CORP	262,450
43,550	UNIFI INC	1,464,369
51,300	UNION BK SAN FRANCISCO	1,372,275

MINNESOTA STATE BOARD OF INVESTMENT
TILTED INDEX EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
98,950	UNION CAMP CORP	\$ 4,205,375
153,491	UNION CARBIDE CORP	2,954,702
15,197	UNION CARBIDE CORP	0
90,600	UNION ELEC CO	3,748,575
187,000	UNION PAC CORP	11,407,000
51,700	UNION PLANTERS CORP	1,331,275
58,300	UNION TEX PETE HLDGS I	1,384,625
48,500	UNITED ASSET MGMT COR	1,988,500
20,100	UNITED DOMINION INDs L	263,813
27,200	UNITED HEALTHCARE CO	1,747,600
28,900	UNITED ILLUM CO	1,239,088
28,184	UNITED INVESTMENT MA	870,181
15,730	UNITED MO BANCSHARES	605,605
2,700	UNITED STATES CELLULA	74,925
2,000	UNITED STATES SURGICA	55,000
190,400	UNITED TECHNOLOGIES C	10,281,600
22,600	UNITED WIS SVCS INC	576,300
59,500	UNITRIN INC	2,707,250
14,237	UNIVERSAL FOODS CORP	491,177
145,260	UNOCAL CORP	4,248,855
53,000	UNUM CORP	2,862,000
182,600	UPJOHN CO	5,455,175
63,400	USAIR GROUP INC	1,046,100
99,700	USF + G CORP	1,807,063
1,489	USG CORP	19,357
34,950	USLIFE CORP	1,446,056
207,900	UST INC	6,159,038
216,884	USX MARATHON GROUP	3,659,918
54,616	USX U S STL	2,225,602
31,685	UTILICORP UTD INC	922,826
81,507	V F CORP	3,759,510
26,000	VALENCE TECHNOLOGY I	351,000
31,200	VALERO ENERGY CORP	686,400
36,900	VALLEY BANCORPORATIO	1,642,050
55,600	VALUE CITY DEPT STORES	820,100
24,500	VARIAN ASSOC INC	1,277,063
34,338	VENTURE STORES INC	588,038
56,376	VERMONT FINANCIAL SV	1,000,674
60,200	VIACOM INC	2,882,075
1,800	VICTORIA BANKSHARES I	39,150
61,100	VIGORO CORP	1,275,463
51,150	VORNADO RLTY TR	1,835,006
57,700	VULCAN MATLS CO	2,668,625
35,983	WABAN INC	490,268
377,994	WACHOVIA CORP NEW	12,993,544
1,692,420	WAL MART STORES INC	44,426,025
14,000	WALGREEN CO	565,250
36,000	WALLACE COMPUTER SER	936,000
118,600	WARNER LAMBERT CO	8,405,775
100,000	WARWICK INS MGRS INC	3,000

NO. OF SHARES	SECURITY	MARKET VALUE
60,720	WASHINGTON FEDERAL SA	\$ 1,578,720
27,100	WASHINGTON GAS LT CO	1,185,625
30,975	WASHINGTON MUT SVGS B	1,064,766
31,700	WASHINGTON NATL CORP	725,138
7,000	WASHINGTON POST CO	1,599,500
28,500	WASHINGTON WTR PWR CO	1,132,875
17,400	WATTS INDs INC	648,150
1	WAUSAU PAPER MLS CO	35
24,400	WD 40 CO	1,128,500
33,400	WEIS MKTS INC	885,100
40,800	WELLMAN INC	892,500
43,100	WELLPOINT HEALTH NETW	1,228,350
27,875	WELLS FARGO + CO	3,073,219
48,200	WEST INC	1,120,650
28,725	WEST ONE BANCORP	1,418,297
60,900	WESTCOAST ENERGY INC	1,020,075
15,500	WESTERN GAS RES INC	550,250
43,400	WESTERN RES INC	1,513,575
300	WESTERN SVGS + LN ASSN	141
25,400	WESTERN WASTE INDs	276,225
494,600	WESTINGHOUSE ELEC CORP	7,851,775
32,200	WESTMORELAND COAL CO	201,250
78,675	WESTVACO CORP	2,674,950
251,550	WEYERHAEUSER CO	10,722,319
77,000	WHEELABRATOR TECHNOL	1,386,000
80,100	WHIRLPOOL CORP	4,555,688
30,900	WHITEHALL CORP	536,888
126,472	WHITMAN CORP	1,723,181
40,700	WICOR INC	1,256,613
34,832	WILLAMETTE INDs INC	1,323,616
61,600	WILLIAMS COS INC	3,372,600
39,000	WILMINGTON TR CORP	1,062,750
42,400	WINN DIXIE STORES INC	2,374,400
77,850	WISCONSIN ENERGY CORP	2,150,606
24,500	WISCONSIN PUB SVC CORP	836,063
18,200	WISER OIL CO DEL	300,300
23,250	WITCO CORP	1,284,563
41,700	WMS INDUSTRIES INC	1,198,875
246,295	WMX TECHNOLOGIES INC	7,973,801
92,500	WOOLWORTH CORP	2,509,063
25,050	WORTHINGTON INDs IN	782,813
39,500	WPL HLDGS INC	1,397,313
56,600	WRIGLEY WM JR CO	1,881,950
150,800	WYMAN GORDON CO	772,850
42,900	WYNNS INTL INC	1,270,913
49,650	XEROX CORP	3,965,794
14,800	YORK INTL CORP NEW	606,800
12,064	ZENECA GROUP PLC	339,300
42,600	ZIONS BANCORP	1,704,000
27,000	ZURN INDs INC	864,000
	TOTAL EQUITY PORTFOLIO	\$ 3,520,295,567

**MINNESOTA STATE BOARD OF INVESTMENT
TILTED INDEX EQUITY ACCOUNT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
67,581	BALSA CHICA CO	12.0000%	03/15/02	\$ 12,840
270,339	BALSA CHICA CO	12.0000%	03/15/02	102,729
842	CHEROKEE INC	11.0000%	11/01/99	0
435,000	CUC INTL INC ZERO CV	00.0000%	06/06/96	1,200,600
238,400	D R HOLDINGS INC	15.5000%	01/30/02	32,184
3,000	DYNCORP	16.0000%	06/30/03	3,210
352	G - I HLDGS INC	12.8750%	03/15/05	365
100	MARY KAY CORP	15.0000%	11/30/00	101
31,858	MHS HOLDINGS CORP	16.8750%	09/22/04	956
600	SHONEY'S INC	12.0000%	07/01/00	631
1,048,072	TOTAL FIXED INCOME PORTFOLIO			\$ 1,353,616

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES		MARKET VALUE	NO. OF SHARES		MARKET VALUE
SECURITY			SECURITY		
1,900	20TH CENTY IND S CAL	\$ 53,675	25,400	AMERICAN EXPRESS CO	\$ 819,150
3,000	3COM CORP	82,125	10,800	AMERICAN GEN CORP	341,550
42,000	ABBOTT LABS	1,076,250	2,300	AMERICAN GREETINGS COR	131,675
11,200	ACUSON	130,200	10,500	AMERICAN INTL GROUP IN	1,354,500
4,700	ADAPTEC INC	107,513	9,600	AMERICAN MED HLDGS INC	116,400
2,200	ADOBE SYS INC	135,850	3,600	AMERICAN STORES CO NEW	166,950
5,000	ADVANCED MICRO DEVICE	120,625	67,388	AMERICAN TEL + TELE C	4,245,444
8,400	ADVANCED TECHNOLOGY	144,900	13,400	AMERITECH CORP	1,077,025
2,300	ADVANTA CORP	105,225	6,600	AMETEK INC	89,100
2,300	ADVANTA CORP	88,550	6,800	AMGEN INC	248,200
3,730	AES CORP	112,833	24,200	AMOCO CORP	1,327,975
5,900	AETNA LIFE + CAS CO	326,713	5,300	AMP INC	324,625
9,200	AFFILIATED PUBNS INC NE	126,500	3,800	AMR CORP DEL	240,350
5,125	AFLAC INC	145,422	4,600	AMSCO INTL INC	77,050
20,100	AGENCY RENT A CAR INC	168,338	3,000	AMSOUTH BANCORPORATI	98,250
5,800	AHMANSOHN F AND CO	100,775	3,300	AMWEST INS GROUP INC	33,825
4,900	AIR PRODS + CHEMS INC	192,325	23,700	ANACOMP INC	68,138
1,900	AIRBOURNE FREIGHT CORP	47,500	2,700	ANADARKO PETE CORP	108,675
4,000	AIRGAS INC	130,500	5,700	ANALOG DEVICES INC	111,150
2,500	ALBERTO CULVER CO	64,688	7,400	ANALOGIC CORP	118,400
6,600	ALBERTSONS INC	356,400	3,700	ANDREW CORP	102,675
11,300	ALCAN ALUM LTD	220,350	15,000	ANHEUSER BUSCH COS INC	727,500
2,300	ALCO STANDARD CORP	112,125	3,300	AON CORP	175,313
5,200	ALDUS CORP	84,500	3,700	APACHE CORP	102,675
4,100	ALEX BROWN INC	97,375	6,000	APPLE COMPUTER	237,000
2,800	ALEXANDER + ALEXANDRE	77,350	2,200	APTARGROUP INC	40,425
3,700	ALEXANDER + BALDWIN I	95,275	4,500	ARBOR DRUGS INC	96,750
500	ALEXANDERS INC	26,375	16,316	ARCHER DANIELS MIDLAN	385,466
2,500	ALLEGHENY LUDLUM COR	111,563	4,100	ARCO CHEM CO	167,075
2,700	ALLEGHENY POWER SYSTE	143,438	3,000	ARGONAUT GROUP INC	94,500
850	ALLEN GROUP INC	38,144	9,824	ARKLA INC	97,012
1,200	ALLEN ORGAN CO	35,400	13,200	ARMCO INC	95,700
4,300	ALLERGAN INC	105,350	3,200	ARMSTRONG WORLD IND S I	103,200
600	ALLIANT TECHSYSTEMS IN	14,925	2,015	ARROW FINL CORP	23,173
7,200	ALLIED SIGNAL INC	480,600	12,000	ARTISOFT INC	82,500
2,300	ALLMERICA PPTY + CAS C	127,938	2,200	ASARCO INC	42,350
4,300	ALLTEL CORP	230,050	3,100	ASHLAND OIL CO	79,050
1,084	ALLTRISTA CORP	15,447	700	ASSOCIATED BANC CORP	25,200
6,000	ALLWASTE INC	29,250	3,600	AST RESH INC	53,550
4,300	ALUMINUM CO AMER	301,000	3,600	ATLANTIC ENERGY INC N J	82,350
3,900	ALZA CORP	107,250	7,700	ATLANTIC RICHFIELD CO	895,125
5,700	AMAX INC	132,525	3,800	ATWOOD OCEANICS INC	40,850
2,500	AMBAC INC	104,688	1,600	AUTODESK INCORPORATED	90,200
5,700	AMDAHL CORP	31,350	5,900	AUTOMATIC DATA PROCES	283,200
4,600	AMERADA HESS CORP	225,400	3,500	AUTOZONE INC	164,063
5,700	AMERICAN BANKERS INS G	153,900	3,708	AVERY DENNISON CORP	108,923
14,200	AMERICAN BARRICK RES C	358,550	3,500	AVNET INC	119,000
10,200	AMERICAN BRANDS INC	339,150	3,800	AVON PRODS INC	218,975
3,900	AMERICAN CYANAMID	208,650	8,600	AYDIN CORP	135,450
9,200	AMERICAN ELEC PWR INC	347,300	2,000	BAIRNCO CORP	10,500

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
6,100	BAKER HUGHES INC	\$ 160,125	2,400	BOATMENS BANCSHARES I	\$ 144,900
4,338	BALL CORP	122,549	5,066	BOB EVANS FARMS INC	89,922
16,200	BALLY MFG CORP	155,925	16,200	BOEING CO	599,400
7,100	BALTIMORE GAS + ELEC C	181,938	3,200	BOISE CASCADE CORP	75,200
13,471	BANC ONE CORP	757,744	7,000	BORDEN INC	133,000
2,000	BANCORP HAWAII INC	89,750	4,800	BORLAND INTL INC	108,600
1,900	BANDAG INC	86,688	2,700	BOSTON EDISON CO	82,688
4,100	BANK NEW YORK INC	243,438	6,000	BOSTON SCIENTIFIC CORP	84,000
4,200	BANK OF BOSTON CORP	103,950	2,400	BOWNE + CO INC	42,900
2,600	BANK SOUTH CORP	33,475	5,400	BRASCAN LTD	51,300
17,532	BANKAMERICA CORP	793,323	6,500	BREED TECHNOLOGIES INC	105,625
4,300	BANKERS TR NY CORP	318,738	3,037	BRINKER INTL INC	104,017
3,600	BARD C R INC	99,900	25,800	BRISTOL MYERS SQUIBB CO	1,489,950
600	BARNES GROUP INC	19,125	1,600	BROWN FORMAN CORP	139,400
5,000	BARNETT BKS INC	238,750	8,100	BROWNING FERRIS INDN IN	219,713
1,687	BASSETT FURNITURE INDN I	55,249	5,500	BRUNOS INC	51,563
11,700	BATTLE MTN GOLD CO	106,763	8,400	BRUNSWICK CORP	106,050
3,200	BAUSCH + LOMB INC	158,000	2,000	BRUSH WELLMAN INC	24,250
13,800	BAXTER INTL INC	395,025	4,050	BURLINGTON COAT FACTO	94,669
2,600	BAYBANKS INC	111,800	3,900	BURLINGTON NORTHN INC	209,138
2,500	BB&T FINL CORP	85,938	6,100	BURLINGTON RES INC	295,850
15,500	BCE INC	527,000	1,400	CABLETRON SYSTEMS INC	147,700
6,163	BEAR STEARNS COS INC	144,831	2,500	CAESARS WORLD INC	112,188
13,200	BEAUTICONTROL COSMETI	102,300	8,500	CAGLES INC	197,625
3,900	BECKMAN INSTRS INC NEW	81,900	3,200	CALGON CARBON CORP	38,400
4,200	TECTON DICKINSON + CO	168,000	2,488	CALIFORNIA FED BK LOS A	3,732
20,836	BELL ATLANTIC CORP	1,237,138	920	CALIFORNIA FED BK LOS A	14,145
23,700	BELLSOUTH CORP	1,315,350	1,600	CALMAT CO	29,400
2,100	BELO A H CORP	98,175	12,700	CAMPBELL SOUP CO	498,475
1,500	BENEFICIAL CORP	110,250	15,900	CANADIAN PAC LTD	252,413
4,000	BERGEN BRUNSWIG CORP	72,000	76,200	CANAL CAP CORP	6,858
2,100	BERKLEY W R CORP	81,638	800	CAPITAL CITIES ABC INC	410,400
100	BERKSHIRE HATHAWAY IN	1,540,000	4,800	CAPITAL HLGD CORP DE	187,800
5,100	BETHLEHAM STL CORP	95,625	4,025	CAREMARK INTL INC	64,400
1,900	BETZ LABORATORIES INC	83,838	2,000	CARLISLE COS INC	58,250
8,100	BEVERLY ENTERPRISES INC	100,238	2,000	CARMIKE CINEMAS INC	31,500
1,600	BHC COMMUNICATIONS IN	116,000	7,000	CARNIVAL CRUISE LINES IN	273,875
13,100	BINDLEY WESTN INDN INC	152,288	8,000	CAROLINA PWR + LT CO	261,000
618	BINKS MFG CO	14,832	3,900	CARTER WALLACE INC.	105,300
2,300	BIOGEN INC	74,463	1,000	CASCADE NAT GAS CORP	26,000
9,800	BIOMATRIX INC	46,550	10,675	CATELLUS DEV CORP	68,053
6,200	BIOMET INC	65,100	5,100	CATERPILLAR INC	381,863
4,300	BJ SVCS CO	122,550	3,000	CBI INDN INC	75,000
3,800	BLACK + DECKER CORPOR	82,175	672	CBS INC	157,248
2,250	BLACK HILLS CORP	56,813	9,745	CELLULAR COMMS PUERTO	160,793
2,294	BLOCK DRUG INC	105,524	3,100	CELLULAR COMMUNICATIO	120,900
3,800	BLOCK H + R INC	135,850	11,717	CELLULAR COMMUNICATIO	58,585
9,400	BLOCKBUSTER ENTMT COR	204,450	7,000	CENTERBANK WATERBURY	56,875
1,000	BLOUNT INC	13,625	7,200	CENTERIOR ENERGY CORP	132,300
1,500	BMC SOFTWARE INC	79,125	2,600	CENTEX CORP	88,725

**MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
5,200	CENTEX TELEMANAGEMEN	\$ 44,200	7,900	COLGATE PALMOLIVE CO	\$ 460,175
15,500	CENTOCOR INC	127,875	5,900	COLTEC INDs INC	92,188
9,400	CENTRAL + SOUTH WEST C	305,500	2,500	COLUMBIA GAS SYS INC	61,875
3,300	CENTRAL HUDSON GAS + E	113,438	7,000	COMCAST CORP	154,000
1,200	CENTRAL JERSEY BANCORP	24,000	5,600	COMCAST CORP	114,800
2,800	CENTRAL LA ELEC CO	73,150	6,540	COMDISCO INC	95,648
4,600	CENTRAL ME PWR CO	107,525	5,716	COMERICA INC	169,337
3,600	CENTURY TEL ENTERPRISE	111,150	4,200	COMINCO LTD	48,825
3,700	CERIDIAN CORP	55,500	3,700	COMMERCE CLEARING HOU	60,125
8,400	CHAMBERS DEV INC	35,700	2,700	COMMERCIAL METALS CO	91,463
4,300	CHAMPION INTL CORP	145,125	10,600	COMMONWEALTH EDISON	296,800
1,800	CHAPARRAL STL CO	17,325	7,700	COMMUNITY PSYCHIATRIC	88,550
7,600	CHARMING SHOPPES INC	104,500	3,900	COMPAQ COMPUTER CORP	191,100
7,000	CHASE MANHATTAN CORP	225,750	1,300	COMPUSA INC	38,350
3,400	CHECKERS DRIVE IN RESTA	64,600	8,500	COMPUTER ASSOC INTL INC	252,875
12,444	CHEMICAL BKG CORP	508,649	1,500	COMPUTER SCIENCES CORP	125,063
11,000	CHEMICAL WASTE MGMT I	101,750	4,000	COMSAT CORP	121,000
2,800	CHESAPEAKE CORP	50,750	12,234	CONAGRA INC	308,909
900	CHESAPEAKE UTILS CORP	12,375	4,000	CONNEX PERIPHERALS INC	39,000
17,100	CHEVRON CORP	1,500,525	1,600	CONSECO INC	100,000
600	CHICAGO MILWAUKEE COR	87,600	9,600	CONSOLIDATED EDISON CO	338,400
2,700	CHIQUITA BRANDS INTL IN	28,350	5,200	CONSOLIDATED FREIGHTW	83,200
1,950	CHIRON CORP	125,288	4,500	CONSOLIDATED NAT GAS C	237,938
1,300	CHITTENDEN CORP	25,350	2,100	CONSOLIDATED PAPERS IN	112,350
2,035	CHRIS CRAFT INDs INC	71,225	4,400	CONSOLIDATED RAIL CORP	235,950
17,300	CHRYSLER CORP	817,425	5,300	CONSOLIDATED STORES CO	94,075
4,300	CHUBB CORP	373,563	1,100	CONSUMERS WTR CO	20,488
2,900	CHURCH + DWIGHT INC	87,000	5,600	CONTEL CELLULAR INC	86,800
3,600	CIGNA CORP	219,150	3,400	CONTINENTAL BK CORP	81,175
2,200	CILCORP INC	93,775	2,900	CONTINENTAL CORP	90,263
4,200	CINCINNATI BELL INC	92,400	4,500	CONTINENTAL MED SYS IN	34,313
2,400	CINCINNATI FINL CORP	141,600	10,025	CONTROL DATA SYS INC	124,059
4,500	CINCINNATI GAS + ELEC C	122,625	5,000	COOPER INDs INC	252,500
3,300	CINTAS CORP	88,275	4,200	COOPER TIRE + RUBBER	106,050
4,700	CIRCUIT CITY STORES INC	151,575	2,700	CORESTATES FINL CORP	155,925
3,000	CIRCUS CIRCUS ENTERPRIS	181,500	10,400	CORNING INC	345,800
5,300	CIRRUS LOGIC INC	92,088	6,500	COSTCO WHSL CORP	107,250
6,800	CISCO SYSTEMS INC	372,300	4,095	COUNTRYWIDE CR INDs IN	125,409
18,600	CITICORP	560,325	7,500	CPC INTL INC	308,438
4,429	CITIZENS UTILS CO DEL	148,366	3,850	CRACKER BARREL OLD CTR	110,688
8,025	CITY NATL CORP	58,181	3,400	CRANE CO	98,600
5,700	CLAIRE S STORES INC	83,363	12,600	CRAY COMPUTER CORP	37,800
4,475	CLAYTON HOMES INC	102,925	1,700	CRAY RESEARCH INC	47,175
4,400	CLEARLY CDN INTL BEVER	39,600	2,500	CRESTAR FINL CORP	104,375
2,300	CLEVELAND CLIFFS INC	79,638	4,700	CROMPTON + KNOWLES CO	102,813
2,700	CLOROX CO	140,738	9,200	CROSS AT C O	154,100
3,100	CNA FINL CORP	292,950	5,963	CROWN CORK & SEAL INC	223,613
5,300	COASTAL CORP	138,463	5,100	CSX CORP	364,650
66,100	COCA COLA CO	2,842,300	6,112	CUC INTL INC	169,608
6,300	COCA COLA ENTERPRISES I	90,563	1,300	CUMMINS ENGINE INC	110,500

**MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES		MARKET VALUE		NO. OF SHARES		MARKET VALUE	
		\$				\$	
3,400	CYPRUS MINERALS CORP	\$	83,725	2,300	DUTY FREE INTL INC	\$	59,513
5,400	D & N SVGS FINL CORP		43,200	2,800	DYNATECH CORP		72,800
6,000	DAMON CORP		135,750	10,400	E M C CORP MASS		232,700
2,400	DANA CORP		130,200	2,000	E SYS INC		84,500
3,000	DANAHER CORP		97,125	16,400	EASTMAN KODAK CO		820,000
3,700	DAYTON HUDSON CORP		246,050	3,400	EATON CORP		152,575
4,200	DE LUXE CORP		160,650	4,600	ECHLIN INC		128,800
3,000	DEAN FOODS CO		80,250	1,800	ECI TELECOM LTD		67,725
3,200	DEERE + CO		212,400	5,400	ECOGEN INC		41,850
2,600	DEKALB ENERGY CO		43,225	2,900	ECOLAB INC		124,338
3,100	DEKALB GENETICS CORP		85,250	4,000	EG + G INC		77,000
3,900	DELL COMPUTER CORP		73,125	44,300	EL PASO ELEC CO		138,438
3,700	DELMARVA PWR + LT CO		86,950	1,795	EL PASO NAT GAS CO		70,005
2,600	DELTA AIR LINES INC DE		125,775	7,200	ELECTROCOM AUTOMATIO		104,400
4,400	DELTA WOODSIDE IND INC		50,050	4,400	ELECTRONIC ARTS		133,100
5,300	DESTEC ENERGY INC		95,400	2,400	EMC INS GROUP INC		22,800
7,700	DETROIT EDISON CO		267,575	11,200	EMERSON ELEC CO		652,400
2,600	DEXTER CORP		56,550	12,800	EMPLOYEE BENEFIT PLANS		99,200
13,600	DIAGNOSTEK INC		125,800	3,300	ENGELHARD CORP		123,750
2,800	DIAL CORP DEL		111,650	4,800	ENNIS BUSINESS FORMS IN		72,600
2,600	DIAMOND SHAMROCK INC		50,700	4,500	ENRON CORP		296,438
3,200	DIANA CORP		17,600	4,000	ENRON OIL AND GAS CO		163,000
1,800	DIEBOLD INC		94,950	4,700	ENSERCH CORP		85,188
2,500	DIGITAL COMMUNICATION		32,188	8,800	ENTERGY CORP		319,000
6,500	DIGITAL EQUIP CORP		271,375	5,721	EQUIFAX INC		118,711
6,000	DILLARD DEPT STORES INC		217,500	7,100	EQUITABLE COMPANIES IN		142,000
16,800	DIME SVGS BK N Y FSB		119,700	2,750	EQUITABLE RES INC		104,500
2,700	DIONEX CORP		95,850	5,900	ETHYL CORP		177,000
1,400	DISCOUNT CORP NEW YOR		10,325	6,600	EVANS & SUTHERLAND CO		99,000
26,500	DISNEY (WALT) CO		1,079,875	62,700	EXXON CORP		4,146,038
3,200	DOLE FOOD INC		114,400	4,500	FARM & HOME FINL CORP		95,625
4,083	DOLLAR GEN CORP		115,345	500	FARMER BROS CO		75,500
6,300	DOMINION RES INC VA		280,350	2,800	FEDERAL EXPRESS CORP		130,550
4,902	DOMTAR INC		27,574	8,200	FEDERAL HOME LN MTG C		458,175
1,350	DONALDSON INC		50,625	5,300	FEDERAL MOGUL CORP		113,950
7,700	DONNELLEY R R + SONS C		217,525	13,100	FEDERAL NATL MTG ASSN		1,085,663
290	DOVATRON INTL INC		4,930	3,700	FEDERAL PAPER BRD INC		84,175
2,900	DOVER CORP		135,938	4,850	FEDERAL SIGNAL CORP		115,188
13,000	DOW CHEM CO		736,125	6,300	FEDERATED DEPT STORES I		150,413
5,000	DOW JONES + CO INC		138,750	5,240	FHP INTERNATIONAL CORP		142,790
1,200	DOWNEY SVGS & LN ASSN		19,500	3,000	FIFTH THIRD BANCORP		159,750
5,400	DPL INC		109,350	800	FINA INC		49,000
3,100	DQE		107,338	2,910	FIRST ALA BANCSHARES IN		98,213
5,750	DRESSER INDs INC		135,125	2,752	FIRST AMER BK CORP		110,768
2,100	DREYFUS CORP		85,575	11,448	FIRST BK SYS INC		353,457
34,000	DU PONT E I DE NEMOURS		1,602,250	3,300	FIRST BRANDS CORP		96,938
8,300	DUKE PWR CO		330,963	2,400	FIRST CAP HLDGS CORP		2
8,800	DUN + BRADSTREET CORP		518,100	4,400	FIRST CHICAGO CORP		180,950
6,400	DUPLEX PRODS INC		71,200	1,500	FIRST COLONIAL BANKSHA		25,500
5,600	DURACELL INTL INC		173,600	3,600	FIRST COLONY CORP		101,250

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES		MARKET VALUE		NO. OF SHARES		MARKET VALUE	
		\$				\$	
1,800	FIRST COML BANCORP INC	\$	8,550	7,200	GANNETT INC	\$	358,200
2,530	FIRST COML CORP		79,063	7,600	GAP INC		229,900
2,900	FIRST COMM CORP		107,300	2,500	GATX		93,438
5,500	FIRST DATA CORP		203,500	3,500	GEICO CORP		182,000
7,700	FIRST EASTN CORP PA		128,975	2,900	GENCORP INC		44,588
3,500	FIRST FIDELITY BANCORP N		171,938	5,600	GENENTECH INC		246,400
4,800	FIRST FINL CORP WIC		73,200	1,500	GENERAL DYNAMICS CORP		132,563
2,900	FIRST FINL MGMT CORP		122,163	43,100	GENERAL ELEC CO		4,126,825
3,800	FIRST INTST BANCORP		238,450	3,500	GENERAL INSTRUMENT CO		136,063
8,681	FIRST MICH BK CORP		224,621	8,300	GENERAL MLS INC		564,400
3,000	FIRST MISSISSIPPI CORP		28,875	34,900	GENERAL MTRS CORP		1,553,050
1,575	FIRST SEC CORP DEL		45,281	10,200	GENERAL MTRS CORP		298,350
3,900	FIRST TENN NATL CORP		157,950	4,700	GENERAL MTRS CORP		151,575
10,320	FIRST UN CORP		500,520	5,500	GENERAL PUB UTILS CORP		176,000
2,900	FIRST USA INC		120,713	4,200	GENERAL REINSURANCE C		479,325
1,600	FIRST UTD BK GROUP INC		40,400	3,800	GENETICS INST INC		117,800
3,500	FIRST VA BKS INC		127,750	2,400	GENSIA INC		55,800
3,200	FIRSTSTAR CORP NEW		104,000	6,300	GENUINE PARTS CO		218,138
2,200	FIRSTFED MICH CORP		62,700	2,100	GENZYME CORP		81,900
5,137	FISERV INC		97,603	4,800	GEORGE A HORMEL + CO		101,400
2,320	FISHER PRICE INC		48,430	4,400	GEORGIA GULF CORP		80,300
3,500	FLEET CALL		94,500	4,400	GEORGIA PAC CORP		256,850
6,400	FLEET FINL GROUP INC		216,000	4,000	GERBER PRODS CO		111,500
2,500	FLEMING COS INC		82,813	4,200	GEV CORP		1,176
2,200	FLIGHTSAFETY INTL INC		92,125	3,200	GIANT FOODS INC		79,200
4,300	FLORIDA PROGRESS CORP		147,275	10,400	GILLETTE CO		573,300
600	FLORIDA ROCK INDs INC		15,750	18,700	GITANO GROUP INC		39,738
4,100	FLUOR CORP		172,200	6,300	GLATFELTER P H CO		119,700
19,000	FM PPTYS INC		99,750	6,500	GLENFED INC		11,375
2,200	FMC CORP		99,550	11,600	GOLDEN ENTERPRISES INC		95,700
12,500	FMC GOLD CO		84,375	2,400	GOLDEN WEST FINL CORP		101,700
15,400	FOOD LION INC		96,250	2,300	GOODRICH B F CO		97,750
24,050	FOOD LION INC		153,319	6,200	GOODYEAR TIRE AND RUBB		263,500
2,300	FOOTE CONE + BELDING C		78,200	3,950	GORMAN RUPP CO		104,922
500	FORD MTR CO CDA LTD		46,500	2,700	GOULDS PUMPS INC		66,488
24,100	FORD MTR CO DEL		1,259,225	4,800	GRACE W R + CO		194,400
3,200	FOREST LABS INC		111,600	2,000	GRAINGER W W INC		124,000
3,914	FOREST OIL CORP		22,750	2,000	GREAT ATLANTIC + PAC T		63,500
2,100	FORTUNE BANCORP INC		44,100	3,100	GREAT LAKES CHEMICAL C		213,513
3,300	FOSTER WHEELER CORP		97,350	6,800	GREAT WESTN FINL CORP		113,900
7,100	FPL GROUP INC		270,688	2,400	GREEN TREE FINL CORP		100,800
2,900	FRANKLIN RES INC		113,825	6,300	GREYHOUND LINES INC		130,725
4,700	FREEPORT MCMORAN COPP		115,150	4,600	GROSSMANS INC		13,225
7,000	FREEPORT MCMORAN INC		129,500	2,300	GROW GROUP INC		38,813
5,550	FREMONT GEN CORP		136,669	46,995	GTE CORP		1,697,694
449	FRISCHS RESTAURANTS INC		7,521	12,900	GULF CDA RES LTD		54,019
3,800	FRUIT OF THE LOOM INC		126,825	800	GULF USA CORP		250
393	FUND AMERICAN ENTERPRI		31,931	13,500	GUNDLE ENVIRONMENTAL		91,125
6,900	FUQUA INDs INC		66,413	17,700	HADSON CORP		5,531
8,350	GALEN HEALTH CARE INC		156,563	4,800	HALLIBURTON CO		183,000

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
9,500	HANCOCK FABRICS INC	\$ 80,750	5,500	INCO LTD	123,750
3,500	HANDY + HARMAN	56,438	1,430	INDRESCO INC	19,484
3,800	HARCOURT GEN INC	142,975	1,600	INFINITY BROADCASTING C	65,200
3,100	HARLAND JOHN H CO	84,863	4,000	INFORMATION RES INC	139,000
3,000	HARLEY DAVIDSON INC	126,000	5,000	INFORMIX CORP	135,000
365	HARNISCHFEGER INDS INC	7,619	4,200	INGERSOLL RAND CO	142,275
2,900	HARRIS CORP DEL	112,375	3,800	INLAND STL INDS INC	109,250
1,300	HARSCO CORP	49,238	3,080	INTEGRA FINL CORP	144,375
1,900	HARTFORD STEAM BOILER I	103,788	21,000	INTEL CORP	1,155,000
4,250	HASBRO INC	160,438	3,600	INTERGRAPH CORP	32,400
2,900	HAWAIIAN ELEC INDS INC	110,200	27,200	INTERNATIONAL BUSINESS	1,343,000
8,100	HCA HOSP CORP AMER	157,950	2,000	INTERNATIONAL FLAVOUR	227,500
3,248	HEALTHCARE COMPARE CO	43,848	6,600	INTERNATIONAL GAME TEC	262,350
13,700	HEALTHCARE SVCS GROUP	114,738	6,200	INTERNATIONAL PAPER CO	396,800
3,600	HEALTHSOUTH REHABILIT	60,750	16,200	INTERNATIONAL SPECIALT	119,475
7,100	HEALTHTRUST INC THE HO	137,563	2,000	INTERPROVINCIAL PIPE LIN	43,750
6,200	HECHINGER CO	60,450	4,000	INTERPUBLIC GROUP COS I	110,000
2,400	HEICO CORP NEW	24,300	3,000	INTERSTATE PWR CO	91,500
12,800	HEINZ H J CO	472,000	5,100	INTERTAN INC	43,988
2,700	HELENE CURTIS INDS INC	79,650	3,300	IOWA ILL GAS + ELEC CO	77,963
2,100	HELMERICH AND PAYNE IN	73,238	2,900	IPALCO ENTERPRISES	106,938
2,200	HERCULES INC	170,775	6,700	ITT CORP	571,175
4,500	HERSHEY FOODS CORP	212,063	4,350	IVAX CORP	109,838
12,200	HEWLETT PACKARD CO	988,200	3,900	JACOBS ENGR GROUP INC	85,800
5,270	HIBERNIA CORP	35,573	4,300	JAMES RIV CORP VA	84,925
3,600	HILLENBRAND INDS INC	153,450	7,200	JAN BELL MARKETING INC	97,200
2,500	HILTON HOTELS CORP	115,000	4,100	JEFFERIES GROUP INC	115,825
1,900	HOLLY CORP	52,369	2,450	JEFFERSON PILOT CORP	122,194
21,266	HOME DEPOT INC	930,388	32,700	JOHNSON + JOHNSON	1,357,050
2,000	HOME OIL LTD NEW	32,250	2,300	JOHNSON CTLS INC	111,838
1,700	HOMEFED CORP	638	7,000	JONES INTERCABLE INC	78,750
6,900	HOMESTAKE MNG CO	131,963	3,900	JOSTENS INC	75,563
6,900	HONEYWELL INC	256,163	3,000	JUSTIN INDS INC	52,500
10,200	HORSHAM CORP	128,775	22,000	K MART CORP	462,000
1,500	HOUSEHOLD INTL INC	103,688	1,500	K N ENERGY INC	54,750
6,800	HOUSTON INDS INC	297,500	2,400	K V PHARMACEUTICAL CO	20,700
1,884	HUBBELL INC	107,624	2,400	K V PHARMACEUTICAL CO	21,000
5,300	HUFFY CORP	84,800	4,400	KANSAS CITY PWR + LT CO	108,900
8,750	HUMANA INC	98,438	6,100	KAUFMAN + BROAD HOME	113,613
3,750	HUNT J B TRANS SVCS INC	76,875	3,600	KAYDON CORP	96,300
4,343	HUNTINGTON BANCSHARES	117,804	12,000	KELLOGG CO	658,500
3,300	IDAHO PWR CO	102,300	4,800	KELLWOOD CO	145,800
2,900	IES INDS INC	93,888	2,625	KELLY SVCS INC	66,938
4,250	ILLINOIS CENT CORP	115,281	3,000	KEMPER CORP	106,500
4,900	ILLINOIS PWR CO	124,338	3,400	KENNAMETAL INC	113,900
4,600	ILLINOIS TOOL WKS INC	171,925	2,600	KERR MCGEE CORP	130,000
1,700	IMC FERTILIZER GROUP INC	49,938	2,041	KEYCORP	85,212
4,200	IMCERA GROUP INC	126,000	3,100	KEYSTONE INTL INC	85,250
1,900	IMMUNEX CORP NEW	59,375	7,600	KIMBERLY CLARK CORP	376,200
8,900	IMPERIAL OIL LTD	330,413	3,200	KING WORLD PRODTNS INC	106,800

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
4,800	KLM ROYAL DUTCH AIRLS	\$ 65,400	2,300	MARTIN MARIETTA CORP N	\$ 181,413
2,700	KNIGHT RIDDER INC	141,075	4,200	MARVEL ENTMT GROUP IN	158,550
4,800	KNOWLEDGEWARE INC	44,400	7,300	MASCO CORP	218,088
5,200	KROGER CO	89,700	8,400	MASCOTECH INC	168,000
3,600	KU ENERGY CORP	109,800	7,100	MAXUS ENERGY CORP	63,900
5,500	LA Z BOY CHAIR CO	159,500	2,900	MAXXAM INC	76,488
6,600	LAC MINERALS LTD NEW	66,825	12,400	MAY DEPT STORES CO	474,300
2,300	LAFARGE CORP	37,088	6,900	MAYTAG CORP	103,500
13,800	LAIDLAW INC	108,675	2,200	MBIA INC	144,925
3,700	LANCE INC	78,625	4,900	MBNA CORP	143,325
3,900	LAWSON PRODS INC	100,425	9,600	MCCAW CELLULAR COMM	441,600
1,700	LEGENT CORP	60,775	2,900	MCCLATCHY NEWSPAPERS	59,450
1,000	LENNAR CORP	29,875	4,400	MCCORMICK + CO INC	102,300
2,800	LG + E ENERGY CORP	108,850	3,300	MCDERMOTT INTL INC	94,875
6,400	LIBERTY MEDIA CORP	145,600	18,400	MCDONALDS CORP	903,900
14,600	LILLY ELI + CO	719,050	2,000	MCDONNELL DOUGLAS CO	148,250
19,700	LIMITED INC	421,088	9,300	MCFARLAND ENERGY INC	59,288
2,700	LIN BROADCASTING CORP	267,975	2,500	MCGRAW HILL INC	147,500
4,400	LINCOLN NATL CORP IN	171,050	14,100	MCI COMMUNICATIONS CO	810,750
2,000	LINCOLN TELECOMMUNICA	56,500	2,500	MCKESSON CORP	110,000
5,000	LINEAR TECHNOLOGY COR	144,375	2,900	MCN CORP	101,138
2,100	LITTON INDs INC	134,400	2,300	MDU RES GROUP INC	68,713
4,100	LIVE ENTMT INC	7,688	2,600	MEAD CORP	116,350
4,600	LIZ CLAIBORNE	142,600	2,400	MEASUREX CORP	44,100
3,000	LOCKHEED CORP	198,000	8,200	MEDCO CONTAINMENT SVC	262,400
2,600	LOCTITE CORP	102,050	1,300	MEDIA GEN INC	27,138
3,200	LOEWS CORP	302,800	6,312	MEDICAL CARE AMER INC	115,194
1,800	LONGS DRUG STORES CORP	61,200	3,000	MEDICINE SHOPPE INTL IN	67,500
2,000	LORAL CORP	119,500	3,300	MEDTRONIC INC	222,750
2,800	LOTUS DEV CORP	96,950	2,900	MELLON BK CORP	163,488
2,400	LOUISIANA LD + EXPL CO	102,000	5,400	MELVILLE CORPORATION	251,775
5,100	LOUISIANA PAC CORP	163,200	11,500	MENTOR GRAPHICS CORP	116,438
3,600	LOWES COS INC	140,850	2,700	MERCANTILE BANCOPORA	132,975
3,800	LUBRIZOL CORP	118,275	3,000	MERCANTILE STORES INC	101,625
3,400	LUBYS CAFETERIAS INC	72,675	57,500	MERCK + CO INC	2,041,250
2,350	LUKENS INC	110,744	3,300	MEREDITH CORP	118,388
7,100	LUMEX INC	104,725	3,200	MERIDIAN BANCOP INC	104,000
4,500	LYONDELL PETROCHEMICA	95,063	6,000	MERRILL CORP	118,500
6,150	MACMILLAN BLOEDEL LTD	102,244	5,400	MERRILL LYNCH + CO INC	437,400
5,600	MACNEAL SCHWENDLER C	79,800	1,900	MGIC INV T CORP WIS	109,250
2,100	MAGNA INTL INC	82,950	1,400	MICHIGAN NATL CORP	79,100
1,400	MANITOWOC INC	44,975	4,600	MICRON TECHNOLOGY INC	170,775
5,250	MANOR CARE INC	103,688	14,125	MICROSOFT CORP	1,243,000
6,600	MANPOWER INC WIS	100,650	1,500	MIDLAND CO	60,750
2,000	MAPCO INC	112,000	3,200	MIDLANTIC CORP	67,600
13,700	MARION MERRELL DOW IN	232,900	3,581	MIDWEST RES INC	66,249
5,000	MARRIOTT CORP	127,500	4,800	MILLER HERMAN INC	122,400
3,600	MARSH + MCLENNAN COM	314,550	10,600	MILLICOM INC	125,875
6,900	MARSHALL + ILSLEY CORP	172,500	2,200	MILLIPORE CORP	70,950
2,700	MARSHALL INDs	115,425	1,600	MINE SAFETY APPLIANCES	70,400

**MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
10,800	MINNESOTA MNG + MFG C	\$ 1,166,400	5,300	NEWMONT GOLD CO	\$ 253,075
2,600	MIRAGE RESORTS INC	114,400	3,600	NEWMONT MNG CORP	189,000
1,500	MITCHELL ENERGY + DEV	37,500	7,200	NIAGARA MOHAWK PWR C	173,700
1,500	MITCHELL ENERGY + DEV	38,438	3,800	NICOR INC	103,550
9,700	MNC FINL INC	141,863	3,800	NIKE INC	209,475
19,700	MOBIL CORP	1,472,575	3,700	NIPSCO INDS INC	120,713
6,800	MOBILE TELECOMMUNICAT	152,150	3,600	NOBLE AFFILIATES INC	86,850
3,575	MOLEX INC	110,825	1,300	NOLAND CO	22,263
3,775	MOLEX INC	105,700	1,000	NORDSON CORP	42,000
1,000	MONARCH CAP CORP	10	4,000	NORDSTROM INC	112,000
5,500	MONSANTO CO	324,500	6,500	NORFOLK SOUTHN CORP	423,313
3,600	MONTANA PWR CO	96,300	900	NORTANKERS INC	450
4,800	MOORE CORP LTD	79,800	5,500	NORTEK INC	26,813
9,500	MORGAN J P + CO INC	644,813	1,050	NORTH CAROLINA NAT GAS	28,219
1,200	MORGAN PRODS LTD	8,100	8,200	NORTH FORK BANCORPORA	92,250
3,800	MORGAN STANLEY GROUP I	262,675	1,470	NORTH SIDE SVGS BK BRON	25,725
2,800	MORRISON KNUDSEN CORP	71,050	6,500	NORTHEAST UTILS	174,688
2,600	MORTON INTL INC IND	201,175	3,100	NORTHERN STS PWR CO MN	142,213
14,500	MOTOROLA INC	1,266,938	12,300	NORTHERN TELECOM LTD	327,488
3,300	MULTIBANK FINL CORP	91,163	2,600	NORTHERN TRUST CORP	109,200
2,740	MURPHY OIL CORP	109,943	2,900	NORTHROP CORP	121,075
5,000	MYCOGEN CORP	66,250	2,400	NORTHWESTERN PUB SVC C	70,200
4,100	MYLAN LABS INC	111,725	14,544	NORWEST CORP	398,142
5,600	NAC RE CORP	198,800	17,700	NOVA CORP OF ALBERTA	132,750
1,500	NACCO INDS INC	75,563	4,600	NOVACARE INC	62,100
3,800	NALCO CHEM CO	131,575	15,200	NOVELL INC	395,200
1,700	NASHUA CORP	46,538	5,700	NOVELLUS SYS INC	146,775
3,900	NATIONAL CITY CORP	196,463	7,600	NOWSCO WELL SVC LTD	117,800
7,600	NATIONAL DATA CORP	123,500	1,600	NUCOR CORP	136,600
5,200	NATIONAL HEALTH LABS I	95,550	10,200	NYNEX CORP	923,100
10,600	NATIONAL INTERGROUP IN	137,800	12,200	OCCIDENTAL PETE CORP	256,200
9,500	NATIONAL MED ENTERPRIS	99,750	3,800	OEA INC	97,375
1,600	NATIONAL PRESTO INDS IN	84,800	3,900	OFFICE DEPOT INC	102,375
14,600	NATIONAL SAN SUPPLY CO	178,850	4,100	OGDEN CORP	107,625
8,400	NATIONAL SEMICONDUCTO	135,450	5,600	OGDEN PROJS INC	126,700
3,200	NATIONAL SVC INDS INC	81,600	7,600	OHIO EDISON CO	187,150
12,236	NATIONSBANK CORP	607,212	2,100	OKLAHOMA GAS + ELEC C	77,175
14,700	NAVISTAR INTL CORP (HLD	36,750	3,100	OLD KENT FINL CORP	103,850
2,800	NBB BANCORP INC	83,650	3,080	OLD REP INTL CORP	72,380
7,880	NBD BANCORP INC	255,115	3,000	OLD STONE CORP	6,750
1,900	NEUTROGENA CORP	32,538	2,100	OLIN CORP	93,188
2,400	NEVADA PWR CO	60,300	2,400	OMNICOM GROUP	98,700
5,300	NEW ENGLAND BUSINESS S	84,800	6,632	ONEITA INDS INC	48,911
3,200	NEW ENGLAND ELEC SYS	133,600	5,100	ONEOK INC	133,238
4,100	NEW JERSEY RES CORP	113,775	7,200	ORACLE SYS CORP	354,600
2,250	NEW YORK BANCORP INC	72,844	1,600	OREGON STL MLS INC	33,800
3,600	NEW YORK ST ELEC + GAS	126,900	4,300	ORYX ENERGY CO	88,150
4,000	NEW YORK TIMES CO	97,500	2,400	OTTER TAIL PWR CO	81,000
3,400	NEWBRIDGE NETWORKS CO	161,500	2,900	OVERSEAS SHIPHOLDING G	53,288
3,600	NEWELL CO	119,700	2,300	OWENS CORNING FIBERGLA	96,025

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
4,900	OWENS ILL INC	\$ 56,350	1,300	POLICY MGMT SYS CORP	\$ 47,613
2,200	OXFORD HEALTH PLANS IN	151,800	8,500	POLYGRAM N V	231,625
5,900	OXFORD IND'S INC	94,400	5,300	PONCE FED BK FSB P R	42,069
1,700	PACCAR INC	103,700	12,205	POOL ENERGY SVCS CO	111,371
4,700	PACIFIC ENTERPRISES	114,563	4,000	POPE & TALBOT INC	98,000
21,500	PACIFIC GAS + ELEC CO	717,563	3,500	PORTLAND GEN CORP	77,438
2,800	PACIFIC TELCOM INC	66,500	5,000	POTASH CORP SASK INC	99,375
20,000	PACIFIC TELESIS GROUP	972,500	2,000	POTLATCH CORP	83,500
14,000	PACIFICORP	266,000	5,600	POTOMAC ELEC PWR CO	151,900
4,600	PAINE WEBBER GROUP INC	133,975	4,800	PPG IND'S INC	314,400
6,600	PALL CORP	117,150	2,100	PRATT & LAMBERT INC	32,288
5,400	PANHANDLE EASTN CORP	132,300	7,100	PRAXAIR INC	110,050
6,300	PARAMOUNT COMMUNICA	340,200	2,300	PREMARK INT'L INC	132,825
1,600	PARKER + PARSLEY PETE C	44,800	4,300	PREMIER INDL CORP	123,625
3,300	PARKER HANNIFIN CORP	109,313	3,700	PRESSTEK INC	76,775
1,350	PAYCHEX INC	55,350	2,400	PRICE CO	81,600
2,900	PEGASUS GOLD INC	68,150	2,800	PRIMARK CORP	34,300
3,000	PENN CENT CORP	96,000	7,350	PRIMERICA CORP NEW	386,794
10,800	PENNEY J C INC	487,350	33,400	PROCTER + GAMBLE CO	1,736,800
7,600	PENNSYLVANIA PWR + LT	223,250	3,300	PROGRESSIVE CORP OHIO	108,075
2,100	PENNZOIL CO	131,513	3,400	PROMUS COS INC	162,775
3,300	PENTAIR INC	126,225	1,500	PROTECTIVE LIFE CORP	55,500
1,100	PEOPLES BANCORP WORCE	31,900	3,900	PROVIDENT LIFE + ACC INS	109,200
3,100	PEOPLES ENERGY CORP	100,363	11,600	PS GROUP INC	126,150
4,509	PEOPLES HERITAGE FINL G	43,963	4,800	PSI RESOURCES INC	114,600
3,100	PEOPLES WESTCHESTER SV	124,388	3,200	PUBLIC SVC CO COLO	105,200
4,600	PEP BOYS MANNY MOE + J	103,500	9,300	PUBLIC SVC CO NM	126,713
40,130	PEPSICO INC	1,484,810	9,300	PUBLIC SVC ENTERPRISE G	318,525
3,000	PERKIN ELMER CORP	99,000	3,800	PUGET SOUND PWR + LT C	106,875
2,100	PERRIGO CO	91,613	2,310	PULITZER PUBG CO	68,145
5,800	PET INC	92,075	2,400	PULTE CORP	75,900
2,900	PETRIE STORES CORP	73,950	2,700	PURITAN BENNETT CORP	54,000
16,600	PFIZER INC	1,112,200	7,800	PYRAMID TECHNOLOGY CO	154,050
3,600	PHELPS DODGE CORP	160,650	3,700	QUAKER OATS CO	280,275
11,000	PHILADELPHIA ELEC CO	336,875	6,900	QUAKER ST CORP	81,075
45,200	PHILIP MORRIS COS INC	2,192,200	13,200	QUAL MED INC	184,800
12,100	PHILLIPS PETE CO	338,800	3,600	QUANTUM CORP	40,500
3,600	PHILLIPS VAN HEUSEN COR	110,700	6,900	QUARTERDECK OFFICE SYS	22,425
3,500	PICCADILLY CAFETERIAS I	33,250	7,700	QUEBECOR INC	119,350
2,000	PICTURETEL CORP	44,500	3,400	QUESTAR CORP	117,300
5,100	PINNACLE WEST CAP CORP	117,938	1,995	QUICK + REILLY GROUP IN	57,606
1,000	PIONEER GROUP INC	38,250	2,200	QVC NETWORK INC	139,700
4,500	PIONEER HI BRED INT'L INC	124,313	4,125	R.P.M. INC OHIO	68,063
7,800	PITNEY BOWES INC	323,700	5,200	RALSTON PURINA CO	240,500
2,600	PITTSTON CO	47,450	12,500	RANGER OIL LTD	65,625
12,000	PLACER DOME INC	249,000	2,100	RAYCHEM CORP	82,950
1,400	PLAINS PETE CO	35,875	6,800	RAYTHEON CO	417,350
11,400	PNC BK CORP	373,350	6,000	READERS DIGEST ASSN INC	252,750
1,800	POGO PRODUCING CO	32,625	4,900	REEBOK INT'L LTD	136,588
3,200	POLAROID CORP	122,400	2,700	REPUBLIC NY CORP	137,363

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
17,577	REVCO D S INC NEW	\$ 213,121	20,000	SEAGRAM LTD	\$ 522,500
3,300	REYNOLDS + REYNOLDS C	121,688	16,500	SEARS ROEBUCK + CO	907,500
3,200	REYNOLDS METALS CO	153,600	2,900	SELECTIVE INS GROUP INC	73,225
6,900	RHONE POULENC RORER IN	324,300	2,800	SENSORMATIC ELECTRS CO	109,200
3,500	RIGEL ENERGY CORP	63,000	200	SEQUA CORP	5,975
2,196	RIGGS NATL CORP WASH D	16,745	1,500	SEQUA CORP	43,313
4,200	RITE AID CORP	75,600	5,850	SERVICE CORP INTL	120,656
57,300	RJR NABISCO HLDGS CORP	322,313	10,000	SERVICE MERCHANDISE CO	113,750
2,000	ROADWAY SVCS INC	116,000	3,300	SFFED CORP	51,150
1,100	ROBERTSON CECO CORP	309	5,200	SHARED MEDI CAL SYSTEM	121,550
6,300	ROCHESTER CMNTY SVGS B	81,113	3,500	SHAW INDs INC	122,500
2,900	ROCHESTER GAS + ELEC C	79,388	5,300	SHAWMUT NATIONAL CORP	126,538
1,700	ROCHESTER TEL CORP	73,313	4,100	SHERWIN WILLIAMS CO	132,738
10,200	ROCKWELL INTL CORP	339,150	4,600	SHONEYS INC	85,100
4,900	ROGERS CANTEL MOBILE C	110,250	2,300	SIERRA PAC RES	49,738
2,900	ROHM + HAAS CO	155,513	4,300	SIERRA SEMI CONDUCTOR	32,250
5,600	ROLLINS ENVIRONMENTAL	41,300	2,500	SIGMA ALDRICH	120,625
8,100	ROLLINS TRUCK LEASING C	134,663	1,900	SIGNET BANKING CORP	114,713
4,500	ROUSE CO	73,125	3,200	SILICON GRAPHICS INC	119,600
5,200	ROYAL APPLIANCE MFG CO	29,250	5,400	SIZZLER INTL INC	41,175
4,900	ROYAL INTL OPTICAL INC	4,900	2,900	SMUCKER J M CO	69,238
1,200	RS FINL CORP	24,600	2,100	SMUCKER J M CO	46,988
8,100	RUBBERMAID INC	229,838	2,900	SNAP ON TOOLS CORP	113,100
2,800	RUSSELL CORP	83,300	4,200	SNAPPLE BEVERAGE CORP	160,650
4,600	RYDER SYS INC	143,750	5,760	SOCIETY CORP	202,320
3,200	SAFECO CORP	186,800	2,100	SONAT INC	140,175
3,000	SAFETY KLEEN CORP	54,750	4,600	SONOCO PRODS CO	108,100
5,500	SAFEWAY INC	83,875	510	SOUTH JERSEY INDs INC	12,623
4,800	SALOMON INC	183,600	1,500	SOUTHDOWN INC	24,000
5,700	SAN DIEGO GAS + ELEC CO	145,350	4,800	SOUTHEAST BKG CORP	5
7,302	SANTA FE ENERGY RES INC	76,671	15,300	SOUTHERN CO	644,513
9,463	SANTA FE PAC CORP	173,883	3,100	SOUTHERN NEW ENGLAND	106,950
24,400	SARA LEE CORP	603,900	500	SOUTHERN UN CO NEW	9,750
4,000	SAVANNAH FOODS + INDs	61,000	32,400	SOUTHLAND CORP	145,800
	SBI MONEY FUND	1,210,753	5,400	SOUTHTRUST CORP	104,625
2,400	SCANA CORP	114,900	4,700	SOUTHWEST AIRLS CO	205,038
19,200	SCECORP	465,600	29,000	SOUTHWESTERN BELL COR	1,123,750
10,000	SCHERING PLOUGH CORP	697,500	1,400	SOUTHWESTERN ENERGY C	67,550
12,200	SCHLUMBERGER LTD	773,175	2,600	SOUTHWESTERN PUB SVC C	84,500
2,550	SCHULMAN A INC	70,763	2,000	SPACELABS INC	40,500
4,800	SCHWAB CHARLES CORP	136,800	2,600	SPRINGS INDs INC	90,675
1,100	SCI MED LIFE SYS INC	68,200	11,791	SPRINT CORP	414,159
5,700	SCI SYS INC	98,325	1,100	SPS TECHNOLOGIES INC	29,288
4,550	SCIENTIFIC ATLANTA INC	147,306	2,500	ST JUDE MED INC	93,750
5,928	SCIOS NOVA INC	33,345	2,100	ST. PAUL COMPANIES INC.	166,688
3,400	SCOTT PAPER CO	112,625	2,200	STANDARD BRANDS PAINT	8,250
2,300	SCOTTS CO	39,675	3,400	STANDARD MICROSYSTEMS	56,100
1,700	SCRIPPS E W CO	43,775	2,250	STANDARD PRODS CO	77,906
1,100	SCURRY RAINBOW OIL LTD	20,350	2,700	STANHOME INC	78,300
4,300	SEA CONTAINERS LTD	117,175	2,300	STANLEY WORKS	92,288
5,400	SEAGATE TECHNOLOGY	85,725			

MINNESOTA STATE BOARD OF INVESTMENT
PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
3,300	STAPLES INC	\$ 106,013
2,400	STARRETT L S CO	57,900
4,000	STATE STREET BOSTON CO	132,500
4,800	STERLING CHEMS INC	18,600
3,200	STEWART + STEVENSON SV	144,000
1,100	STEWART INFORMATION SV	26,125
4,590	STONE CONTAINER CORP	41,310
5,500	STOP + SHOP COS INC NEW	110,000
2,300	STRATUS COMPUTER INC	75,325
655	STRAWBRIDGE + CLOTHIER	14,901
6,600	STRIDE RITE CORP	103,125
4,400	STRUCTURAL DYNAMICS R	66,550
2,600	STRYKER CORP	67,275
3,600	STUDENT LN MARKETING A	155,700
2,800	SUN GUARD DATA SYSTEM	86,100
5,300	SUN INC	127,200
5,200	SUN MICROSYSTEMS INC	154,050
3,000	SUNAMERICA INC	97,500
6,700	SUNBEAM OSTER INC	113,063
2,100	SUNDSTRAND CORP	93,188
6,300	SUNTRUST BKS INC	296,888
3,500	SUPERVALU INC	117,688
3,450	SURGICAL CARE AFFILIATE	61,669
1,900	SYBASE INC	141,075
2,000	SYNERGEN INC	23,250
3,000	SYNOPTICS COMMUNICATI	108,000
12,900	SYNTEX CORP	235,425
9,300	SYSCO CORP	233,663
3,900	T2 MED INC	62,400
2,200	TAMBRANDS INC	102,300
6,000	TANDEM COMPUTERS INC	75,000
3,700	TANDY CORP	111,000
12,900	TCBY ENTERPRISES INC	90,300
3,800	TECH SYM CORP	66,025
2,900	TECO ENERGY INC	137,025
300	TECUMSEH PRODS CO	22,200
1,500	TECUMSEH PRODS CO	104,438
4,250	TEJAS GAS CORP DEL	201,875
21,160	TELE COMMUNICATIONS IN	481,390
4,500	TELEDYNE INC	95,063
2,700	TELEPHONE + DATA SYS IN	119,475
6,700	TELESPHERE COMMUNICAT	17
2,500	TEMPLE INLAND INC	113,750
600	TENNANT CO	25,200
8,500	TENNECO INC	433,500
12,700	TEXACO INC	803,275
1,900	TEXAS INDS INC	42,988
4,300	TEXAS INSTRS INC	300,463
9,100	TEXAS UTILS CO	416,325
4,500	TEXTRON INC	252,563

NO. OF SHARES	SECURITY	MARKET VALUE
390	THERAPEUTIC DISCOVERY	\$ 2,048
1,500	THERMO ELECTRON CORP	89,063
1,900	THERMO INSTR SYS INC	76,713
2,000	THIOKOL CORP DEL	43,750
1,000	THOMAS + BETTS CORP	63,750
1,100	TIFFANY + CO NEW	35,475
18,440	TIME WARNER INC	712,245
6,400	TIMES MIRROR CO	185,600
1,800	TIMKEN CO	59,850
1,400	TJ INTL INC	45,500
3,500	TJX COS INC NEW	118,563
4,400	TNP ENTERPRISES INC	78,100
2,400	TNT FREIGHTWAYS CORP	67,200
4,200	TOPPS INC	37,275
3,600	TORCHMARK INC	191,250
13,600	TOYS R US INC	499,800
4,800	TRANS WORLD MUSIC CORP	81,600
4,000	TRANSAMERICA CORP	211,500
8,700	TRANSCANADA PIPELINES	134,850
1,800	TRANSICO ENERGY CO	30,150
7,100	TRAVELERS CORP	227,200
3,200	TRIBUNE CO NEW	172,000
2,700	TRINOVA CORP	84,713
2,200	TRITON ENERGY CORP	73,975
2,700	TRW INC	170,438
7,200	TULTEX CORP	61,200
4,900	TURNER BROADCASTING S	99,225
9,400	TURNER BROADCASTING S	192,700
16,700	TUSCON ELEC PWR CO	68,888
2,500	TYCO LABS INC	103,438
6,400	TYCO TOYS INC	74,400
1,400	TYLER CORP DEL	7,000
7,400	TYSON FOODS INC (DEL)	162,800
4,850	U S BANCORP OR	121,250
13,794	U S BIOSCIENCE INC	105,179
5,400	U S HEALTHCARE INC	256,500
20,150	U S WEST INC	924,381
1,257	UAL CORP	154,925
4,100	UJB FINL CORP	100,450
4,500	ULTRAMAR CORP	101,813
4,100	UNC INC	26,138
2,500	UNI MARTS INC	10,313
3,350	UNIFI INC	112,644
3,600	UNION CAMP CORP	153,000
6,900	UNION CARBIDE CORP	132,825
5,200	UNION ELEC CO	215,150
9,600	UNION PAC CORP	585,600
4,300	UNION TEX PETE HLDGS IN	102,125
8,400	UNISYS CORP	101,850
3,200	UNITED ASSET MGMT CORP	131,200

MINNESOTA STATE BOARD OF INVESTMENT
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JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
3,800	UNITED HEALTHCARE COR	\$ 244,150
3,600	UNITED INVESTMENT MAN	111,150
770	UNITED MO BANCSHARES I	29,645
2,900	UNITED STATES CELLULAR	80,475
7,100	UNITED STATES SHOE CORP	69,225
3,000	UNITED STATES SURGICAL	82,500
5,600	UNITED TECHNOLOGIES CO	302,400
2,600	UNITRIN INC	118,300
4,000	UNIVERSAL CORP VA	98,500
3,100	UNIVERSAL FOODS CORP	106,950
6,000	UNIVERSAL HEALTH SVCS I	96,000
5,900	UNO RESTAURANT CORP	44,250
11,100	UNOCAL CORP	324,675
4,300	UNR INDs INC	30,100
3,400	UNUM CORP	183,600
8,700	UPJOHN CO	259,913
4,100	US FACS CORP	37,413
2,200	USAIR GROUP INC	36,300
4,500	USF + G CORP	81,563
166	USG CORP	2,158
4,050	USLIFE CORP	167,569
10,500	UST INC	311,063
14,200	USX MARATHON GROUP	239,625
2,700	USX U S STL	110,025
3,700	UTILICORP UTD INC	107,763
3,100	V F CORP	142,988
5,000	VALASSIS COMMUNICATIO	63,750
5,700	VALHI INC NEW	22,800
3,600	VANGUARD CELLULAR SYS	94,950
2,400	VARIAN ASSOC INC	125,100
1,500	VARLEN CORP	48,938
845	VENTURE STORES INC	14,471
4,000	VERMONT FINANCIAL SVCS	71,000
2,700	VIACOM INC	140,400
5,600	VIACOM INC	268,100
8,900	VIDEO LOTTERY TECHNOL	86,775
10,900	VIE DE FRANCE CORP	38,150
3,500	VIVRA INC	108,500
3,750	VORNADO RLTY TR	134,531
2,000	VULCAN MATLS CO	92,500
5,400	WABAN INC	73,575
6,960	WACHOVIA CORP NEW	239,250
113,500	WAL MART STORES INC	2,979,375
2,200	WALBRO CORP	55,550
6,100	WALGREEN CO	246,288
2,600	WALLACE COMPUTER SER I	67,600
6,700	WARNER LAMBERT CO	474,863
2,600	WASHINGTON GAS LT CO	113,750
3,550	WASHINGTON MUT SVGS B	122,031
2,100	WASHINGTON NATL CORP	48,038

NO. OF SHARES	SECURITY	MARKET VALUE
600	WASHINGTON POST CO	\$ 137,100
2,100	WASHINGTON WTR PWR CO	83,475
800	WATTS INDs INC	29,800
3,300	WAUSAU PAPER MLS CO	115,088
1,600	WD 40 CO	74,000
1,500	WEIRTON STL CORP	13,125
3,500	WEIS MKTS INC	92,750
2,200	WELLFLEET COMMUNICATI	107,250
5,200	WELLMAN INC	113,750
2,700	WELLS FARGO + CO	297,675
8,000	WENDYS INTL INC	117,000
4,900	WEST INC	113,925
700	WEST ONE BANCORP	34,563
1,100	WEST POINT PEPPERELL IN	52,800
3,500	WESTERN GAS RES INC	124,250
7,000	WESTERN PUBG GROUP INC	114,625
3,167	WESTERN RES INC	110,449
14,700	WESTINGHOUSE ELEC CORP	233,363
2,100	WESTMORELAND COAL CO	13,125
3,400	WESTVACO CORP	115,600
10,300	WEYERHAEUSER CO	439,038
8,800	WHEELABRATOR TECHNOL	158,400
3,700	WHIRLPOOL CORP	210,438
2,100	WHITEHALL CORP	36,488
7,900	WHITMAN CORP	107,638
3,000	WICOR INC	92,625
1,000	WILEY JOHN + SON	45,250
2,700	WILLAMETTE INDs INC	102,600
2,300	WILLIAMS COS INC	125,925
11,300	WILLIAMS SONOMA INC	186,450
4,000	WILMINGTON TR CORP	109,000
3,800	WINN DIXIE STORES INC	212,800
5,100	WISCONSIN ENERGY CORP	140,888
5,800	WISER OIL CO DEL	95,700
1,700	WITCO CORP	93,925
24,700	WMX TECHNOLOGIES INC	799,663
6,700	WOOLWORTH CORP	181,738
4,200	WORTHERING INDs IN	131,250
5,800	WRIGLEY WM JR CO	192,850
3,900	WYMAN GORDON CO	19,988
1,500	WYNNS INTL INC	44,438
4,200	XEROX CORP	335,475
3,000	XILINX INC	116,250
1,600	XTRA CORP	68,400
3,000	YELLOW CORP	57,750
11,800	ZENITH ELECTRS CORP	87,025
3,000	ZIONS BANCORP	120,000
1,900	ZURN INDs INC	60,800
TOTAL EQUITY PORTFOLIO		\$ 226,923,750

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE
85,000	77TH BANK	\$ 721,066
530	AARHUS OLIEFABRIK	24,250
292,800	ABBEY NATIONAL	1,790,731
16,900	ABERFOYLE	42,767
62,800	ABN AMRO HLDGS NV	1,823,848
5,400	ACCOR	582,914
1,600	ACERINOX SA	104,948
14,831	ADELAIDE BRIGHTON	19,654
800	AGIV AG	247,831
3,450	AGUILA SA(EL)	25,438
11,696	AHOLD NV	596,118
20,000	AIDA ENGINEERING	145,854
12,475	AIR LIQUIDE(L)	1,598,592
144,000	AJINOMOTO CO INC	1,808,735
10,400	AKZO NV	825,028
30,200	ALCATEL ALSTHOM	3,423,002
4,430	ALLIANZ AG HLDG	5,588,229
40,000	ALPS ELECTRIC CO	408,690
64,000	AMADA CO	659,903
18,000	AMANO CORPORATION	234,528
850	AMB AACH + MUN BET	543,598
150	AMB AACH + MUN BET	96,633
56,000	AMCOL HLDGS	104,105
118,944	AMCOR LIMITED	632,883
39,700	AMEC	53,363
43,400	AMPOLEX LTD	125,145
129,800	AMSTRAD	64,942
66,000	ANGLIAN WATER	475,112
94,000	AOKI CORP	459,945
11,800	ARABIAN OIL CO	612,773
23,600	ARGENTARIA	833,810
58,300	ARGOS	269,920
250,300	ARGYLL GROUP	1,222,402
181,100	ARJO WIGGINS APPLE	494,965
495,000	ASAHI BANK	5,707,133
93,000	ASAHI BREWERIES	1,089,684
320,000	ASAHI CHEMICAL IND	2,048,700
259,000	ASAHI GLASS CO	2,597,713
20,000	ASAHI OPTICAL CO	85,113
138,000	ASHIKAGA BANK	1,306,496
67,400	ASHTON MINING LTD	96,052
47,000	ASICS CORP	224,245
700	ASKO DEUT KAUFHAUS	259,566
7,600	ASLAND SA	93,688
100,300	ASSOC BRIT FOODS	725,023
144,102	AUST NATL IND	142,985
600	AUSTRIAN AIRLINES	80,157
40,350	AUTOPISTAS CESA	24,483
40,350	AUTOPISTAS CESA	418,384

NO. OF SHARES	SECURITY	MARKET VALUE
6,790	AXA	\$ 1,625,518
2,182	BALTICA HLDGS AS	23,296
446,000	BANK OF TOKYO	6,354,569
252,000	BANK OF YOKOHAMA	2,692,856
52,000	BANYU PHARM	468,419
360,100	BARCLAYS	2,597,620
40,300	BARRATT DEVEL	94,495
13,000	BASF AG	1,809,215
193,900	BASS	1,410,302
702,004	BAT INDUSTRIES	4,387,735
14,970	BAYER AG	2,406,603
4,450	BAYER HYPO/WECH BK	1,050,892
390	BAYER HYPO/WECH BK	92,101
4,350	BAYER VEREINSBANK	1,084,701
87,500	BBA GROUP	209,090
47,650	BCO BILBAO VIZCAYA	1,136,375
39,550	BCO CENTRAL HISPLAN	1,082,937
23,150	BCO ESP DE CREDITO	398,287
853	BCO ESP DE CREDITO	14,676
25,350	BCO SANTANDER SA	1,129,284
950	BEIERSDORF AG	404,662
207,500	BET	356,387
1,400	BIC	305,177
86,908	BICC	501,666
700	BILFINGER + BERGER	357,519
148,500	BLUE CIRCLE IND	558,898
105,400	BOC GROUP	1,075,931
400	BONGRAIN SA	172,715
224,300	BOOTS CO	1,480,665
214,068	BORAL LIMITED	431,945
4,300	BOUYGUES	494,119
106,700	BOWATER	770,489
31,100	BOWTHORPE	156,994
116,500	BPB INDUSTRIES	389,744
47,209	BRAMBLES IND LTD	394,865
600	BRAU UND BRUNNEN	114,411
3,350	BREMER VULKAN VERB	143,876
92,500	BRIDGE OIL LTD	32,032
171,000	BRIDGESTONE CORP	1,939,497
568,900	BRIERLEY INVMT LTD	338,872
84,100	BRITISH AEROSPACE	496,761
207,316	BRITISH AIRWAYS	956,746
967,300	BRITISH GAS	4,297,872
10,847	BRITISH LAND CO	53,541
46,100	BRITISH LAND CO	226,862
1,207,200	BRITISH PETROLEUM	5,553,097
444,200	BRITISH STEEL	623,608
1,379,700	BRITISH TELECOM	8,829,595
362,967	BROKEN HILL PROPTY	3,412,998
67,000	BROTHER INDUSTRIES	339,138

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT**

ALPHABETICAL EQUITY HOLDINGS

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
13,922	BSN	\$ 2,210,628	132,700	CRA LIMITED	\$ 1,157,648
734,833	BTR	4,137,474	2,297	CREDIT FONC FRANCE	420,323
5,388	BTR	9,335	1,135	CREDIT NATIONAL	246,028
41,000	BURMAH CASTROL PLC	438,126	6,400	CREDITANSTALT BANK	324,901
94,798	BURNS PHILP + CO	249,993	3,500	CREDITANSTALT BANK	174,173
244,200	CABLE + WIRELESS	2,826,524	24,200	CSF(THOMSON)	733,135
165,700	CADBURY SCHWEPPES	1,148,275	14,000	CSK CORPORATION	384,506
33,100	CALOR GROUP	116,666	194,116	CSR LIMITED	575,249
40,200	CALTEX AUSTRALIA	64,250	46,000	CYCLE + CARRIAGE	199,630
172,000	CANON INC	2,112,066	48	D/S 1912	830,917
7,835	CARLSBERG	304,719	35	D/S SVENDborg	864,776
6,365	CARLSBERG	247,548	692,000	DAI ICHI KANGYO BK	14,205,544
44,100	CARLTON COMUNCTNS	512,417	166,000	DAI NIPPON PRINTNG	2,551,876
18,100	CARNAUDMETALBOX	641,301	84,000	DAIDO STEEL CO	425,188
2,785	CARREFOUR	1,402,306	91,000	DAIEI INC	980,950
350,500	CARTER HOLT HARVEY	551,102	25,000	DAIFUKU CO	330,420
1,769	CARTER HOLT HARVEY	2,781	60,000	DAIICHI PHARM CO	899,868
11,500	CASINO GUICH PERR	280,314	52,000	DAIKIN INDUSTRIES	445,997
3,450	CASINO GUICH PERR	59,827	60,000	DAIMARU INC	379,632
11,000	CERAMCO CORP LTD	44,449	10,650	DAIMLER BENZ AG	3,835,381
1,400	CHARGEURS SA	241,314	175,000	DAINIPPON INK+CHEM	820,192
172,000	CHIBA BANK	1,725,122	35,000	DAINIPPON SCREEN	241,137
43,000	CHIYODA CORP	632,814	59,000	DAISHOWA PAPER MFG	884,870
33,000	CHUAN HUP HLDGS	24,783	106,000	DAIWA HOUSE INDs	1,460,599
54,940	CHUBB SECURITY	260,928	298,000	DAIWA SECURITIES	3,491,676
55,000	CHUGAI PHARM CO	737,236	2,450	DANISCO A/S	285,856
15,220	CIE DE ST GOBAIN	1,346,163	85	DANSKE LUFTFARTSEL	33,058
31,875	CIE DE SUEZ	1,698,208	30,300	DAWSON INTL	94,126
19,369	CIE FIN PARIBAS	1,446,717	138,000	DBS LAND	203,877
700	CIE GEN GEOPHYSIQU	72,760	42,800	DE LA RUE	432,751
69,000	CITIZEN WATCH CO	620,909	1,900	DEGUSSA AG	378,799
129,600	CITY DEVELOPMENTS	338,259	33,000	DELTA	255,299
2,450	CLUB MEDITERRANEE	153,350	11,760	DEN DANSKE BANK	608,034
131,699	COATS VIYELLA	476,979	105,000	DENKI KAGAKU KOGYO	388,771
52,135	COCA COLA AMATIL	286,429	10,440	DEUTSCHE BANK AG	4,213,032
288,248	COLES MYER LIMITED	944,421	92,000	DEV BANK SINGAPORE	821,173
500	COLONIA KONZERN AG	337,365	550	DIDIER WERKE AG	38,401
100	COLONIA KONZERN AG	39,193	250	DLW AG	59,186
118,360	COMMERCIAL UNION	1,086,256	50	DLW AG	11,984
5,312	COMPAGNIE BANCAIRE	502,200	650	DMC DOLLFUS MIEG	28,972
950	COMPTOIRS MODERNES	214,527	2,700	DOCKS DE FRANCE	230,345
800	CONSTANTIA IND HLG	49,363	95,100	DOMINION MINING	39,265
2,000	CONTINENTAL AG	252,642	650	DOUGLAS HLDG AG	180,006
3,000	CORP FIN ALBA	109,219	13,550	DRAGADOS Y CONSTR	187,331
4,450	CORPORACION MAPFRE	170,894	762	DRESDNER BANK	166,091
126,000	COSMO OIL COMPANY	962,578	8,400	DRESDNER BANK AG	1,858,030
89,300	COURTAULDS	748,203	300	DYCKERHOFF AG	124,796
19,800	COURTAULDS TEXTILE	159,094	250	DYCKERHOFF AG	69,673
40	CPR CIE PAR REES	0	1,600	EA GENERALI AG	423,494
1,800	CPR CIE PAR REESCO	117,523	100	EA GENERALI AG	14,612

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
48,700	EAST MIDLANDS ELEC	\$ 329,483	675,900	GLAXO HLDGS	\$ 5,683,242
60,300	EASTERN ELEC	425,074	1,135	GN STORE NORD	72,186
5,430	EAUX(CIE GENERALE)	2,072,333	111,900	GOLD MINES OF KALG	89,422
64,000	EBARA CORP	779,886	227,978	GOODMAN FIELDER LTD	227,729
7,800	EBRO AGRICOLAS	77,582	462,844	GRAND METROPOLITAN	2,958,583
1,790	ECCO STE	133,637	51,500	GREAT PORTLAND EST	134,986
57,000	EISAI CO	908,304	55,200	GREAT UNIV STORES	1,465,805
40,400	ELECTROCOMPONENTS	247,082	2,500	GRUP DURO FELGUERA	11,732
4,075	ELF SANOFI	663,374	1,950	GTM ENTREPOSE	142,561
14,700	ELSEVIER NV	1,063,838	193,600	GUARDIAN ROYAL EX	560,935
57,300	EMAIL LIMITED	147,673	447,600	GUINNESS	3,145,249
53,650	EMPRESA NAC ELEC	1,854,298	113,000	GUNMA BANK	1,249,879
2,350	EMPRESA NACL CELUL	16,227	41,000	HAI SUN HUP GROUP	53,001
59,700	ENGLISH CHINA CLAY	381,613	3,500	HAMMERSON PROP INV	1,934
5,050	ERID BEGHIN SAY	684,933	10,632	HAMMERSON PROP INV	5,875
2,150	ESP CARBUROS METAL	61,099	7,500	HAMMERSON PROP INV	35,844
3,250	ESPAÑ ACUMUL TUDOR	17,324	22,784	HAMMERSON PROP INV	98,681
1,800	ESSILOR INTL	143,535	190,000	HANKYU CORP	1,170,110
620	EURAFRANCE	180,272	36,000	HANKYU DEPT STORES	428,562
150	EUROPE 1	26,377	1,074,200	HANSON	3,633,780
29,000	EZAKI GLICO CO	304,455	80,422	HARDIE(JAMES)INDS	129,606
3,750	FAB AUTOM RENAULT	118,090	154,500	HARRISON+CROSFIELD	413,035
750	FAG KUGELFISCHER	43,344	95,000	HASEKO CORP	661,637
53,000	FANUC	1,848,104	9,800	HAVAS	718,336
1,200	FINEXTTEL(SOC FIN)	27,579	35,000	HAW PAR BROS INTL	62,696
32,000	FIRST CAPITAL CORP	72,490	7,000	HAW PAR BROS INTL	0
8,000	FIRST CAPITAL CORP	18,122	71,000	HAZAMA CORP	340,085
23,200	FISHER + PAYKEL	59,137	700	HEIDELBERG ZEMENT	443,561
86,800	FKI	184,731	9,000	HEINEKEN NV	860,904
327,000	FLETCHER CHALLENGE	489,585	43,600	HEPWORTH	237,676
2,040	FLS INDUSTRIES	158,680	250	HERLITZ AG	46,175
3,400	FOM CONST Y CONTRA	298,746	300	HERLITZ AG	44,620
188,726	FORTE	639,828	49	HERLITZ AG	9,056
711,200	FOSTERS BREWING GP	549,394	57,000	HIGO BANK	406,600
16,600	FR GROUP	66,939	8,000	HIROSE ELECTRIC	367,446
38,000	FRASER + NEAVE	292,397	726,000	HITACHI	5,444,203
6,800	FRASER + NEAVE LTD	23,860	1,150	HOCHTIEF AG	717,238
642,000	FUJI BANK	14,081,812	83,000	HOKKAIDO BANK	438,020
114,000	FUJI PHOTO FILM CO	2,671,484	152,000	HOKURIKU BANK	1,161,205
110,000	FUJITA CORP	619,690	512	HOLLANDSCHE BETON	66,846
27,000	FUJITA KANKO INC	485,929	150	HOLSTEN BRAU AG	52,981
402,000	FUJITSU	2,675,421	216,000	HONDA MOTOR CO	2,490,385
145,000	FURUKAWA ELECTRIC	869,873	67,000	HONSHU PAPER CO	368,027
20,000	GAKKEN CO	184,660	3,500	HOOGOVENS + STAALF	63,736
8,500	GAS NATURAL SDG SA	486,376	76,000	HOTEL PROPERTIES	87,953
97,400	GENERAL ACCIDENT	905,532	20,000	HOUSE FOOD INDL CO	425,563
603,600	GENERAL ELECTRIC	3,060,514	23,000	HOYA CORP	388,068
164,863	GENERAL PROP TRUST	281,059	364,070	HSBC HLDGS	3,501,677
3,370	GETRONICS NV	66,835	182,200	HSBC HLDGS	1,815,012
58,200	GKN	391,148	180,500	IBERDROLA SA	1,109,084

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
66,200	ICI AUSTRALIA	\$ 310,359	71,000	KONICA CORPORATION	\$ 449,231
12,800	IHC CALAND NV	221,034	540	KORN OG FODERSTOF	73,300
2,400	IMETAL	187,577	43,000	KOYO SEIKO CO	288,595
72,100	IMI	297,739	312,000	KUBOTA CORP	1,848,329
159,500	IMPERIAL CHEM INDS	1,561,488	151,000	KUMAGAI GUMI CO	700,632
53,000	INAX CORPORATION	556,419	67,000	KURABO INDUSTRIES	283,243
35,000	INCHCAPE BERHAD	121,729	42,000	KUREHA CHEM IND CO	220,468
521,000	IND BANK JAPAN	14,406,796	41,000	KYOCERA CORP	2,056,105
3,200	INM MET VASCO CENT	91,676	99,000	KYOWA HAKKO KOGYO	1,020,788
71,492	INTL NEDERLANDEN	2,412,978	12,650	L OREAL	2,411,703
5,760	ISS INTERNATIONAL	165,158	242,900	LADBROKE GROUP	671,127
92,000	ITO YOKADO CO	3,742,702	11,850	LAFARGE COPPEE SA	801,134
316,000	ITOCHU CORP	1,643,947	18,140	LAING(JOHN)	72,336
51,000	ITOHAM FOODS INC	411,605	22,900	LAIRD GROUP	99,525
54,000	IWATANI INTL CORP	329,014	112,700	LAND SECURITIES	1,004,855
400	IWKA AG	72,519	166,800	LASMO	398,585
394,000	JAPAN AIR LINES CO	2,843,771	598	LAURITZEN(J)HLDGS	124,952
82,000	JAPAN STEEL WORKS	345,118	108,500	LEGAL + GENERAL GR	781,056
10,000	JEOL	63,741	620	LEGRAND	469,030
36,300	JOHNSON MATTHEY	232,036	44,700	LEND LEASE CORP	437,582
178,500	JOYO BANK	1,581,167	800	LENZING AG	41,882
22,000	JURONG SHIPYARD	147,614	18,500	LEX SERVICE	105,822
68,000	JUSCO CO	1,274,813	2,200	LEYKAM MURZTA PAPI	58,781
213,000	KAJIMA CORP	1,607,249	1,550	LINDE AG	683,428
50,000	KAMIGUMI CO	515,549	550	LINOTYPE HELL AG	151,345
99,000	KANEBO	399,963	59,000	LION CORP	388,790
78,000	KANEKA CORP	475,243	92,100	LION NATHAN LTD	168,041
214,800	KANSAI ELEC POWER	5,879,289	284,600	LLOYDS BANK	2,465,291
55,000	KANSAI PAINT CO	280,459	48,800	LONDON ELECTRICITY	333,803
133,000	KAO CORP	1,483,564	192,300	LONRHO	344,640
1,900	KARSTADT AG	583,583	26,000	LOW KENG HUAT(SIN)	16,645
350	KAUFHOF HOLDING AG	71,873	157,800	LUCAS INDUSTRIES	320,517
1,650	KAUFHOF HOLDING AG	464,683	600	LUFTHANSA AG	38,548
115,000	KAWASAKI KISEN	398,848	6,350	LUFTHANSA AG	439,630
721,000	KAWASAKI STEEL CP	2,399,227	36,000	LUM CHANG HLDGS	27,258
110,000	KEIHIN ELEC EXP RL	748,578	3,430	LVMH MOET HENNESSY	2,312,324
95,000	KEPPEL CORP	456,139	10,475	LYONNAISE DES EAUX	838,576
42,000	KIKKOMAN CORP	405,503	20,000	MAEDA ROAD CONST	416,189
37,000	KINDEN CORPORATION	721,394	21,000	MAKINO MILLING	145,076
123,300	KINGFISHER	1,112,257	36,000	MAKITA CORP	533,172
349,000	KINKI NIPPON RLWY	2,630,202	39,000	MALAYSIAN TOBACCO	56,417
233,000	KIRIN BREWERY CO	2,795,591	2,500	MAN AG	413,345
29,200	KLEINWORT BEN GP	175,531	1,000	MAN AG	139,346
11,800	KLM	159,926	7,350	MANNESMANN AG	1,152,274
1,750	KLOCKNER HUMB DEUT	105,551	23,400	MANWEB	185,049
425	KLOCKNER HUMB DEUT	25,459	620,800	MARKS + SPENCER	3,212,627
18,400	KNP BT (KON) NV	317,737	48,013	MARLEY	100,390
629,000	KOBE STEEL	1,933,892	331,000	MARUBENI CORP	1,492,385
29,000	KOKUYO CO	693,180	33,000	MARUDAI FOOD CO	272,829
222,000	KOMATSU	1,702,213	81,000	MARUI CO	1,138,896

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
34,260	MATRA HACHETTE SA	\$ 802,285
465,000	MATSUSHITA ELC IND	5,492,008
101,000	MB CARADON	426,887
66,000	MEIJI MILK PRODUCT	580,303
86,000	MEIJI SEIKA KAISHA	549,782
72,200	MEPC	433,480
14,440	MEPC	11,214
16,000	METRO HLDGS	52,200
3,775	MEYER INTL	20,466
22,100	MEYER INTL	115,852
23,950	MICHELIN(CGDE)	649,669
313,180	MIM HOLDINGS LTD	390,005
86,000	MINEBEA CO	443,373
25,000	MISAWA HOMES CO	267,148
347,000	MITSUBISHI CORP	3,480,334
475,000	MITSUBISHI ELEC CP	2,448,860
287,000	MITSUBISHI ESTATE	2,744,036
98,000	MITSUBISHI GAS CHM	444,610
746,000	MITSUBISHI HVY IND	4,552,264
343,000	MITSUBISHI KASEI	1,630,083
77,000	MITSUBISHI OIL CO	721,048
64,000	MITSUBISHI PAPER	397,142
109,000	MITSUBISHI PETROCH	721,338
23,000	MITSUBISHI STEEL	150,915
289,000	MITSUBISHI TR+BKG	3,440,402
33,000	MITSUBISHI WAREHSE	479,461
335,000	MITSUI + CO	2,326,862
184,000	MITSUI ENG+SHIPBG	705,422
178,000	MITSUI FUDOSAN CO	2,052,262
161,000	MITSUI MARINE+FIRE	1,328,055
108,000	MITSUI MNG + SMELT	509,213
240,000	MITSUI OSK LINES	994,354
173,000	MITSUI TOATSU CHEM	666,493
266,000	MITSUI TRUST + BKG	2,448,504
107,000	MITSUKOSHI	862,561
20,000	MOCHIDA PHARM CO	523,048
22,000	MORI SEIKI CO	437,186
1,700	MOULINEX	27,822
1,062,921	MSCI EQ INDEX FD MALAYS	10,560,118
70	MUNCHENER RUCKVERS	105,141
1,450	MUNCHENER RUCKVERS	2,593,075
169,000	NAGOYA RAILROAD CO	999,594
284,700	NATIONAL POWER	1,564,734
282,603	NATL AUSTRALIA BK	1,872,553
42,000	NATSTEEL LTD	116,343
332,000	NEC CORP	2,866,193
3,500	NEDLLOYD GROEP NV	62,454
104,000	NEPTUNE ORIENT LNS	108,833
51,660	NEWCREST MINING	146,898
383,775	NEWS CORPORATION	1,921,891

NO. OF SHARES	SECURITY	MARKET VALUE
82,600	NEXT	\$ 213,418
79,000	NGK INSULATORS	836,784
42,000	NGK SPARK PLUG CO	393,692
61,000	NICHII CO	857,687
61,000	NICHIREI CORP	428,272
72,000	NIHON CEMENT CO	568,942
66,000	NIIGATA ENG	327,271
239,000	NIKKO KYODO CO	1,196,319
25,000	NIPPON BEET SUGAR	128,419
18,000	NIPPON DENKO CO	80,145
238,000	NIPPON EXPRESS CO	2,208,614
129,000	NIPPON FIRE+MARINE	927,455
114,000	NIPPON LIGHT METAL	759,770
49,800	NIPPON MEAT PACKER	737,554
272,000	NIPPON OIL CO	1,953,014
110,000	NIPPON PAPER	657,841
33,000	NIPPON SHARYO	399,035
87,000	NIPPON SHEET GLASS	462,392
69,000	NIPPON SHINPAN CO	604,093
44,000	NIPPON SHOKUBAI CO	367,071
1,528,000	NIPPON STEEL CORP	5,242,182
66,000	NIPPON SUISAN	300,050
257,000	NIPPON YUSEN KK	1,404,460
186,000	NIPPONDENSO CO	2,667,547
557,000	NISSAN MOTOR CO	3,576,461
22,000	NISSAN MOTOR IBER	65,731
22,000	NISSAN MOTOR IBERICA	65,731
47,000	NISSHINBO IND INC	425,141
29,000	NISSIN FOOD PRODS	752,983
34,000	NITTO DENKO CORP	417,501
781,000	NKK CORP	2,262,128
1,665	NKT	55,867
435,000	NOMURA SECURITIES	7,951,179
3,100	NORD EST	77,182
36,000	NORITAKE CO	320,578
80,000	NORTH WEST WATER	565,141
24,200	NORTHERN ELECTRIC	187,400
8,303	NOVO NORDISK AS	716,757
124,000	NSK	748,540
129,452	NTN BRKN HILL PEKO	234,483
94,000	NTN CORPORATION	493,428
119,000	O/SEAS CHINESE BK	871,711
24,000	O/SEAS UNION ENTPR	99,723
165,000	OBAYASHI CORP	994,495
2,600	OCE V/D GRINTEN NV	69,659
30,300	OCEAN GROUP	133,497
156,000	ODAKYU ELEC RLWY	1,210,773
1,700	OESTER BRAU BETEIL	88,715
7,000	OESTER ELEKTRIZITA	330,228
135,000	OJI PAPER CO	1,290,748

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
33,000	OKUMA CORP	\$ 296,029	13,700	RHONE POULENC SA	\$ 1,373,923
55,000	OKUMURA CORP	402,644	144,000	RICOH CO	1,013,702
51,000	OLYMPUS OPTICAL CO	564,105	44,100	RMC GROUP	484,754
50,000	OMRON CORP	623,346	13,000	ROBINSON + CO	64,019
5,350	OMV AG	317,608	215,900	ROLLS ROYCE	462,711
103,000	ONODA CEMENT CO	593,772	23,700	ROTHMANS HLDGS	112,847
33,000	ONWARD KASHIYAMA	368,102	175,230	ROYAL BK SCOT GRP	740,628
30,953	OPSM PROTECTOR LTD	46,173	365	ROYAL COPENHAGEN	18,927
76,000	ORIENT CORP	555,669	121,100	ROYAL DUTCH PETROL	11,210,064
13,000	ORIX CORP	381,413	108,400	ROYAL INSURANCE	509,971
561,000	OSAKA GAS CO	2,708,181	230,173	RTZ CORP	2,315,247
4,755	OSTASIATISKE KOMPA	78,324	65,200	RUGBY GROUP	262,916
10,800	OXFORD INSTRUMENTS	40,647	4,050	RWE AG	765,144
125,100	P + O	1,162,125	7,690	RWE AG	1,757,381
210,500	PACIFIC DUNLOP LTD	681,275	119,600	SA BREWING HLDGS	286,727
4,200	PAKHOED NV KON	81,758	79,000	SAGAMI RAILWAY CO	433,202
49,700	PANCONTINENTAL MNG	43,026	1,400	SAGEM (APPLIC GEM)	409,502
60,000	PARKWAY HLDGS	69,436	396,000	SAINSBURY(J)	2,886,159
121,900	PEARSON	864,774	1,250	SAINT LOUIS	262,903
59,000	PENTA OCEAN CONST	370,539	156	SAINT LOUIS	32,810
10,225	PERNOD RICARD	703,735	735,000	SAKURA BANK	11,230,074
10,875	PEUGEOT SA	1,094,401	200	SALAMANDER AG	32,622
70,200	PHILIPS ELECTRONIC	1,105,706	350	SALOMON SA	97,440
175,600	PILKINGTON	333,068	32,000	SANDEN CORPORATION	186,573
3,002	PINAULT PRINTEMPS	386,255	89,000	SANKYO COMPANY	2,010,549
40,000	PIONEER ELECTRONIC	839,877	17,000	SANRIO CO	369,696
196,721	PIONEER INTL LTD	303,930	111,616	SANTOS LIMITED	271,302
1,200	PORTLAND VALDERRIV	77,974	430,000	SANYO ELECTRIC CO	1,769,460
3,450	PREUSSAG AG	762,917	590	SAP AG	501,248
8,000	PRIMA	30,286	330	SAP AG	232,923
3,800	PROMODES	533,259	74,000	SAPPORO BREWERIES	707,521
1,350	PROSEGUR COMPAÑIA	20,738	8,750	SARRIO SA	27,756
206	PROSEGUR COMPAÑIA	3,164	497,352	SBI MONEY FUND	497,352
29,750	PROVIDENT FINL	168,396	1,550	SCHERING AG	723,442
419,100	PRUDENTIAL CORP	2,146,926	4,850	SCHNEIDER SA	569,987
1,450	PWA PAPIER WALDHOF	129,313	28,400	SCHRODERS	404,219
118,163	QCT RESOURCES	110,165	49,200	SCHRODERS PTY FUND	73,392
54,840	RACAL ELECTRONICS	180,188	92,900	SCOT + NEWCASTLE	642,395
600	RADEX HERAKLITH	17,133	233,600	SCOTTISH POWER	1,105,955
1,330	RADIO METER AS	84,182	336,200	SEARS	494,583
250	RADIOTECHNIQUE(LA)	12,209	24,000	SECOM CO	1,421,792
69,700	RANK ORGANISATION	819,243	87,700	SEDWICK GROUP	261,960
111,400	REDLAND	791,118	25,000	SEEBOARD	193,968
124,800	REED INTERNATIONAL	1,246,009	3,200	SEFIMEG	267,430
400	REININGHAUS BRAUER	44,921	27,000	SEIKO CORPORATION	331,545
44,663	RENISON GOLDFIELDS	110,048	34,000	SEINO TRANSPORTN	586,414
55,000	RENOWN INC	329,952	50,000	SEIYU	665,528
61,900	REPSOL SA	1,530,889	122,000	SEKISUI CHEMICAL	1,052,096
97,800	REUTERS HOLDINGS	2,020,070	135,000	SEKISUI HOUSE	1,518,528
300	RHEINMETALL BERLIN	43,476	1,626	SELECTIBANQUE	48,976
			49,000	SETTSU CORP	216,334

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
69,000	SEVEN ELEVEN JAPAN	\$ 4,533,930	69,000	STRAITS STEAM LAND	\$ 112,557
33,000	SHANGRI LA HOTEL	91,412	58,000	STRAITS TRADING CO	106,752
230,000	SHARP CORP	2,673,358	696,000	SUMITOMO BANK	14,744,340
175,000	SHIMIZU CORP	1,354,958	70,000	SUMITOMO CEMENT CO	390,412
72,000	SHIN ETSU CHEM CO	1,140,583	360,000	SUMITOMO CHEMICAL	1,569,145
78,000	SHIONOGI + CO	707,015	236,000	SUMITOMO CORP	1,785,226
86,000	SHISEIDO CO	1,144,707	157,000	SUMITOMO ELEC IND	1,618,825
178,000	SHIZUOKA BANK	2,335,908	131,000	SUMITOMO HEAVY IND	558,715
18,000	SHOCHIKU CO	209,219	148,000	SUMITOMO MAR+FIRE	1,316,545
23,000	SHOKUSAN JUTAKU CO	120,301	697,000	SUMITOMO METAL IND	2,149,495
230,000	SHOWA DENKO KK	758,889	111,000	SUMITOMO METAL MNG	1,061,282
12,730	SIEMENS AG	4,619,555	1,175	SUPERFOS A/S	67,741
2,850	SIMCO	249,593	97,800	T + N	262,916
221,000	SINGAPORE AIRLINES	1,360,414	7,100	TABACALERA SA	203,952
33,900	SINGAPORE PRESS HD	377,709	226,000	TAISEI CORP	1,355,801
100	SKIS ROSSIGNOL	20,963	75,000	TAISHO PHARM CO	1,455,256
22,000	SKYLARK CO	323,765	67,000	TAIYO FISHERY CO	298,316
49,900	SLOUGH ESTATES	159,858	24,000	TAIYO YUDEN CO	188,972
42,527	SMITH(HOWARD)	147,832	41,000	TAKARA SHUZO CO	262,490
292,600	SMITHKLINE BCH/BEC	1,708,663	49,000	TAKASHIMAYA CO	606,286
305,500	SMITHKLINE BEECHAM	2,012,126	194,000	TAKEDA CHEM IND	2,327,659
66,500	SMITHS INDUSTRIES	359,530	47,000	TANABE SEIYAKU CO	431,749
63,950	SNOW BRAND MILK	482,552	162,900	TARMAC	339,391
16,900	SOC GENERALE	1,756,630	79,300	TATE + LYLE	445,314
55,950	SOC NATL ELF AQUIT	3,924,791	93,100	TAYLOR WOODROW	141,826
1,050	SODEXHO	179,157	216,000	TEIJIN	965,784
500	SOMMER ALLIBERT	131,452	52,000	TEIKOKU OIL CO	403,103
4,300	SONS OF GWALIA LTD	21,763	536,000	TELECOM CORP OF NZ	894,544
82,700	SONY CORP	3,325,604	191,200	TELEFONICA DE ESP	2,041,268
1,190	SOPHUS BERENDSEN	76,228	434,700	TESCO	1,389,341
3,965	SOPHUS BERENDSEN	250,964	87,700	THAMES WATER	623,465
60,300	SOUTHERN ELECTRIC	425,074	90,900	THORN EMI	1,231,336
37,500	SOUTHERN WATER	271,630	7,150	THYSSEN AG	795,383
850	SOVAC	195,053	72,400	TI GROUP	372,506
1,498,689	SSB INTL INDEX ITALY	16,493,067	126,400	TNT	97,643
621,709	SSB INTL INDEX BELGIUM	9,811,184	45,000	TOA CORPORATION	288,098
312,530	SSB INTL INDEX FINLAND	2,144,581	184,000	TOBU RAILWAY CO	1,398,770
884,411	SSB INTL INDEX HONG KON	28,744,242	3,100	TOHO CO	616,035
195,539	SSB INTL INDEX IRELAND	1,965,559	110,400	TOHOKU ELEC POWER	3,208,030
212,166	SSB INTL INDEX NORWAY	2,823,720	450,000	TOKAI BANK	6,242,836
768,280	SSB INTL INDEX SWEDEN	11,000,232	343,000	TOKIO MARINE + FIRE	4,018,943
2,096,792	SSB SWISS INDEX FD	36,601,605	35,000	TOKYO BROADCASTING	459,308
61,200	ST JAMES S PLACE	111,511	36,000	TOKYO DOME CORP	725,519
5,916	STAD ROTTERDAM	124,139	297,000	TOKYO ELEC POWER	9,799,565
1,600	STEYR DAIMLER PUCH	24,581	33,000	TOKYO ELECTRON	847,563
87,600	STOCKLAND TRUST GP	182,592	623,000	TOKYO GAS CO	3,118,437
3,862	STOCKLAND TRUST GROUP	8,050	23,000	TOKYO STYLE CO	381,600
4,200	STORK NV	71,868	55,000	TOKYOTOKEIBA CO	317,578
450	STRABAG BAU AG	156,831	243,000	TOKYU CORP	1,968,012
300	STRABAG OSTERREICH	35,469	150,000	TOPPAN PRINTING CO	1,771,616

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL PASSIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE
309,000	TORAY INDNS INC	\$ 1,879,797
48,000	TOSTEM CORP	1,475,784
41,300	TOTAL	1,978,872
75,000	TOTO	1,314,651
29,000	TOYO KANETSU KK	206,595
45,000	TOYO SEIKAN KAISHA	1,307,621
153,000	TOYODO CO	553,588
63,000	TOYODA AUTO LOOM	921,240
825,000	TOYOTA MOTOR CORP	11,754,528
234,646	TRAFALGAR HOUSE	369,718
24,800	TRANSPORT DEV GRP	84,819
43,000	TSUBAKIMOTO CHAIN	241,840
14,000	TSUGAMI CORP	65,353
60,900	TUBEMAKERS OF AUST	102,200
186,000	UBE INDUSTRIES	716,576
1,750	UNIBAIL SA	131,016
10,295	UNIDANMARK	307,753
52,000	UNIGATE	267,934
180,200	UNILEVER	2,774,717
35,950	UNILEVER NV	3,816,955
57,250	UNION ELEC FENOSA	216,780
1,650	UNION IMMOB FRANCE	175,240
114,400	UNITED BISCUITS	669,757
94,000	UNITED O/SEAS BANK	601,783
97,000	UNITED O/SEAS LAND	92,551
89,000	UNITIKA	329,530
700	UNIVERSALE BAU AG	55,467
9,550	URALITA	60,147
245,000	UTD INDUSTRIAL CP	161,372
7,000	VALLEHERMOSO SA	91,400
10,290	VEBA AG	2,278,501
2,200	VEITSCHER MAGNESIT	46,841
4,100	VIAG AG	861,190
73,400	VICKERS	165,531
4,600	VISCOFAN ENVOLTURA	50,170
224,400	VODAFONE GROUP	1,511,488
6,150	VOLKSWAGEN AG	1,308,022
1,450	VOLKSWAGEN AG	253,522
24,147	WARBURG(SG)GROUP	36,965
42,800	WARBURG(SG)GROUP	465,670
28,400	WELSH WATER	241,768
215,544	WESTERN MINING CP	832,527
34	WESTFIELD TRUST	38
6,523	WESTFIELD TRUST	11,120
149,366	WESTFIELD TRUST	254,640
395,395	WESTPAC BANK CORP	976,876
900	WIENERBERGER BAUST	236,337
108,200	WILLIAMS HLDGS	520,341
81,800	WILLIS CORROON GRP	280,987
19,800	WILSON + HORTON	86,065

NO. OF SHARES	SECURITY	MARKET VALUE
31,700	WILSON(C) HLDGS	\$ 84,746
23,225	WIMPEY(GEORGE)	5,723
64,400	WIMPEY(GEORGE)	158,699
52,900	WOLSELEY	498,924
13,603	WOLTERS KLUWER	666,976
38,000	YAMAHA CORP	395,380
268,000	YAMAICHI SEC'S CO	2,059,948
72,000	YAMANOUCHI PHARM	1,505,030
64,500	YAMATO TRANSPORT	665,059
49,000	YAMAZAKI BAKING CO	826,754
245,000	YASUDA TRUST + BKG	2,172,526
10,400	Z LANDERBK BK AUS	894,413
1,500	Z LANDERBK BK AUS	61,119
1,800	Z LANDERBK BK AUS	52,452
1,100	ZARDOYA OTIS	95,470
110	ZARDOYA OTIS	9,547
159,500	ZENECA GROUP	1,487,642
49,843	ZENECA GROUP	465,626
	TOTAL EQUITY PORTFOLIO	\$ 843,864,335

FOREIGN CURRENCY HOLDINGS

AUSTRIAN SCHILLING	\$ 28,029
AUSTRALIAN DOLLAR	298,928
DEUTSCHE MARK	487,283
DANISH KRONE	43,623
SPANISH PESETA	95,917
FRENCH FRANC	13,042
POUND STERLING	1,493,568
JAPANESE YEN	1,705,334
NETHERLANDS GUILDER	487,984
NEW ZEALAND DOLLAR	18,289
SINGAPORE DOLLAR	106,409
TOTAL FOREIGN CURRENCY	\$ 4,778,406

MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
ALLIANCE CAPITAL MANAGEMENT		
405,500	AMGEN INC	\$ 14,800,750
164,000	BANKAMERICA CORP	7,421,000
134,000	CISCO SYSTEMS INC	7,336,500
618,700	COCA COLA CO	26,604,100
130,800	CONSOLIDATED RAIL CORP	7,014,150
437,400	DISNEY (WALT) CO	17,824,050
300,300	FEDERAL NATL MTG ASSN	24,887,363
160,000	FORD MTR CO DEL	8,360,000
130,000	GANNETT INC	6,467,500
234,000	GENERAL ELEC CO	22,405,500
301,000	GENERAL MTRS CORP	8,804,250
150,000	GENERAL REINSURANCE CO	17,118,750
468,000	HOME DEPOT INC	20,475,000
889,500	INTEL CORP	48,922,500
200,000	JOHNSON + JOHNSON	8,300,000
222,362	LIN BROADCASTING CORP	22,069,429
530,000	LOUISIANA PAC CORP	16,960,000
350,800	MCDONALDS CORP	17,233,050
216,000	MCI COMMUNICATIONS COR	12,420,000
158,500	MEDCO CONTAINMENT SVCS	5,072,000
66,000	MEDTRONIC INC	4,455,000
190,000	MERCK + CO INC	6,745,000
353,600	MERRILL LYNCH + CO INC	28,641,600
270,750	MICROSOFT CORP	23,826,000
105,000	MORGAN J P + CO INC	7,126,875
166,000	MORGAN STANLEY GROUP I	11,474,750
279,000	MOTOROLA INC	24,377,625
487,000	MULTIMEDIA INC NEW	16,192,750
1,050,000	NORWEST CORP	28,743,750
618,400	NOVELL INC	16,078,400
80,000	PARAMOUNT COMMUNICATI	4,320,000
370,000	PEPSICO INC	13,690,000
400,000	PHILIP MORRIS COS INC	19,400,000
228,600	PRIMERICA CORP NEW	12,030,075
342,200	STUDENT LN MARKETING AS	14,800,150
885,000	TELE COMMUNICATIONS IN	20,133,750
600,320	TIME WARNER INC	23,187,360
324,437	TOYS R US INC	11,923,060
207,000	UNITED HEALTHCARE CORP	13,299,750
617,800	WAL MART STORES INC	16,217,250
ALLIANCE CAPITAL MGMT. TOTAL.		\$ 637,159,036

NO. OF SHARES	SECURITY	MARKET VALUE
FORSTMANN-LEFF ASSOC.		
282,625	AFLAC INC	\$ 8,019,484
87,700	AMERICAN ELEC PWR INC	3,310,675
98,400	ATWOOD OCEANICS INC	1,057,800
128,600	BALTIMORE GAS + ELEC CO	3,295,375
70,475	BANK NEW YORK INC	4,184,453
11,070	BANK OF BOSTON CORP	273,983
37,400	BANKAMERICA CORP	1,692,350
27,500	BCE INC	935,000
365,560	BIOGEN INC	11,835,005
192,100	BURLINGTON NORTHN INC	10,301,363
285,900	CALIFORNIA ENERGY INC	5,181,938
32,500	CENTEX CORP	1,109,063
103,600	CENTRAL + SOUTH WEST C	3,367,000
96,200	CHEMICAL BKG CORP	3,932,175
210,920	CITICORP	6,353,965
3,900	CONSOLIDATED RAIL CORP	209,138
202,000	CONTINENTAL BK CORP	4,822,750
67,600	CSX CORP	4,833,400
43,300	DEVON ENERGY CORP	1,163,688
222,675	DIAMOND SHAMROCK INC	4,342,163
161,400	DIASONICS INC	2,158,725
63,683	EL PASO NAT GAS CO	2,483,637
110,100	FERRO CORP	3,454,388
230,800	FLEETWOOD ENTERPRISES I	4,587,150
121,215	FORD MTR CO DEL	6,333,484
458,800	GENERAL MTRS CORP	14,796,300
350,132	HEALTHSOUTH REHABILITA	5,908,478
113,500	HOUSTON INDS INC	4,965,625
31,600	IMMUNEX CORP NEW	987,500
117,900	INTEL CORP	6,484,500
14,400	INTERTRANS CORP	306,000
67,100	LOMAS FINL CORP NEW	545,188
121,000	LONG ISLAND LTG CO	3,297,250
54,200	MAGNETEK INC	1,029,800
411,055	MARRIOTT CORP	10,481,903
65,900	MASCO CORP	1,968,763
244,100	MATTEL INC	6,285,575
166,100	MCDONALDS CORP	8,159,663
27,900	MELLON BK CORP	1,572,863
79,530	MICROSOFT CORP	6,998,640
25,000	MORGAN J P + CO INC	1,696,875
106,800	NELSON THOMAS INC	1,895,700
134,020	NESTLE S A	5,052,973
182,500	NOVELL INC	4,745,000
202,775	OFFSHORE PIPELINES INC	3,041,625
141,800	ORYX ENERGY CO	2,906,900
177,950	PAINES WEBBER GROUP INC	5,182,794
151,800	PANHANDLE EASTN CORP	3,719,100
58,400	PEOPLE SOFT INC	1,795,800

**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
FORSTMANN-LEFF ASSOC. (cont:)		
415,040	PRICE CO	\$ 14,111,360
164,300	RAYCHEM CORP	6,489,850
50,200	RELIFE INC	665,150
152,100	SANTA FE ENERGY RES INC	1,597,050
135,330	SCECORP	3,281,753
99,350	SCHLUMBERGER LTD	6,296,306
1,514,512	SERVICE MERCHANDISE CO I	17,227,574
354,400	SHAWMUT NATIONAL CORP	8,461,300
94,700	SOCIETE NATIONALE ELF AQ	3,184,288
73,000	SONAT OFFSHORE DRILLING	1,487,375
191,100	SPX CORP	3,009,825
85,300	STANDARD FED BK TROY MI	1,993,888
140,300	TOSCO CORP	3,174,288
185,700	UNUM CORP	10,027,800
81,075	VALERO ENERGY CORP	1,783,650
216,700	WASTE MGMT INTL PLC	4,306,913
113,380	WEYERHAEUSER CO	4,832,823
FORSTMANN-LEFF ASSOC. TOTAL		\$ 294,994,150

118,300	AMERICAN STORES CO NEW	\$ 5,486,163
87,500	AMOCO CORP	4,801,563
195,890	ARCHER DANIELS MIDLAND	4,627,901
71,800	BANKERS TR NY CORP	5,322,175
134,200	BAXTER INTL INC	3,841,475
274,300	BEAR STEARNS COS INC	6,446,050
146,100	BECTON DICKINSON + CO	5,844,000
117,800	CHRYSLER CORP	5,566,050
99,300	COLUMBIA GAS SYS INC	2,457,675
3,900	COMMONWEALTH EDISON C	109,200
76,400	COMPAQ COMPUTER CORP	3,743,600
81,900	ENRON CORP	5,395,163
107,000	ENRON OIL AND GAS CO	4,360,250
62,900	FEDERAL NATL MTG ASSN	5,212,838
79,400	FIRST FIDELITY BANCORP N	3,900,525
143,300	FRUIT OF THE LOOM INC	4,782,638
25,200	GENERAL DYNAMICS CORP	2,227,050
103,500	GENUINE PARTS CO	3,583,688
145,000	HARCOURT GEN INC	5,455,625
91,000	HASBRO INC	3,435,250
133,800	HEINZ H J CO	4,933,875
80,400	INTEL CORP	4,422,000
103,800	JEFFERSON PILOT CORP	5,177,025
109,700	KING WORLD PRODTNS INC	3,661,238
126,000	LINCOLN NATL CORP IN	4,898,250
74,900	LITTON INDs INC	4,793,600

NO. OF SHARES	SECURITY	MARKET VALUE
FRANKLIN PORTFOLIO ASSOC. (cont:)		
101,100	LORAL CORP	\$ 6,040,725
149,500	LOUISIANA PAC CORP	4,784,000
57,200	MARION MERRELL DOW INC	972,400
2,000	MCKESSON CORP	88,000
189,400	NORWEST CORP	5,184,825
32,800	OHIO EDISON CO	807,700
131,100	PACIFIC GAS + ELEC CO	4,375,463
224,600	PANHANDLE EASTN CORP	5,502,700
111,800	PENNEY J C INC	5,044,975
39,900	POTLATCH CORP	1,665,825
65,500	PROGRESSIVE CORP OHIO	2,145,125
154,300	PUBLIC SVC ENTERPRISE GR	5,284,775
67,600	QUAKER OATS CO	5,120,700
279,000	RITE AID CORP	5,022,000
169,600	RYDER SYS INC	5,300,000
337,500	SANTA FE PAC CORP	6,201,563
168,900	T2 MED INC	2,702,400
401,600	UNISYS CORP	4,869,400
85,100	UNUM CORP	4,595,400
260,000	VONS COS INC	6,012,500
297,200	WENDYS INTL INC	4,346,550
98,400	WHIRLPOOL CORP	5,596,500
FRANKLIN PORTFOLIO ASSOC. TOTAL		\$ 206,148,389

GEO CAPITAL		
40,800	ADELPHIA COMMUNICATION	\$ 601,800
126,000	ALKERMES INC	913,500
102,800	AMERICAN BLDG MAINTENA	1,773,300
117,400	AMERICAN MED HLDGS INC	1,423,475
46,300	ANALOG DEVICES INC	902,850
71,900	ASK GROUP INC	772,925
50,000	BANYAN SYS INC	875,000
169,630	BEAR STEARNS COS INC	3,986,305
30,360	BHC COMMUNICATIONS INC	2,201,100
100,000	BMC SOFTWARE INC	5,275,000
37,500	CALGON CARBON CORP	450,000
82,000	CELLULAR COMMUNICATIO	3,198,000
106,600	CENTEX CORP	3,637,725
177,676	CENTURY COMMUNICATION	1,421,408
27,000	CHIRON CORP	1,734,750
15,500	COASTAL HEALTHCARE GRO	360,375
102,700	COMMUNITY PSYCHIATRIC	1,181,050
18,500	COMPUWARE CORP	527,250
85,100	CONTEL CELLULAR INC	1,319,050
181,500	CONTINENTAL MED SYS INC	1,383,938
57,500	COR THERAPEUTICS INC	761,875
47,700	CORVEL CORP	578,363

**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE
GEOCAPITAL (cont:)		
40,000	CREDIT ACCEPTANCE CORP	\$ 1,180,000
123,200	CULLEN FROST BANKERS IN	4,265,800
47,300	CYTOTHERAPEUTICS	354,750
124,200	DOLE FOOD INC	4,440,150
109,500	EASEL CORP	739,125
63,000	ENVOY CORP	850,500
83,800	FOOTE CONE + BELDING CO	2,849,200
169,500	FOUNDATION HEALTH CORP	5,000,250
43,500	GENETICS INST INC	1,348,500
20,000	GREYHOUND LINES INC	415,000
66,750	HEALTH MGMT ASSOC	2,069,250
110,000	HEALTH RISK MGMT INC	935,000
179,200	INFORMATION RES INC	6,227,200
29,600	INFORMIX CORP	799,200
78,500	INTERSOLV INC	510,250
261,000	LA QUINTA INNS INC	8,384,625
47,500	LAKE SHORE BANCORP INC I	1,074,688
108,900	LEGENT CORP	3,893,175
109,400	LEGG MASON INC	3,008,500
20,600	LIBERTY CORP S C	625,725
81,400	MARRIOTT CORP	2,075,700
70,000	MAXICARE HEALTH PLANS I	752,500
48,300	MEDEX INC	652,050
78,840	MEDICAL CARE AMER INC	1,438,830
137,700	MENTOR GRAPHICS CORP	1,394,213
801,571	MERCURY FIN CO	12,724,934
159,400	MILLER HERMAN INC	4,064,700
132,300	MULTIMEDIA INC NEW	4,398,975
91,189	NEIMAN MARCUS GROUP IN	1,345,038
74,500	NETWORK SYS CORP	661,188
109,850	NORTHERN TRUST CORP	4,613,700
225,103	NOVACARE INC	3,038,891
78,000	ORACLE SYS CORP	3,841,500
45,000	PACIFIC PHYSICIAN SVCS IN	922,500
319,000	PARAMETRIC TECHNOLOGY	10,208,000
30,000	PENN TRAFFIC CO NEW	1,282,500
10,000	PEOPLE SOFT INC	307,500
36,900	POLICY MGMT SYS CORP	1,351,463
123,800	PRIMARK CORP	1,516,550
70,500	PROGRESS SOFTWARE CORP	3,207,750
129,000	QUANTUM HEALTH RES INC	2,483,250
56,500	REHABCLINICS INC	904,000
88,000	RELIFE INC	1,166,000
53,600	RICHFOOD HLDGS INC	1,594,600
27,200	RIVERWOOD INTL CORP	391,000
21,000	SANTA CRUZ OPERATION IN	191,625
45,500	SEACOR HLDGS INC	955,500
74,500	SEI CORP	2,272,250

NO. OF SHARES	SECURITY	MARKET VALUE
GEO CAPITAL (cont:)		
128,700	SERVICE CORP INTL	\$ 2,654,438
6,250	SHOLODGE INC	145,313
130,766	SHONEY'S INC	2,419,171
301,724	SIZZLER INTL INC	2,300,646
217,725	SOTHEBYS HLDGS INC	2,803,209
115,500	STATE OF THE ART INC	981,750
107,000	STEWART ENTERPRISES INC	3,611,250
166,000	STRUCTURAL DYNAMICS RE	2,510,750
73,800	SYMANTEC CORP	987,075
33,450	SYNERGEN INC	388,856
45,000	SYNOPTICS COMMUNICATIO	1,620,000
130,000	SYSTEMS CTR INC	1,332,500
151,000	T2 MED INC	2,416,000
38,100	TETRA TECHNOLOGIES INC	309,563
96,000	TOKOS MED CORP DEL	852,000
134,900	TOPPS INC	1,197,238
141,000	TRINZIC CORP	453,844
163,675	U S HEALTHCARE INC	7,774,563
89,250	U S HOMECARE CORP	423,938
102,500	U S TR CORP	5,483,750
210,150	UJB FINL CORP	5,148,675
30,000	UNITED HEALTHCARE CORP	1,927,500
105,000	VALUE HEALTH INC	3,491,250
61,500	VALUE LINE INC	1,891,125
95,000	VANGUARD CELLULAR SYS I	2,505,625
90,720	VIACOM INC	4,717,440
67,720	VIACOM INC	3,242,095
110,000	WELLFLEET COMMUNICATI	5,362,500
25,500	WILEY JOHN + SON	1,153,875
GEOCAPITAL TOTAL		\$ 224,112,566
IDS ADVISORY		
175,300	ALLEGHENY LUDLUM CORP	\$ 7,822,763
171,500	AMERICAN GEN CORP	5,423,688
65,900	AMERICAN INTL GROUP INC	8,501,100
60,700	AMOCO CORP	3,330,913
76,300	AMR CORP DEL	4,825,975
42,100	ARCO CHEM CO	1,715,575
121,300	BANKAMERICA CORP	5,488,825
104,300	CHRYSLER CORP	4,928,175
93,300	CISCO SYSTEMS INC	5,108,175
105,900	CONSOLIDATED RAIL CORP	5,678,888
180,000	CORNING INC	5,985,000
128,400	CSX CORP	9,180,600
156,400	CYPRESS MINERALS CORP	3,851,350
72,500	DILLARD DEPT STORES INC	2,628,125
83,100	EASTMAN KODAK CO	4,155,000

**MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
IDS ADVISORY (cont.)		
97,600	EATON CORP	\$ 4,379,800
29,200	EXXON CORP	1,930,850
107,000	FEDERAL NATL MTG ASSN	8,867,625
132,200	FIRST CHICAGO CORP	5,436,725
155,300	FORD MTR CO DEL	8,114,425
84,000	GENERAL ELEC CO	8,043,000
190,000	GENERAL MTRS CORP	8,455,000
48,700	GENERAL MTRS CORP	1,570,575
33,100	GENERAL REINSURANCE CO	3,777,538
80,000	GEORGIA PAC CORP	4,670,000
242,300	GOODYEAR TIRE AND RUBB	10,297,750
122,933	HOME DEPOT INC	5,378,319
43,000	INTEL CORP	2,365,000
38,200	LIN BROADCASTING CORP	3,791,350
207,000	LYONDELL PETROCHEMICA	4,372,875
8,600	MAYTAG CORP	129,000
65,000	MEDTRONIC INC	4,387,500
31,700	MICROSOFT CORP	2,789,600
123,900	MOBIL CORP	9,261,525
40,300	MOTOROLA INC	3,521,213
78,300	NOVELL INC	2,035,800
67,600	OCCIDENTAL PETE CORP	1,419,600
61,400	PACIFIC TELESIS GROUP	2,985,575
79,800	ROYAL DUTCH PETE CO	7,401,450
81,600	SAFECO CORP	4,763,400
120,000	SOUTHWEST AIRLS CO	5,235,000
38,400	SYNOPTICS COMMUNICATIO	1,382,400
114,600	TENNECO INC	5,844,600
80,000	TYCO LABS INC	3,310,000
245,000	WAL MART STORES INC	6,431,250
7,800	WELLMAN INC	170,625
158,000	WEYERHAEUSER CO	6,734,750
IDS ADVISORY TOTAL		\$ 227,878,269

INDEPENDENCE INVESTMENT ASSOC.		
24,400	ALBERTSONS INC	\$ 1,317,600
65,000	ALEXANDER + BALDWIN IN	1,673,750
14,300	ALLIED SIGNAL INC	954,525
142,400	AMERICAN EXPRESS CO	4,592,400
23,700	AMERICAN INTL GROUP INC	3,057,300
33,200	AMGEN INC	1,211,800
103,400	AMOCO CORP	5,674,075
17,200	ANADARKO PETE CORP	692,300
30,300	ARCHER DANIELS MIDLAND	715,838
25,100	AVON PRODS INC	1,446,388
46,500	BANC ONE CORP	2,615,625
26,900	BANKAMERICA CORP	1,217,225
47,850	BARNETT BKS INC	2,284,838

NO. OF SHARES	SECURITY	MARKET VALUE
INDEPENDENCE INVESTMENT ASSOC. (cont.)		
94,500	BAXTER INTL INC	\$ 2,705,063
5,800	BELL ATLANTIC CORP	344,375
44,900	CHRYSLER CORP	2,121,525
14,800	CINCINNATI MILACRON INC	360,750
50,300	CITICORP	1,515,288
108,400	COCA COLA CO	4,661,200
33,000	COMPAQ COMPUTER CORP	1,617,000
30,950	CONAGRA INC	781,488
26,800	CPC INTL INC	1,102,150
7,700	CSX CORP	550,550
45,500	DAYTON HUDSON CORP	3,025,750
11,200	DE LUXE CORP	428,400
43,000	DELTA AIR LINES INC DE	2,080,125
33,900	DIGITAL EQUIP CORP	1,415,325
8,400	DUKE PWR CO	334,950
20,400	DUN + BRADSTREET CORP	1,201,050
62,900	EASTMAN KODAK CO	3,145,000
21,000	EATON CORP	942,375
77,600	EQUIFAX INC	1,610,200
62,600	EXXON CORP	4,139,425
15,000	FEDERAL NATL MTG ASSN	1,243,125
108,200	FEDERATED DEPT STORES IN	2,583,275
75,300	FIRST UN CORP	3,652,050
60,000	FLEET FINL GROUP INC	2,025,000
40,500	FLEETWOOD ENTERPRISES I	804,938
72,600	FLOWERS INDs INC	1,197,900
28,600	GANNETT INC	1,422,850
91,000	GENERAL ELEC CO	8,713,250
96,700	GENERAL MTRS CORP	4,303,150
20,700	GENERAL SIGNAL CORP	1,355,850
5,500	GREAT LAKES CHEMICAL CO	378,813
73,500	GTE CORP	2,655,188
54,800	HEINZ H J CO	2,020,750
1,800	HERCULES INC	139,725
48,700	HEWLETT PACKARD CO	3,944,700
29,400	HILTON HOTELS CORP	1,352,400
53,400	INTEL CORP	2,937,000
103,500	ITT CORP	8,823,375
25,900	JONES APPAREL GROUP INC	573,038
45,700	K MART CORP	959,700
55,816	KEYCORP	2,330,318
22,600	LIMITED INC	483,075
46,770	LOCKHEED CORP	3,086,820
12,300	LORAL CORP	734,925
78,300	LOUISIANA PAC CORP	2,505,600
24,200	LOWES COS INC	946,825
62,100	MARSH + MCLENNAN COMP	5,425,988
71,600	MASCO CORP	2,139,050
17,550	MATTEL INC	451,913

MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL EQUITY HOLDINGS
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NO. OF SHARES	SECURITY	MARKET VALUE
INDEPENDENCE INVESTMENT ASSOC. (cont:)		
46,800	MBNA CORP	\$ 1,368,900
128,000	MOBIL CORP	9,568,000
8,400	MORRISON RESTAURANTS IN	243,600
31,800	MORTON INTL INC IND	2,460,525
39,400	MOTOROLA INC	3,442,575
81,500	NATIONSBANK CORP	4,044,438
18,900	NORFOLK SOUTHN CORP	1,230,863
65,600	NORWEST CORP	1,795,800
88,800	NYNEX CORP	8,036,400
64,800	OGDEN PROJS INC	1,466,100
229,400	PACIFIC GAS + ELEC CO	7,656,225
98,651	PANHANDLE EASTN CORP	2,416,950
88,800	PENNEY J C INC	4,007,100
24,700	PEPSICO INC	913,900
70,400	PHILADELPHIA ELEC CO	2,156,000
127,500	PHILIP MORRIS COS INC	6,183,750
33,000	PHILLIPS PETE CO	924,000
90,600	PIONEER HI BRED INTL INC	2,502,825
95,900	PROCTER + GAMBLE CO	4,986,800
29,600	REEBOK INTL LTD	825,100
7,500	RYDER SYS INC	234,375
113,200	SOUTHWESTERN BELL CORP	4,386,500
46,500	STRATUS COMPUTER INC	1,522,875
13,800	SUNDSTRAND CORP	612,375
108,200	TENNECO INC	5,518,200
23,700	TERADYNE INC	506,588
12,400	TEXAS INSTRS INC	866,450
24,600	TEXTRON INC	1,380,675
6,750	TORCHMARK INC	358,594
109,300	TOYS R US INC	4,016,775
34,800	UNIVERSAL CORP VA	856,950
13,100	UNIVERSAL FOODS CORP	451,950
27,800	UNOCAL CORP	813,150
5,300	V F CORP	244,463
25,500	WHITMAN CORP	347,438
40,100	WMX TECHNOLOGIES INC	1,298,238
INDEPENDENCE INVESTMENT TOTAL		\$ 220,371,681

LIEBER & CO.		
30,000	1ST SOURCE CORP	\$ 682,500
28,650	A L LABS INC	777,131
45,000	ADVANCED TECHNOLOGY L	776,250
80,000	AHMANSO H F AND CO	1,390,000
27,800	ALEXANDERS INC	1,466,450
25,000	ALLMERICA PPTY + CAS CO	1,390,625
39,000	ALLOU HEALTH + BEAUTY	370,500
74,200	AMBAC INC	3,107,125
25,600	AMERICAN SOFTWARE INC	198,400

NO. OF SHARES	SECURITY	MARKET VALUE
LIEBER & CO. (cont:)		
14,000	AMERIFED FINL CORP	\$ 367,500
20,000	AMSOUTH BANCORPORATIO	655,000
33,000	APPLE COMPUTER	1,303,500
50,000	APPLIED BIOSCIENCE INTL I	275,000
30,000	ARBOR DRUGS INC	645,000
52,500	ARCHER DANIELS MIDLAND	1,240,313
41,000	ARKANSAS BEST CORP	358,750
72,000	ATLANTIC SOUTHEAST AIRL	2,286,000
40,000	AUTODESK INCORPORATED	2,255,000
20,000	BB&T FINL CORP	687,500
12,200	BHC COMMUNICATIONS INC	884,500
110,000	BIOMET INC	1,155,000
8,000	BLAIR CORP	394,000
11,500	BLESSINGS CORP	281,750
23,600	BLOCK H + R INC	843,700
15,900	BOWNE + CO INC	284,213
20,000	BRAUNS FASHIONS CORP	192,500
34,698	BRISTOL MYERS SQUIBB CO	2,003,810
30,000	BROOKSTONE INC	412,500
45,000	BSB BANCORP INC	1,440,000
55,300	BURLINGTON COAT FACTOR	1,292,638
34,800	CALDOR CORP	870,000
49,700	CALGON CARBON CORP	596,400
170,000	CAREMARK INTL INC	2,720,000
40,000	CARENWORK INC	145,000
103,000	CASTLE AND COOKE HOMES	1,339,000
6,000	CCB FINL CORP	217,500
80,000	CEM CORP	740,000
25,000	CENTEX CORP	853,125
44,500	CHATTEM INC	467,250
23,500	CHEMFAB CORP	252,625
54,750	CLARCOR INC	999,188
25,000	COLUMBIA HOSP CORP	668,750
40,000	COMPRESSION LABS INC	515,000
49,500	CONSOLIDATED PRODS INC	408,375
34,500	CONTINENTAL HOMES HLDG	543,375
20,000	CORDIS CORP	640,000
20,000	CORESTATES FINL CORP	1,155,000
5,388	CRAFTMATIC CONTOUR IND	0
49,480	CROWN CRAFTS INC	643,240
49,970	CULLEN FROST BANKERS IN	1,730,211
37,500	DEP CORP	150,000
37,500	DEP CORP	178,125
20,000	DEPOSIT GTY CORP	585,000
21,000	DIAGNOSTIC PRODS CORP	443,625
25,000	DIONEX CORP	887,500
21,250	DONNELLY CORP	422,344
38,800	EQK RLTY INVS	106,700
55,000	EXABYTE CORP	556,875

**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
LIEBER & CO. (cont.)		
45,000	EXAR CORP	\$ 1,271,250
50,000	EXCEL INDs INC	906,250
17,000	EXEL LTD	816,000
27,000	F+C BANCSHARES INC	489,375
20,000	FAMILY BANCORP	250,000
58,500	FINANCIAL FED CORP	950,625
50,000	FINGERHUT COS INC	2,150,000
40,000	FIRST AMERN CORP TENN	1,175,000
29,600	FIRST EMPIRE ST CORP	4,055,200
50,000	FIRST FIDELITY BANCORP N	2,456,250
75,000	FIRST FINL MGMT CORP	3,159,375
14,600	FIRST INTST BANCORP	0
15,000	FIRST VA BKS INC	547,500
25,600	FLORIDA ROCK INDs INC	672,000
70,000	FRANKLIN ELECTR PUBLISH	1,111,250
5,400	FRP PPTYs INC	69,525
65,000	FULLER H B CO	2,307,500
130,595	G + K SERVICES	2,285,413
32,000	GARAN INC	1,104,000
30,000	GOLDEN WEST FINL CORP D	1,271,250
26,700	GOODY PRODS INC	600,750
46,500	GRADCO SYSTEMS	93,000
16,000	GREAT LAKES CHEMICAL CO	1,102,000
40,500	GUARANTY NATL CORP NEW	901,125
64,750	GUNDLE ENVIRONMENTAL S	437,063
64,000	HANDEX ENVIRONMENTAL	384,000
25,000	HARDING ASSOC INC	225,000
75,000	HARPER GROUP INC	1,125,000
25,300	HILB ROGAL + HAMILTON C	341,550
34,875	HOOPER HOLMES INC	496,969
12,700	HOUSEHOLD INTL INC	877,888
20,662	HUBBELL INC	1,180,317
20,000	IDEXX LABS INC	790,000
22,700	ILLINOIS TOOL WKS INC	848,413
91,757	INSTEEL INDs INC	1,020,797
30,000	INTEGRATED WASTE SVCS I	202,500
46,000	INTERCARGO CORP	621,000
86,000	INTERFACE INC	924,500
15,000	INTERLAKE CORP	65,625
45,000	INTERTAN INC	388,125
45,000	IPL SYS INC	348,750
22,000	JAMES RIV CORP VA	434,500
105,000	JEFFERSON BANKSHARES IN	2,100,000
36,200	JOHN NUVEEN CO	1,343,925
10,000	JONES MED INDs INC	116,250
77,000	JUNO LTG INC	1,251,250
15,000	K TRON INTL INC	187,500
43,400	KEANE INC	1,334,550
20,500	KLLM TRANS SVCS INC	404,875

NO. OF SHARES	SECURITY	MARKET VALUE
LIEBER & CO. (cont.)		
40,000	LA Z BOY CHAIR CO	\$ 1,160,000
10,000	LEGENT CORP	357,500
48,100	LILLIAN VERNON CORP	649,350
2,628	LIN BROADCASTING CORP	260,829
20,000	LINCARE HLDGS INC	500,000
10,000	LIVING CENTERS OF AMERIC	230,000
45,000	LUNAR CORP	528,750
35,300	MATERIAL SCIENCES CORP	688,350
28,000	MBIA INC	1,844,500
38,750	MEDICINE SHOPPE INTL INC	871,875
47,500	MEDIPLEX GROUP INC NEW	1,330,000
10,000	MERCANTILE BANCORPORA	492,500
22,500	MERCK + CO INC	798,750
65,000	MERISEL INC	771,875
24,000	MGIC INVT CORP WIS	1,380,000
60,000	MID ATLANTIC MED SVCS IN	1,492,500
40,700	NATIONAL RE CORP	1,338,013
10,000	NATURAL ALTERNATIVES IN	47,500
70,000	NEW ENGLAND BUSINESS SV	1,120,000
66,850	NEWELL CO	2,222,763
28,564	NICHOLS INSTITUTE	199,948
28,564	NICHOLS INSTITUTE	185,666
15,000	NIKE INC	826,875
48,000	NORTH FORK BANCOPORAT	540,000
140,000	NOVELL INC	3,640,000
39,400	OLD REP INTL CORP	925,900
45,000	ONBANCORP INC	1,462,500
54,000	OUTBOARD MARINE CORP	911,250
25,000	PCA INTL INC	481,250
25,500	PEOPLES BANCORP WORCES	739,500
73,000	PEOPLES WESTCHESTER SVG	2,929,125
111,500	PIONEER HI BRED INTL INC	3,080,188
43,100	POLICY MGMT SYS CORP	1,578,538
25,000	POWELL INDs INC	181,250
10,000	PRAXAIR INC	155,000
25,000	RASTEROPS	228,125
130,275	RAYMOND JAMES FINANCIA	3,094,031
50,000	RIGGS NATL CORP WASH DC	381,250
30,000	S + K FAMOUS BRANDS INC	607,500
50,000	SALICK HEALTH CARE INC	606,250
35,000	SANDWICH CO OPERATIVE B	310,625
45,000	SCHULMAN A INC	1,248,750
16,000	SCOR U S CORP	268,000
33,000	SCOTT PAPER CO	1,093,125
50,000	SEACOAST BKG CORP FLA	1,000,000
21,850	SEALRIGHT CO INC	355,063
41,731	SEITEL INC	432,959
60,000	SIERRA ON-LINE INC	727,500
20,000	SIGMA ALDRICH	965,000

**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE
LIEBER & CO. (cont):		
60,000	SPACELABS INC	\$ 1,215,000
25,000	SPORT SUPPLY GROUP INC	346,875
25,400	SPRINGS INDs INC	885,825
33,500	ST JOHN KNITS INC	494,125
45,000	ST PAUL BANCORP INC	1,085,625
40,000	STANDARD PAC CORP NEW	280,000
30,000	STATE AUTO FINL CORP	420,000
60,000	STATE O MAINE INC	1,492,500
35,000	STATE OF THE ART INC	297,500
20,000	STATE STREET BOSTON COR	662,500
80,000	STEWART ENTERPRISES INC	2,700,000
5,000	STRYKER CORP	129,375
31,650	SUPER FOOD SERVICES INC	300,675
47,000	SUSQUEHANNA BANCSHARE	1,445,250
32,300	TANDY CORP	969,000
27,500	TCA CABLE TV INC	556,875
45,000	TECNOL MED PRODS INC	855,000
41,400	TELEFLEX INC	1,288,575
35,000	TSENG LABS INC	542,500
10,000	U S ROBOTICS INC	233,750
21,000	UNICARE FINL CORP	328,125
77,500	UNITED CAROLINA BANCSH	1,743,750
34,400	UNITEL VIDEO INC	301,000
52,114	UNUM CORP	2,814,156
40,100	USAIR GROUP INC	661,650
40,000	VALLEY BANCORPORATION	1,780,000
71,036	VENTURE STORES INC	1,216,492
24,800	VIVRA INC	768,800
15,000	VORNADO RLTY TR	538,125
65,000	WABAN INC	885,625
42,500	WALBRO CORP	1,073,125
15,600	WALLACE COMPUTER SER I	405,600
77,000	WASHINGTON FEDERAL SAV	2,002,000
40,000	WASHINGTON MUT SVGS BK	1,375,000
40,000	WAUSAU PAPER MLS CO	1,395,000
9,000	WEBB DEL CORP	135,000
29,000	WESTAMERICA BANCOPOR	772,125
20,000	WESTERN WASTE INDs	217,500
50,000	WESTON ROY F INC NEW	550,000
30,000	WMX TECHNOLOGIES INC	971,250
30,100	YORK FINL CORP	586,950
55,000	YOUNKERS INC	1,546,875
35,000	ZURN INDs INC	1,120,000

LIEBER & CO. TOTAL

\$ 182,075,661

NO. OF SHARES	SECURITY	MARKET VALUE
LYNCH & MAYER		
134,800	AMERADA HESS CORP	\$ 6,605,200
132,900	AMERICAN EXPRESS CO	4,286,025
134,300	AMERICAN TEL + TELEG CO	8,460,900
76,910	BANC ONE CORP	4,326,188
109,500	CHEMICAL BKG CORP	4,475,813
189,600	CHRYSLER CORP	8,958,600
51,600	CIRCUS CIRCUS ENTERPRISE	3,121,800
98,000	COCA COLA CO	4,214,000
200,500	DISNEY (WALT) CO	8,170,375
106,900	ENRON CORP	7,042,038
262,600	EQUITABLE COMPANIES INC	5,252,000
119,800	ERICSSON L M TEL CO	5,286,175
115,700	FEDERAL NATL MTG ASSN	9,588,638
134,500	FEDERATED DEPT STORES IN	3,211,188
160,600	FIRST DATA CORP	5,942,200
45,300	GENERAL REINSURANCE CO	5,169,863
105,700	HALLIBURTON CO	4,029,813
95,200	IMPERIAL CHEM INDs PLC	3,772,300
144,000	MCCAW CELLULAR COMMU	6,624,000
124,600	MCDONALDS CORP	6,120,975
130,500	MCI COMMUNICATIONS COR	7,503,750
71,150	MICROSOFT CORP	6,261,200
98,500	MOTOROLA INC	8,606,438
47,600	NIKE INC	2,623,950
118,000	NOVELL INC	3,068,000
94,300	ORACLE SYS CORP	4,644,275
151,000	SILICON GRAPHICS INC	5,643,625
237,400	TELE COMMUNICATIONS IN	5,400,850
87,200	TELEFONOS DE MEXICO SA	4,076,600
58,900	TEXAS INSTRS INC	4,115,638
127,600	TIG HLDGS INC	3,253,800
120,300	TIME WARNER INC	4,646,588
137,400	TOYS R US INC	5,049,450
130,500	TRITON ENERGY CORP	4,388,063
246,200	TURNER BROADCASTING SY	5,047,100
81,400	U S HEALTHCARE INC	3,866,500
226,200	UNION TEX PETE HLDGS INC	5,372,250
59,200	WELLS FARGO + CO	6,526,800
1	ZENECA GROUP PLC	37
LYNCH & MAYER TOTAL		\$ 204,753,000

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**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
WADDELL & REED		
69,000	ALBERTSONS INC	\$ 3,726,000
58,100	ALLIED SIGNAL INC	3,878,175
75,000	ALLIED WASTE INDUSTRIES I	360,938
49,000	AMBAC INC	2,051,875
534,800	AMERICAN BARRICK RES CO	13,503,700
99,200	AMERICAN STORES CO NEW	4,600,400
89,900	ANALOG DEVICES INC	1,753,050
66,200	ANDREW CORP	1,837,050
66,600	AVNET INC	2,264,400
484,500	BEVERLY ENTERPRISES INC	5,995,688
40,200	BJ SVCS CO	1,145,700
531,800	BLOCKBUSTER ENTMT CORP	11,566,650
70,000	BMC SOFTWARE INC	3,692,500
106,000	BORLAND INTL INC	2,398,250
8,700	BRINKER INTL INC	297,975
131,600	CANADIAN PAC LTD	2,089,150
6,700	CAPITAL CITIES ABC INC	3,437,100
16,500	CBS INC	3,861,000
9,700	CENTURY TEL ENTERPRISES	299,488
100,500	CHECKERS DRIVE IN RESTAU	1,909,500
50,882	CHRIS CRAFT INDs INC	1,780,870
45,800	CHRYSLER CORP	2,164,050
10,100	CHRYSLER CORP	1,406,425
91,100	CML GROUP INC	3,757,875
50,000	COAST SVGS FINL INC	762,500
89,900	COMPAQ COMPUTER CORP	4,405,100
67,600	COMPUTER ASSOC INTL INC	2,011,100
323,337	COUNTRYWIDE CR INDs INC	9,902,196
108,600	DALLAS SEMICONDUCTOR C	1,601,850
147,950	DOWNEY SVGS & LN ASSN	2,404,188
32,900	DUN + BRADSTREET CORP	1,936,988
94,600	EDWARDS A G INC	2,412,300
43,000	ENVIROTEST SYS CORP	655,750
26,600	FEDERAL NATL MTG ASSN	2,204,475
66,100	FOREST LABS INC	2,305,238
100,000	FOUNDATION HEALTH CORP	2,950,000
29,600	HAEMONETICS CORP MASS	736,300
201,900	HARCOURT GEN INC	7,596,488
208,900	HARLEY DAVIDSON INC	8,773,800
99,600	HCA HOSP CORP AMER	1,942,200
96,200	HEALTHTRUST INC THE HOS	1,863,875
16,500	HEILIG MEYERS CO	624,938
24,700	HONG KONG TELECOMMUNI	1,034,313
99,800	INFORMIX CORP	2,694,600
49,900	INTEL CORP	2,744,500
93,300	INTERGROUP HEALTHCARE	2,787,338

NO. OF SHARES	SECURITY	MARKET VALUE
WADDELL & REED (cont):		
65,400	KROGER CO	\$ 1,128,150
34,400	LEGGETT + PLATT INC	1,272,800
200,200	LIMITED INC	4,279,275
21,100	LOCKHEED CORP	1,392,600
59,400	LORAL CORP	3,549,150
105,200	LSI LOGIC CORP	1,656,900
66,100	MAGNA INTL INC	2,610,950
203,700	MANOR CARE INC	4,023,075
138,500	MARGARETTEN FINL CORP	2,423,750
33,500	MATTEL INC	862,625
66,800	MEDTRONIC INC	4,509,000
219,900	MICRON TECHNOLOGY INC	8,163,788
70,000	PETROLEUM GEO SVCS AS	1,461,250
98,800	PLACER DOME INC	2,050,100
117,100	RHODES INC NEW	1,141,725
202,900	ROWAN COS INC	2,029,000
133,200	SANTA FE PAC CORP	2,447,550
29,700	SHAW INDs INC	1,039,500
22,800	SOLECTRON CORP	1,071,600
234,700	SOUTHWEST AIRLS CO	10,238,788
27,000	STEWART ENTERPRISES INC	911,250
116,400	STOP + SHOP COS INC NEW	2,328,000
43,300	SUNDSTRAND CORP	1,921,438
16,500	SYNOPSYS INC	750,750
22,700	TELEFONICA DE ESPANA S A	726,400
42,400	TERADYNE INC	906,300
82,400	TEXAS INSTRS INC	5,757,700
53,800	TYSON FOODS INC (DEL)	1,183,600
47,600	VIACOM INC	2,278,850
58,400	WHEELABRATOR TECHNOLO	1,051,200
32,900	WILLIAMS COS INC	1,801,275

WADDELL & REED TOTAL

\$ 221,096,178

**MINNESOTA STATE BOARD OF INVESTMENT
DOMESTIC ACTIVE EQUITY ACCOUNT
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	ATURIT	MARKET VALUE
ALLIANCE CAPITAL MANAGEMENT				
\$ 33,739,631	S B I MONEY FUND			\$ 33,739,631
FORSTMANN LEFF ASSOC.				
\$ 2,483,000	PHARMACEUTICAL MARKETING			\$ 2,532,660
43,508,838	S B I MONEY FUND			43,508,838
\$ 45,991,838				\$ 46,041,498
FRANKLIN PORTFOLIO ASSOC.				
\$ 5,527,814	S B I MONEY FUND			\$ 5,527,814
GEOCAPITAL				
\$ 5,542,613	S B I MONEY FUND			\$ 5,542,613
IDS ADVISORY				
\$ 35,963,847	S B I MONEY FUND			\$ 35,963,847
INDEPENDENCE INVESTMENT ASSOC.				
\$ 4,494,415	S B I MONEY FUND			\$ 4,494,415
LIEBER & CO.				
\$ 922,728	S B I MONEY FUND			\$ 922,728
LYNCH & MAYER				
\$ 12,081,166	S B I MONEY FUND			\$ 12,081,166
WADDELL & REED				
\$ 36,219,412	S B I MONEY FUND			\$ 36,219,412
\$ 180,483,464	TOTAL FIXED INCOME			\$ 180,533,124

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
BARING INVESTMENT SERVICES					
6,100,315	JPY TIME DEPOSIT	\$ 6,100,315	1,110	AXA	\$ 265,733
406,820	MSCI EQ INDEX FD MALAYSI	4,041,753	3,600	BANK MONTREAL QUE	73,342
910,357	MSCI EQ INDEX FD UK	15,551,629	3,400	BANK N S HALIFAX	66,947
201,419	MSCI EQ INDEX FUND	1,866,344	52,000	BANK OF TOKYO	740,891
1,369,465	S.B.I.MONEY FUND	1,369,465	113,400	BARCLAYS	818,023
86,557	SSB INTL INDEX ITALY	952,556	1,591	BASF AG	221,420
525,772	SSB INTL INDEX FRANCE	10,297,241	100,000	BAT INDUSTRIES	625,030
380,430	SSB INTL INDEX HONG KON	12,364,361	1,778	BAYER AG	285,834
2,087,014	SSB INTL INDEX JAPAN	19,651,322	643	BAYER HYPO/WECH BK	151,848
463,658	SSB INTL INDEX KOREA	5,384,922	553	BAYER VEREINSBANK	122,645
172,611	SSB INTL INDEX MEXICO	2,138,306	205	BBC BROWN BOVERI	109,597
216,990	SSB INTL INDEX NETHERLA	4,338,940	13,500	BCO BILBAO VIZCAYA	321,953
235,624	SSB INTL INDEX SINGAPORE	5,089,477	10,500	BCO CENTRAL HISPLAN	287,505
99,014	SSB INTL INDEX SWEDEN	1,417,676	6,600	BCO ESP DE CREDITO	113,551
377,188	SSB INTL INDEX THAILAND	5,244,417	6,500	BCO SANTANDER SA	289,560
168,415	SSB INYL INDEX GERMANY	2,852,948	203	BEIERSDORF AG	86,470
313,025	SSB SWISS INDEX FD	5,464,164	205	BEKAERT SA	92,787
TOTAL BARING		\$ 104,125,836	5,100	BELL CDA ENTERPRISES INC	176,979
BRINSON PARTNERS INTL.					
94,400	ABBEY NATIONAL	\$ 577,339	300	BIC	65,395
12,954	ABN AMRO HLDGS NV	376,212	27,000	BOC GROUP	275,618
1,875	ACCOR	202,401	42,000	BOOTS CO	277,253
163	ADIA SA	15,511	80,500	BORAL LIMITED	162,432
2,335	AG FIN	168,365	22,300	BRAMBLES INDS LTD	186,521
2,856	AHOLD NV	145,564	42,000	BRIDGESTONE CORP	476,368
2,271	AIR LIQUIDE(L)	291,014	17,000	BRIERLEY INVMT LTD	10,126
48,000	AJINOMOTO CO INC	602,912	62,500	BRITISH AIRWAYS	288,432
2,200	AKZO NV	174,525	223,000	BRITISH GAS	990,825
3,300	ALCAN ALUMINIUM LTD	64,335	170,000	BRITISH PETROLEUM	781,997
4,680	ALCATEL ALST(CGE)	530,452	102,000	BRITISH STEEL	143,197
544	ALLIANZ AG HLDG	686,230	182,000	BRITISH TELECOM	1,164,736
104	ALUSUISSE LONZA HD	32,920	105,900	BROKEN HILL PROPTY	995,783
113	ALUSUISSE LONZA HD	36,815	2,325	BSN	369,179
52,000	AMCOR LIMITED	276,684	125,666	BTR	707,562
4,700	AMERICAN BARRICK RES CO	118,658	15,000	BURMAH CASTROL PLC	160,290
2,000	ARGENTARIA	70,662	32,600	BURNS PHILP + CO	85,970
20,000	ARGOS	92,597	47,000	CABLE + WIRELESS	544,007
39,000	ARJO WIGGINS APPLE	106,591	3,500	CANADIAN IMPERIAL BK TO	88,022
56,000	ASAHI BANK	645,655	5,000	CANADIAN PAC LTD	79,931
125,000	ASAHI CHEMICAL IND	800,273	28,000	CANON INC	343,825
88,000	ASAHI GLASS CO	882,621	608	CARREFOUR	306,141
400	AULT FOODS LTD	5,147	92,371	CARTER HOLT HARVEY	145,238
			93,000	CATHAY PACIFIC AIR	120,100
			370	CBR CIMENTERIES	103,546
			400	CHARGEURS SA	68,947
			68,000	CHEUNG KONG(HLDGS)	233,588

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS
JUNE 30, 1993**

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
BRINSON PARTNERS INTL. (cont.)					
44,000	CHINA LIGHT + POWER	\$ 227,286	420	GEVAERT PHOTO PROD	\$ 84,076
20,000	CHUBB SECURITY	94,987	111,200	GLAXO HLDGS	935,015
636	CIBA GEIGY AG	280,337	54,000	GOLD MINES OF KALG	43,153
2,880	CIE DE ST GOBAIN	254,727	95,100	GOODMAN FIELDER LTD	94,996
5,510	CIE DE SUEZ	293,557	1,535	GPE BRUXELLES LAM	158,460
3,400	CIE FIN PARIBAS	253,954	94,100	GRAND METROPOLITAN	601,504
102,800	COLES MYER LIMITED	336,816	12,400	GREAT UNIV STORES	329,275
3,300	COMINCO LTD	38,601	82,000	GUINNESS	576,207
1,325	COMPAGNIE BANCAIRE	125,266	37,000	HANG SENG BANK	279,523
336	CONTINENTAL AG	42,444	216,000	HANSON	730,680
2,200	CORPORACION MAPFRE	84,487	34,000	HARRISON+CROSFIELD	90,894
37,700	CRA LIMITED	328,887	1,550	HAVAS	113,614
114	CS HLDG	5,255	1,800	HEINEKEN NV	172,181
114	CS HOLDING	200,017	200	HOCHTIEF AG	124,737
4,500	CSF(THOMSON)	136,327	9,000	HOKURIKU BANK	68,756
68,300	CSR LIMITED	202,402	258	HOLDERBK FN GLARUS	112,869
68,000	DAI ICHI KANGYO BK	1,395,921	4,300	HOME OIL LTD NEW	70,836
1,148	DAIMLER BENZ AG	413,429	23,000	HONDA MOTOR CO	265,180
59,000	DAIRY FARM INTL	102,860	62,000	HONG KONG ELECTRIC	142,519
38,000	DAIWA HOUSE INDS	523,611	85,000	HONG KONG LAND HLD	174,532
40,000	DAIWA SECURITIES	468,681	280,000	HONG KONG TELECOMM	383,286
270	DEGUSSA AG	53,829	48,000	HONGKONG+CHINA GAS	89,261
3,915	DELHAIZE LE LION	145,114	122,000	HOPEWELL HLDGS	74,049
1,199	DEUTSCHE BANK AG	483,853	53,000	HSBC HLDGS	509,762
1,400	DOFASCO INC	15,830	95,000	HUTCHISON WHAMPOA	255,180
6,100	DRAGADOS Y CONSTR	84,333	66,300	IBERDROLA SA	407,381
1,019	DRESDNER BANK AG	225,397	2,100	IMASCO LTD	58,135
1,100	EAUX(CIE GENERALE)	419,810	29,000	IMPERIAL CHEM INDS	283,907
710	ELECTRABEL	123,070	3,200	IMPERIAL OIL LTD	119,156
3,335	ELECTRABEL	588,556	1,800	INCO LTD	40,180
825	ELF SANOFI	134,303	56,000	IND BANK JAPAN	1,548,523
2,900	ELSEVIER NV	209,873	12,200	INTL NEDERLANDEN	411,771
15,200	EMPRESA NAC ELEC	525,356	88,000	JAPAN AIR LINES CO	635,157
1,400	FAB AUTOM RENAULT	44,087	20,000	JARDINE MATHESON	130,431
11,900	FANUC	414,952	19,950	JOYO BANK	176,719
149,100	FLETCHER CHALLENGE	223,233	73,000	KAJIMA CORP	550,841
58,031	FORTE	196,739	24,000	KANSAI ELEC POWER	656,904
303,100	FOSTERS BREWING GP	234,141	54,000	KAO CORP	602,349
62,000	FUJI BANK	1,359,926	361	KARSTADT AG	110,881
18,000	FUJI PHOTO FILM CO	421,813	85,000	KAWASAKI STEEL CP	282,849
81,000	FUJITSU	539,077	31,000	KINGFISHER	279,643
29,000	GENERAL ACCIDENT	269,614	56,000	KIRIN BREWERY CO	671,902
115,000	GENERAL ELECTRIC	583,100	29,000	KLEINWORT BEN GP	174,329
146,800	GENERAL PROP TRUST	250,265	2,300	KLM	31,172
1,090	GENERALE BANQUE	245,588	4,600	KNP BT (KON) NV	79,434
			995	KREDIETBANK	195,770

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
BRINSON PARTNERS INTL. (cont.)					
6,000	KYOCERA CORP	\$ 300,893	4,500	NORTHERN TELECOM LTD	\$ 119,312
2,117	L OREAL	403,603	6,900	NOVA CORP OF ALBERTA	52,462
2,000	LABATT JOHN LTD	35,287	39,368	NTH BRKN HILL PEKO	71,309
87,700	LADBROKE GROUP	242,313	82,000	ORIENT CORP	599,537
3,280	LAFARGE COPPEE SA	221,748	1,100	OSHAWA GROUP LTD	19,086
3,700	LAIDLAW INC	28,853	22,800	P + O	211,802
47,000	LAND SECURITIES	419,061	86,500	PACIFIC DUNLOP LTD	279,954
220	LEGRAND	166,430	2,425	PERNOD RICARD	166,901
586	LINDE AG	258,380	1,715	PETROFINA SA	441,258
75,800	LION NATHAN LTD	138,301	2,100	PEUGEOT SA	211,333
898	LUFTHANSA AG	62,171	13,300	PHILIPS ELECTRONIC	209,486
538	LVMH MOET HENNESSY	362,691	71,000	PILKINGTON	134,669
6,600	MACLEAN HUNTER LTD	60,475	67,700	PIONEER INTL LTD	104,595
2,600	MACMILLAN BLOEDEL LTD	44,098	3,200	PLACER DOME INC	66,128
930	MANNESMANN AG	145,798	517	PREUSSAG AG	114,327
107,000	MARKS + SPENCER	553,723	2,200	PROSEGUR COMPANIA	33,795
47,000	MATSUSHITA ELC IND	555,106	108,000	PRUDENTIAL CORP	553,252
4,400	MEPC	3,417	23,000	RANK ORGANISATION	270,338
22,000	MEPC	132,085	42,735	REDLAND	303,487
5,150	MICHELIN(CGDE)	139,699	41,000	REED INTERNATIONAL	409,346
97,300	MIM HOLDINGS LTD	121,168	18,700	RENISON GOLDFIELDS	46,076
57,000	mitsubishi corp	571,698	18,800	REPSOL SA	464,955
137,000	mitsubishi elec cp	706,303	196	ROCHE HLDGS AG	646,976
46,000	mitsubishi estate	439,811	67,000	ROLLS ROYCE	143,593
158,000	mitsubishi hvy ind	964,153	5,500	ROYAL BK CDA MONTREAL	116,875
40,000	mitsubishi tr+bkg	476,180	23,400	ROYAL DUTCH PETROL	2,166,107
87,000	MITSUI + CO	604,290	1,055	ROYALE BELGE	139,488
29,000	MITSUI FUDOSAN CO	334,357	44,000	RTZ CORP	442,584
30,000	MITSUI TRUST + BKG	276,147	904	RWE AG	206,589
1,800	MOORE CORP LTD	30,003	2,683,185	S.B.I.MONEY FUND	2,683,185
171	MUNCHENER RUCKVERS	305,804	78,000	SAINSBURY(J)	568,486
44,000	NATIONAL POWER	241,828	74,000	SAKURA BANK	1,130,647
86,900	NATL AUSTRALIA BK	575,807	58	SANDOZ AG	119,969
949	NESTLE SA	715,564	156	SANDOZ AG	326,799
42,000	NEW WORLD DEVEL CO	106,308	47,000	SANTOS LTD	114,242
110,400	NEWS CORPORATION	552,868	597	SCHW BANKGESELLSCH	433,974
85,000	NIPPON OIL CO	610,317	608	SCHW BANKVEREIN	165,136
185,000	NIPPON STEEL CORP	634,688	213	SCHW RUCKVERSICHER	94,168
20,000	NIPPONDENSO CO	286,833	16	SCHWEIZ BANKVEREIN	301
88,000	NISSAN MOTOR CO	565,042	6,000	SEAGRAM I.TD	157,327
15,800	NISSAN MOTOR IBER	47,207	900	SEFIMEG	75,215
15,800	NISSAN MOTOR IBERICA	47,207	29,125,199	SEK TIME DEPOSIT	3,765,320
135,000	NKK CORP	391,021	9,000	SEVEN ELEVEN JAPAN	591,382
37,000	NOMURA SECURITIES	676,307	50	SGS HOLDING	57,196
5,500	NORANDA INC	93,821	42,000	SHARP CORP	488,179
			83,000	SHIONOGI + CO	752,337

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL ACTIVE EQUITY ACCOUNT
ALPHABETICAL EQUITY HOLDINGS**

JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE	NO. OF SHARES	SECURITY	MARKET VALUE
BRINSON PARTNERS INTL. (cont.)					
17,000	SHIZUOKA BANK	\$ 223,092	2,943	WOLTERS KLUWER	\$ 144,300
125,000	SHOWA DENKO KK	412,440	35,000	YASUDA TRUST + BKG	310,361
1,626	SIEMENS AG	590,055	29,000	ZENECA GROUP	270,480
50,000	SMITHKLINE BCH/BEC	291,979	70	ZURICH VERSICHERUN	113,334
53,000	SMITHKLINE BEECHAM	349,076	14,000	77TH BANK	118,764
2,857	SOC GENERALE	296,964	TOTAL BRINSON		\$ 101,436,991
9,500	SOC NATL ELF AQUIT	666,408			
660	SOLVAY	219,099			
11,000	SONY CORP	442,341			
74,000	SUMITOMO BANK	1,567,645			
39,000	SUMITOMO ELEC INDS	402,129			
60,000	SUMITOMO HEAVY IND	255,900			
67,000	SUMITOMO MAR+FIRE	596,003			
118,000	SUMITOMO METAL IND	363,903			
52,000	SUN HUNG KAI PROPS	258,538			
45,000	SWIRE PACIFIC	230,999			
3,300	TABACALERA SA	94,794			
10,000	TELECOM CORP OF NZ	16,689			
53,700	TELEFONICA DE ESP	573,306			
87,000	TESCO	278,060			
8,800	THOMSON CORP	112,371			
24,000	THORN EMI	325,105			
1,012	THYSSEN AG	112,577			
60,000	TOBU RAILWAY CO	456,121			
50,000	TOKAI BANK	693,648			
29,500	TOKYO ELEC POWER	973,357			
94,000	TOKYO GAS CO	470,519			
121,000	TORAY INDS INC	736,102			
6,500	TOTAL	311,445			
82,000	TOYOTA MOTOR CORP	1,168,329			
945	TRACTEBEL INV INTL	251,778			
3,100	TRANSALTA CORP	35,959			
3,100	TRANSCANADA PIPELINES L	48,348			
6,700	TRIZEC CORP LTD	6,270			
34,000	UNILEVER	523,532			
7,300	UNILEVER NV	775,070			
1,875	UNION MINIERE	116,189			
45,000	UNITED BISCUITS	263,453			
1,341	VEBA AG	296,936			
47,000	VODAFONE GROUP	316,577			
649	VOLKSWAGEN AG	138,034			
64,700	WESTERN MINING CP	249,900			
121,300	WESTPAC BANK CORP	299,688			
63,000	WHARF(HLDGS)	163,530			
29,640	WILSON + HORTON	128,837			

**MINNESOTA STATE BOARD OF INVESTMENT
INTERNATIONAL ACTIVE EQUITY ACCOUNT
FOREIGN CURRENCY HOLDINGS**
JUNE 30, 1993

NO. OF SHARES	SECURITY	MARKET VALUE
BARING INVESTMENT SERVICES		
5,314,550	JAPANESE YEN	\$ 49,819
TOTAL FOREIGN CURRENCY		\$ 49,819

NO. OF SHARES	SECURITY	MARKET VALUE
BRINSON PARTNERS INTL.		
47,237	AUSTRALIAN DOLLAR	\$ 31,457
4,387,581	BELGIAN FRANC (FINANCI	125,292
5,343	CANADIAN DOLLAR	4,167
96,347	DEUTSCHE MARK	56,529
58,935	FRENCH FRANC	10,261
285,500	HONG KONG DOLLAR	36,870
88,620	NETHERLANDS GUILDER	46,374
4,295	NEW ZEALAND DOLLAR	2,305
8,237	POUND STERLING	12,302
7,087,493	SPANISH PESETA	54,439
59,103	SWISS FRANC	39,058
TOTAL FOREIGN CURRENCY		\$ 419,053

MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
INVESTMENT ADVISERS
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 3,000,000	CAPITAL AUTO RECEIVABLES ASSET	05.750%	97/12/15	\$ 3,066,540
16,700,000	CAPITAL AUTO RECEIVABLES ASSET	04.700	97/05/15	16,793,854
1,500,000	CHASE MANHATTAN CREDIT CARD	08.750	99/08/15	1,653,270
300,000	FEDERAL NATL MTG ASSN	07.050	98/12/10	324,186
27,000,000	FHLMC GOLD 15YR JUL TBA	06.500	99/01/01	27,464,063
16,250,000	FNMA 30 YR TBA AUG	00.065	99/01/01	16,006,250
9,000,000	FNMA DWARF 15 YR TBA AUG	00.070	99/01/01	9,244,688
936,900	FNMA POOL # 002499	10.000	16/03/01	1,030,881
798,226	FNMA POOL # 049238	08.000	02/06/01	841,379
17,669,282	FNMA POOL 124654	07.000	08/02/01	18,232,402
5,556,724	FORD CREDIT TR	04.850	98/01/15	5,587,953
441,139	GNMA POOL # 170062	09.000	16/08/15	476,703
504,652	GNMA POOL # 170658	09.000	20/02/15	545,337
233,420	GNMA POOL # 190610	09.000	17/01/15	252,238
631,331	GNMA POOL # 290868	09.000	20/06/15	682,229
477,265	GNMA POOL 326084	09.000	22/07/15	515,743
5,450,000	MERRILL LYNCH ASSET BACKED CO	05.125	98/07/15	5,506,190
2,020,000	ML ASSET BACKED CORP	05.500	98/05/15	2,049,654
7,899,974	Premier AUTO TR	04.900	98/10/15	7,904,872
5,000,000	Premier AUTO TR	04.900	98/12/15	5,003,100
20,700,000	RESOLUTION FDG CORP	08.125	19/10/15	24,031,458
14,900,000	RESOLUTION FDG FBE CPN STRIPS	00.000	09/10/15	4,834,901
24,500,000	RESOLUTION FDG FBE CPN STRIPS	00.000	09/07/15	8,126,895
38,249,992	S B I MONEY FUND			38,249,992
11,000,000	UNITED STATES TREAS BDS	10.375	12/11/15	15,214,320
7,750,000	UNITED STATES TREAS BDS	11.625	04/11/15	11,365,840
800,000	UNITED STATES TREAS BDS	12.000	05/05/15	1,206,496
1,200,000	UNITED STATES TREAS BDS	09.375	06/02/15	1,551,744
1,200,000	UNITED STATES TREAS BDS	09.250	16/02/15	1,562,436
4,700,000	UNITED STATES TREAS BDS	08.000	21/11/15	5,462,293
9,000,000	UNITED STATES TREAS NTS	08.875	99/02/15	10,597,500
400,000	UNITED STATES TREAS NTS	08.000	97/01/15	443,124
14,350,000	UNITED STATES TREAS NTS	08.875	00/05/15	17,157,147
6,700,000	UNITED STATES TREAS NTS	08.750	00/08/15	7,982,447
20,000,000	UNITED STATES TRES SC STRP INT	00.000	02/02/15	12,082,400
20,000,000	UNITED STATES TRES SC STRP INT	00.000	02/05/15	11,867,600

\$ 316,818,906

TOTAL INVESTMENT ADVISORS

\$ 294,918,123

MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
ARK MANAGEMENT INC.
ALPHABETICAL FIXED INCOME HOLDINGS

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 370,000	ANHEUSER BUSCH COS INC	08.750%	99/12/01	\$ 423,809
1,300,000	ATLANTIC RICHFIELD CO	08.250	22/02/01	1,432,964
700,000	BOSTON EDISON	07.800	23/03/15	707,994
2,500,000	CATERPILLAR FINL SVCS MTN	08.350	93/08/05	2,493,025
1,140,000	CHEMICAL BKG CORP	08.500	02/02/15	1,270,017
1,125,000	CHOICE CR CARD	07.200	99/04/15	1,261,406
570,000	COMMERCIAL CR GROUP INC	06.750	97/01/15	595,690
650,000	CONTINENTAL BK N A CHICAGO ILL	07.875	03/02/01	685,406
700,000	CROWN CORK + SEAL INC	06.750	03/04/15	709,856
1,150,000	DISCOVER CARD TR	08.625	98/07/16	1,257,445
975,000	DISCOVER CARD TR	06.125	98/05/15	996,626
1,075,000	DISCOVER CARD TR	06.800	00/08/15	1,114,302
570,000	DU PONT E I DE NEMOURS + CO	08.450	96/10/15	628,488
920,000	EASTMAN KODAK CO	09.625	99/11/15	978,392
358,860	FED HM LN PC # 380006	09.000	02/08/01	380,391
1,141,004	FED HM LN PC # 380018	09.000	03/02/01	1,209,465
988,430	FED HM LN PC 360031	10.000	18/07/01	1,080,779
1,225,001	FED HM LN PC A00946	08.500	21/07/01	1,298,880
2,265,031	FED HM LN PC A01020	09.000	20/11/01	2,417,921
980,000	FED HM LN PC A01032	08.500	20/01/01	1,039,104
1,969,783	FED HM LN PC C00205	07.000	23/01/01	2,006,717
980,001	FED HM LN PC D13413	08.500	18/04/01	1,039,104
4,200,000	FED HM LN PC D39113	00.065	23/08/01	4,082,341
431,852	FED HM LN PC E00038	08.500	06/07/01	455,738
2,829,656	FED HM LN PC E00044	08.000	06/07/01	2,980,845
2,115,934	FED HM LN PC E00165	07.500	07/11/01	2,210,474
3,290,941	FED HM LN PC G00124	09.500	22/12/01	3,555,236
1,000,000	FINANCING CORP	09.650	18/11/02	1,298,440
1,500,000	FIRST CHICAGO MASTER TR	08.400	98/06/15	1,639,215
660,000	FLEET FINL GROUP INC	07.625	99/12/01	708,154
2,036,545	FNMA POOL 050656	07.500	22/11/01	2,111,632
3,519,786	FNMA POOL 124837	10.000	21/11/01	3,872,856
2,526,733	FNMA POOL 208646	06.500	08/04/01	2,563,042
1,200,000	FORD MTR CR CO	08.875	96/08/01	1,326,468
1,000,000	GENERAL MTRS ACCEP CORP	07.500	95/10/15	1,043,680
500,000	GENERAL MTRS ACCEP CORP	09.625	01/12/15	582,705
213,208	GNMA POOL # 291109	10.000	20/06/15	235,927
1,423,161	GNMA POOL # 291929	10.000	20/07/15	1,574,814
2,050,187	GNMA POOL # 293407	09.500	20/11/15	2,239,829
748,920	GNMA POOL # 299191	10.000	21/02/15	828,725
2,852,180	GNMA POOL # 307571	09.000	21/07/15	3,082,123
1,248,464	GNMA POOL 318190	08.500	21/12/15	1,337,018
1,878,400	GNMA POOL 342365	07.500	23/01/15	1,955,282
2,359,894	GNMA POOL 346427	08.000	23/02/15	2,500,001
1,100,000	GTE CORP	09.375	00/12/01	1,291,829
1,000,000	ISRAEL ST	05.750	00/03/15	1,003,750
700,000	KFW INTL FIN INC	07.000	13/03/01	699,622
600,000	KOREA DEV BK	07.900	02/02/01	652,398
690,000	LOUISIANA LD + EXPL CO	07.625	03/04/15	686,564

MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
ARK MANAGEMENT INC.
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 520,000	NATIONAL AUSTRALIA BK LTD	09.700%	98/10/15	\$ 628,612
1,200,000	ONTARIO HYDRO	09.250	95/05/01	1,300,260
1,340,000	PACIFIC BELL	07.500	33/02/01	1,345,025
960,000	PENNEY J C INC	09.050	01/03/01	1,106,784
1,100,000	PENNSYLVANIA PWR + LT CO	05.500	98/04/01	1,099,912
600,000	PETRO CDA	09.250	21/10/15	696,648
1,000,000	PHILIP MORRIS COS INC	08.875	96/07/01	1,098,600
620,000	PNC FDG CORP	06.875	03/03/01	639,511
630,000	PROCTER + GAMBLE PROFIT	09.360	21/01/01	774,547
2,750,000	PRUDENTIAL HOME MTG SECS CO	07.350	25/07/25	2,865,143
6,065,877	S B I MONEY FUND			6,065,877
700,000	SASKATCHEWAN PROV CDA	08.000	13/02/01	736,531
750,000	SEARS CR ACCOUNT TR	08.600	98/05/15	819,135
990,000	SHAWMUT CORP	08.875	96/04/01	1,069,596
700,000	SOUTHWESTERN BELL TEL CO	06.375	01/04/01	712,488
1,200,000	STANDARD CR CARD MASTER TR I	08.250	96/10/07	1,303,500
1,250,000	STANDARD CR CARD MASTER TR I	06.250	97/09/15	1,260,338
930,000	TELE COMMUNICATIONS INC	08.250	03/01/15	1,011,105
1,000,000	TENNESSEE VALLEY AUTH	08.375	99/10/01	1,146,250
700,000	TEXAS UTILS ELEC CO	06.750	03/03/01	704,452
4,120,000	UNITED STATES TREAS BDS	10.375	12/11/15	5,698,454
5,000,000	UNITED STATES TREAS BDS	07.250	16/05/15	5,332,800
1,730,000	UNITED STATES TREAS BDS	07.500	16/11/15	1,895,423
1,300,000	UNITED STATES TREAS BDS	07.875	21/02/15	1,486,875
275,000	UNITED STATES TREAS NTS	06.875	94/08/15	284,625
950,000	UNITED STATES TREAS NTS	06.250	97/01/31	998,688
1,100,000	UNITED STATES TREAS NTS	06.875	97/04/30	1,181,301
1,230,000	UNITED STATES TREAS NTS	06.375	02/08/15	1,283,038
9,230,000	UNITED STATES TREAS NTS	04.250	94/08/31	9,289,164
5,770,000	UNITED STATES TREAS NTS	05.125	95/11/15	5,890,824
1,900,000	UNITED STATES TREAS NTS	06.000	97/11/30	1,982,232
1,610,000	UNITED STATES TREAS NTS	09.125	99/05/15	1,922,694
1,725,000	UNITED STATES TREAS NTS	07.750	95/02/15	1,827,965
3,130,000	UNITED STATES TREAS NTS	07.875	98/01/15	3,499,246
1,250,000	VICTORIAN PUB AUTHS FIN AGY	08.450	01/10/01	1,417,750
770,000	WHITMAN CORP	07.500	03/02/01	814,144
1,070,000	WITCO CORP	07.750	23/04/01	1,085,440

\$ 134,494,848

TOTAL ARK MANAGEMENT

\$ 143,821,465

MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
MILLER ANDERSON SHERRERD
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 1,025,000	AHMANSO N H F + CO	08.250%	02/10/01	\$ 1,105,217
3,200,000	AMERICAN HSG TR	09.552	20/09/25	3,344,000
1,275,000	AMR CORP DEL MTN BOOK ENTRY	10.125	21/06/01	1,443,695
700,000	BARCLAYS NORTH AMERN CAP CORP	10.500	17/12/15	844,417
5,616,434	BEAR STEARNS MTG SECS INC	08.000	23/05/25	5,862,153
2,300,000	BEAR STEARNS SECD INV S TR	05.250	23/03/25	2,288,500
2,358,818	CHEMICAL MTG CO	05.762	97/01/15	2,341,127
2,075,000	COASTAL CORP	09.625	12/05/15	2,329,457
900,000	COASTAL CORP	11.750	06/06/15	1,056,375
1,540,834	COLLATERALIZED MTG OBLIG TR 14	16.625	09/04/01	1,688,661
1,375,000	CONSECO INC	08.125	03/02/15	1,395,625
1,550,000	COUNTRYWIDE FDG CORP MTN	06.550	00/04/14	1,568,957
1,500,000	DEAN WITTER DISCOVER + CO	06.875	03/03/01	1,523,760
983,890	FED HM LN PC S10010	09.000	22/04/01	192,321
3,360,004	FED HM LN PC S10016	09.500	21/09/01	697,201
786,100	FED NATL MTG ASSN STRIPPED	09.500	19/01/01	167,777
2,100,000	FEDERAL EXPRESS CORP	09.650	12/06/15	2,450,175
5,300,000	FEDERAL HOME LN MTG CORP	08.950	20/08/15	5,767,036
2,850,000	FEDERAL HOME LN MTG CORP	08.500	20/10/15	3,122,517
5,895,891	FEDERAL HOME LN MTG CORP	08.500	07/02/15	608,043
4,000,000	FEDERAL HOME LN MTG CORP	09.500	18/12/15	4,340,000
2,200,000	FEDERAL HOME LN MTG CORP	08.950	20/11/15	2,375,296
780,824	FEDERAL NATL MTG ASSN	09.500	17/07/01	166,651
1,235,044	FEDERAL NATL MTG ASSN	09.500	18/06/01	262,447
546,317	FEDERAL NATL MTG ASSN	09.000	19/11/01	124,626
295,000	FEDERAL NATL MTG ASSN	16.865	20/11/25	331,506
9,000	FEDERAL NATL MTG ASSN	00.000	20/11/25	204,750
5,000,000	FEDERAL NATL MTG ASSN	07.950	20/03/25	5,321,850
101,510	FEDERAL NATL MTG ASSN	14.444	21/12/25	104,745
42,042	FEDERAL NATL MTG ASSN	01.000	22/01/25	756,765
2,100,000	FEDERAL NATL MTG ASSN	06.250	07/04/25	2,113,020
1,560,000	FEDERAL NATL MTG ASSN	10.000	19/05/01	1,837,883
2,500,000	FEDERAL NATL MTG ASSN	08.800	19/12/25	2,655,450
710,516	FEDERAL NATL MTG ASSN	09.500	21/08/01	153,201
5,000,000	FEDERAL NATL MTG ASSN GTD	09.300	19/03/25	5,342,150
2,150,000	FEDERAL NATL MTG ASSN GTD	09.000	19/05/25	2,367,688
4,500,000	FEDERAL NATL MTG ASSN GTD	00.065	08/07/25	4,315,078
1,746,790	FEDERAL NATL MTG ASSN STRIP	09.500	06/09/01	287,674
1,062,842	FEDERAL NATL MTG ASSN STRIP	09.000	22/02/25	247,770
1,573,503	FEDERAL NATL MTG ASSN STRIP	10.000	22/02/01	395,343
1,031,090	FEDERAL NATL MTG ASSN STRIP	09.000	22/06/01	239,399
1,212,230	FEDERAL NATL MTG ASSN STRIPPED	09.000	02/04/01	190,926
378,477	FEDERAL NATL MTG ASSN STRIPPED	09.500	17/04/01	80,426
480,845	FEDERAL NATL MTG ASSN STRIPPED	09.500	17/07/01	98,121
386,314	FEDERAL NATL MTG ASSN STRIPPED	10.000	16/11/01	88,972
410,517	FEDERAL NATL MTG ASSN STRIPPED	09.500	18/01/01	81,332
627,402	FEDERAL NATL MTG ASSN STRIPPED	09.500	18/08/01	134,107
177,380	FEDERAL NATL MTG ASSN STRIPPED	00.000	18/09/01	37,970
2,389,461	FEDERAL NATL MTG ASSN STRIPPED	09.500	18/07/01	510,747

**MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
MILLER ANDERSON SHERRERD
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 967,046	FEDERAL NATL MTG ASSN STRIPPED	09.500%	18/11/01	\$ 207,006
1,024,156	FEDERAL NATL MTG ASSN STRIPPED	09.500	18/12/01	218,586
944,844	FEDERAL NATL MTG ASSN STRIPPED	09.500	20/03/15	213,176
302,505	FEDERAL NATL MTG ASSN STRIPPED	09.500	20/09/01	65,132
1,635,561	FEDERAL NATL MTG ASSN STRIPPED	09.500	22/06/01	345,512
1,519,378	FEDERAL NATL MTG ASSN STRIPPED	09.000	22/07/01	353,726
594,268	FEDERAL NATL MTG ASSN STRIPPED	09.500	21/11/01	126,282
1,326,784	FEDERAL NATL MTG ASSN STRIPPED	09.500	17/02/01	281,942
8,600,000	FHLMC GOLD 15YR TBA JUL	09.000	99/01/01	9,180,500
14,225,000	FHLMC GOLD 15YR TBA JUL	09.500	99/01/01	15,291,875
650,000	FHLMC GOLD 15YR TBA JUL	10.000	99/01/01	702,410
7,000,000	FINANCING CORP PRINC FICO STRP	01.000	18/05/11	1,107,960
2,500,000	FIREMANS FD MTG CORP	08.875	01/10/15	2,852,400
1,376,586	FIRST BOSTON MTG SECS CORP	08.125	22/10/25	1,423,046
262,329	FIRST BOSTON MTG SECS CORP	09.488	18/05/16	52,710
1,400,000	FLEET MTG GROUP INC	06.840	03/05/01	1,419,250
2,800,000	FNBC 1993 A PASS THRU TR	08.080	18/01/15	2,841,944
2,650,000	FNMA 15YR TBA JUL	10.000	99/01/01	2,853,719
2,550,000	FNMA 15YR TBA JUL	09.500	99/01/01	2,736,469
9,800,000	FNMA 15YR TBA JUL	09.000	99/01/01	10,467,625
1,400,000	FNMA 30 YR JULY TBA	07.000	99/01/01	1,425,813
2,000,000	FORD MOTOR CREDIT MTN BK ENTRY	07.500	99/11/19	2,140,540
2,295,289	FORTUNE MORTGAGE CORP	07.943	03/05/01	2,339,772
1,500,000	GENERAL ELEC CAP CORP MTN	04.950	03/10/30	1,612,500
3,600,000	GENERAL MTRS ACCEP CORP MTN	07.500	97/11/04	3,790,980
1,675,000	GENERAL MTRS CORP 1991 A PASS	08.950	09/07/02	1,866,025
2,200,000	GM HUGHES ELECTRS	06.900	03/07/02	2,209,614
950,000	GNMA 15YR TBA JUL	09.500	99/01/01	1,030,750
2,500,000	GNMA 15YR TBA JUL	09.000	99/01/01	2,696,875
875,000	GREAT WESTN FINL CORP	08.600	02/02/01	965,143
2,125,513	GS TR 4	00.000	19/05/01	2,722,771
595,410	GS TR 4	06.420	19/10/27	694,766
900,000	HELLER FINL INC	06.500	00/05/15	925,290
1,400,000	HELLER FINL INC MTN BK ENT	08.200	99/05/19	1,544,018
2,000,000	HOUSEHOLD FIN CORP	03.562	03/10/08	1,965,000
2,100,000	HOUSEHOLD FIN CORP	03.537	04/05/05	2,042,250
3,250,000	HOUSEHOLD FIN CORP	03.537	04/12/20	3,138,298
1,700,000	ITT FINL CORP	09.250	01/07/15	1,928,293
1,775,000	KEARNEY STREET REAL ESTATE L P	07.700	01/07/15	1,795,200
1,925,000	MCDERMOTT INC	09.375	02/03/15	2,167,935
4,750,000	MID ST TR II	09.350	98/04/01	4,962,325
1,185,871	MIDWEST FEDERAL SVGS + LN	08.810	11/04/01	1,213,300
956,424	ML TR XII	01.000	16/09/01	1,029,954
1,800,000	NEWS AMER HLDGS INC	10.125	12/10/15	2,036,196
2,890,000	PRUDENTIAL HOME 30 YR MTG TR	07.900	22/11/25	3,034,500
5,500,000	PRUDENTIAL HOME MTG SECS CO	07.500	07/06/25	5,623,750
2,138,760	PRUDENTIAL HOME MTG SECS CO	07.500	22/11/25	2,163,484
2,793,225	PRUDENTIAL HOME MTG SECS CO	01.000	23/03/25	2,871,798
2,000,000	PRUDENTIAL INS CO AMER	06.875	03/04/15	2,006,400

**MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
MILLER ANDERSON SHERRERD
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 2,450,000	RESIDENTIAL FDG MTG SECS I MTG	07.470%	23/05/30	\$ 2,492,875
\$ 2,779,793	RESIDENTIAL FDG MTG SECS I MTG	00.080	23/01/25	2,888,427
11,500,000	RESOLUTION FDG FBE CPN STRIPS	00.000	10/10/15	3,436,315
9,500,000	RESOLUTION FDG FBE CPN STRIPS	00.000	14/04/15	2,131,230
2,700,000	RESOLUTION FDG FBE CPN STRIPS	00.000	16/04/15	518,859
20,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	16/10/15	3,706,800
1,825,000	RESOLUTION FDG FBE CPN STRIPS	00.000	18/04/15	302,713
4,000,000	RESOLUTION FDG FBE CPN STRIPS	00.000	15/01/15	843,240
1,500,000	RESOLUTION FDG FBE CPN STRIPS	00.000	18/07/15	244,365
2,121,827	RESOLUTION TR CORP MTG PASS	08.673	26/01/25	2,211,284
1,800,000	RHONE POULENC A3	08.620	21/01/05	1,923,750
1,225,000	RJR NABISCO INC	10.500	98/04/15	1,384,250
1,650,000	RJR NABISCO INC	07.625	03/09/15	1,612,875
4,717,493	RURAL HSG TR 1987 1	06.330	26/04/01	4,693,906
1,500,000	RURAL HSG TR 1987 1	06.830	26/04/01	1,517,813
2,615,502	RURAL HSG TR 1987 1	03.330	26/04/01	2,334,335
55,013,342	S B I MONEY FUND			55,013,342
2,650,000	SCOTIA PACIFIC HLDG CORP	07.950	15/07/20	2,698,336
4,725,000	SECURED FINANCE DELS	09.050	04/12/15	5,673,449
1,500,000	SECURITY PAC HOME EQUITY TR	08.900	06/03/10	1,606,395
1,000,000	SECURITY PAC HOME EQUITY TR	10.500	06/03/10	1,141,880
1,850,000	SOUTHBURY FINANCIAL CORP	07.750	99/04/01	1,935,729
2,703,117	TALMAN FED SVGS + LN	09.165	08/03/01	2,760,558
2,175,000	TELE COMMUNICATIONS INC	09.875	22/06/15	2,588,729
2,900,000	TIME WARNER INC	09.125	13/01/15	3,113,875
2,850,000	TORCHMARK INC	07.875	23/05/15	2,940,630
1,600,000	UNITED AIR LINES INC	10.250	21/07/15	1,835,296
3,450,000	UNITED STATES LEASING INTL INC	08.750	01/12/01	3,868,037
13,200,000	UNITED STATES TREAS BDS	08.750	20/08/15	16,539,204
25,750,000	UNITED STATES TRES BD STRP PRN	00.010	15/02/15	5,554,790
44,500,000	UNITED STATES TRES BD STRP PRN	09.125	18/05/15	7,551,650
58,000,000	UNITED STATES TRES BD STRP PRN	00.000	19/02/15	9,328,720
59,550,000	UNITED STATES TRES BD STRP PRN	00.000	20/08/15	8,651,424
7,000,000	UNITED STATES TRES SC STRP INT	00.000	06/08/15	2,996,700
15,000,000	UNITED STATES TRES SC STRP INT	00.000	09/08/15	5,024,100
-88	US TREAS NT SEPT FUTURE	00.000		0
3,051,701	VIRGINIA BEACH FED SVGS + LN	08.247	00/02/01	3,121,310
900,000	WELLS FARGO + CO	08.375	02/05/15	984,969

\$ 595,060,712	TOTAL MILLER ANDERSON SHERRERD	
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		\$ 368,819,873
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MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
WESTERN ASSET MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 7,500,000	ALLSTATE CORP	06.750%	03/06/15	\$ 7,618,650
4,350,000	BASS AMERICA INC	08.125	02/03/31	4,820,540
10,000	CIRCUS CIRCUS ENTERPRISES	10.625	97/06/15	11,452
7,500,000	CLEVELAND ELEC ILLUM CO	07.625	02/08/01	7,711,500
8,235,000	COASTAL CORP	09.750	03/08/01	9,445,133
1,900,000	DOW CORNING CORP	09.375	08/02/01	2,073,926
24,000,000	EASTMAN KODAK CO	00.000		4,020,000
251	EURODOLLAR 9/13/93 JUL CALL	00.000	16/07/15	6,275
315	EURODOLLAR DECEMBER FUTURE	00.000		0
630	EURODOLLAR SEPT FUTURE	00.000		0
3,889,658	FED HM LN PC # 220009	08.250	01/08/01	4,062,242
1,438,544	FED HM LN PC E00160	07.000	07/11/01	1,486,634
3,788,708	FEDERAL HOME LN MTG CORP	08.500	97/03/15	4,002,391
6,800,337	FEDERAL HOME LN MTG CORP	09.500	21/04/15	7,845,889
250,000	FEDERAL HOME LN MTG CORP	07.100	17/06/15	261,795
5,500,000	FEDERAL HOME LN MTG CORP	06.750	05/10/15	5,713,125
1,300,000	FEDERAL HOME LN MTG CORP	07.000	05/03/15	1,346,709
8,000,000	FEDERAL HOME LN MTG CORP	09.000	18/09/15	8,297,280
65,736	FEDERAL HOME LN MTG CORP	09.300	15/07/15	65,838
14,000,000	FEDERAL NATL MTG ASSN	00.000	14/07/05	2,988,160
8,000,000	FEDERAL NATL MTG ASSN	07.000	05/04/25	8,267,440
8,402,500	FEDERAL NATL MTG ASSN GTD	09.500	19/07/25	9,224,349
4,000,000	FEDERAL NATL MTG ASSN GTD	09.000	18/09/25	4,386,240
310,011	FEDERAL NATL MTG ASSN STRIPPED	06.500	09/03/01	312,336
1,461,931	FEDERAL NATL MTG ASSN STRIPPED	00.000	07/09/01	1,138,932
4,359,606	FEDERAL NATL MTG ASSN STRIP	05.000	06/01/01	4,260,120
13,128,362	FHA CITICORP 136	07.430	23/05/01	13,012,833
6,978,536	FHA GMAC 2	07.320	19/11/01	6,842,106
4,018,549	FHA REILLY PROJ POOL 48	07.430	23/07/01	3,983,185
4,107,856	FNMA POOL # 000797	07.250	23/01/01	4,214,906
780,101	FNMA POOL 124654	07.000	08/02/01	804,963
2,660,000	FORD CR AUTO LN MASTER TR	06.875	99/01/15	2,792,149
1,750,000	FORD MOTOR CREDIT MTN BK ENTRY	03.500	94/12/15	1,744,330
33,000	FRANKLIN SVGS ASSN OTTAWA KS	00.000	94/04/05	31,845
10,000	FRANKLIN SVGS ASSN OTTAWA KS	00.000	99/04/19	7,213
4,525,000	GENERAL ELEC CAP CORP	08.750	07/05/21	5,431,629
3,405,000	GENERAL MTRS ACCEP CORP	04.625	99/10/01	3,552,198
24,480,000	GENERAL MTRS ACCEP CORP	05.500	02/10/15	26,044,272
204,652	GNMA POOL # 291142	09.500	20/05/15	223,582
6,000,000	GTE CORP	07.830	23/05/01	6,195,060
4,800,000	HELLER FINL INC	06.500	00/05/15	4,934,880
5,700,000	HYDRO QUEBEC	08.875	26/03/01	6,589,941
2,520,000	KANSALLIS OSAKE PANKKI N Y	09.750	98/12/15	2,902,309
1,000,000	KANSALLIS OSAKE PANKKI N Y	10.000	02/05/01	1,185,370
11,473,000	LITTON INDs INC	12.625	05/07/01	13,279,998
11,645,000	LOEWS CORP	07.625	23/06/01	11,784,507
3,000,000	MANITOBA PROV CDA	00.000		165,900
2,500,000	MANUF HANOVER TST	05.308	97/04/30	2,507,000

MINNESOTA STATE BOARD OF INVESTMENT
ACTIVE BOND MANAGERS ACCOUNT
WESTERN ASSET MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 1,750,000	MBNA MASTER CR CARD TR	07.750%	98/10/15	\$ 1,887,813
17,960,000	MCDONNELL DOUGLAS CORP	09.750	12/04/01	19,037,600
10,000,000	MCDONNELL DOUGLAS CORP	08.250	00/07/01	10,071,500
6,000,000	MID ST TR II	09.625	03/04/01	6,639,720
3,000,000	MONSANTO CO	08.700	21/10/15	3,448,920
2,350,000	NEWFOUNDLAND PROV CDA	09.000	19/06/01	2,777,019
17,259,000	NEWS AMER HLDGS INC	08.500	05/02/15	18,327,505
250,000	PHILIP MORRIS COS INC	08.750	01/06/01	282,145
22,770,000	RESOLUTION FDG CORP	08.875	30/04/15	29,230,988
5,300,000	RESOLUTION FDG FBE CPN STRIPS	00.000	15/01/15	1,117,293
5,300,000	RESOLUTION FDG FBE CPN STRIPS	00.000	15/07/15	1,077,649
5,300,000	RESOLUTION FDG FBE CPN STRIPS	00.000	16/01/15	1,037,157
5,300,000	RESOLUTION FDG FBE CPN STRIPS	00.000	16/07/15	1,000,269
2,490,174	RESOLUTION TR CORP MTG PASS	09.050	23/08/25	2,645,810
1,999,476	RESOLUTION TR CORP MTG PASS	08.750	24/05/25	2,129,442
3,799,480	RESOLUTION TR CORP MTG PASS	09.400	24/05/25	4,017,950
4,500,000	RESOLUTION TR CORP MTG PASS	07.050	25/03/25	4,533,750
7,103,281	RESOLUTION TR CORP MTG PASS	07.150	25/03/25	7,156,556
14,570,000	RJR NABISCO INC	08.750	04/04/15	15,152,800
8,030,000	RJR NABISCO INC	07.625	03/09/15	7,849,325
2,000,000	ROYAL BK CDA MONTREAL QUE	05.750	95/10/17	2,015,600
3,000,000	RTC MTG TR	06.500	03/03/15	2,966,250
8,959,035	RURAL HSG TR 1987 I	03.330	26/04/01	7,995,938
135,205,972	S B I MONEY FUND			135,205,972
6,000,000	SEAGRAM JOSEPH E + SONS INC	09.650	18/08/15	7,590,540
7,715,000	SEARS CREDIT ACCT MASTER TRI	05.900	98/11/15	7,931,946
4,365,000	STANDARD CR CARD MASTER TR I	08.500	96/06/07	4,763,306
2,500,000	STANDARD CR CARD MASTER TR I	09.000	97/08/07	2,731,250
1,600,000	STANDARD CR CARD TR	09.000	95/03/10	1,712,496
300,000	STUDENT LN MARKETING ASSN	10.950	93/07/07	300,000
9,000,000	SVENSKA HANDELSBANKEN N Y	08.350	04/07/15	10,011,510
3,000,000	SYSTEM ENERGY RES INC	14.000	94/11/15	3,358,290
2,000,000	TELE COMMUNICATIONS INC	09.875	22/06/15	2,380,440
14,290,000	TELE COMMUNICATIONS INC	09.250	23/01/15	15,666,556
22,090,000	TIME WARNER ENTMT CO L P	08.375	23/03/15	22,061,283
9,000,000	TIME WARNER INC	09.150	23/02/01	9,506,250
16,090,000	UNITED STATES TREAS BDS	07.625	22/11/15	17,988,137
3,100,000	UNITED STATES TREAS NTS	06.750	97/02/28	3,311,172
7,600,000	UNITED STATES TREAS NTS	04.125	95/05/31	7,617,784
870,000	UNITED STATES TREAS NTS	05.375	98/05/31	881,823
27,000,000	UNITED STATES TRES BD STRP PRN	00.000	17/05/15	4,931,820
5,300,000	UNITED STATES TRES SC STRP INT	00.000	17/02/15	978,645
5,300,000	UNITED STATES TRES SC STRP INT	00.000	17/08/15	944,301
743	US TREAS BD SEPT FUTURES	00.000		0
655	UST NT SEPT FUTURE SHORT	00.000		0
4,000,000	XEROX CR CORP MTN BK ENT	04.770	97/09/11	3,905,440

\$ 685,100,100

TOTAL WESTERN ASSET MANAGEMENT

\$ 633,775,093

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 4,455,000	AFRICAN DEV BK	09.500%	95/12/15	\$ 4,937,655
3,760,000	ARIZONA ST TRANSN BRD HWY REV	05.000	04/07/01	3,766,279
43,232	BEAR STEARNS SECD INV INC	00.010	18/12/01	43,191
76,709	BEAR STEARNS SECD INV INC	09.050	18/12/01	76,661
4,510,000	BLACK + DECKER CORP	07.500	03/04/01	4,608,995
11,240,000	CALIFORNIA ST	05.100	03/04/01	11,402,980
8,000,000	CHASE MANHATTAN CORP	05.250	95/11/10	7,940,000
8,380,000	CHRYSLER FINL CORP	10.340	08/05/15	9,370,516
5,850,000	CHRYSLER FINL CORP	09.500	99/12/15	6,610,500
6,575,000	CIRCUS CIRCUS ENTERPRISES	10.625	97/06/15	7,529,953
2,000,000	CITIZENS + SOUTHN CORP GA	05.250	97/12/19	1,985,000
250,000	COCA COLA ENTERPRISES INC	08.460	93/07/21	250,470
3,000,000	COMDISCO INC	08.950	95/05/15	3,166,050
7,340,000	COMDISCO INC	06.500	94/06/15	7,444,668
1,000,000	COMDISCO INC	07.750	99/09/01	1,033,130
2,250,000	COMDISCO INC MTN BOOK ENTRY	07.750	97/01/29	2,349,068
7,350,000	CONTINENTAL BANK CORP	09.875	96/06/15	8,240,967
10,963,333	DISCOVER CARD TR	08.850	96/05/16	11,182,599
12,500,000	DISCOVER CARD TR	08.100	96/08/16	12,789,000
1,690,000	DISCOVER CARD TR	06.125	98/05/15	1,727,484
282,870	FED HM LN PC 277830	07.000	05/06/01	289,764
308,884	FED HM LN PC # 140186	07.000	03/11/01	316,412
48,513	FED HM LN PC # 181535	08.500	09/06/01	51,121
37,324	FED HM LN PC # 183320	07.000	11/04/01	38,234
447,121	FED HM LN PC # 183352	09.000	08/12/01	475,625
527,434	FED HM LN PC # 183354	06.000	10/11/01	534,517
119,267	FED HM LN PC # 186988	09.000	09/01/01	126,871
254,275	FED HM LN PC # 188844	07.500	08/08/01	265,400
126,055	FED HM LN PC # 200007	11.500	00/02/01	135,863
142,360	FED HM LN PC # 210229	11.000	00/09/01	153,259
30,342	FED HM LN PC # 210388	11.250	00/10/01	32,736
162,602	FED HM LN PC # 210589	11.000	00/12/01	175,051
50,775	FED HM LN PC # 253863	09.250	10/03/01	54,012
94,695	FED HM LN PC # 255955	09.000	10/04/01	100,732
67,296	FED HM LN PC # 258115	09.000	09/11/01	71,586
142,322	FED HM LN PC # 271338	07.250	07/11/01	150,594
64,646	FED HM LN PC # 279794	09.000	11/03/01	68,767
293,511	FED HM LN PC # 287482	07.000	17/03/01	297,729
43,225	FED HM LN PC # 289436	08.500	17/03/01	45,441
1,344,372	FED HM LN PC # 305850	09.000	18/07/01	1,423,354
430,124	FED HM LN PC # 306381	09.000	17/11/01	457,544
611,341	FED HM LN PC 160099	12.500	10/01/01	693,107
1,457,776	FED HM LN PC A00281	10.000	10/12/01	1,600,361
5,687,137	FED HM LN PC A00335	10.000	21/03/01	6,243,396
400,074	FED HM LN POOL # 220008	08.250	01/08/01	417,825
287,821	FED HM LN POOL # 220015	08.250	01/10/01	300,591
4,600,000	FEDERAL AGRIC MTG CORP MTN	05.440	94/07/15	4,669,000
3,280,000	FEDERAL AGRIC MTG CORP MTN	07.630	01/01/16	3,554,700
4,900,000	FEDERAL EXPRESS CORP	09.875	02/04/01	5,780,236

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 1,350,000	FEDERAL HOME LN MTG CORP	08.800%	13/12/15	\$ 1,371,087
2,100,000	FEDERAL HOME LN MTG CORP	05.940	99/09/21	2,147,880
1,805,000	FINANCING CORP	10.700	17/10/06	2,548,425
4,945,000	FINANCING CORP	09.800	17/11/30	6,450,110
10,000,000	FINANCING CORP	09.800	18/04/06	13,140,600
2,430,000	FIRST BK SYS INC	09.890	96/03/06	2,728,428
3,750,000	FIRST NATL BK BOSTON MASS	08.375	02/12/15	4,134,638
7,540,000	FLEET MTG SECS INC	06.500	99/09/15	7,587,351
26,200,000	FNMA 15 YR TBA AUGUST	07.500	99/01/01	27,079,796
8,000,000	FNMA 7YR TBA	06.500	99/01/01	8,197,520
281,294	FNMA POOL 050247	08.500	19/11/01	297,995
1,202,429	FNMA POOL # 002494	08.000	08/04/01	1,268,563
285,039	FNMA POOL # 035497	08.500	17/04/01	302,674
427,188	FNMA POOL # 044049	08.000	08/04/01	450,683
583,375	FNMA POOL # 045373	08.000	17/04/01	613,273
49,253	FNMA POOL # 047072	08.000	17/05/01	51,777
302,057	FNMA POOL # 080147	08.500	19/11/01	319,990
495,801	FNMA POOL # 8245	08.000	08/12/01	523,070
6,373	FNMA POOL #089166	09.000	20/02/01	6,807
422,481	FNMA POOL 040514	08.500	17/01/01	448,092
322,697	FNMA POOL 044029	08.500	17/05/01	342,259
330,294	FNMA POOL 048154	08.500	17/05/01	351,555
338,471	FNMA POOL 048232	08.500	17/06/01	359,413
246,610	FNMA POOL 048601	08.500	17/07/01	261,868
204,495	FNMA POOL 049050	08.000	17/07/01	214,975
892,239	FNMA POOL 050288	08.000	20/02/01	936,851
722,531	FNMA POOL 050628	07.500	07/09/01	754,366
506,419	FNMA POOL 050637	08.000	22/12/01	531,740
74,784	FNMA POOL 050657	08.000	22/11/01	78,523
131,535	FNMA POOL 050705	08.500	23/01/01	139,344
471,632	FNMA POOL 050715	08.000	23/04/01	495,213
157,239	FNMA POOL 050733	07.500	08/05/01	164,216
232,770	FNMA POOL 051124	08.500	17/07/01	247,172
163,631	FNMA POOL 052554	08.500	17/07/01	173,550
109,746	FNMA POOL 057229	08.500	08/11/01	116,810
359,393	FNMA POOL 058194	08.500	17/10/01	381,179
343,052	FNMA POOL 058212	08.500	16/11/01	365,134
1,250,406	FNMA POOL 070801	12.000	16/05/01	1,418,423
798,446	FNMA POOL 083553	08.500	19/10/01	845,849
285,512	FNMA POOL 083786	08.500	18/11/01	303,891
18,949	FNMA POOL 114560	08.500	20/01/01	20,169
43,613	FNMA POOL 116885	08.000	17/08/01	45,903
374,191	FNMA POOL 124037	08.500	17/08/01	398,277
70,445	FNMA POOL 125113	07.500	07/06/01	73,548
435,697	FNMA POOL 125181	08.000	23/03/01	457,481
300,517	FNMA POOL 134108	08.500	18/11/01	318,735
422,759	FNMA POOL 146239	07.500	07/03/01	441,386
419,090	FNMA POOL 151493	08.500	19/05/01	445,019
781,678	FNMA POOL 158625	08.000	22/04/01	820,761

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 226,394	FNMA POOL 161570	08.000%	22/04/01	\$ 237,714
274,225	FNMA POOL 163198	08.000	22/05/01	287,936
461,685	FNMA POOL 164510	07.500	07/06/01	482,026
160,163	FNMA POOL 166365	07.500	07/06/01	167,220
170,444	FNMA POOL 167928	07.500	07/09/01	177,954
232,856	FNMA POOL 169488	08.500	18/10/01	247,263
351,677	FNMA POOL 170040	07.500	07/09/01	367,172
263,265	FNMA POOL 171024	08.500	22/09/01	278,895
916,986	FNMA POOL 171682	07.500	07/09/01	957,389
327,590	FNMA POOL 172490	08.500	21/02/01	347,039
439,124	FNMA POOL 172810	07.500	07/07/01	458,471
410,341	FNMA POOL 174073	08.000	22/12/01	430,858
81,645	FNMA POOL 174980	07.500	07/09/01	85,243
69,550	FNMA POOL 177032	07.500	07/08/01	72,615
185,442	FNMA POOL 177087	08.000	22/11/01	194,715
391,975	FNMA POOL 177916	08.000	22/09/01	411,574
682,164	FNMA POOL 178948	08.000	22/12/01	716,272
721,132	FNMA POOL 179037	07.500	07/09/01	752,905
334,057	FNMA POOL 179092	07.500	07/09/01	348,776
73,788	FNMA POOL 179407	07.500	07/09/01	77,039
102,055	FNMA POOL 179806	07.500	07/09/01	106,551
174,984	FNMA POOL 179944	07.500	07/09/01	182,694
63,136	FNMA POOL 181416	07.500	07/09/01	65,917
144,080	FNMA POOL 181473	07.500	07/09/01	150,428
351,324	FNMA POOL 181900	07.500	07/10/01	366,803
369,129	FNMA POOL 183163	07.500	07/10/01	385,393
355,032	FNMA POOL 183263	07.500	07/10/01	370,675
410,003	FNMA POOL 184138	07.500	07/12/01	428,067
64,945	FNMA POOL 184184	08.000	23/02/01	68,192
40,564	FNMA POOL 184826	07.500	07/11/01	42,352
323,499	FNMA POOL 185333	08.500	21/08/01	344,323
601,566	FNMA POOL 185721	08.000	22/11/01	631,645
102,545	FNMA POOL 185835	08.000	22/12/01	107,673
192,886	FNMA POOL 186553	07.500	08/02/01	201,384
664,254	FNMA POOL 186672	07.500	07/11/01	693,521
780,702	FNMA POOL 186793	08.000	22/11/01	819,737
947,127	FNMA POOL 187876	07.500	07/10/01	988,857
340,037	FNMA POOL 188942	08.000	22/11/01	357,039
274,588	FNMA POOL 189181	08.500	22/09/01	290,890
609,654	FNMA POOL 189317	07.500	07/11/01	636,515
53,917	FNMA POOL 189761	07.500	07/12/01	56,292
294,819	FNMA POOL 189960	08.000	22/07/01	309,560
219,064	FNMA POOL 191145	08.000	22/11/01	230,017
174,590	FNMA POOL 191288	08.000	22/11/01	183,319
426,915	FNMA POOL 191445	07.500	07/12/01	445,725
241,399	FNMA POOL 191451	08.000	22/12/01	253,469
363,146	FNMA POOL 191497	07.500	07/12/01	379,147
373,050	FNMA POOL 191549	07.500	07/12/01	389,487
402,650	FNMA POOL 191991	07.500	07/11/01	420,391

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 580,711	FNMA POOL 192055	07.500%	07/11/01	\$ 606,297
381,524	FNMA POOL 192161	08.000	22/12/01	400,601
397,472	FNMA POOL 192557	08.000	22/11/01	417,345
273,761	FNMA POOL 192821	08.000	22/11/01	287,449
189,244	FNMA POOL 193056	07.500	08/02/01	197,582
878,565	FNMA POOL 193192	07.500	08/02/01	917,275
297,060	FNMA POOL 193463	08.000	22/12/01	311,913
90,594	FNMA POOL 194322	07.500	07/12/01	94,586
35,404	FNMA POOL 194360	08.000	22/12/01	37,175
238,115	FNMA POOL 194591	08.500	23/01/01	252,252
113,362	FNMA POOL 194821	08.500	22/12/01	120,093
278,117	FNMA POOL 194899	08.500	22/12/01	294,629
356,324	FNMA POOL 194954	07.500	07/12/01	372,024
422,562	FNMA POOL 195101	08.000	22/12/01	443,690
404,547	FNMA POOL 195262	07.500	07/12/01	422,371
670,345	FNMA POOL 195418	08.000	22/12/01	703,863
318,826	FNMA POOL 195653	08.500	23/01/01	337,755
965,927	FNMA POOL 195713	07.500	08/02/01	1,008,486
287,461	FNMA POOL 195758	07.500	08/02/01	300,126
352,450	FNMA POOL 195863	07.500	08/02/01	367,979
394,737	FNMA POOL 195951	08.000	22/12/01	414,473
337,362	FNMA POOL 196206	07.500	07/12/01	352,227
685,881	FNMA POOL 196222	08.000	22/12/01	720,175
327,319	FNMA POOL 196409	08.500	22/05/01	346,751
983,162	FNMA POOL 196470	08.000	22/12/01	1,032,320
98,589	FNMA POOL 196471	08.000	22/12/01	103,519
108,859	FNMA POOL 196613	07.500	08/01/01	113,656
443,566	FNMA POOL 196615	07.500	08/01/01	463,109
369,527	FNMA POOL 197024	.07.500	07/12/01	385,808
157,779	FNMA POOL 197080	07.500	08/01/01	164,731
630,052	FNMA POOL 197192	07.500	07/12/01	657,812
251,345	FNMA POOL 197269	07.500	08/02/01	262,419
952,849	FNMA POOL 197452	07.500	07/12/01	994,831
437,510	FNMA POOL 197668	07.500	08/03/01	456,787
391,346	FNMA POOL 198943	07.500	08/02/01	408,588
186,016	FNMA POOL 199507	07.500	08/02/01	194,212
225,605	FNMA POOL 199848	07.500	08/02/01	235,545
401,334	FNMA POOL 199927	07.500	08/01/01	419,016
270,529	FNMA POOL 199984	07.500	08/01/01	282,449
275,030	FNMA POOL 200435	08.000	22/06/01	289,469
351,216	FNMA POOL 200871	07.500	08/01/01	366,691
192,152	FNMA POOL 200956	08.000	23/02/01	201,759
15,122	FNMA POOL 201343	08.500	23/02/01	16,019
400,823	FNMA POOL 201382	07.500	08/01/01	418,483
351,064	FNMA POOL 201915	07.500	08/02/01	366,532
952,894	FNMA POOL 202004	07.500	07/07/01	994,879
357,107	FNMA POOL 202298	08.500	21/12/01	378,308
448,636	FNMA POOL 202413	07.500	08/02/01	468,403
463,670	FNMA POOL 202420	08.000	23/02/01	486,854

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FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS
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PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 5,544,916	FNMA POOL 202429	07.500%	08/02/01	\$ 5,789,225
40,366	FNMA POOL 202567	07.500	08/02/01	42,145
879,827	FNMA POOL 202590	08.000	23/02/01	923,819
1,430,390	FNMA POOL 202823	08.000	23/03/01	1,501,910
405,933	FNMA POOL 202849	08.000	23/01/01	426,230
419,041	FNMA POOL 202851	08.000	22/12/01	439,993
105,167	FNMA POOL 202958	08.000	23/02/01	110,425
872,474	FNMA POOL 203030	07.500	08/02/01	910,916
98,253	FNMA POOL 203049	08.000	23/03/01	103,165
245,363	FNMA POOL 203188	08.000	23/02/01	257,631
26,023	FNMA POOL 203692	07.500	08/02/01	27,169
30,524	FNMA POOL 204108	08.000	23/03/01	32,050
204,335	FNMA POOL 204853	08.000	21/08/01	214,807
409,606	FNMA POOL 205398	08.500	23/03/01	433,924
350,512	FNMA POOL 205522	07.500	08/03/01	365,955
350,601	FNMA POOL 205892	07.500	08/04/01	366,049
498,534	FNMA POOL 206129	08.000	23/03/01	523,461
176,439	FNMA POOL 206405	07.500	08/05/01	183,055
572,363	FNMA POOL 206796	08.500	23/03/01	606,344
74,732	FNMA POOL 206959	08.000	23/03/01	78,469
837,176	FNMA POOL 206973	08.000	23/03/01	879,034
457,871	FNMA POOL 207545	07.500	08/03/01	478,045
289,748	FNMA POOL 207549	08.000	23/04/01	304,235
629,841	FNMA POOL 207766	08.000	23/04/01	661,333
351,609	FNMA POOL 208005	07.500	08/03/01	367,101
499,046	FNMA POOL 208020	08.000	23/03/01	523,998
531,514	FNMA POOL 210455	08.000	23/03/01	558,090
409,015	FNMA POOL 210680	07.500	08/04/01	427,036
282,519	FNMA POOL 212878	07.500	08/04/01	294,967
97,799	FNMA POOL 213558	07.500	08/05/01	101,466
198,000	FNMA POOL 215359	07.500	08/06/01	205,425
302,126	FNMA POOL 215397	07.500	08/06/01	313,456
50,713	FNMA POOL 215848	08.000	23/04/01	53,312
99,000	FNMA POOL 216535	08.000	23/04/01	104,074
288,335	FNMA POOL 217448	07.500	08/06/01	299,148
125,575	FNMA POOL 217978	07.500	08/06/01	130,284
189,177	FNMA POOL 221125	07.500	08/06/01	196,271
286,715	FNMA POOL 222171	07.500	08/06/01	299,438
400,000	FNMA POOL 222339	07.500	08/06/01	417,750
15,510,000	FORD CR AUTO LN MASTER TR	05.625	95/10/15	15,849,204
7,500,000	GENERAL MTRS ACCEP CORP MTN	06.000	94/06/09	7,581,150
20,400,000	GNMA 30 YR TBA JULY	09.000	99/01/01	22,044,648
10,500,000	GNMA 30YR TBA JUL	09.500	99/01/01	11,471,250
205,974	GNMA II POOL # 121529	12.000	15/02/20	233,781
99,468	GNMA POOL 039640	11.000	10/03/15	113,020
101,727	GNMA POOL 279468	09.000	19/11/15	109,929
474,057	GNMA POOL # 026667	09.000	08/09/15	515,238
337,472	GNMA POOL # 028628	09.000	09/01/15	366,788
419,568	GNMA POOL # 033506	11.000	10/01/15	476,734

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
FIDELITY MANAGEMENT TRUST
ALPHABETICAL FIXED INCOME HOLDINGS**
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PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 29,192	GNMA POOL # 037029	11.000%	09/12/15	\$ 33,170
26,977	GNMA POOL # 038191	11.000	09/12/15	30,653
286,971	GNMA POOL # 038419	11.000	10/02/15	326,071
194,962	GNMA POOL # 038567	11.000	10/03/15	221,525
40,066	GNMA POOL # 039333	11.000	10/02/15	45,526
50,557	GNMA POOL # 039454	11.000	10/03/15	57,446
225,647	GNMA POOL # 039607	11.000	10/07/15	256,391
100,177	GNMA POOL # 039807	11.000	10/02/15	113,826
127,388	GNMA POOL # 040070	11.000	10/08/15	144,745
103,780	GNMA POOL # 040364	11.000	10/08/15	117,920
19,903	GNMA POOL # 041522	11.000	10/09/15	22,615
116,032	GNMA POOL # 042841	11.000	10/09/15	131,841
335,297	GNMA POOL # 043405	11.000	10/09/15	380,982
1,055	GNMA POOL # 046943	12.250	96/02/15	1,131
33,424	GNMA POOL # 050936	15.000	11/10/15	40,276
166,180	GNMA POOL # 051011	15.000	12/02/15	200,247
170,868	GNMA POOL # 052820	15.000	12/07/15	205,896
21,198	GNMA POOL # 054838	15.000	12/09/15	25,543
57,553	GNMA POOL # 061667	11.500	13/05/15	66,187
146,013	GNMA POOL # 064099	11.500	13/06/15	167,915
47,303	GNMA POOL # 068121	12.000	13/05/15	54,872
55,551	GNMA POOL # 115029	13.000	14/12/15	65,828
249,947	GNMA POOL # 128012	13.000	15/03/15	296,187
356,710	GNMA POOL # 128071	11.500	00/05/15	389,817
140,098	GNMA POOL # 146858	09.000	19/02/15	151,392
26,904	GNMA POOL # 149586	09.000	16/06/15	29,073
20,026	GNMA POOL # 153294	09.000	16/07/15	21,641
108,900	GNMA POOL # 156179	09.000	19/09/15	117,680
298,869	GNMA POOL # 156667	08.500	16/09/15	320,068
158,640	GNMA POOL # 158202	09.000	16/05/15	171,429
106,446	GNMA POOL # 159840	09.000	19/10/15	115,027
154,486	GNMA POOL # 173562	09.000	18/06/15	166,941
202,930	GNMA POOL # 174900	08.500	17/06/15	217,324
344,664	GNMA POOL # 186945	09.000	16/11/15	372,450
417,310	GNMA POOL # 187195	09.000	01/12/15	450,432
80,705	GNMA POOL # 194386	08.500	17/03/15	86,429
429,126	GNMA POOL # 198738	08.500	19/10/15	459,564
611,761	GNMA POOL # 201206	08.500	17/02/15	655,153
24,049	GNMA POOL # 218324	09.000	17/12/15	25,988
83,471	GNMA POOL # 219152	08.500	17/05/15	89,392
707,420	GNMA POOL # 220870	08.500	17/06/15	757,597
82,507	GNMA POOL # 221531	09.000	18/04/15	89,159
277,414	GNMA POOL # 226051	08.500	21/11/15	297,091
620,657	GNMA POOL # 226109	09.000	19/11/15	670,694
3,925,956	GNMA POOL # 232565	08.500	17/06/15	4,204,424
660,686	GNMA POOL # 253482	09.000	19/11/15	713,950
110,398	GNMA POOL # 253963	09.000	18/05/15	119,298
700,590	GNMA POOL # 274145	09.000	19/12/15	757,071
276,049	GNMA POOL # 278958	08.500	21/03/15	295,630

**MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL FIXED INCOME HOLDINGS**

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PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 146,270	GNMA POOL # 281799	09.000%	19/10/15	\$ 158,062
356,643	GNMA POOL # 29011	09.000	08/12/15	387,625
737,200	GNMA POOL # 298076	08.500	21/03/15	789,490
1,740,213	GNMA POOL # 301034	08.500	21/09/15	1,863,646
3,655,207	GNMA POOL # 307646	08.500	21/06/15	3,914,471
1,587,315	GNMA POOL # 308210	08.500	21/06/15	1,699,903
364,033	GNMA POOL # 309056	09.000	21/09/15	393,381
3,619,302	GNMA POOL # 311994	08.500	21/07/15	3,876,019
430,624	GNMA POOL # 40167	11.000	10/06/15	489,297
65,945	GNMA POOL # 42799	11.000	10/08/15	74,930
303,776	GNMA POOL # 44607	11.000	10/09/15	345,166
376,593	GNMA POOL #26157	09.000	08/10/15	409,307
918,512	GNMA POOL #27245	09.000	08/12/15	998,304
553,193	GNMA POOL 235979	08.500	22/11/15	592,431
355,567	GNMA POOL 264200	08.500	22/10/15	380,788
462,347	GNMA POOL 306188	08.500	21/04/15	495,141
615,725	GNMA POOL 308136	08.500	22/02/15	659,398
528,557	GNMA POOL 317279	08.500	22/02/15	566,047
342,739	GNMA POOL 318168	08.500	21/12/15	367,050
1,022,240	GNMA POOL 318986	09.000	22/05/15	1,104,653
892,973	GNMA POOL 319359	08.500	22/04/15	956,311
354,909	GNMA POOL 320819	08.500	22/03/15	380,083
954,541	GNMA POOL 321249	08.500	22/11/15	1,022,246
993,715	GNMA POOL 322770	07.500	22/11/15	1,034,387
1,649,323	GNMA POOL 323097	09.000	22/05/15	1,782,291
944,399	GNMA POOL 323616	07.500	22/10/15	983,054
1,623,808	GNMA POOL 325167	09.000	22/06/15	1,754,719
1,795,377	GNMA POOL 326317	09.000	22/05/15	1,940,121
1,847,255	GNMA POOL 328182	08.500	22/08/15	1,978,281
557,967	GNMA POOL 328788	09.000	22/06/15	602,951
248,839	GNMA POOL 329200	09.000	22/06/15	268,900
316,946	GNMA POOL 329222	09.000	22/06/15	342,498
744,590	GNMA POOL 329236	09.000	22/05/15	804,619
1,824,477	GNMA POOL 329246	09.000	22/07/15	1,971,566
977,210	GNMA POOL 329978	07.500	22/12/15	1,017,208
3,184,064	GNMA POOL 334994	08.500	22/10/15	3,409,910
838,674	GNMA POOL 335958	08.500	22/11/15	898,162
498,297	GNMA POOL 338198	07.500	23/02/15	518,692
999,939	GNMA POOL 338347	07.500	22/11/15	1,040,867
976,694	GNMA POOL 338716	07.500	23/02/15	1,016,670
1,990,618	GNMA POOL 339105	07.500	22/12/15	2,072,094
89,411	GNMA POOL 339664	08.500	22/12/15	95,753
822,736	GNMA POOL 340659	07.500	23/02/15	856,410
626,163	GNMA POOL 342672	07.500	23/02/15	651,792
155,421	GNMA POOL 346419	07.500	23/01/15	161,783
70,833	GNMA POOL 347723	08.500	22/12/15	75,857
984,565	GNMA POOL 348996	07.500	23/02/15	1,024,863
230,946	GNMA POOL 349384	07.500	23/06/15	240,399
273,105	GNMA POOL 354056	07.500	23/06/15	284,283

**MINNESOTA STATE BOARD OF INVESTMENT
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ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 696,450	GNMA POOL 357766	09.900%	23/05/15	\$ 724,956
980,000	GNMA POOL 359750	07.500	23/05/15	1,020,111
492,499	GNMA POOL 359757	07.500	23/06/15	512,657
7,110,000	GOLDEN WEST FINL CORP DEL	10.250	97/05/15	8,107,604
17,130,000	GOVERNMENT TR CTF5	09.400	02/05/15	20,344,616
4,700,000	HOUSEHOLD FIN CORP	06.875	94/11/15	4,852,985
5,000,000	HOUSEHOLD FIN CORP	07.625	96/12/15	5,364,850
3,000,000	INTER AMERN DEV BK	09.450	98/09/15	3,533,190
4,000,000	IRVING BK CORP	05.250	97/05/30	3,975,000
3,000,000	MANITOBA PROV CDA	09.125	18/01/15	3,638,400
5,000,000	MANITOBA PROV CDA	07.750	02/02/01	5,442,750
3,580,000	MARGARETTEN FINL CORP	06.750	00/06/15	3,619,416
1,975,609	MARYLAND NATL BK MTG	09.500	22/07/25	2,072,374
2,830,000	MARYLAND ST	05.000	04/04/15	2,866,960
3,750,000	MASSACHUSETTS MUN WHSL ELEC CO	05.000	04/07/01	3,700,088
8,150,000	MBNA MASTER CARD	07.250	99/06/15	8,715,366
3,825,000	MIDLAND AMERN CAP CORP	12.750	03/11/15	5,005,931
11,800,000	NEWS AMER HLDGS INC	08.625	03/02/01	12,546,114
1,440,000	PRINCE GEORGES CNTY MD	04.800	01/10/01	1,455,538
7,182,634	RAIL CAR TRUST	07.750	04/06/01	7,989,387
5,000,000	RJR NABISCO INC	08.875	98/03/01	5,204,200
7,790,000	RJR NABISCO INC	10.500	98/04/15	8,802,700
90,961,132	S B I MONEY FUND			90,961,132
5,000,000	SOVRAN FINL CORP	05.250	97/01/31	4,962,500
7,000,000	SOVRAN FINL CORP	09.750	99/06/15	8,228,150
2,060,000	STANDARD CR CARD MASTER TR I	09.000	97/08/07	2,250,550
1,585,000	STANDARD CR CARD MASTER TR I	08.250	94/09/07	1,654,344
5,050,000	STANDARD CR CARD MASTER TR I	05.875	95/07/07	5,182,563
15,755,000	SYSTEM ENERGY RES INC	14.000	94/11/15	17,636,620
440,000	TENNESSEE VALLEY AUTH	08.375	99/10/01	504,350
5,926,000	TENNESSEE VALLEY AUTH	08.250	96/11/15	6,552,615
4,200,000	TIME WARNER ENTMT CO L P	09.625	02/05/01	4,860,660
4,500,000	TRANSCO ENERGY CO	09.500	95/12/01	4,758,705
7,300,000	U S BANCORP MTN BK ENT	06.870	97/11/12	7,678,578
3,880,000	UJB FINL CORP	08.625	02/12/10	4,315,491
8,880,000	UNITED STATES TREAS BDS	12.000	13/08/15	13,759,826
7,430,000	UNITED STATES TREAS BDS	10.750	05/08/15	10,446,134
53,580,000	UNITED STATES TREAS BDS	08.000	21/11/15	62,270,140
21,240,000	UNITED STATES TREAS NTS	08.000	01/05/15	24,492,269
8,750,000	UNITED STATES TREAS NTS	06.375	00/01/15	9,220,313
14,000,000	UNITED STATES TREAS NTS	08.500	97/05/15	15,837,500
20,790,000	UNITED STATES TREAS NTS	08.875	97/11/15	24,009,124
16,800,000	UNITED STATES TREAS NTS	08.500	95/05/15	18,151,896
10,000,000	UNITED STATES TRES SC STRP INT	00.010	99/05/15	7,330,000
15,400,000	UNITED STATES TRES SC STRP INT	00.010	10/05/15	4,847,150
1,750,000	VIRGINIA BEACH VA	05.000	03/07/15	1,777,580
1,440,000	VIRGINIA ST PUB SCH AUTH	05.000	04/01/01	1,442,318

\$ 821,630,558 TOTAL FIDELITY MANAGEMENT TRUST

\$ 877,887,844

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 475,000	AFRICAN DEV BK	10.000%	97/11/01	\$ 558,690
1,240,000	AFRICAN DEV BK	08.800	19/09/01	1,441,810
515,000	ALLIED SIGNAL INC	09.200	03/02/15	607,844
1,250,000	AMERICAN TEL + TELECO	08.625	31/12/01	1,403,125
385,000	AMOCO CO	07.875	96/08/15	388,850
105,000	ANALOG DEVICES INC	06.625	00/03/01	104,411
975,000	ASIAN DEV BK	09.125	00/06/01	1,152,421
725,000	ASSOCIATES CORP NORTH AMER	08.800	98/08/01	811,862
1,100,000	ATLANTIC RICHFIELD CO	08.750	32/03/01	1,274,845
785,000	BALTIMORE GAS + ELEC CO	07.125	02/01/01	800,912
525,000	BANK NEW YORK INC	07.875	02/11/15	570,019
300,000	BANK ONE COLUMBUS OHIO	07.375	02/12/01	318,690
965,000	BECTON DICKINSON + CO	07.875	96/12/15	1,044,477
625,000	BENEFICIAL CORP	08.400	08/05/15	695,594
4,560,000	BNY MASTER CR CARD TR	07.950	96/04/15	4,706,741
460,000	BOISE CASCADE CORP	09.850	02/06/15	520,453
775,000	BRITISH COLUMBIA HYDRO + PWR	15.000	11/04/15	1,011,437
3,700,000	CARCO AUTO LN MASTER TR	07.875	98/03/15	3,994,816
1,105,000	CAROLINA PWR + LT CO	07.375	01/01/01	1,126,824
635,000	CATERPILLAR INC	09.375	21/03/15	762,241
505,000	CENTRAL FID BKS INC	08.150	02/11/15	552,344
740,000	CHASE MANHATTAN CR CARD TR	08.450	97/11/15	775,609
2,720,000	CHASE MANHATTAN CR CORP	08.550	97/08/15	2,827,930
665,630	CHEMICAL BK GRANTOR TR	09.000	95/02/15	676,027
160,000	CHEMICAL BKG CORP	10.125	00/11/01	192,827
265,000	CHEMICAL BKG CORP	10.375	99/03/15	318,135
545,000	CHEVRON CAP U S A INC	07.875	97/03/01	561,350
590,000	CHEVRON CORP PROFIT SHARING/	08.110	04/12/01	669,213
895,000	CINCINNATI GAS + ELEC CO	09.250	16/04/01	952,701
500,000	CIT GROUP HLDGS INC	08.875	96/06/15	550,740
905,000	CIT GROUP HLDGS INC	08.750	96/02/15	990,577
275,000	CITICORP	09.500	02/02/01	319,083
800,000	CITICORP MTN BK ENTRY	10.150	98/02/15	932,696
1,250,000	COCA COLA ENTERPRISES INC	08.500	22/02/01	1,405,050
365,000	COMMERCIAL CR GROUP INC	09.875	95/12/01	406,563
600,000	COMMONWEALTH EDISON CO	08.000	03/10/15	620,250
515,000	COMMONWEALTH EDISON CO	09.875	20/06/15	622,707
950,000	CONNECTICUT LT + PWR CO	09.750	18/11/01	1,020,899
150,000	CONSOLIDATED NAT GAS CO	08.625	11/12/01	159,227
140,000	CONSOLIDATED RAIL CORP	09.750	00/06/01	165,977
490,000	CONSOLIDATED RAIL CORP	09.750	20/06/15	623,922
460,000	CORNING GLASS WKS	08.375	96/11/01	495,259
300,000	DAYTON HUDSON CORP	09.750	02/07/01	363,705
340,000	DAYTON HUDSON CORP	10.000	00/12/01	407,194
485,000	DAYTON HUDSON CORP	09.350	20/06/16	601,400
1,000,000	DETROIT EDISON CO	09.000	17/02/15	1,053,400
5,880,000	DISCOVER CARD TR	08.625	98/07/16	6,429,368
2,050,000	DISCOVER CARD TR	06.800	00/06/16	2,148,011
1,000,000	DISCOVER CREDIT CORP	08.730	96/08/15	1,089,140

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 460,000	DOW CAP B V	09.200%	10/06/01	\$ 551,328
550,000	DOW CHEM CO	09.000	21/04/01	651,096
960,000	EATON CORP	07.000	11/04/01	927,302
960,000	EUROPEAN INV'T BK	10.125	00/10/01	1,197,139
830,000	EXPORT DEV CORP	07.375	97/02/01	897,006
860,000	FARM CR CORP	07.500	96/12/24	923,107
237,537	FED HM LN PC # 170020	07.500	08/06/01	248,523
293,228	FED HM LN PC # 181020	07.500	09/06/01	304,224
608,973	FED HM LN PC # 181539	07.500	08/11/01	631,809
6,671	FED HM LN PC # 273361	08.500	16/06/01	7,013
1,018,472	FED HM LN PC # 278430	07.500	16/10/01	1,054,118
862,665	FED HM LN PC # 279044	09.000	16/10/01	914,425
113,319	FED HM LN PC # 286554	09.000	17/02/01	120,543
631,952	FED HM LN PC # 300165	08.500	17/05/01	664,339
349,079	FED HM LN PC 299561	08.500	17/07/01	366,969
1,295,451	FED HM LN PC C00137	09.000	22/05/01	1,381,274
579,295	FED HM LN PC C00164	09.000	22/06/01	617,673
618,806	FED HM LN PC D12345	09.000	21/11/01	659,802
650,347	FED HM LN PC D17102	08.500	22/04/01	687,944
873,441	FED HM LN PC D17614	09.000	22/04/01	931,307
668,986	FED HM LN PC D18211	09.000	22/05/01	713,306
532,800	FED HM LN PC D20385	09.000	22/06/01	568,098
766,132	FED HM LN PC D21087	09.000	22/07/01	816,888
635,328	FED HM LN PC D21166	09.000	22/07/01	677,418
383,473	FED HM LN PC D21626	09.000	22/06/01	408,878
2,002,427	FED HM LN PC E00075	07.500	07/02/01	2,091,895
647,469	FED HM LN PC E20034	07.500	08/05/01	676,398
42,386	FED HM LN PC E45183	07.500	08/01/01	44,280
99,697	FED HM LN PC E47252	07.500	08/05/01	104,152
599,797	FED HOME LN D21244	09.000	22/07/01	639,533
1,880,105	FED HOME LN PC E00070	07.500	06/12/01	1,964,108
887,901	FED HOME LN PC E42147	07.500	07/11/01	927,572
325,000	FEDERAL NAT'L MTG ASSN	11.500	95/02/10	362,983
225,000	FEDERAL NAT'L MTG ASSN	08.000	96/07/10	246,587
7,280,000	FHLMC 30 YR TBA SEPT	07.000	99/01/01	7,425,600
7,380,000	FHLMC GOLD 15 YR AUG	06.500	99/01/01	7,506,844
5,510,000	FHLMC GOLD 15 YR SEP	07.000	99/01/01	5,721,749
23,220,000	FHLMC GOLD 15 YR SEP TBA	06.500	99/01/01	23,619,094
2,800,000	FHLMC GOLD 15YR JUL TBA	06.500	99/01/01	2,848,125
7,100,000	FHLMC GOLD 30YR JUL TBA	07.500	99/01/01	7,375,125
8,285,000	FHLMC GOLD TBA AUGUST	07.500	99/01/01	8,603,393
230,000	FIRST CHICAGO CORP	11.250	01/02/20	290,373
285,000	FIRST FID BANCORPORATION NEW	09.625	99/08/15	332,700
300,000	FIRST INT'L BANCORP MTN BK ENT	09.375	98/11/15	344,040
550,000	FLEET NORSTAR FINL GROUP INC	09.900	01/06/15	655,875
510,000	FLORIDA PWR + LT CO	09.800	18/11/01	548,311
1,210,000	FNMA 15 YR SEP TBA	07.000	99/01/01	1,249,703
3,110,000	FNMA 15 YR TBA AUGUST	07.000	99/01/01	3,212,047
3,530,000	FNMA 30 YR JULY TBA	06.500	99/01/01	3,511,247

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 11,405,000	FNMA 30 YR TBA JULY	08.000%	99/01/01	\$ 11,989,506
8,720,000	FNMA 30 YR TBA SEPT	07.000	99/01/01	8,880,775
1,731,260	FNMA POOL # 000072	07.500	08/09/01	1,816,733
69,790	FNMA POOL # 000557	07.500	08/11/01	73,235
34,655	FNMA POOL # 002458	11.500	15/07/01	39,204
246,351	FNMA POOL # 018531	11.500	15/09/01	278,684
428,426	FNMA POOL # 027757	07.500	10/03/01	448,506
71,310	FNMA POOL # 035575	09.000	08/08/01	76,167
261,036	FNMA POOL # 041740	08.500	17/03/01	277,839
33,929	FNMA POOL # 046655	11.500	16/01/01	38,382
68,623	FNMA POOL # 051614	11.500	16/02/01	77,630
48,053	FNMA POOL # 053161	11.500	17/07/01	54,359
244,354	FNMA POOL # 055534	11.500	99/04/01	276,425
752,390	FNMA POOL # 058949	09.000	17/01/01	803,642
2,616,506	FNMA POOL # 059124	07.000	08/03/01	2,700,706
200,783	FNMA POOL # 064642	09.000	18/01/01	214,460
43,688	FNMA POOL # 065744	11.500	10/11/01	49,422
674,014	FNMA POOL # 066072	09.000	09/06/01	719,927
227,125	FNMA POOL # 067743	11.500	16/02/01	256,935
492,285	FNMA POOL # 070338	11.000	19/07/01	553,048
283,906	FNMA POOL # 080819	11.500	16/01/01	321,169
78,954	FNMA POOL # 083007	11.500	16/01/01	89,316
178,706	FNMA POOL # 089127	09.000	05/02/01	190,769
378,811	FNMA POOL # 093039	09.000	05/04/01	404,380
25,079	FNMA POOL # 094925	09.000	05/05/01	26,772
46,966	FNMA POOL # 103024	09.000	05/09/01	50,136
506,842	FNMA POOL # 103424	09.000	05/08/01	541,054
243,391	FNMA POOL # 104706	09.000	05/09/01	259,820
29,736	FNMA POOL # 104743	09.000	05/09/01	31,743
156,144	FNMA POOL # 105545	09.000	05/09/01	166,683
427,829	FNMA POOL # 107580	09.000	19/10/01	456,973
45,736	FNMA POOL # 108047	09.000	05/11/01	48,824
220,318	FNMA POOL # 108241	09.000	05/11/01	235,189
60,881	FNMA POOL # 108953	09.000	05/11/01	64,990
1,049,372	FNMA POOL # 110514	09.000	15/11/01	1,120,855
821,051	FNMA POOL # 118363	09.000	14/06/01	876,981
532,801	FNMA POOL # 118365	09.000	14/06/01	569,096
669,195	FNMA POOL # 118369	09.000	08/10/01	714,781
56,285	FNMA POOL # 29017	11.500	14/03/01	63,673
395,987	FNMA POOL #050316	09.000	05/07/01	422,716
2,571,516	FNMA POOL #070582	08.000	20/06/01	2,712,949
3,011,447	FNMA POOL 048649	08.000	17/06/01	3,165,784
153,060	FNMA POOL 050361	09.000	05/11/01	163,392
154,668	FNMA POOL 050376	09.000	05/12/01	165,108
431,759	FNMA POOL 050406	09.000	06/02/01	460,903
198,279	FNMA POOL 050507	09.000	06/11/01	211,663
437,609	FNMA POOL 050690	07.500	08/01/01	456,890
54,171	FNMA POOL 050733	07.500	08/05/01	56,575
24,752	FNMA POOL 066094	07.500	07/02/01	25,974

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE		SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 180,394		FNMA POOL 070746	08.000%	06/02/01	\$ 190,146
68,396		FNMA POOL 070991	11.500	15/11/01	77,373
366,266		FNMA POOL 081019	11.500	15/12/01	414,338
266,266		FNMA POOL 093151	11.500	13/08/01	301,213
115,348		FNMA POOL 097401	09.000	05/06/01	123,134
516,244		FNMA POOL 111134	09.000	05/12/01	551,090
107,280		FNMA POOL 111178	09.000	05/12/01	114,521
34,880		FNMA POOL 111821	09.000	05/12/01	37,234
98,929		FNMA POOL 121265	09.000	06/06/01	105,607
615,913		FNMA POOL 124034	07.500	06/12/01	643,050
2,395,658		FNMA POOL 124099	07.500	07/01/01	2,501,210
1,845,249		FNMA POOL 124331	07.500	07/05/25	1,926,551
182,570		FNMA POOL 169003	11.500	13/07/01	206,532
31,662		FNMA POOL 175095	07.500	07/11/01	33,057
173,666		FNMA POOL 177360	07.500	07/09/01	181,317
504,835		FNMA POOL 180741	07.500	07/10/01	527,078
450,198		FNMA POOL 181354	07.500	07/09/01	470,034
29,232		FNMA POOL 184896	07.500	07/10/01	30,520
36,016		FNMA POOL 187314	07.500	07/11/01	37,603
369,148		FNMA POOL 191821	08.000	07/12/01	389,104
411,496		FNMA POOL 196268	07.500	07/12/01	429,627
459,757		FNMA POOL 197102	07.500	08/01/01	480,014
206,682		FNMA POOL 201830	08.000	08/02/01	217,855
28,242		FNMA POOL 203095	07.500	08/02/01	29,487
286,720		FNMA POOL 209880	07.500	08/05/01	297,472
735,332		FNMA POOL 210920	07.500	08/05/01	762,907
104,688		FNMA POOL 211642	07.500	08/04/01	109,300
66,106		FNMA POOL 212215	07.500	08/04/01	68,585
511,688		FNMA POOL 212216	07.500	08/05/01	530,877
69,677		FNMA POOL 212965	07.500	08/05/01	72,290
349,138		FNMA POOL 215638	07.500	08/05/01	362,231
156,917		FNMA PPOL 111601	09.000	05/12/01	167,509
5,160,000		FNMA TBA AUG 30YR	07.500	99/01/01	5,353,500
3,615,000		FNMA TBA JULY	07.500	99/01/01	3,750,563
12,145,000		FORD CR AUTO LN MASTER TR	06.875	99/01/15	12,748,364
2,400,000		FORD CR AUTO LN MASTER TR	05.625	95/10/15	2,452,488
1,110,000		FORD MTR CR CO	08.750	95/01/15	1,178,820
680,000		FORD MTR CR CO	09.250	98/06/15	775,152
1,255,000		GENERAL ELEC CAP CORP	08.300	09/09/20	1,460,983
1,675,000		GENERAL MTRS ACCEP CORP	05.500	01/12/15	1,528,789
360,000		GENERAL MTRS ACCEP CORP MTN	07.550	97/01/14	379,753
730,000		GENERAL MTRS ACCEP CORP MTN	07.650	97/02/03	772,588
500,000		GENERAL MTRS ACCEP CORP MTN	07.350	97/05/27	524,260
1,635,000		GNMA 30 YR TBA AUGUST	07.000	99/01/01	1,694,269
2,815,000		GNMA 30 YR TBA AUGUST	07.500	99/01/01	2,935,517
15,095,000		GNMA 30YR TBA JUL	09.500	99/01/01	16,491,288
423,404		GNMA POOL 174632	09.000	16/10/15	457,539
241,848		GNMA POOL 211646	09.000	17/09/15	261,346
282,852		GNMA POOL 299057	11.000	20/09/15	321,390

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 280,733	GNMA POOL # 046284	11.000%	10/09/15	\$ 318,982
69,405	GNMA POOL # 059611	11.000	13/05/15	78,862
70,910	GNMA POOL # 064235	11.000	13/04/15	80,571
321,843	GNMA POOL # 065055	10.500	98/07/15	351,211
37,306	GNMA POOL # 129477	10.500	00/09/15	40,711
86,386	GNMA POOL # 133364	11.000	15/08/15	98,156
94,321	GNMA POOL # 135150	10.500	00/12/15	102,927
119,932	GNMA POOL # 140248	10.500	00/10/15	130,876
334,496	GNMA POOL # 140995	11.000	00/09/15	365,437
362,041	GNMA POOL # 146395	09.000	16/05/15	391,229
214,370	GNMA POOL # 149305	10.500	01/02/15	233,931
177,722	GNMA POOL # 149714	09.000	16/04/15	192,050
67,379	GNMA POOL # 149842	09.000	16/06/15	72,811
169,284	GNMA POOL # 149849	09.000	16/05/15	182,931
553,451	GNMA POOL # 150286	09.000	16/05/15	598,070
307,663	GNMA POOL # 151863	09.000	16/03/15	332,467
103,325	GNMA POOL # 153281	09.000	16/06/15	111,655
398,525	GNMA POOL # 153300	09.000	16/10/15	430,654
181,679	GNMA POOL # 154929	09.000	16/06/15	196,326
224,420	GNMA POOL # 155085	09.000	16/05/15	242,513
123,843	GNMA POOL # 156048	09.000	16/06/15	133,827
422,852	GNMA POOL # 156627	09.000	16/05/15	456,942
222,815	GNMA POOL # 156987	09.000	16/05/15	240,778
60,108	GNMA POOL # 158985	09.000	16/07/15	64,954
388,323	GNMA POOL # 159701	09.000	16/04/15	419,630
353,336	GNMA POOL # 160544	09.000	16/08/15	381,822
585,529	GNMA POOL # 160637	09.000	16/09/15	632,734
273,132	GNMA POOL # 161722	09.000	16/11/15	295,152
405,258	GNMA POOL # 161945	09.000	16/06/15	437,930
375,190	GNMA POOL # 162805	09.000	16/07/15	405,437
328,504	GNMA POOL # 162972	09.000	16/11/15	354,988
238,143	GNMA POOL # 165521	09.000	16/06/15	257,343
118,510	GNMA POOL # 165692	09.000	16/06/15	128,065
148,516	GNMA POOL # 166038	09.000	17/01/15	160,489
930,637	GNMA POOL # 166231	09.000	16/06/15	1,005,664
73,257	GNMA POOL # 166942	09.000	16/07/15	79,163
389,233	GNMA POOL # 167145	09.000	16/07/15	420,613
848,175	GNMA POOL # 167475	09.000	16/07/15	916,555
180,193	GNMA POOL # 167503	09.000	16/08/15	194,720
93,702	GNMA POOL # 169825	09.000	16/11/15	101,256
203,062	GNMA POOL # 171500	09.000	16/08/15	219,433
237,090	GNMA POOL # 172219	09.000	16/11/15	256,204
75,977	GNMA POOL # 172626	09.000	16/11/15	82,102
664,986	GNMA POOL # 174992	09.000	16/08/15	718,597
317,926	GNMA POOL # 176347	09.000	16/08/15	343,557
730,501	GNMA POOL # 178128	09.000	16/10/15	789,394
537,111	GNMA POOL # 178633	09.000	16/09/15	580,413
227,065	GNMA POOL # 178940	09.000	16/11/15	245,370
264,529	GNMA POOL # 179844	09.000	16/10/15	285,855

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 778,740	GNMA POOL # 179845	09.000%	16/09/15	\$ 841,522
117,581	GNMA POOL # 180538	09.000	16/11/15	127,060
280,131	GNMA POOL # 180569	09.000	16/12/15	302,715
1,230,170	GNMA POOL # 181527	09.000	17/01/15	1,329,346
1,083,698	GNMA POOL # 181573	09.000	16/09/15	1,171,066
798,299	GNMA POOL # 182458	09.000	16/12/15	862,658
412,341	GNMA POOL # 182628	09.000	16/10/15	445,584
691,199	GNMA POOL # 182836	09.000	16/10/15	746,923
40,772	GNMA POOL # 183068	09.000	16/10/15	44,059
496,450	GNMA POOL # 183111	09.000	16/12/15	536,474
723,564	GNMA POOL # 183173	09.000	16/11/15	781,898
1,557,839	GNMA POOL # 183934	09.000	16/10/15	1,683,432
817,255	GNMA POOL # 184197	09.000	16/10/15	883,142
560,583	GNMA POOL # 184979	09.000	16/12/15	605,777
520,558	GNMA POOL # 188013	09.000	16/11/15	562,525
575,744	GNMA POOL # 188777	09.000	16/11/15	622,160
133,315	GNMA POOL # 189909	09.000	16/11/15	144,063
451,091	GNMA POOL # 189979	09.000	16/11/15	487,457
230,119	GNMA POOL # 190416	09.000	16/12/15	248,671
283,580	GNMA POOL # 191876	09.000	17/02/15	306,442
251,602	GNMA POOL # 192560	09.000	16/11/15	271,886
421,994	GNMA POOL # 192809	09.000	16/11/15	456,015
375,742	GNMA POOL # 192885	09.000	16/12/15	406,035
349,801	GNMA POOL # 193175	09.000	17/08/15	378,002
37,930	GNMA POOL # 194518	09.000	17/01/15	40,988
2,081,508	GNMA POOL # 194632	09.000	17/01/15	2,249,319
46,857	GNMA POOL # 194909	09.000	16/12/15	50,635
487,713	GNMA POOL # 197501	09.000	16/12/15	527,033
221,585	GNMA POOL # 203616	09.000	17/01/15	239,449
248,772	GNMA POOL # 203663	09.000	17/02/15	268,828
275,115	GNMA POOL # 205189	09.000	17/09/15	297,295
13,441	GNMA POOL # 205370	09.000	17/05/15	14,524
486,692	GNMA POOL # 205916	09.000	17/02/15	525,929
362,501	GNMA POOL # 207385	09.000	17/06/15	391,725
215,060	GNMA POOL # 207398	09.000	17/07/15	232,398
367,393	GNMA POOL # 207606	09.000	17/03/15	397,013
99,514	GNMA POOL # 217787	11.000	17/11/15	113,073
242,129	GNMA POOL # 218531	09.000	17/06/15	261,649
527,731	GNMA POOL # 219058	09.000	17/06/15	570,277
152,535	GNMA POOL # 219276	09.000	17/10/15	164,832
257,633	GNMA POOL # 219367	09.000	17/07/15	278,403
112,162	GNMA POOL # 225183	09.000	17/07/15	121,205
89,427	GNMA POOL # 225263	09.000	17/09/15	96,637
191,967	GNMA POOL # 225908	09.000	17/08/15	207,443
88,869	GNMA POOL # 229947	09.000	17/08/15	96,034
411,820	GNMA POOL # 231186	09.000	17/08/15	445,020
276,258	GNMA POOL # 232522	09.000	17/09/15	298,530
208,791	GNMA POOL # 232687	09.000	17/09/15	225,624
130,740	GNMA POOL # 233672	09.000	17/11/15	141,281

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 367,902	GNMA POOL # 234750	09.000%	17/09/15	\$ 397,563
20,825	GNMA POOL # 298076	08.500	21/03/15	22,302
46,020	GNMA POOL # 306374	08.500	21/06/15	49,284
20,672	GNMA POOL # 309403	08.500	21/06/15	22,138
222,664	GNMA POOL # 309798	08.500	21/06/15	238,457
720,681	GNMA POOL # 309870	08.500	21/08/15	771,799
248,219	GNMA POOL # 310226	08.500	21/07/15	265,825
786,335	GNMA POOL # 311888	08.500	21/06/15	842,110
221,934	GNMA POOL # 312924	08.500	21/08/15	237,675
459,093	GNMA POOL # 313557	08.500	21/09/15	491,656
432,981	GNMA POOL # 315309	08.500	21/11/15	463,692
49,770	GNMA POOL #106327	11.000	13/08/15	56,552
176,106	GNMA POOL #190421	09.000	16/12/15	190,304
125,259	GNMA POOL #63520	10.500	98/05/15	136,689
167,839	GNMA POOL 159872	09.000	16/06/15	181,371
452,067	GNMA POOL 162138	09.000	16/09/15	488,512
396,060	GNMA POOL 164599	09.000	16/10/15	427,990
271,109	GNMA POOL 170741	09.000	16/07/15	292,966
432,006	GNMA POOL 173018	09.000	16/08/15	466,834
417,238	GNMA POOL 264202	08.500	22/10/15	446,832
519,257	GNMA POOL 311274	08.500	21/06/15	556,088
478,480	GNMA POOL 312680	08.500	21/12/15	512,418
31,238	GNMA POOL 312717	08.500	21/11/15	33,454
271,110	GNMA POOL 314702	08.500	21/11/15	290,339
73,743	GNMA POOL 315850	07.500	22/01/15	76,761
476,083	GNMA POOL 316811	08.500	21/12/15	509,851
483,947	GNMA POOL 317727	08.500	22/03/15	518,273
41,069	GNMA POOL 321120	08.500	22/06/15	43,982
44,586	GNMA POOL 328703	07.500	22/05/15	46,411
321,516	GNMA POOL 336738	08.500	23/01/15	344,321
142,627	GNMA POOL 338036	08.500	22/12/15	152,744
95,524	GNMA POOL 340447	08.500	23/01/15	102,300
869,799	GNMA POOL 340922	07.500	23/04/15	905,400
369,335	GNMA POOL 347970	08.500	23/01/15	395,532
252,156	GNMA POOL 354982	07.500	23/04/15	262,477
1,531,882	GOVERNMENT BACKED TRS	09.400	96/11/15	1,661,847
885,000	GOVERNMENT BACKED TRS	00.010	93/11/15	874,539
505,000	GOVERNMENT TR CTFS	00.010	93/11/15	499,031
21,040,000	GOVERNMENT TR CTFS	09.250	01/11/15	25,030,657
1,680,000	GOVERNMENT TR CTFS	09.250	96/11/15	1,827,101
5,315,000	GOVERNMENT TR CTFS	09.400	02/05/15	6,312,413
370,000	GOVERNMENT TR CTFS	00.010	93/11/15	365,627
10,330,000	GOVERNMENT TR CTFS	08.550	97/11/15	11,020,664
985,000	GOVERNMENT TR P	00.010	93/11/15	973,357
2,875,000	GOVERNMENT TR P	00.010	94/05/15	2,788,836
210,000	HECHINGER CO	09.450	12/11/15	227,212
1,000,000	HERTZ CORP	08.000	95/04/01	1,049,710
1,100,000	HYDRO QUEBEC	09.400	21/02/01	1,329,284
350,000	INTEGRA FINL CORP	06.500	00/04/15	351,036

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS
JUNE 30, 1993**

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 1,175,000	INTER AMERN DEV BK	08.875%	09/06/01	\$ 1,455,555
1,685,000	INTL BK FOR RECON + DEV	11.625	94/12/15	1,860,594
600,000	ITT FINL CORP	10.125	99/04/05	704,964
826,409	LEHMAN PASS THRU SECS INC	08.000	99/03/20	882,191
490,000	MANITOBA PROV CDA	07.750	16/07/17	532,512
1,505,000	MARTIN MARIETTA CORP	07.000	11/03/15	1,442,347
1,150,000	MAY DEPT STORES CO	09.750	21/02/15	1,412,177
300,000	MCGRAW HILL INC	09.430	00/09/01	349,941
13,319,905	MERRILL LYNCH MTG INV INC	06.850	12/04/15	13,665,290
665,000	MID ST TR II	09.350	98/04/01	694,726
8,620,000	NATIONAL CR CARD TR	09.450	97/12/31	9,643,625
955,000	NEW BRUNSWICK PROV CDA	09.750	20/05/15	1,207,617
1,415,000	NEW ENGLAND TEL + TELECO	07.875	29/11/15	1,582,267
765,000	NEW JERSEY BELL TEL CO	07.850	29/11/15	868,160
445,000	NEWFOUNDLAND PROV CDA	10.000	20/12/01	553,513
1,665,000	NEWFOUNDLAND PROV CDA	09.875	20/06/01	2,056,641
210,000	NORANDA	08.625	02/07/15	224,171
510,000	NORWEST CORP	09.250	97/05/01	579,717
1,125,000	NOVA SCOTIA PROV CDA	09.125	21/05/01	1,315,530
1,500,000	OCCIDENTAL PETE CORP	09.250	19/08/01	1,803,660
675,000	ONTARIO PROV CDA	15.125	11/05/01	888,023
1,400,000	PACIFIC GAS + ELEC CO	07.875	02/03/01	1,537,424
920,000	PHILIP MORRIS COS INC	09.250	00/02/15	1,063,115
620,000	PHILIP MORRIS COS INC	08.625	99/03/01	696,000
1,455,000	PITNEY BOWES CR CORP	08.550	09/09/15	1,737,576
435,000	PROCTER + GAMBLE CO	08.000	29/10/26	493,542
1,000,000	RALSTON PURINA CO	09.000	96/06/15	1,095,000
705,000	REPUBLIC NY CORP	09.750	00/12/01	853,635
310,000	REPUBLIC NY CORP	08.250	01/11/01	345,845
12,030,000	RESOLUTION FDG CORP	08.625	21/01/15	14,706,675
1,760,000	RJR NABISCO INC	08.000	00/01/15	1,799,600
1,490,000	ROCKWELL INTL CORP	08.875	99/09/15	1,706,065
145,322,169	S B I MONEY FUND			145,322,169
700,000	SASKATCHEWAN PROV CDA	09.375	20/12/15	832,580
280,000	SASKATCHEWAN PROV CDA	09.125	21/02/15	325,200
1,250,000	SEAGRAM LTD	08.350	22/01/15	1,384,600
110,000	SECURITY PAC CORP	11.500	00/11/15	142,260
675,000	SECURITY PAC CORP	11.000	01/03/01	844,972
900,000	SOUTH CENT BELL TEL CO	08.250	17/03/01	937,791
1,480,000	STANDARD CR CARD MASTER TR I	08.000	97/10/07	1,605,800
660,000	STANDARD OIL CO	06.300	01/07/01	673,200
395,000	TENNECO INC	09.875	01/02/01	458,761
1,250,000	TEXACO CAP INC	08.875	21/09/01	1,470,900
1,150,000	TEXAS UTILS ELEC CO	09.500	99/08/01	1,328,089
200,000	TEXAS UTILS ELEC CO	08.000	02/06/01	216,106
985,000	TIME WARNER INC	07.450	98/02/01	1,024,400
985,000	TRANSAMERICA FIN CORP	06.500	11/03/15	895,946
300,000	TRANSAMERICA FIN CORP	08.375	98/02/15	331,053
700,000	TRANSAMERICA FIN CORP MTN	09.250	98/02/16	802,809
595,000	U S BANCORP OR	08.125	02/05/15	652,596

**MINNESOTA STATE BOARD OF INVESTMENT
SEMI-PASSIVE BOND MANAGERS ACCOUNT
LINCOLN CAPITAL MANAGEMENT
ALPHABETICAL FIXED INCOME HOLDINGS**

JUNE 30, 1993

PAR VALUE	SECURITY	COUPON	MATURITY	MARKET VALUE
\$ 875,000	UNION CARBIDE CHEMS + PLASTICS	07.000%	99/08/01	\$ 902,169
505,000	UNION OIL CO CA MTN BK ENT	09.400	11/02/15	599,359
10,415,000	UNITED STATES TREAS BDS	11.750	10/02/15	15,266,099
11,335,000	UNITED STATES TREAS BDS	12.750	10/11/15	17,829,615
3,970,000	UNITED STATES TREAS BDS	14.000	11/11/15	6,802,952
1,600,000	UNITED STATES TREAS BDS	12.000	13/08/15	2,479,248
6,520,000	UNITED STATES TREAS BDS	10.750	05/08/15	9,166,729
1,115,000	UNITED STATES TREAS BDS	08.750	17/05/15	1,388,175
6,865,000	UNITED STATES TREAS BDS	08.875	17/08/15	8,655,255
26,520,000	UNITED STATES TREAS BDS	08.125	19/08/15	31,074,014
20,780,000	UNITED STATES TREAS BDS	08.125	21/08/15	24,439,150
2,735,000	UNITED STATES TREAS NTS	07.875	98/04/15	3,066,619
710,000	UNITED STATES TREAS NTS	07.625	96/04/30	770,570
735,000	UNITED STATES TREAS NTS	07.000	94/05/15	756,477
1,680,000	UNITED STATES TREAS NTS	08.000	01/05/15	1,937,242
460,000	UNITED STATES TREAS NTS	07.875	96/07/31	504,491
3,120,000	UNITED STATES TREAS NTS	05.500	95/02/15	3,197,501
4,335,000	UNITED STATES TREAS NTS	05.875	95/05/15	4,479,962
10,940,000	UNITED STATES TREAS NTS	07.375	96/05/15	11,806,667
4,745,000	UNITED STATES TREAS NTS	07.250	96/11/15	5,132,002
2,115,000	UNITED STATES TREAS NTS	08.625	95/01/15	2,263,706
2,725,000	UNITED STATES TREAS NTS	09.250	98/08/15	3,233,812
10,045,000	UNITED STATES TREAS NTS	09.250	96/01/15	11,233,123
1,505,000	UNITED STATES TREAS NTS	08.875	99/02/15	1,772,138
20,150,000	UNITED STATES TREAS NTS	09.375	96/04/15	22,763,254
15,485,000	UNITED STATES TREAS NTS	08.000	96/10/15	17,096,369
14,290,000	UNITED STATES TREAS NTS	07.750	95/02/15	15,142,970
1,455,000	UNITED STATES TREAS NTS	08.500	97/04/15	1,643,015
13,795,000	UNITED STATES TREAS NTS	08.875	00/05/15	16,493,578
4,655,000	UNITED STATES TREAS NTS	08.750	00/08/15	5,546,014
32,040,000	UNITED STATES TREAS NTS	08.750	97/10/15	36,821,009
710,000	UNITED STATES TREAS NTS	08.500	00/11/15	837,353
775,000	UNITED TECHNOLOGIES CORP	08.750	21/03/01	881,787
510,000	USX CORP MTN BK ENT	08.210	00/01/21	558,465
440,000	VIRGINIA ELEC + PWR CO	08.750	21/04/01	490,134
690,000	WESTINGHOUSE ELEC CORP	08.375	02/06/15	739,031
610,000	WHIRLPOOL CORP	09.500	00/06/15	707,868
1,000,000	XEROX CORP	08.750	95/11/01	1,085,730

\$ 800,123,505 TOTAL LINCOLN CAPITAL MANAGEMENT

\$ 879,411,060

**MINNESOTA STATE BOARD OF INVESTMENT
ALTERNATIVE INVESTMENT ACCOUNTS
ASSETS HELD JUNE 30, 1993**

REAL ESTATE ACCOUNT

NO. OF SHARES	SECURITY	MARKET VALUE
2,500,000	AETNA GA 13354	\$ 2,376,529
20,744	AETNA REAL ESTATE FD	53,028,054
200	AMERICAN REPUBLIC REALTY FUND	1
12,953	EQUITABLE LIFE ASSUR	67,688,485
1,962	HEITMAN ADVISORY CORP.GRP.TR	13,824,805
400	HEITMAN ADVISORY III	15,828,919
600	HEITMAN ADVISORY REALTY II	29,232,891
20,000,000	HEITMAN ADVISORY V	20,426,720
6,019,808	LASALLE PARTNERS INCOME PKG FD	6,216,746
2,000	PAINE WEBBER MORTGAGE V	49,100
100	PAINE WEBBER QUALIFIED FD III	56,800
75	PAINE WEBBER QUALIFIED FUND I	22,500
125	PAINE WEBBER QUALIFIED FUND II	118,750
2,000	PAINE WEBBER QUALIFIED FUND IV	91,600
981,768	S.B.I.MONEY FUND	981,768
19,783	SSB REAL ESTATE FD III AEW	19,346,025
14,802	SSB REAL ESTATE FUND IV AEW	4,150,996
14,899	SSB REAL ESTATE FUND V	10,094,146
600	TCW REALTY FUND IV	24,487,929
7,473	THE RREEF FUNDS USA III	64,291,251
800	TRUST COMPANY OF THE WEST	29,978,141
27,932,546	ZELL/ML REAL ESTATE II	27,932,546
TOTAL PORTFOLIO		\$ 390,224,701

RESOURCE ACCOUNT

NO. OF SHARES	SECURITY	MARKET VALUE
14,635	AMERICAN GAS OIL INVEST	\$ 4,290,138
12,300,000	AMERICAN GAS + OIL IV	15,754,664
11,532,954	AMERICAN GAS + OIL V	15,589,982
7,130	AMGO II	5,934,855
30,000,000	APACHE CORP III	9,235,740
1	APACHE CORP LTD PARTNERSHIP II	0
1,000,000	BP ROYALTY TRUST	29,375,000
13,799,697	MORGAN J P PETROLEUM FUND II	14,850,793
6,904,150	OFS INVESTMENTS FUND II	7,412,841
7,054,957	S.B.I.MONEY FUND	7,054,957
TOTAL PORTFOLIO		\$ 109,498,969

**MINNESOTA STATE BOARD OF INVESTMENT
ALTERNATIVE INVESTMENT ACCOUNTS
ASSETS HELD JUNE 30, 1993**

VENTURE CAPITAL ACCOUNT

NO. OF SHARES	SECURITY	MARKET VALUE
3,044,335	ALLIED VENTURE PARTNERS	\$ 3,295,758
53,918	AMERICAN INCOME HLDG INC	1,294,032
116,103	ARTISOFT INC	798,208
10,000	BAREFOOT INC	257,500
6,833,401	CENTURY PTN III	7,641,184
3,843,308	CHURCHILL CAPITAL PARTNERS II	3,867,179
7,500	CYGNUS THERAPEUTIC SYS	50,625
9,705,960	DSV PARTNERS IV	10,304,226
5,000	DULUTH GROWTH CO	0
23,830	ERO INC	250,215
4,378	FIRST CHICAGO V.P.A.F	4,030,391
9,758	FIRST CHICAGO V.P.A.F. II	11,444,886
7,500,000	G + K VENTURE PARTNERSHIP	6,422,580
9,545,958	GTC L.P. FUND III	10,934,857
431,077	IAI VENTURE PARTNERS	388,275
5,562,125	IAI VENTURE PARTNERS II	5,648,833
588,000	IMR LTD PARTNERSHIP	184,864
12,107,607	K K R INV FD	49,230,002
5,000,991	KKR INV FUND II	27,149,999
139,356,919	KKR INV FUND III	211,932,609
6,799,940	MATRIX PARTNERS II	4,795,467
6,003,832	MATRIX PARTNERS III L P	5,810,761
5,000,000	MIDWEST BANK FD III	4,919,010
4,484	NORTHWEST VENTURE PARTNERS	5,296,537
22,223	PLATINUM SOFTWARE CORP	544,464
10,692,498	S.B.I.MONEY FUND	10,692,498
7,785	SEAMAN FURNITURE INC	130,399
17,801,135	SUMMIT VENTURE II	20,233,321
6,094,817	SUMMIT VENTURE LTD PARTN	3,695,830
5,799,768	SUPERIOR VENTURE PARTNERS	6,734,076
50,000	SUPERMAC TECHNOLOGY INC	1,100,000
27,096	THERMOTREX CORP	419,988
15,000	VENTRITEX INC	375,000
5,000	XILINX INC	193,750
22,888	XYPLEX	537,868
23,134,964	ZELL/CHILMARK LTD PARTNERSHI	21,427,951
TOTAL PORTFOLIO		\$ 442,033,141

EXTERNAL STOCK AND BOND MANAGER FEES

Total Payments for Fiscal Year 1993

Active Domestic Stock Managers (1)

Alliance Capital	\$ 2,844,245
Forstmann Leff Associates	775,696
Franklin Portfolio Associates	850,202
GeoCapital Corp.	884,454
IDS Advisory	471,783
Independence Investment Associates	659,532
Lieber & Company	428,332
Lynch & Mayer	635,371
Waddell & Reed	750,268

Passive Domestic Stock Manager (2)

Wilshire Associates	\$ 718,842
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Active Domestic Bond Managers (2)

Ark Asset Management	\$ 272,181
Investment Advisers Inc.	394,951
Miller, Anderson & Sherrerd	577,313
Western Asset Management	860,083

Semi-Passive Domestic Bond Managers (3)

Fidelity Management Trust	\$ 775,194
Lincoln Capital Management	498,984

International Stock Managers (2)

Baring International	\$ 54,374
Brinson Partners	63,517
State Street Global Advisers	108,629

(1) Active domestic stock managers are compensated on a performance-based fee formula. Fees earned may range from zero to twice the manager's base fee, depending on the manager's performance relative to an established benchmark.

(2) The passive domestic stock manager, international stock managers and active domestic bond managers are compensated based on a specified percentage of assets under management.

(3) The semi-passive domestic bond managers are compensated on a performance-based fee formula. Fees earned may range from 5 to 10 basis points of assets under management, depending on the manager's performance relative to an established benchmark.

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